

Statistical bulletin

Retail sales, Great Britain: April 2022

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



Contact:
Rhys Lewis
retail.sales.enquiries@ons.gov.uk
+44 1633 455602

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Notice

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The title in the fourth row of Table 1 has been corrected from value to volume. The data are unaffected.

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1 . Main points

- Retail sales volumes rose by 1.4% in April 2022 following a fall of 1.2% in March 2022 (revised from a fall of 1.4%); sales volumes were 4.1% above their pre-coronavirus (COVID-19) February 2020 levels.
- Looking more broadly, in the three months to April 2022, sales volumes fell by 0.3% when compared with the previous three months; this continues the downward trend since summer 2021.
- Food store sales volumes rose by 2.8% in April 2022, mostly because of higher spending on alcohol and tobacco in supermarkets; supermarket food sales were broadly unchanged.
- Non-store retailing sales volumes, which are predominantly sales from online-only retailers, rose by 3.7% in April 2022 led by stronger clothing sales.
- Automotive fuel sales volumes rose by 1.4% in April 2022 following a fall of 4.2% in March when record increases in petrol prices impacted sales.
- Non-food stores sales volumes fell by 0.6% in April 2022 because of falls in other non-food stores (negative 3.3%) and household goods stores (negative 0.5%) such as furniture stores.
- The proportion of retail sales online rose to 27.0% in April 2022 from 25.9% in March and remains substantially higher than the 19.9% in February 2020 before the coronavirus pandemic.

2 . Retail sales in April

Table 1: Volume and value sales
Seasonally adjusted, percentage change, Great Britain, April 2022

	Most recent month on a year earlier	Most recent 3 months on a year earlier	Most recent month on previous month	Most recent 3 months on previous 3 months	April 2022 compared with February 2020
Value (amount spent)	4.5	10.0	1.9	2.0	13.2
Volume (quantity bought)	-4.9	1.0	1.4	-0.3	4.1
Value (excluding automotive fuel)	1.3	6.5	1.7	1.3	12.1
Volume (excluding automotive fuel)	-6.1	-0.6	1.4	-0.5	4.8

Source: Office for National Statistics – Monthly Business Survey – Retail Sales Inquiry

Retail sales volumes rose by 1.4% in April 2022, following a fall of 1.2% in March 2022 (revised from a fall of 1.4%). Retail sales values, unadjusted for price changes, rose by 1.9% in April 2022, following a rise of 0.6% in March. When compared with February 2020's pre-coronavirus (COVID-19) level, total retail sales were 4.1% and 13.2% higher in volume and value terms respectively.

Compared with the same period a year earlier, sales volumes over the last three months rose by 1.0% while sales values rose by 10.0% reflecting an annual implied deflator (or implied growth in prices) of 9.0%. Percentage change over the past year should be interpreted with caution given the impact of coronavirus restrictions and [base effects](#) on growth rates.

Figure 1: Retail sales volumes rose over the month but fell in the three months to April 2022

Volume sales, seasonally adjusted, Great Britain, April 2019 to April 2022

Source: Office for National Statistics – Monthly Business Survey – Retail Sales Inquiry

Figure 1 shows the quantity bought in retail sales over time for both the rolling three-month on three-month and the month-on-month movement. While both series show similar trends, the monthly path shows more volatility than the smoother three-month on three-month series. Three-month on three-month sales volumes fell by 0.3%, continuing a broad downward trend since summer 2021.

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](#).

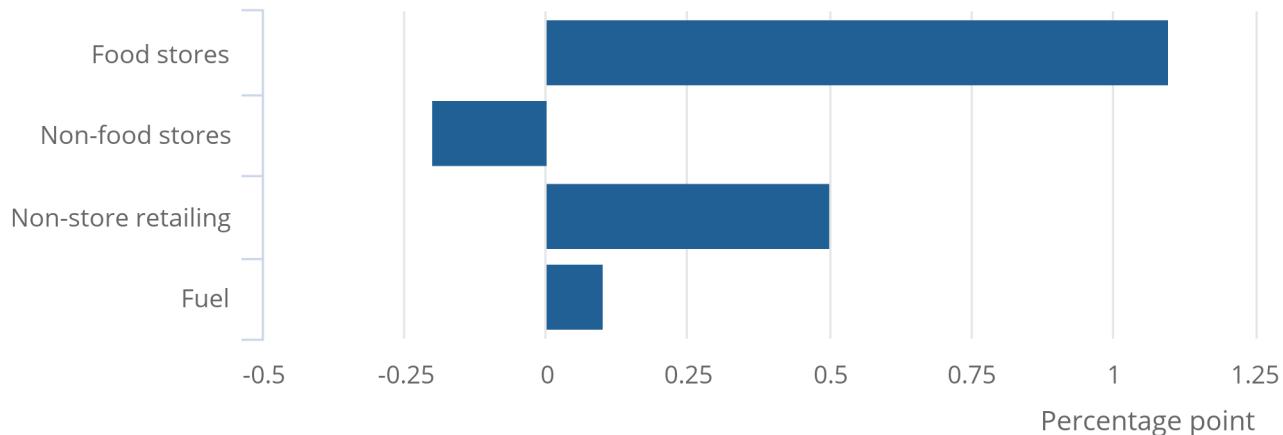
Month-on-month contribution to growth by sector

Figure 2: Retail sales in April 2022 were impacted most by sales in food stores

Contribution to monthly growth, volume seasonally adjusted, Great Britain, April 2022 compared with March 2022

Figure 2: Retail sales in April 2022 were impacted most by sales in food stores

Contribution to monthly growth, volume seasonally adjusted, Great Britain, April 2022 compared with March 2022



Source: Office for National Statistics – Monthly Business Survey – Retail Sales Inquiry

Notes:

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

Figure 2 shows the contributions to the 1.4% month-on-month rise in overall retail sales volumes (quantity bought) in April 2022. This highlights that food stores had the largest contributions to the increase over the month.

3 . Retail sales, selected sectors

Food stores

Figure 3: Food store sales volumes picked up in April 2022 after a broad downward trend since the summer of 2021

Volume sales, seasonally adjusted, Great Britain, April 2019 to April 2022

Figure 3: Food store sales volumes picked up in April 2022 after a broad downward trend since the summer of 2021

Volume sales, seasonally adjusted, Great Britain, April 2019 to April 2022



Source: Office for National Statistics – Monthly Business Survey – Retail Sales Inquiry

Food store sales volumes rose by 2.8% in April 2022 following falls in the previous five months. Sales volumes were 0.9% above their pre-coronavirus (COVID-19) February 2020 levels.

Supermarkets reported an increase in sales volumes of 2.9% over the month. A further breakdown of the commodities sold in supermarkets indicated that this increase was led by strong growth in alcohol, confectionery and tobacco sales. Supermarket food sales were broadly unchanged.

Alcohol and tobacco stores also reported an increase in sales volumes of 8.4% over the month, while specialist food stores (such as butchers and bakers) fell by 1.4%.

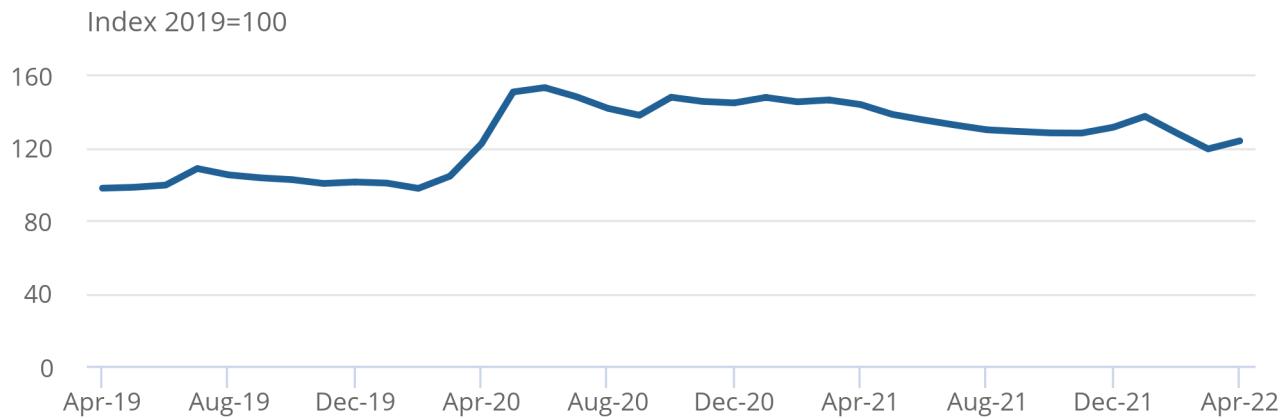
Non-store retailing

Figure 4: Non-store retailing sales picked up a little in April after falls since the start of 2022

Volume sales, seasonally adjusted, Great Britain, April 2019 to April 2022

Figure 4: Non-store retailing sales picked up a little in April after falls since the start of 2022

Volume sales, seasonally adjusted, Great Britain, April 2019 to April 2022



Source: Office for National Statistics – Monthly Business Survey – Retail Sales Inquiry

Sales volumes rose by 3.7% in April 2022, from a fall of 6.9% in March. Sales volumes were 26.7% above their pre-coronavirus March 2020 levels. Commodity breakdown data from online retailers indicated that the increase in April 2022 was because of strong clothing sales.

Non-food stores

Figure 5: Clothing sales rose in April 2022

Volume sales, seasonally adjusted, Great Britain, April 2019 to April 2022

Figure 5: Clothing sales rose in April 2022

Volume sales, seasonally adjusted, Great Britain, April 2019 to April 2022



Source: Office for National Statistics – Monthly Business Survey – Retail Sales Inquiry

Non-food stores as a whole saw monthly sales volumes fall by 0.6% in April 2022 but are 2.4% above their pre-coronavirus levels of February 2020.

The sub-sector of other non-food stores reported a monthly fall in sales volumes of 3.3% in April 2022 because of large falls in second-hand goods stores, particularly antiques stores and auctioning houses.

Household goods stores' sales volumes fell by 0.5% in April 2022 because of falls in furniture and lighting stores (2.4%) and DIY stores (0.8%), which follows increases in these sub-sectors last month.

Department stores and clothing stores both reported a monthly increase of 1.3% in sales volumes. Feedback from some retailers suggested that the pick-up in clothing was because of customers booking events such as weddings and holidays.

4 . Online retail

Table 2: Summary of internet statistics

Value, seasonally adjusted, percentage rates, Great Britain, April 2022

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*	27.0	-10.9	6.2	100.0
All food	9.1	-14.1	0.7	15.7
All non-food	21.4	-19.8	1.4	38.0
Department stores	21.7	-17.0	2.1	7.6
Textile, clothing and footwear stores	26.2	-7.4	3.6	10.9
Household goods stores	21.5	-29.7	2.0	8.6
Other stores	17.3	-25.8	-2.0	10.9
Non-store retailing	92.6	-2.6	11.3	46.3

Source: Office for National Statistics –Monthly Business Survey – Retail Sales Inquiry

Notes

1. All retailing refers to sales as a proportion of total retail sales.
2. Percentage weights based on 2021 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 indicate where money is spent online. For example, 7.6 pence in every pound spent online was spent in department stores in 2021.

Online spending values rose in April 2022 by 6.2% when compared with March 2022 because of a strong increase in non-store retailing (11.3%) and clothing stores (3.6%).

The proportion of online sales rose to 27.0% from 25.9% in March 2022. Despite the increase in April 2022, the proportion of online sales has broadly fallen since its peak in February 2021 (37.6%) but is substantially above its level of 19.9% in February 2020 before the coronavirus (COVID-19) pandemic.

5 . Retail sales data

[Retail Sales Index](#)

Dataset | Released 20 May 2022

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 May April 2022

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 May 2022

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

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

Dataset | Released 25 March 2022

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 impact of price changes.

Seasonally adjusted

Seasonally adjusted estimates are derived by estimating and removing calendar effects (for example, Easter moving between April and June) and seasonal effects (for example, increased spending in April 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 Quality and Methodology Information \(QMI\) report](#).

Revisions

Revisions in this release are a result of:

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

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

Seasonal adjustment

All seasonal-adjustment parameters for our volume and value data, for all businesses and internet-data time series, up to April 2022 have been reviewed. Many series are affected by coronavirus (COVID-19)-related actions in April 2022 and previous months. Each series has been reviewed and the best adjustment for coronavirus-related effects applied. These may need to be revised further as additional data become available.

Use of Value Added Tax data in retail sales statistics

We have previously outlined plans to [incorporate Value Added Tax \(VAT\) data to measure monthly retail sales](#) alongside a rationalised Monthly Business Survey (MBS) as part of our [transformation of short-term turnover statistics](#).

However, at this stage we will not be including VAT data in place of survey data in the production of retail sales statistics. This is because methodological work has confirmed that timeliness of that data, especially during times of shock such as the one seen since the start of the coronavirus pandemic, could result in poorer initial estimates and larger subsequent revisions. Work will continue to assess the potential for future incorporation of VAT data in retail sales and our other short-term statistics.

Compliance check on retail sales statistics

On 11 April 2022, the Office for Statistics Regulation (OSR) published a letter of their findings that confirmed [the continued designation of retail sales statistics as National Statistics](#). In its findings the OSR recommended that we publish a further update on our ongoing developments, future priorities for retail sales statistics, and our plans for user engagement. We will provide further detail on these areas before the end of June 2022.

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 compilation 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 policy making.

Comparability with international data

The most recent international estimate of retail sales available for April 2022 was published by the United States Census Bureau on 17 May 2022. In their [Advanced monthly sales for US retail and food services, April 2022 \(PDF, 354KB\)](#), 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 release for Northern Ireland for Quarter 4 \(Oct to Dec\) 2021](#) was published on 16 March 2022.

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 across the EU](#) on 4 May 2022 for March 2022. This shows the seasonally adjusted volume of retail trade in both the euro area (EA19) and EU27 when compared with January 2022.

9 . Related links

[Economic trends in the retail sector, Great Britain: 1989 to 2022](#)

Article | Released 27 July 2021

How retail sales fits 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 | Released 18 December 2019

Blog post explaining how we take into account the impact of Black Friday when compiling our retail statistics.

[How our internet activity has influenced the way we shop: October 2019](#)

Article | Released 14 November 2019

Comparing the trends and emerging patterns between retail sales data and internet access data, looking specifically at the growth in online sales.

1

CHAINED VOLUME OF RETAIL SALES 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	
SIC 2007 (SALES IN 2019)																	
All Retailing, Including Automotive Fuel, All Businesses (£439,600m)																	
2013	82.5	81.8	82.1	83.1	82.9	81.7	82.9	81.2	80.9	82.2	82.9	83.1	82.6	83.4	82.8	83.0	82.8
2014	85.3	84.0	85.2	85.4	86.7	83.3	83.7	85.0	84.9	85.0	85.6	85.8	85.5	84.9	85.7	86.4	87.9
2015	88.7	87.5	88.7	89.0	89.6	86.8	87.6	88.1	88.7	88.4	88.9	88.9	87.9	90.1	88.9	89.7	90.0
2016	92.8	91.2	92.1	93.5	94.5	91.5	91.1	91.0	91.6	93.1	91.8	93.5	93.2	93.7	95.2	94.7	93.6
2017	94.5	93.4	94.3	94.8	95.5	93.4	93.9	93.1	94.9	93.9	94.2	94.4	95.1	95.0	95.3	95.8	95.4
2018	96.9	94.8	96.7	97.8	98.3	95.1	95.4	94.0	95.4	97.5	97.0	97.9	98.0	97.5	97.2	98.7	98.7
2019	100.0	99.7	100.1	100.6	99.5	99.3	99.4	100.3	100.0	99.6	100.6	101.4	100.6	100.1	100.1	99.3	99.2
2020	98.3	97.7	88.5	103.7	103.2	100.0	99.3	94.1	77.0	87.0	98.8	102.7	103.6	104.6	106.2	101.2	102.4
2021	103.2	97.2	107.8	104.3	103.4	94.1	96.0	100.6	108.6	107.4	107.5	104.7	104.3	104.0	105.0	104.9	101.0
2022	..	102.7	..	..	..	103.4	103.1	101.9	103.3	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2013	1.0	-0.1	1.0	1.5	1.6	-0.2	1.9	-1.7	0.3	1.0	1.5	1.8	1.0	1.7	1.4	2.5	1.1
2014	3.5	2.7	3.8	2.8	4.7	2.0	1.0	4.8	5.0	3.4	3.3	3.2	3.6	1.8	3.5	4.0	6.1
2015	4.0	4.2	4.1	4.3	3.3	4.2	4.7	3.6	4.4	3.9	3.9	3.7	2.8	6.0	3.7	3.8	2.5
2016	4.6	4.2	3.9	5.0	5.5	5.3	3.9	3.4	3.2	5.4	3.2	5.2	6.1	4.1	7.1	5.6	4.0
2017	1.8	2.5	2.4	1.4	1.1	2.1	3.1	2.3	3.7	0.8	2.6	1.0	2.0	1.3	0.1	1.1	1.9
2018	2.5	1.4	2.5	3.1	2.9	1.9	1.6	0.9	0.5	3.8	3.0	3.6	3.1	2.7	2.0	3.1	3.5
2019	3.2	5.2	3.6	2.9	1.3	4.4	4.2	6.7	4.8	2.2	3.8	3.6	2.6	2.6	3.0	0.6	0.5
2020	-1.7	-2.1	-11.6	3.1	3.7	0.7	-0.2	-6.2	-23.0	-12.6	-1.8	1.3	3.0	4.6	6.1	1.9	3.2
2021	5.0	-0.5	21.9	0.6	0.2	-5.9	-3.3	6.9	41.1	23.4	8.8	2.0	0.7	-0.6	-1.2	3.6	-1.3
2022	..	5.7	..	..	..	9.9	7.4	1.3	-4.9	..	..	..	..	..	..	..	..
All Retailing, Excluding Automotive Fuel, All Businesses (£393,739m)																	
2013	82.7	81.9	82.2	83.3	83.4	81.8	83.0	81.1	81.0	82.3	83.0	83.3	82.7	83.7	83.1	83.7	83.4
2014	85.8	84.4	85.6	85.9	87.3	84.0	84.2	85.1	85.4	85.5	86.0	86.2	85.9	85.6	86.4	87.0	88.3
2015	89.0	87.8	89.1	89.3	89.6	86.7	88.0	88.5	89.1	88.7	89.3	89.4	88.2	90.2	88.9	89.5	90.3
2016	92.9	91.0	92.2	93.6	94.7	91.0	91.2	90.8	91.6	93.2	91.9	93.6	93.2	93.8	95.4	95.0	94.0
2017	94.8	93.8	94.5	95.1	95.7	93.5	94.2	93.7	95.2	93.8	94.4	94.7	95.4	95.2	95.5	95.9	95.6
2018	97.2	95.1	96.9	98.2	98.5	95.3	95.5	94.5	95.7	97.8	97.2	98.3	98.5	97.9	97.7	99.1	98.8
2019	100.0	99.6	100.0	100.8	99.6	99.3	99.2	100.2	99.9	99.5	100.6	101.5	100.7	100.3	100.2	99.5	99.1
2020	100.6	98.5	92.3	105.8	106.2	100.4	99.5	95.7	81.5	90.5	102.4	104.9	105.5	106.6	108.3	104.4	105.9
2021	104.8	99.8	109.6	105.1	104.7	96.7	98.8	103.0	111.0	109.0	109.1	105.8	105.2	104.5	106.4	106.0	102.2
2022	..	103.6	..	..	..	104.5	103.8	102.8	104.3	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2013	1.5	0.8	1.0	1.9	2.2	0.8	2.7	-0.8	0.3	1.3	1.4	2.0	1.3	2.3	1.9	3.0	1.7
2014	3.8	3.1	4.2	3.1	4.7	2.6	1.4	4.9	5.4	3.8	3.7	3.4	3.9	2.3	4.0	3.9	5.9
2015	3.7	4.0	4.0	4.0	2.6	3.2	4.5	4.1	4.4	3.8	3.8	3.8	2.7	5.3	2.9	2.2	2.2
2016	4.4	3.6	3.5	4.7	5.7	5.0	3.6	2.6	2.8	5.1	2.9	4.7	5.7	4.0	7.3	6.1	4.1
2017	2.0	3.1	2.4	1.6	1.0	2.7	3.4	3.1	3.9	0.6	2.8	1.1	2.3	1.5	0.1	1.0	1.8
2018	2.6	1.3	2.6	3.3	3.0	1.9	1.4	0.8	0.6	4.2	2.9	3.9	3.2	2.9	2.3	3.3	3.3
2019	2.9	4.8	3.2	2.6	1.1	4.2	3.9	6.1	4.4	1.8	3.5	3.2	2.2	2.4	2.6	0.4	0.4
2020	0.6	-1.2	-7.7	5.0	6.6	1.1	0.3	-4.4	-18.4	-9.0	1.8	3.4	4.8	6.3	8.1	5.0	6.8
2021	4.1	1.3	18.7	-0.6	-1.4	-3.7	-0.7	7.6	36.2	20.3	6.5	0.8	-0.3	-2.0	-1.7	1.5	-3.4
2022	..	3.9	..	..	..	8.1	5.0	-0.2	-6.1	..	..	..	..	..	..	..	..
Predominantly Food Stores, All Businesses (£167,730m)																	
2013	92.1	92.2	91.6	92.7	92.1	92.8	92.3	91.8	90.6	91.9	92.1	93.7	92.3	92.1	92.0	92.7	91.7
2014	92.8	92.2	92.8	92.8	93.6	92.5	91.9	92.1	93.3	92.3	92.9	93.8	92.2	92.4	92.9	93.8	93.8
2015	94.5	93.5	94.3	94.6	95.5	93.1	93.3	93.9	94.1	94.2	94.4	94.6	93.0	96.0	94.3	95.3	96.6
2016	97.6	96.8	97.1	98.2	98.3	96.5	97.0	97.0	96.6	97.5	97.2	97.7	98.2	98.6	98.9	98.7	97.4
2017	97.5	97.7	97.2	97.2	97.8	97.4	98.0	97.8	98.0	97.3	96.5	97.0	97.2	97.3	97.7	97.7	97.9
2018	98.7	97.2	99.2	99.3	99.3	97.0	97.9	96.8	98.1	99.6	99.7	100.1	99.4	98.6	98.9	99.1	99.7
2019	100.0	100.0	99.9	100.3	99.7	100.7	99.5	99.9	100.1	99.7	100.0	100.0	100.3	100.6	100.7	99.8	98.9
2020	104.5	103.6	106.2	104.0	104.2	100.8	100.0	109.4	105.6	106.5	106.4	103.0	103.9	104.8	103.7	106.1	103.0
2021	104.8	107.7	106.0	103.4	102.3	105.8	107.3	109.5	108.4	102.8	106.6	104.6	103.1	102.7	103.2	102.4	101.6
2022	..	99.3	..	..	..	100.1	99.8	98.2	100.9	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2013	-0.5	-0.7	-0.9	-0.1	-0.1	-0.1	-1.0	-1.0	-1.6	-0.7	-0.6	1.6	-0.9	-0.9	-0.2	0.6	-0.6
2014	0.7	-	1.3	0.1	1.6	-0.2	-0.4	0.3	2.9	0.5	0.8	0.2	-0.1	0.3	1.0	1.2	2.4
2015	1.8	1.4	1.6	2.0	2.1	0.6	1.5	2.0	0.9	2.1	1.7	0.8	0.8	3.9	1.4	1.6	2.9
2016	3.3	3.6	3.0	3.8	2.9	3.7	3.9	3.3	2.6	3.5	2.9	3.4	5.6	2.7	4.9	3.5	0.8
2017	-0.1	0.9	0.1	-1.1	-0.5	0.9	1.1	0.8	1.5	-0.2	-0.7	-0.7	-1.0	-1.4	-1.2	-1.0	0.5
2018	1.3	-0.5	2.0	2.2	1.5	-0.4	-0.1	-1.0	0.1	2.4	3.3	3.2	2.3	1.3	1.2	1.4	1.8
2019	1.3	2.9	0.8	1.0	0.4	3.9	1.6	3.3	2.0	0.1	0.3	-0.1	0.9	2.0	1.8	0.6	-0.8
2020	4.5	3.6	6.3	3.6	4.5	-	0.5	9.5	5.5	6.8	6.5	3.0	3.6	4.2	3.0	6.3	4.1
2021	0.3	3.9	-0.2	-0.6	-1.8	5.0	7.3	0.1	2.6	-3.5	0.1	1.5	-0.8	-2.0	-0.5	-3.5	-1.4
2022	..	-7.8	..	..	..	-5.4	-7.0	-10.3	-6.9	..	..	..	..	..	..	..	..

1 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
SIC 2007 (SALES IN 2019)																	
Non-specialised Food Stores, All Businesses (£154,996m)																	
2013	92.5	92.3	92.0	93.2	92.4	93.0	92.3	91.9	90.9	92.2	92.6	94.4	92.7	92.5	92.3	92.8	92.2
2014	93.2	92.5	93.2	93.3	93.9	92.8	92.2	92.4	93.4	92.8	93.4	94.5	92.6	93.0	93.4	94.3	94.1
2015	94.6	93.8	94.4	94.8	95.4	93.3	93.6	94.3	94.3	94.3	94.5	94.7	93.2	96.2	94.5	95.1	96.2
2016	97.4	96.7	96.9	98.0	98.0	96.7	96.6	96.6	96.4	97.5	96.9	97.5	98.0	98.5	98.9	97.9	97.5
2017	98.2	98.2	97.9	98.0	98.6	97.7	98.2	98.4	98.6	97.9	97.5	97.9	98.1	98.1	98.6	98.5	98.7
2018	99.2	97.8	99.7	99.6	99.9	97.6	98.7	97.1	98.5	99.9	100.5	100.2	99.7	99.1	99.4	99.7	100.4
2019	100.0	100.4	100.1	100.2	99.2	101.3	100.1	100.0	100.6	99.9	99.9	99.8	100.4	100.5	100.6	99.6	97.8
2020	105.5	104.1	108.4	104.8	104.9	101.5	100.0	109.9	107.9	108.7	108.6	103.9	105.0	105.5	104.5	106.9	103.7
2021	104.7	108.6	106.1	103.0	101.3	107.2	108.0	110.1	108.9	102.8	106.5	104.3	102.7	102.1	102.5	101.3	100.2
2022	..	98.6	..	..	..	99.1	99.1	97.8	100.7	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2013	-0.4	-0.7	-0.8	0.1	-0.2	0.2	-1.1	-1.1	-1.6	-0.6	-0.4	2.2	-0.7	-0.9	-0.4	0.3	-0.5
2014	0.8	0.1	1.4	0.2	1.6	-0.2	-	0.5	2.7	0.6	0.9	0.1	-0.1	0.5	1.1	1.6	2.0
2015	1.5	1.4	1.3	1.6	1.5	0.6	1.5	2.1	1.0	1.7	1.1	0.2	0.6	3.5	1.2	0.8	2.3
2016	3.0	3.1	2.7	3.4	2.8	3.7	3.3	2.5	2.3	3.4	2.5	2.9	5.2	2.3	4.6	3.0	1.3
2017	0.8	1.5	1.0	-	0.6	1.0	1.6	1.9	2.3	0.4	0.6	0.4	-	-0.4	-0.2	0.6	1.3
2018	1.1	-0.4	1.8	1.6	1.3	-0.1	0.5	-1.3	-0.1	2.1	3.1	2.4	1.6	1.0	0.8	1.2	1.7
2019	0.8	2.7	0.5	0.6	-0.7	3.7	1.3	2.9	2.2	-	-0.5	-0.4	0.7	1.4	1.1	-0.1	-2.6
2020	5.5	3.6	8.3	4.6	5.7	0.2	-0.1	9.9	7.2	8.8	8.7	4.1	4.6	5.0	3.9	7.3	6.0
2021	-0.8	4.3	-2.1	-1.8	-3.5	5.6	8.1	0.2	0.9	-5.4	-1.9	0.4	-2.2	-3.2	-1.8	-5.3	-3.3
2022	..	-9.2	..	..	..	-7.5	-8.3	-11.2	-7.5	..	..	..	..	..	..	..	..
Specialist Food Stores, All Businesses (£9,400m)																	
2013	87.1	90.1	86.4	86.1	86.0	89.3	92.1	89.2	85.2	87.4	86.5	84.2	87.9	86.2	86.7	87.2	84.4
2014	87.6	89.2	87.8	86.2	87.1	90.3	88.7	88.5	88.9	88.3	86.6	86.5	87.0	85.4	86.8	86.8	87.5
2015	90.0	87.5	90.4	88.3	93.9	86.8	88.2	87.6	89.6	90.7	90.8	89.4	86.8	88.7	87.8	96.4	96.8
2016	94.5	94.1	92.4	94.8	96.6	91.3	94.9	95.6	92.4	90.8	93.7	93.5	94.0	96.5	94.7	105.5	90.9
2017	85.8	88.8	83.8	85.5	85.2	89.6	91.2	86.1	88.1	88.1	76.9	85.2	87.2	84.5	83.1	85.4	86.7
2018	93.9	88.5	93.3	98.7	95.2	87.1	86.6	91.1	94.0	96.1	90.4	102.9	99.0	95.0	95.2	96.0	94.6
2019	100.0	97.9	100.1	100.2	101.7	96.3	95.3	101.3	99.3	99.2	101.5	101.3	99.5	100.0	99.2	99.3	105.7
2020	89.3	96.0	71.7	93.5	95.4	88.0	101.1	99.9	66.5	73.0	74.8	91.9	90.2	97.5	96.3	96.1	94.1
2021	97.4	87.7	95.9	100.1	105.9	80.6	87.4	93.8	93.6	94.8	98.6	96.9	100.0	102.6	104.8	106.7	106.1
2022	..	107.3	..	..	..	108.9	107.3	106.1	104.6	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2013	1.2	4.3	1.5	0.4	-1.3	2.7	6.3	4.0	0.9	2.7	1.0	-1.9	3.2	-0.1	-1.9	0.8	-2.4
2014	0.5	-1.0	1.7	0.2	1.3	1.1	-3.7	-0.8	4.4	0.9	0.1	2.7	-1.1	-0.9	0.2	-0.4	3.6
2015	2.8	-1.8	3.0	2.4	7.8	-3.8	-0.5	-1.0	0.8	2.8	4.9	3.4	-0.2	3.8	1.1	11.0	10.6
2016	4.9	7.4	2.2	7.4	2.9	5.2	7.6	9.1	3.1	0.1	3.1	4.5	8.3	8.9	7.9	9.5	-6.1
2017	-9.1	-5.6	-9.3	-9.8	-11.8	-1.8	-3.8	-9.9	-4.7	-3.0	-17.9	-8.8	-7.2	-12.5	-12.3	-19.1	-4.6
2018	9.4	-0.3	11.3	15.3	11.7	-2.8	-5.0	5.7	6.6	9.1	17.6	20.7	13.5	12.5	14.6	12.4	9.1
2019	6.5	10.6	7.4	1.6	6.8	10.6	10.0	11.2	5.7	3.2	12.3	-1.6	0.5	5.3	4.2	3.4	11.7
2020	-10.7	-2.0	-28.4	-6.7	-6.2	-8.6	6.0	-1.4	-33.0	-26.4	-26.3	-9.2	-9.4	-2.5	-2.9	-3.2	-11.0
2021	9.1	-8.6	33.8	7.0	11.0	-8.5	-13.5	-6.1	40.7	29.9	31.8	5.5	10.9	5.2	8.9	11.0	12.8
2022	..	22.3	..	..	..	35.2	22.8	13.1	11.7	..	..	..	..	..	..	..	..
Alcoholic Drinks, Other Beverages and Tobacco, All Businesses (£3,335m)																	
2013	91.5	93.7	89.6	88.9	93.9	93.7	93.7	93.7	92.6	89.9	87.0	89.0	86.2	90.8	94.2	102.9	86.5
2014	89.8	88.3	89.5	87.1	94.4	88.9	86.6	89.0	103.7	83.2	83.1	84.6	88.2	88.2	89.8	91.4	100.6
2015	102.1	96.8	101.0	104.2	106.5	101.0	96.0	94.1	101.1	100.2	101.7	102.1	100.5	108.8	101.7	104.7	111.8
2016	116.5	113.7	120.5	117.7	114.2	103.1	118.3	118.4	118.0	119.1	123.6	121.3	119.7	113.4	114.3	115.4	113.1
2017	97.8	103.5	102.3	91.0	94.2	104.8	107.2	99.6	99.9	98.0	107.6	90.6	85.7	95.7	96.5	95.9	91.2
2018	88.9	94.2	93.3	87.3	80.8	92.9	93.4	95.8	93.2	97.1	90.3	86.9	89.2	86.1	84.9	79.7	78.5
2019	100.0	89.5	89.3	104.2	117.0	88.6	86.5	92.6	76.0	91.0	98.7	104.1	102.8	105.5	111.0	108.2	128.7
2020	98.9	106.3	101.5	93.6	93.5	102.4	99.9	115.4	110.7	99.0	96.3	91.9	95.6	93.2	91.4	94.6	94.3
2021	131.8	123.8	127.9	133.2	142.1	114.5	130.3	126.0	128.8	122.2	131.8	139.1	132.3	129.2	132.4	141.2	150.5
2022	..	108.9	..	..	..	123.4	111.0	95.6	103.6	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2013	-8.2	-13.6	-12.3	-13.5	10.1	-17.1	-14.3	-9.9	-8.6	-14.7	-13.4	-15.4	-19.2	-7.0	14.0	15.1	2.7
2014	-1.9	-5.7	-0.2	-2.0	0.6	-5.1	-7.6	-4.9	12.0	-7.5	-4.5	-5.0	2.3	-2.9	-4.7	-11.2	16.3
2015	13.7	9.6	12.9	19.6	12.8	13.6	10.8	5.7	-2.6	20.4	22.3	20.6	13.9	23.4	13.2	14.5	11.1
2016	14.1	17.4	19.2	13.0	7.3	2.0	23.3	25.8	16.7	18.9	21.5	18.9	19.1	4.2	12.5	10.2	1.2
2017	-16.1	-8.9	-15.1	-22.7	-17.5	1.7	-9.4	-15.9	-15.3	-17.7	-13.0	-25.3	-28.4	-15.6	-15.6	-17.0	-19.4
2018	-9.1	-9.0	-8.8	-4.1	-14.2	-11.3	-12.8	-3.8	-6.7	-0.9	-16.0	-4.1	4.2	-10.0	-12.1	-16.8	-13.8
2019	12.5	-5.0	-4.2	19.3	44.7	-4.6	-7.4	-3.4	-18.4	-6.4	9.3	19.8	15.2	22.5	30.8	35.8	63.8
2020	-1.1	18.8	13.7	-10.2	15.6	15.5	24.6	45.6	8.9	-2.5	-11.7	-7.0	-11.6	-17.7	-12.6	-26.7	-26.7
2021	33.2	16.4	26.0	42.4	52.0	11.8	30.4	9.2	16.3	23.5	36.9	51.3	38.4				

1 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
SIC 2007 (SALES IN 2019)																	
Predominantly Non-food Stores, All Businesses (£176,057m)																	
2013	83.9	82.7	83.5	84.4	85.2	82.1	84.9	81.3	82.2	83.6	84.5	83.8	82.9	86.1	84.7	85.1	85.7
2014	88.6	86.9	88.0	88.7	90.9	86.4	86.0	88.2	87.1	87.7	89.0	88.3	89.4	88.6	89.9	90.2	92.3
2015	92.2	91.3	92.7	92.5	92.3	89.4	92.1	92.3	93.0	92.4	92.8	92.3	92.1	93.1	92.2	92.4	92.4
2016	95.2	93.5	94.9	95.7	96.7	94.0	94.1	92.7	95.0	96.2	93.9	97.1	95.0	95.1	97.8	96.7	95.9
2017	96.6	95.5	96.7	96.9	97.3	95.2	96.2	95.3	97.4	95.6	96.9	97.2	97.7	95.9	96.9	97.6	97.4
2018	98.6	97.0	98.0	99.4	100.0	97.9	97.0	96.3	97.3	99.0	97.8	99.1	99.7	99.3	98.7	100.9	100.3
2019	100.0	100.6	100.6	99.9	99.0	100.0	100.2	101.3	100.5	99.6	101.5	100.9	99.8	99.1	99.0	98.9	98.9
2020	88.0	92.9	64.8	97.2	96.9	100.1	99.6	80.3	47.1	58.3	84.2	94.5	96.8	99.6	101.6	91.3	97.6
2021	95.9	79.1	104.9	99.7	100.0	73.6	77.6	84.6	104.3	106.6	104.1	99.4	100.3	99.4	103.4	103.2	94.7
2022	..	101.0	..	..	..	99.4	100.7	102.6	101.9	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2013	1.3	0.1	0.9	1.5	2.9	-0.3	4.2	-2.8	0.2	1.5	0.9	0.6	-0.1	3.6	2.3	3.4	3.0
2014	5.6	5.2	5.4	5.2	6.7	5.2	1.3	8.5	6.1	4.9	5.4	5.4	7.9	2.9	6.1	6.0	7.7
2015	4.1	5.1	5.3	4.3	1.6	3.5	7.1	4.6	6.7	5.3	4.3	4.5	3.0	5.1	2.6	2.5	0.1
2016	3.2	2.4	2.4	3.4	4.8	5.1	2.2	0.5	2.1	4.2	1.1	5.2	3.2	2.2	6.1	4.7	3.8
2017	1.4	2.1	1.8	1.2	0.6	1.3	2.2	2.8	2.6	-0.7	3.2	0.2	2.8	0.8	-1.0	0.9	1.6
2018	2.1	1.5	1.4	2.6	2.8	2.9	0.8	1.0	-0.1	3.6	0.9	1.9	2.0	3.6	1.9	3.4	3.0
2019	1.4	3.7	2.6	0.5	-1.0	2.1	3.4	5.2	3.2	0.6	3.8	1.8	0.1	-0.2	0.4	-1.9	-1.4
2020	-12.0	-7.6	-35.6	-2.7	-2.1	0.1	-0.7	-20.7	-53.1	-41.5	-17.0	-6.3	-3.0	0.4	2.4	-7.8	-1.2
2021	8.9	-14.9	61.8	2.6	3.2	-26.4	-22.0	5.3	121.4	82.7	23.6	5.2	3.7	-0.2	1.8	13.0	-3.0
2022	..	27.8	..	..	..	35.1	29.7	21.3	-2.2	..	..	..	..	..	..	..	..
Non Specialised Predominantly Non-food stores, All Businesses (£34,921m)																	
2013	83.8	82.3	83.5	83.7	85.9	81.9	84.2	81.1	81.8	82.4	85.6	83.0	83.7	84.2	85.9	85.3	86.3
2014	89.0	87.1	88.7	89.5	90.8	86.8	86.5	87.9	88.6	88.6	88.7	88.5	90.3	89.7	91.2	91.2	90.2
2015	94.3	92.7	93.1	94.6	96.9	91.4	94.2	92.5	93.2	92.8	93.2	95.0	93.6	95.0	95.4	97.0	98.0
2016	100.3	99.3	99.6	101.4	100.8	100.2	100.2	97.9	100.1	102.7	96.8	100.5	101.2	102.2	100.7	101.5	100.3
2017	100.3	99.6	99.9	101.0	100.8	98.7	99.5	100.4	99.7	98.9	100.7	100.9	101.7	100.6	99.6	100.3	102.2
2018	101.8	101.6	102.1	101.9	101.7	102.3	101.6	101.2	99.9	102.9	103.2	102.2	102.6	101.1	100.4	100.7	103.4
2019	100.0	101.4	99.9	99.5	99.2	102.1	102.0	100.3	99.8	99.6	100.3	101.2	100.2	97.5	99.8	99.8	98.3
2020	94.7	99.6	85.6	96.0	97.4	99.9	98.3	100.2	75.4	85.7	93.6	94.7	95.8	97.2	100.1	98.5	94.4
2021	94.5	93.7	98.5	94.6	91.1	83.4	96.2	100.0	102.5	97.7	95.9	94.7	93.6	95.3	95.8	93.3	85.5
2022	..	94.6	..	..	..	92.2	95.4	95.9	97.2	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2013	3.8	4.0	2.1	2.9	6.1	5.5	8.6	-0.6	1.2	0.4	4.2	1.6	4.0	3.2	6.4	5.9	5.9
2014	6.2	5.9	6.2	7.0	5.8	6.0	2.7	8.4	8.3	7.6	3.6	6.6	7.9	6.5	6.2	6.9	4.5
2015	6.0	6.4	5.0	5.6	6.7	5.3	8.9	5.2	5.3	4.7	5.0	7.3	3.7	5.9	4.6	6.3	8.7
2016	6.3	7.2	7.0	7.2	4.0	9.6	6.4	5.9	7.3	10.7	3.8	5.8	8.1	7.7	5.5	4.7	2.3
2017	0.1	0.3	0.3	-0.3	0.1	-1.5	-0.7	2.5	-0.3	-3.7	4.0	0.4	0.5	-1.6	-1.1	-1.1	1.9
2018	1.5	2.1	2.2	0.8	0.8	3.7	2.1	0.7	0.2	4.0	2.5	1.3	0.8	0.5	0.9	0.4	1.2
2019	-1.8	-0.3	-2.1	-2.4	-2.4	-0.2	0.4	-0.9	-0.1	-3.2	-2.8	-1.1	-2.3	-3.6	-0.6	-0.9	-4.9
2020	-5.3	-1.8	-14.4	-3.5	-1.8	-2.1	-3.6	-0.1	-24.4	-14.0	-6.7	-6.4	-4.4	-0.2	0.3	-1.3	-4.0
2021	-0.3	-5.8	15.1	-1.5	-6.5	-16.5	-2.2	-0.1	36.0	13.9	2.4	-	-2.3	-1.9	-4.3	-5.3	-9.4
2022	..	0.9	..	..	..	10.5	-0.9	-4.1	-5.2	..	..	..	..	..	..	..	..
Textile, Clothing, Footwear and Leather, All Businesses (£50,088m)																	
2013	89.2	89.2	88.2	89.8	89.8	89.7	91.0	87.3	86.5	88.9	89.0	88.3	88.3	92.2	89.3	89.5	90.4
2014	92.6	90.8	92.3	92.6	94.7	89.7	89.3	93.1	92.2	92.5	92.2	92.9	93.8	91.4	93.0	93.8	96.9
2015	95.8	94.9	97.7	96.0	94.5	92.2	95.9	96.2	98.7	95.8	98.3	94.6	96.7	96.5	94.7	95.5	93.6
2016	93.7	91.6	92.7	94.5	96.1	92.7	92.5	90.0	92.5	94.0	91.8	97.2	94.5	92.3	98.6	95.3	94.6
2017	97.4	97.1	97.3	98.1	96.9	95.5	97.2	98.3	97.0	97.3	97.6	98.3	97.8	98.0	96.7	97.5	96.6
2018	97.2	95.2	97.0	97.7	98.9	95.7	95.6	94.5	95.0	98.5	97.4	100.3	96.3	96.7	97.3	99.0	100.0
2019	100.0	100.8	100.9	100.0	98.4	100.0	100.0	101.9	103.2	99.0	100.5	101.7	99.4	99.0	99.0	97.8	98.5
2020	74.9	87.9	47.5	83.0	80.1	100.7	100.5	65.1	32.6	38.7	66.5	77.8	84.8	85.8	86.1	68.2	84.8
2021	84.4	55.3	93.8	91.8	96.8	53.3	51.8	59.6	96.6	94.6	91.0	89.5	92.0	93.5	98.6	101.0	91.9
2022	..	95.3	..	..	..	87.8	99.0	98.4	99.7	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2013	1.0	0.7	0.6	0.7	1.9	1.4	4.0	-2.3	-0.1	1.7	0.3	-0.3	-	2.2	-0.1	4.3	1.8
2014	3.8	1.8	4.7	3.2	5.5	-	-1.9	6.7	6.6	4.1	3.7	5.2	6.3	-0.8	4.1	4.8	7.2
2015	3.4	4.5	5.8	3.7	-0.2	2.8	7.4	3.4	7.0	3.6	6.6	1.9	3.1	5.6	1.9	1.8	-3.4
2016	-2.2	-3.5	-5.1	-1.6	1.6	0.5	-3.6	-6.5	-6.3	-1.9	-6.7	2.7	-2.4	-4.4	4.2	-0.2	1.1
2017	3.9	6.0	5.0	3.8	0.9	3.1	5.1	9.2	4.8	3.6	6.4	1.1	3.6	6.3	-2.0	2.4	2.0
2018	-0.2	-1.9	-0.3	-0.4	2.0	0.2	-1.6	-3.8	-2.0	1.2	-0.3	2.0	-1.5	-1.3	0.6	1.5	3.6
2019	2.9	5.8	4.0	2.3	-0.5	4.6	4.6	7.8	8.6	0.5	3.2	1.5	3.2	2.4	1.7	-1.2	-1.6
2020	-25.1	-12.7	-52.9	-17.0	-18.6	0.6	0.5	-36.2	-68.4	-60.9	-33.8	-23.6	-14.7	-13.3	-13.0	-30.2	-13.9
2021	12.7	-37.1	97.4	10.6	20.8	-47.0	-48.4	-8.4	196.0	144.1	36.9	15.0	8.5	9.0	14.6	47.9	8.4
2022	..	72.4	..	..	..	64.5	91.0	65.0	3.2	..	..	..</td					

1 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
SIC 2007 (SALES IN 2019)																	
Textiles, All Businesses (£803m)																	
2013	89.3	88.8	94.3	91.0	83.0	90.3	88.9	87.5	92.4	94.6	95.5	94.1	94.0	86.0	85.9	80.6	82.5
2014	98.8	95.0	98.3	101.3	100.7	88.7	98.7	98.5	106.1	97.0	93.1	100.1	101.4	102.2	101.0	98.2	102.4
2015	98.0	88.1	99.6	98.0	106.1	80.0	85.6	96.6	98.9	102.3	98.0	99.8	93.7	100.1	100.1	112.1	106.2
2016	103.8	100.1	101.1	106.0	107.9	101.4	96.8	101.8	95.6	97.0	108.8	106.4	109.0	103.3	106.8	116.1	102.2
2017	102.7	109.4	104.1	96.3	101.3	104.8	108.2	113.9	114.5	107.4	93.0	97.7	87.5	102.2	102.7	100.2	101.0
2018	102.0	100.9	102.1	103.5	101.3	100.0	99.7	102.7	105.8	102.7	98.7	102.4	105.6	102.8	101.6	116.5	88.9
2019	100.0	101.7	101.5	101.2	95.7	101.5	105.7	98.6	102.4	104.4	98.5	104.8	101.9	97.7	94.5	92.5	99.1
2020	92.3	81.8	68.7	109.4	110.1	79.9	94.6	73.3	62.0	37.4	99.2	107.1	105.2	114.6	119.4	91.5	117.5
2021	101.5	96.8	105.6	93.6	110.0	135.9	84.7	75.3	103.3	105.2	107.7	85.8	97.6	96.7	93.8	120.0	114.9
2022	..	117.3	..	..	..	112.2	116.5	122.0	112.4	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2013	2.6	3.2	10.1	-0.2	-2.6	5.2	3.0	1.9	10.8	12.7	7.6	8.3	1.9	-8.2	-8.4	-2.7	2.8
2014	10.7	7.1	4.3	11.4	21.3	-1.8	11.1	12.6	14.8	2.6	-2.5	6.4	7.8	18.8	17.6	21.7	24.0
2015	-0.8	-7.3	1.3	-3.2	5.4	-9.8	-13.3	-1.9	-6.8	5.5	5.2	-0.4	-7.6	-2.1	-0.9	14.2	3.7
2016	5.9	13.6	1.5	8.2	1.6	26.8	13.0	5.4	-3.3	-5.2	11.0	6.7	16.3	3.2	6.7	3.6	-3.8
2017	-1.0	9.2	2.9	-9.2	-6.1	3.4	11.8	11.9	19.7	10.7	-14.5	-8.2	-19.7	-1.1	-3.8	-13.7	-1.1
2018	-0.8	-7.7	-1.9	7.5	-	-4.7	-7.9	-9.8	-7.6	-4.4	6.1	4.7	20.8	0.6	-1.1	16.3	-12.0
2019	-1.9	0.7	-0.6	-2.3	-5.6	1.5	6.1	-4.0	-3.2	1.7	-0.2	2.4	-3.6	-5.0	-7.0	-20.6	11.5
2020	-7.7	-19.6	-32.3	8.1	15.0	-21.2	-10.5	-25.6	-39.4	-64.2	0.7	2.2	3.3	17.3	26.3	-1.1	18.5
2021	10.0	18.4	53.6	-14.4	-0.1	70.0	-10.5	2.7	66.6	181.4	8.6	-19.9	-7.2	-15.6	-21.4	31.1	-2.2
2022	..	21.1	..	..	..	-17.5	37.6	62.0	8.8	..	..	..	..	..	..	..	..
Clothing, All Businesses (£44,172m)																	
2013	89.8	89.4	88.9	90.4	90.5	90.0	91.0	87.8	86.9	89.6	89.9	89.1	88.8	92.8	90.1	90.5	91.0
2014	93.4	91.3	93.3	93.6	95.5	90.8	89.4	93.2	93.0	93.7	93.3	94.1	95.0	92.2	93.5	94.6	97.7
2015	96.5	96.1	98.6	96.6	94.8	92.9	97.0	97.8	99.9	96.4	99.2	95.3	97.2	97.1	95.1	95.7	93.8
2016	93.5	91.5	92.5	94.1	95.9	92.7	93.1	89.4	92.2	93.8	91.6	96.5	94.1	92.1	98.9	94.8	94.5
2017	97.3	97.1	97.0	98.0	96.9	95.8	97.4	98.0	96.5	97.2	97.3	98.3	98.4	97.4	96.8	97.7	96.4
2018	97.8	95.4	97.7	98.3	99.7	95.9	95.7	94.7	95.7	99.2	98.1	100.5	96.8	97.6	98.2	99.6	101.0
2019	100.0	101.2	101.0	99.6	98.1	100.4	99.9	103.0	103.6	99.1	100.6	101.5	98.8	98.7	99.0	97.3	98.1
2020	74.8	88.0	47.8	82.6	79.5	100.5	100.6	65.5	32.0	39.3	67.3	78.5	84.3	84.6	85.2	68.0	84.2
2021	84.4	54.7	94.2	92.5	96.3	52.2	51.0	59.8	97.5	94.8	91.2	90.3	92.4	94.1	98.7	100.5	90.9
2022	..	94.9	..	..	..	87.9	98.4	97.8	99.6	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2013	1.4	0.9	1.3	1.2	2.2	1.3	3.5	-1.4	0.2	2.4	1.2	0.3	0.2	2.8	0.7	4.7	1.4
2014	4.0	2.0	5.0	3.6	5.4	0.9	-1.7	6.1	7.0	4.7	3.7	5.6	7.0	-0.7	3.8	4.6	7.5
2015	3.3	5.2	5.6	3.2	-0.7	2.4	8.5	4.9	7.4	2.9	6.4	1.3	2.4	5.3	1.8	1.2	-4.0
2016	-3.1	-4.7	-6.2	-2.6	1.2	-0.2	-4.1	-8.6	-7.6	-2.7	-7.6	1.3	-3.2	-5.2	4.0	-0.9	0.7
2017	4.0	6.1	4.9	4.1	1.0	3.3	4.7	9.7	4.6	3.6	6.2	1.8	4.5	5.8	-2.2	3.0	2.1
2018	0.5	-1.8	0.7	0.3	2.9	0.1	-1.8	-3.4	-0.8	2.1	0.8	2.3	-1.6	0.2	1.5	2.0	4.8
2019	2.3	6.2	3.4	1.4	-1.6	4.7	4.4	8.8	8.2	-0.1	2.5	0.9	2.1	1.1	0.7	-2.4	-2.8
2020	-25.2	-13.0	-52.7	-17.0	-19.0	0.1	0.7	-36.4	-69.1	-60.4	-33.1	-22.7	-14.7	-14.2	-13.9	-30.1	-14.2
2021	12.9	-37.8	97.1	11.9	21.0	-48.1	-49.3	-8.8	204.3	141.5	35.6	15.2	9.7	11.2	15.8	47.8	8.0
2022	..	73.4	..	..	..	68.4	92.9	63.5	2.1	..	..	..	..	..	..	..	..
Footwear and Leather Goods, All Businesses (£5,113m)																	
2013	84.4	86.9	81.5	84.5	84.7	87.4	91.8	82.6	82.3	82.5	80.0	81.0	83.5	88.1	83.4	83.2	87.0
2014	85.2	86.3	83.2	83.0	88.0	80.9	87.0	91.2	84.0	81.9	83.5	82.3	83.3	83.4	87.6	86.5	89.6
2015	89.5	86.7	90.1	90.8	90.3	88.5	88.8	83.5	89.0	89.7	91.1	88.1	93.1	91.2	90.1	91.0	90.0
2016	93.6	90.7	92.8	95.8	95.3	91.1	87.1	93.2	94.2	94.9	90.1	101.2	95.1	91.9	95.2	95.8	94.8
2017	97.2	94.8	99.0	99.0	96.1	92.1	93.6	98.0	98.7	97.0	100.8	99.0	94.7	102.5	95.3	95.8	97.0
2018	91.6	93.1	90.3	92.0	91.1	93.6	94.0	92.0	87.5	92.0	91.2	98.0	90.7	88.3	88.4	90.7	93.7
2019	100.0	96.5	99.2	103.1	101.2	97.1	100.0	93.3	100.3	97.1	99.9	103.7	103.8	102.0	99.6	103.2	100.9
2020	73.4	87.9	41.8	82.4	80.3	105.7	100.4	60.0	33.2	34.5	54.5	67.2	86.4	91.3	88.6	66.4	84.7
2021	81.8	53.6	88.4	86.0	99.0	50.5	53.8	55.9	88.2	90.9	86.6	82.4	87.7	87.5	99.2	101.7	96.7
2022	..	95.3	..	..	..	83.1	101.6	100.1	99.1	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2013	-2.4	-1.0	-5.8	-3.2	0.3	2.1	7.8	-9.8	-3.8	-5.2	-7.8	-6.8	-2.2	-1.1	-5.8	1.6	4.4
2014	0.9	-0.7	2.1	-1.7	3.9	-7.4	-5.3	10.5	2.1	-0.7	4.4	1.6	-0.2	-5.4	5.0	4.0	3.0
2015	5.1	0.4	8.3	9.4	2.6	9.4	2.1	-8.5	6.0	9.6	9.1	7.1	11.7	9.4	2.8	5.2	0.5
2016	4.7	4.7	3.1	5.4	5.5	2.9	-1.9	11.7	5.8	5.7	-1.1	14.9	2.1	0.8	5.7	5.3	5.4
2017	3.8	4.6	6.6	3.4	0.9	1.1	7.4	5.1	4.7	2.2	11.8	-2.2	-0.3	11.5	0.1	-0.1	2.3
2018	-5.8	-1.9	-8.8	-7.1	-5.2	1.5	0.4	-6.2	-11.4	-5.2	-9.5	-1.0	-4.3	-13.9	-7.2	-5.3	-3.4
2019	9.1	3.7	9.8	12.1	11.0	3.7	6.4	1.4	14.7	5.6	9.5	5.9	14.5	15.6	12.7	13.8	7.7
2020	-26.6	-9.0	-57.9	-20.1	-20.7	8.9	0.4	-35.7	-66.8	-64.5	-45.5	-35.2	-16.8	-10.5	-11.1	-35.6	-16.0
2021	11.4	-39.0	111.6	4.4	23.3	-52.2	-46.5	-6.8	165.4	163.6	59.0	22.5	1.4	-4.2	12.0	53.2	14.1

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**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
SIC 2007 (SALES IN 2019)																	
Household Goods Stores, All Businesses (£34,277m)																	
2013	84.8	83.9	85.9	84.3	85.3	84.3	86.5	81.3	84.0	87.9	85.8	85.9	82.0	84.7	84.4	84.0	87.0
2014	89.7	88.3	88.7	89.8	92.1	89.6	87.5	87.6	87.8	87.3	90.4	88.3	90.7	90.4	91.8	90.5	93.7
2015	96.7	95.2	96.9	97.7	97.1	93.5	94.8	96.8	97.1	97.1	96.7	99.9	95.3	97.9	96.4	96.5	98.1
2016	98.9	99.5	98.5	97.5	100.0	100.8	101.4	96.8	96.6	101.3	97.7	100.8	95.7	96.5	99.6	101.8	98.8
2017	98.4	98.9	98.9	97.0	98.7	98.5	99.2	98.9	102.7	96.2	97.9	99.9	94.3	96.8	99.4	99.2	97.8
2018	102.9	101.3	102.6	103.3	104.4	101.1	101.5	101.4	102.6	103.6	101.7	100.8	103.4	105.2	103.4	106.1	103.9
2019	100.0	101.4	100.2	98.5	99.9	101.6	100.2	102.2	97.6	100.6	101.9	96.9	97.5	100.7	98.7	99.7	101.1
2020	98.9	97.5	75.7	109.5	112.8	100.4	101.4	91.5	48.4	70.7	101.6	106.9	109.8	111.4	114.4	112.9	111.5
2021	105.8	100.9	119.1	103.9	99.3	89.8	103.5	107.6	118.6	125.2	114.7	107.4	106.4	99.1	100.3	101.1	97.2
2022	..	102.6	..	..	..	103.2	100.7	103.7	103.1	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2013	-2.8	-4.0	-3.7	-2.2	-1.1	-2.6	-0.1	-8.0	-6.1	-1.3	-3.8	-2.1	-4.3	-0.7	-1.1	-3.2	0.5
2014	5.8	5.3	3.2	6.6	8.0	6.2	1.1	7.7	4.5	-0.7	5.4	2.8	10.5	6.7	8.7	7.7	7.8
2015	7.8	7.8	9.3	8.8	5.3	4.4	8.3	10.4	10.5	11.2	7.0	13.1	5.1	8.4	5.0	6.6	4.7
2016	2.2	4.5	1.6	-0.2	3.0	7.7	7.0	0.1	-0.5	4.4	1.1	0.8	0.4	-1.5	3.4	5.5	0.7
2017	-0.5	-0.6	0.4	-0.6	-1.3	-2.2	2.2	6.3	-5.0	0.2	-0.9	-1.4	0.4	-0.3	-2.6	-1.0	-1.0
2018	4.6	2.5	3.8	6.5	5.8	2.6	2.2	2.5	-	7.7	3.9	0.9	9.6	8.6	4.1	7.0	6.2
2019	-2.8	0.1	-2.3	-4.6	-4.3	0.5	-1.3	0.8	-4.9	-2.9	0.1	-3.9	-5.7	-4.3	-4.5	-6.1	-2.7
2020	-1.1	-3.8	-24.4	11.1	12.9	-1.2	1.3	-10.4	-50.4	-29.7	-0.3	10.3	12.6	10.6	15.8	13.3	10.3
2021	7.0	3.5	57.3	-5.1	-11.9	-10.5	2.1	17.6	144.9	77.1	13.0	0.4	-3.1	-11.0	-12.3	-10.5	-12.8
2022	..	1.7	..	..	..	14.9	-2.7	-3.7	-13.0	..	..	..	..	..	..	..	..
Furniture, Lighting etc. All Businesses (£14,844m)																	
2013	78.3	77.8	78.8	76.4	80.1	78.0	78.3	77.1	75.7	81.6	78.9	80.6	70.7	77.7	78.5	78.4	82.8
2014	84.0	81.2	81.6	85.2	88.2	81.8	80.8	81.0	80.5	80.3	83.7	83.4	85.3	86.6	88.3	88.5	87.8
2015	93.6	90.8	95.6	94.1	94.0	88.5	89.6	93.6	94.7	96.1	95.9	99.7	88.6	93.9	92.0	93.1	96.4
2016	96.6	99.3	96.5	95.1	95.6	99.8	99.6	98.7	97.9	98.3	93.9	94.5	95.3	95.7	96.5	94.9	94.9
2017	96.6	95.1	97.3	94.9	94.4	94.2	96.3	100.9	94.5	96.8	99.4	89.7	95.4	98.7	100.5	98.3	98.3
2018	100.6	100.7	99.1	100.5	102.0	104.9	101.9	96.4	98.2	100.1	99.1	97.8	100.4	102.7	98.6	103.7	103.3
2019	100.0	100.1	102.6	96.4	100.9	98.2	101.9	100.3	100.7	101.0	105.3	89.6	98.7	99.9	104.8	98.4	99.9
2020	85.7	89.7	51.5	100.8	100.5	99.5	97.2	74.0	22.0	36.5	87.2	98.8	100.5	102.7	105.3	93.5	102.2
2021	91.4	75.6	109.1	94.3	86.5	73.6	76.7	76.4	101.6	119.7	106.7	98.6	98.4	87.5	89.9	90.3	80.7
2022	..	95.8	..	..	..	97.4	91.5	97.9	95.6	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2013	0.7	3.9	-3.4	-1.2	3.7	6.6	5.6	0.5	-6.1	2.7	-6.0	1.9	-7.6	1.3	0.1	2.2	7.9
2014	7.3	4.5	3.7	11.5	10.0	4.8	3.2	5.1	6.4	-1.7	6.0	3.5	20.6	11.5	12.5	12.9	6.0
2015	11.4	11.8	17.1	10.4	6.6	8.2	11.0	15.6	17.7	19.7	14.6	19.5	3.9	8.4	4.1	5.2	9.8
2016	3.2	9.3	0.9	1.1	1.7	12.8	11.1	5.4	3.4	2.3	-2.1	-5.2	7.5	1.7	4.1	3.6	-1.6
2017	-	-4.3	0.9	-0.2	3.6	-5.4	-2.5	3.0	-3.9	3.1	5.2	-5.8	-0.1	3.1	4.2	3.6	3.6
2018	4.1	5.9	1.9	5.9	2.9	11.1	8.2	0.2	-2.6	6.0	2.4	-1.6	11.9	7.6	-0.1	3.1	5.2
2019	-0.6	-0.6	3.4	-4.1	-1.0	-6.3	-0.1	4.0	2.5	0.9	6.2	-8.4	-1.7	-2.7	6.4	-5.1	-3.3
2020	-14.3	-10.4	-49.8	4.6	-0.5	1.3	-4.6	-26.3	-78.2	-63.9	-17.2	10.2	1.8	2.8	0.4	-5.0	2.4
2021	6.6	-15.7	111.9	-6.5	-13.9	-26.0	-21.1	3.3	362.8	228.2	22.4	-0.1	-2.0	-14.8	-14.7	-3.4	-21.0
2022	..	26.6	..	..	..	32.3	19.4	28.1	-5.9	..	..	..	..	..	..	..	..
Electrical Household Appliances, All Businesses (£7,030m)																	
2013	76.4	75.8	76.6	76.9	76.2	72.6	79.1	75.6	77.7	76.4	75.9	74.3	77.7	78.2	74.5	77.9	76.3
2014	81.4	79.7	82.2	81.2	82.9	80.0	79.2	79.7	82.7	80.4	83.1	79.3	81.4	82.5	84.7	74.2	88.3
2015	89.8	88.6	88.5	90.6	91.4	84.5	90.4	90.4	87.2	90.3	88.1	92.2	90.2	89.7	90.1	89.2	94.1
2016	89.7	88.1	89.9	90.4	90.4	88.8	88.8	86.9	81.4	96.2	91.6	91.2	87.7	91.9	90.4	88.9	91.5
2017	93.6	93.5	92.5	93.8	94.5	93.3	92.8	94.1	93.2	90.5	93.6	93.4	94.4	93.7	93.9	96.1	93.9
2018	95.6	95.4	95.0	96.4	95.8	96.0	94.2	95.8	96.9	94.5	93.8	94.3	97.5	97.2	93.4	99.5	94.7
2019	100.0	99.5	95.5	101.3	103.7	94.3	94.0	108.0	96.0	98.1	92.9	96.3	95.9	109.8	97.0	105.0	108.1
2020	102.7	104.8	92.0	108.1	105.7	102.7	102.7	108.6	75.7	84.0	111.3	110.4	109.0	105.6	110.9	104.3	102.8
2021	107.7	98.1	120.8	107.5	104.5	86.3	107.6	99.9	125.7	129.7	109.8	108.6	108.3	105.9	109.8	108.2	97.4
2022	..	105.8	..	..	..	105.6	109.0	103.5	107.6	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2013	-14.7	-18.2	-17.6	-12.4	-10.0	-22.7	-13.8	-18.0	-17.7	-18.6	-16.6	-20.2	-10.5	-7.0	-12.1	-10.2	-8.2
2014	6.7	5.1	7.3	5.7	8.7	10.1	0.1	5.4	6.5	5.3	9.6	6.7	4.8	5.5	13.7	-4.7	15.7
2015	10.2	11.2	7.7	11.6	10.3	5.7	14.1	13.4	5.5	12.2	5.9	16.2	10.9	8.6	6.5	20.2	6.5
2016	-0.1	-0.6	1.6	-0.2	-1.1	5.1	-1.8	-3.8	-6.7	6.6	4.0	-1.0	-2.8	2.5	0.3	-0.4	-2.7
2017	4.4	6.1	3.0	3.8	4.6	5.1	4.6	8.2	14.6	-5.9	2.2	2.4	7.6	2.0	3.9	8.1	2.6
2018	2.2	2.0	2.6	2.7	1.3	2.9	1.5	1.8	4.0	4.4	0.1	1.0	3.3	3.7	-0.5	3.6	0.9
2019	4.6	4.3	0.5	5.1	8.3	-1.8	-0.2	12.8	-0.9	3.8	-0.9	2.1	-1.7	12.9	3.8	5.5	14.1
2020	2.7	5.3	-3.7	6.7	1.9	8.9	9.2	0.5	-21.1	-14.4	19.9	14.7	13.7	-3.8	14.3	-0.7	-4.9
2021	4.9	-6.4	31.4	-0.6	-1.1	-15.9	4.8	-8.0	66.0	54.4	-1.4	-1.7	-0.6	0.3	-1.0	3	

1 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
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SIC 2007 (SALES IN 2019)

Hardware, Paints and Glass, All Businesses (£11,442m)

2013	96.3	93.2	99.2	97.0	95.8	95.7	97.9	87.4	96.7	101.7	99.2	99.1	96.4	95.7	96.6	93.5	97.0
2014	100.8	101.0	100.3	99.8	102.1	103.5	99.4	99.9	98.9	99.3	102.2	98.7	102.3	98.8	99.2	102.8	103.9
2015	103.9	103.6	102.6	105.6	103.5	104.8	103.2	103.0	104.1	101.3	102.5	104.3	105.5	106.9	104.7	104.6	101.7
2016	107.0	105.7	105.6	105.0	111.6	108.5	110.6	99.6	103.0	107.7	106.1	115.1	100.8	100.3	110.4	116.7	108.4
2017	103.6	106.8	105.1	102.0	100.6	106.9	109.0	104.9	111.6	102.3	102.3	104.7	100.1	101.4	103.6	99.2	99.2
2018	110.9	105.6	112.5	111.7	113.7	99.1	105.7	110.7	111.7	115.6	110.7	108.9	111.1	114.3	116.6	114.0	111.3
2019	100.0	104.8	99.1	98.9	97.2	108.5	104.0	102.5	94.4	100.3	101.9	104.2	97.4	95.9	92.4	99.0	99.6
2020	114.8	103.7	98.6	123.3	134.2	100.8	106.6	104.2	65.3	108.7	117.2	117.3	123.9	127.8	127.5	144.9	131.0
2021	124.3	135.6	132.8	115.9	112.8	114.8	131.4	155.7	137.3	131.8	130.0	119.2	117.2	112.2	108.9	112.1	116.5
2022	..	111.2	..	..	..	110.7	109.2	113.2	112.3	..	..	..	..	..	..	..	..

Percentage increase on a year earlier

2013	5.7	0.9	10.8	7.9	3.3	3.8	7.3	-6.4	8.2	12.3	11.7	12.7	7.1	5.0	9.2	-0.3	1.7
2014	4.7	8.4	1.1	3.0	6.6	8.2	1.5	14.3	2.3	-2.4	3.0	-0.4	6.0	3.2	2.7	10.0	7.0
2015	3.0	2.5	2.3	5.8	1.4	1.2	3.8	3.1	5.2	2.0	0.3	5.6	3.1	8.2	5.6	1.8	-2.1
2016	3.0	2.0	2.9	-0.6	7.7	3.5	7.2	-3.3	-1.1	6.4	3.5	10.4	-4.4	-6.2	5.4	11.5	6.6
2017	-3.1	1.0	-0.5	-2.9	-9.9	-1.5	-1.4	5.3	8.3	-5.0	-3.6	-9.0	-0.8	1.1	-6.1	-14.9	-8.5
2018	7.0	-1.1	7.0	9.5	13.1	-7.3	-3.0	5.5	0.2	13.0	8.2	4.0	11.0	12.8	12.5	14.9	12.2
2019	-9.8	-0.8	-11.9	-11.4	-14.6	9.5	-1.7	-7.4	-15.5	-13.2	-8.0	-4.3	-12.3	-16.1	-20.7	-13.2	-10.5
2020	14.8	-1.0	-0.5	24.7	38.1	-7.0	2.5	1.7	-30.8	8.4	15.0	12.5	27.2	33.2	37.9	46.4	31.6
2021	8.3	30.8	34.6	-6.0	-15.9	13.8	23.3	49.4	110.2	21.2	10.9	1.7	-5.4	-12.2	-14.6	-22.6	-11.1
2022	..	-18.0	..	..	..	-3.5	-16.9	-27.3	-18.2	..	..	..	..	..	..	..	..

Music and video recordings and equipment, All Businesses (£961m)

2013	111.6	125.8	107.2	106.0	107.6	136.5	129.2	114.4	105.2	109.0	107.4	102.7	108.1	106.9	105.8	101.6	114.0
2014	106.5	109.0	104.1	106.7	105.9	114.4	110.7	102.4	103.2	101.4	107.0	108.5	105.5	106.2	109.6	105.1	103.5
2015	110.9	109.1	113.7	112.7	108.0	104.6	104.0	116.8	123.0	113.1	106.7	110.5	111.8	115.2	108.9	105.2	109.4
2016	105.7	113.2	108.5	98.9	102.2	113.7	117.0	109.9	116.1	109.0	102.0	97.8	99.7	99.1	100.6	105.7	100.6
2017	98.1	104.0	94.7	92.7	101.0	100.1	107.7	104.1	96.7	93.1	94.4	97.2	93.8	88.2	100.2	98.8	103.4
2018	98.6	104.0	95.4	98.7	96.4	103.7	98.0	109.0	105.3	84.5	96.1	98.4	100.9	97.1	96.2	99.4	94.2
2019	100.0	94.9	111.6	105.2	88.3	125.0	77.1	85.0	102.1	114.9	116.6	124.5	90.7	101.4	91.6	88.2	85.9
2020	84.8	91.3	58.4	89.1	99.7	90.9	97.1	87.0	56.5	49.6	66.9	82.8	91.1	92.6	124.0	94.6	84.4
2021	94.9	97.9	99.1	82.7	100.0	69.2	157.0	73.5	106.2	98.6	93.8	92.0	85.0	73.4	90.1	83.4	121.2
2022	..	82.9	..	..	..	86.8	81.2	81.3	78.3	..	..	..	..	..	..	..	..

Percentage increase on a year earlier

2013	-26.0	-17.7	-30.4	-29.2	-26.8	-3.7	-18.0	-27.6	-35.8	-31.1	-24.9	-33.0	-28.1	-27.0	-28.0	-30.2	-23.2
2014	-4.6	-13.3	-2.9	0.7	-1.6	-16.2	-14.4	-10.5	-1.9	-7.0	-0.4	5.7	-2.4	-0.6	3.7	3.5	-9.2
2015	4.1	0.1	9.2	5.6	1.9	-8.5	-6.0	14.1	19.3	11.6	-0.3	1.8	6.0	8.5	-0.7	0.1	5.6
2016	-4.7	3.8	-4.6	-12.3	-5.3	8.6	12.5	-5.9	-5.6	-3.7	-4.4	-11.5	-10.9	-14.0	-7.6	0.4	-8.0
2017	-7.2	-8.2	-12.7	-6.2	-1.2	-11.9	-7.9	-5.3	-16.7	-14.6	-7.4	-0.6	-5.9	-11.0	-0.4	-6.5	2.8
2018	0.5	-	0.7	6.4	-4.6	3.6	-9.1	4.7	8.9	-9.2	1.8	1.2	7.5	10.1	-3.9	0.6	-9.0
2019	1.4	-8.8	17.0	6.6	-8.4	20.5	-21.3	-22.0	-3.0	36.0	21.3	26.5	-10.1	4.5	-4.8	-11.3	-8.8
2020	-15.2	-3.8	-47.7	-15.3	12.9	-27.3	26.1	2.4	-44.6	-56.8	-42.6	-33.5	0.5	-8.7	35.4	7.3	-1.7
2021	12.0	7.2	69.7	-7.2	0.3	-23.8	61.7	-15.5	88.0	98.8	40.2	11.1	-6.7	-20.7	-27.3	-11.9	43.5
2022	..	-15.3	..	..	..	25.4	-48.3	10.6	-26.3	..	..	..	..	..	..	..	..

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.

1 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
SIC 2007 (SALES IN 2019)																	
Other Specialised Non-Food Stores, All Businesses (£56,771m)																	
2013	79.0	76.6	78.1	80.4	80.9	74.5	79.1	76.4	77.6	77.3	79.1	79.1	78.3	83.0	80.4	81.8	80.6
2014	84.3	82.7	83.6	84.3	86.9	81.5	82.0	84.5	81.5	83.3	85.6	84.3	84.2	84.4	85.3	86.2	88.7
2015	85.2	85.1	85.7	85.2	84.7	83.3	85.9	86.0	85.5	86.3	85.5	84.1	85.2	86.0	85.5	84.4	84.3
2016	91.2	88.1	91.9	92.2	92.8	87.3	87.3	89.4	93.0	91.2	91.6	92.7	91.3	92.5	94.3	91.8	92.4
2017	92.5	89.6	92.7	93.1	94.6	90.7	91.3	87.4	93.3	91.5	93.3	92.4	97.2	90.4	93.9	95.0	94.9
2018	95.3	93.1	93.7	97.0	97.3	95.3	92.6	91.8	94.6	94.3	92.3	95.2	98.7	97.0	96.1	99.6	96.4
2019	100.0	99.4	101.0	100.8	98.8	97.7	99.4	100.7	100.2	99.7	102.8	102.4	101.1	99.3	99.1	99.2	98.2
2020	89.0	90.4	60.7	103.0	101.8	99.5	98.4	74.8	41.6	51.3	83.5	101.8	100.2	106.1	108.3	94.2	102.7
2021	101.0	77.8	110.1	107.3	108.7	75.7	73.3	83.2	103.4	111.4	114.3	106.4	108.2	107.2	114.1	112.6	101.3
2022	..	109.1	..	..	..	111.8	105.5	109.7	106.1	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2013	3.0	-0.2	3.7	3.9	4.5	-3.8	4.8	-1.2	4.4	4.0	2.8	2.6	-	8.1	4.2	5.4	4.0
2014	6.8	7.9	7.1	4.9	7.4	9.3	3.7	10.7	5.0	7.8	8.1	6.5	7.6	1.7	6.1	5.4	10.1
2015	1.0	2.9	2.5	1.0	-2.5	2.2	4.7	1.7	4.9	3.6	-0.1	-0.2	1.1	1.9	0.3	-2.1	-4.9
2016	7.1	3.5	7.2	8.2	9.5	4.8	1.6	4.0	8.8	5.7	7.2	10.2	7.2	7.5	10.2	8.8	9.5
2017	1.4	1.7	0.9	1.0	2.0	4.0	4.6	-2.3	0.3	1.8	-0.2	6.4	-2.2	-0.4	3.5	2.7	
2018	3.0	3.9	1.0	4.1	2.8	5.1	1.4	5.0	1.4	3.1	-1.0	3.0	1.5	7.3	2.4	4.8	1.6
2019	5.0	6.7	7.9	4.0	1.5	2.5	7.4	9.7	5.9	5.6	11.4	7.6	2.5	2.4	3.1	-0.4	1.8
2020	-11.0	-9.1	-39.9	2.1	3.0	1.9	-1.0	-25.7	-58.4	-48.5	-18.8	-0.6	-0.9	6.8	9.3	-5.1	4.5
2021	13.5	-13.8	81.3	4.2	6.8	-24.0	-25.5	11.3	148.4	117.3	36.8	4.5	8.0	1.0	5.3	19.6	-1.3
2022	..	40.1	..	..	..	47.8	43.9	31.8	2.6	..	..	..	..	..	..	..	..
 Dispensing Chemists, All Businesses (£1,412m)																	
2013	83.0	79.8	80.6	84.8	87.0	80.4	80.1	79.2	80.5	79.0	81.9	87.6	83.9	83.2	84.3	89.8	87.0
2014	84.7	83.2	89.3	84.4	82.0	82.3	81.2	85.7	86.1	90.8	90.6	87.0	82.6	83.9	78.6	80.8	85.5
2015	77.7	80.4	76.9	76.3	77.2	79.6	81.1	80.5	79.0	76.2	75.7	76.5	74.8	77.2	79.0	76.3	76.4
2016	84.0	82.4	80.8	85.8	87.0	80.8	83.6	82.7	83.2	82.9	77.3	80.7	85.2	90.3	86.3	86.3	88.1
2017	95.2	86.7	96.3	96.7	101.1	87.5	85.9	86.8	106.5	84.3	97.9	90.4	98.4	100.3	99.4	103.0	100.8
2018	96.2	97.5	95.3	97.6	94.4	99.8	97.2	95.9	99.0	97.6	90.5	99.8	99.4	94.4	86.2	97.1	98.7
2019	100.0	104.8	100.4	96.2	98.6	105.1	105.8	103.8	106.4	106.9	90.3	100.3	97.4	92.1	97.5	97.7	100.1
2020	138.7	114.4	149.9	147.1	145.5	98.8	103.1	139.1	122.6	133.0	185.2	145.5	145.4	149.7	163.5	141.1	134.5
2021	137.3	136.2	141.7	144.1	127.1	136.4	134.1	137.7	133.5	140.1	149.5	141.8	142.2	147.5	145.9	120.3	117.6
2022	..	118.2	..	..	..	118.5	114.1	121.1	128.1	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2013	5.1	-4.3	-1.1	15.7	11.8	-2.1	-5.0	-5.5	4.8	-8.6	0.7	15.5	3.2	28.4	6.9	16.8	11.7
2014	2.0	4.2	10.8	-0.4	-5.8	2.4	1.4	8.2	7.0	15.0	10.6	-0.8	-1.6	0.8	-6.7	-10.0	-1.7
2015	-8.3	-3.4	-13.9	-9.7	-5.8	-3.4	-0.1	-6.0	-8.2	-16.0	-16.5	-12.0	-9.4	-7.9	0.5	-5.6	-10.7
2016	8.1	2.5	5.1	12.5	12.7	1.6	3.1	2.7	5.2	8.7	2.1	5.5	13.9	17.0	9.2	13.1	15.3
2017	13.3	5.3	19.2	12.7	16.2	8.2	2.7	5.0	28.1	1.7	26.6	12.0	15.5	11.1	15.2	19.4	14.5
2018	1.0	12.5	-1.1	0.9	-6.6	14.1	13.2	10.5	-7.1	15.8	-7.6	10.3	1.0	-5.9	-13.2	-5.7	-2.1
2019	4.0	7.5	5.4	-1.4	4.4	5.3	8.8	8.2	7.5	9.6	-0.1	0.5	-2.0	-2.5	13.0	0.6	1.4
2020	38.7	9.2	49.3	52.8	47.6	-6.1	-2.5	34.1	15.2	24.3	105.0	45.1	49.2	62.6	67.7	44.4	34.4
2021	-1.1	19.0	-5.5	-2.0	-12.6	38.1	30.0	-1.0	8.9	5.4	-19.3	-2.6	-2.2	-1.4	-10.8	-14.8	-12.6
2022	..	-13.2	..	..	..	-13.1	-14.9	-12.0	-4.0	..	..	..	..	..	..	..	..
 Medical Goods, All Businesses (£937m)																	
2013	54.1	53.2	49.2	56.3	57.6	53.0	51.9	54.3	45.6	50.9	50.7	54.8	54.3	59.0	58.6	60.4	54.5
2014	61.4	59.3	63.9	61.3	61.4	57.5	63.6	57.7	67.4	62.7	62.2	65.4	60.6	58.6	62.1	59.0	62.7
2015	68.4	64.3	66.2	69.3	73.9	63.5	64.1	65.0	62.9	67.6	67.8	67.5	61.6	76.8	68.3	83.2	70.8
2016	68.2	67.4	68.8	68.2	68.3	67.9	68.4	66.1	69.0	66.0	70.8	67.9	70.3	66.8	65.6	65.3	72.7
2017	71.8	76.9	66.6	70.3	73.4	76.6	73.4	79.9	60.9	76.9	62.9	68.6	70.7	71.3	73.1	72.7	74.3
2018	86.8	78.6	83.8	82.6	102.3	77.6	79.5	78.7	79.7	76.6	92.9	83.1	84.3	80.9	98.7	102.6	104.9
2019	100.0	95.8	105.8	102.9	95.5	98.0	96.2	93.7	108.4	106.8	103.0	108.3	104.4	97.3	93.4	96.6	96.3
2020	97.6	108.6	42.7	114.5	123.7	113.5	126.4	89.6	24.8	39.9	59.2	94.8	114.9	129.8	128.4	125.6	118.3
2021	135.2	127.3	143.4	140.7	129.2	117.9	119.5	141.0	134.4	146.5	148.3	142.8	142.1	137.9	131.5	129.3	127.3
2022	..	141.7	..	..	..	129.8	145.9	147.8	132.3	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2013	1.3	-0.1	-6.9	7.9	4.3	-3.8	1.4	1.7	-20.5	2.4	-2.0	4.4	2.6	15.2	5.8	11.1	-2.3
2014	13.6	11.6	29.9	8.9	6.5	8.4	22.6	6.3	47.6	23.3	22.5	19.3	11.5	-0.8	6.0	-2.4	15.0
2015	11.4	8.4	3.6	13.0	20.3	10.5	0.8	12.6	-6.6	7.8	9.1	3.2	1.6	31.1	10.0	41.1	12.9
2016	-0.4	4.8	3.8	-1.5	-7.6	6.9	6.7	1.7	9.8	-2.4	4.5	0.6	14.2	-13.1	-4.0	-21.5	2.8
2017	5.3	14.1	-3.2	3.1	7.6	12.9	7.2	20.8	-11.8	16.6	-11.3	1.0	0.6	6.8	11.5	11.3	2.1
2018	20.9	2.3	25.9	17.5	39.3	1.3	8.4	-1.5	30.9	-0.4	47.7	21.1	19.2	13.4	35.0	41.2	41.2
2019	15.2	21.8	26.2	24.5	-6.6	26.2	21.0	18.9	36.1	39.3	10.9	30.4	23.8	20.3	-5.4	-5.8	-8.1
2020	-2.4	13.4	-59.7	11.2	29.5	15.8	31.4	-4.4	-77.1	-62.6	-42.5	-12.5	10.0	33.4	37.5	30.0	22.8
2021	38.5	17.2	236.1	22.9	4.5	3.9	-5.5	57.4	441.9	266.7	150.6						

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**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
SIC 2007 (SALES IN 2019)																	
Cosmetic and Toilet Articles, All Businesses (£5,248m)																	
2013	61.5	58.3	63.8	61.3	62.6	56.4	58.6	59.6	62.0	63.3	65.6	59.9	61.2	62.4	63.1	63.2	61.8
2014	62.8	61.6	60.4	63.2	66.0	61.8	61.8	61.1	60.4	59.4	61.3	60.6	63.5	65.0	65.6	66.5	65.8
2015	64.6	63.6	64.1	64.4	66.2	64.7	62.9	63.2	63.7	65.5	63.2	64.0	64.7	64.6	64.4	65.0	68.5
2016	72.2	69.5	70.8	74.7	73.8	70.1	69.6	68.9	71.1	71.2	70.2	75.4	76.8	72.5	74.4	73.5	73.5
2017	78.3	78.1	76.8	77.2	81.2	75.9	77.8	80.1	80.1	75.2	75.4	75.7	75.7	79.6	79.0	81.6	82.7
2018	91.0	85.2	88.9	93.3	96.6	83.2	85.4	86.5	86.9	89.8	89.7	92.0	94.5	93.4	98.7	97.6	94.2
2019	100.0	102.8	101.7	100.5	95.0	103.5	106.2	99.4	99.3	101.8	103.5	101.9	102.8	97.5	93.9	99.1	92.7
2020	83.0	87.5	65.3	91.8	87.0	83.6	89.3	90.1	54.8	60.3	77.8	91.5	89.9	93.6	92.0	85.3	84.3
2021	88.0	69.3	93.4	92.6	96.5	61.5	73.3	72.4	92.1	93.7	94.3	87.9	93.0	96.0	97.0	97.0	95.8
2022	..	100.5	..	..	..	105.5	95.5	100.4	94.8	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2013	13.4	12.6	17.7	11.9	11.6	10.5	13.3	13.8	19.1	17.1	17.2	9.7	11.2	14.1	15.1	17.1	5.0
2014	2.1	5.6	-5.3	3.2	5.3	9.6	5.6	2.5	-2.6	-6.2	-6.6	1.2	3.7	4.2	4.0	5.2	6.6
2015	2.8	3.2	6.0	2.0	0.3	4.6	1.7	3.4	5.4	10.2	3.2	5.5	1.9	-0.6	-1.8	-2.2	4.0
2016	11.8	9.3	10.5	15.9	11.5	8.3	10.7	9.0	11.7	8.8	11.0	17.8	18.8	12.2	15.6	13.1	7.4
2017	8.5	12.5	8.5	3.3	10.1	8.3	11.8	16.3	12.7	5.6	7.4	0.4	-1.5	9.7	6.1	11.0	12.5
2018	16.2	9.0	15.8	20.9	19.0	9.6	9.8	8.0	8.5	19.4	19.0	21.5	24.8	17.4	25.0	19.6	13.9
2019	9.9	20.7	14.4	7.7	-1.7	24.4	24.3	14.9	14.3	13.3	15.4	10.8	8.9	4.3	-4.9	1.6	-1.6
2020	-17.0	-14.8	-35.7	-8.6	-8.5	-19.3	-15.9	-9.4	-44.9	-40.7	-24.8	-10.2	-12.6	-4.0	-2.0	-13.9	-9.0
2021	6.0	-20.8	43.0	0.9	10.9	-26.5	-17.9	-19.6	68.2	55.4	21.1	-4.0	3.4	2.6	5.5	13.6	13.6
2022	..	44.9	..	..	..	71.7	30.2	38.6	2.9	..	..	..	..	..	..	..	..
Computers and Telecommunications Equipment, All Businesses (£4,691m)																	
2013	63.3	61.4	63.1	63.3	65.5	60.3	63.0	61.0	63.6	64.0	62.0	63.4	62.8	63.6	63.9	67.2	65.4
2014	74.4	69.1	72.2	75.8	81.0	67.7	69.0	70.7	69.4	72.4	74.2	72.4	74.6	79.4	80.7	78.1	83.5
2015	90.2	79.2	85.6	98.6	97.4	81.9	81.1	75.5	83.2	86.1	87.2	95.8	96.9	102.3	97.0	98.6	96.8
2016	107.4	104.3	111.3	106.9	107.2	99.1	104.5	108.4	110.6	111.7	111.4	106.5	104.3	109.4	119.6	102.2	101.3
2017	97.6	94.4	97.5	98.5	99.9	93.0	93.3	96.5	99.1	94.9	98.4	105.5	99.0	92.6	94.3	105.3	100.1
2018	95.4	99.4	93.2	92.6	96.5	103.7	98.7	96.5	92.1	93.3	94.0	89.3	97.9	90.9	98.9	94.3	96.4
2019	100.0	95.2	106.6	104.3	94.0	97.8	98.3	90.5	117.9	106.5	97.5	109.4	98.0	105.2	101.4	88.5	92.4
2020	68.0	86.5	42.3	68.2	73.7	89.8	94.2	77.0	37.4	38.1	49.5	71.0	72.0	63.0	64.0	74.6	80.7
2021	76.1	46.8	79.8	89.7	88.2	51.5	46.9	43.1	43.1	93.2	98.5	87.9	87.2	93.1	86.7	90.6	87.4
2022	..	99.5	..	..	..	97.5	98.6	101.8	108.5	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2013	12.0	11.6	13.4	7.9	15.1	5.8	15.6	13.2	11.9	17.8	11.2	4.9	10.4	8.3	13.1	19.2	13.5
2014	17.5	12.6	14.4	19.8	23.6	12.2	9.6	15.8	9.1	13.2	19.7	14.2	18.8	25.0	26.3	16.2	27.7
2015	21.2	14.5	18.7	30.1	20.3	21.0	17.5	6.7	20.0	18.8	17.5	32.3	29.9	28.7	20.3	26.2	15.9
2016	19.1	31.8	30.0	8.4	10.0	21.1	28.9	43.6	32.9	29.8	27.9	11.2	7.6	7.0	23.3	3.6	4.6
2017	-9.2	-9.5	-12.3	-7.9	-6.8	-6.2	-10.8	-11.0	-10.4	-15.1	-11.7	-0.9	-5.1	-15.3	-21.2	3.0	-1.1
2018	-2.2	5.3	-4.4	-6.0	-3.4	11.5	5.7	-	-7.1	-1.6	-4.5	-15.3	-1.1	-1.9	4.9	-10.4	-3.8
2019	4.8	-4.3	14.3	12.7	-2.6	-5.7	-0.4	-6.2	28.0	14.1	3.7	22.5	0.1	15.8	2.6	-6.2	-4.1
2020	-32.0	-9.1	-60.3	-34.6	-21.6	-8.2	-4.2	-14.9	-68.3	-64.3	-49.2	-35.1	-26.5	-40.2	-36.9	-15.7	-12.7
2021	11.9	-45.8	88.9	31.4	19.7	-42.7	-50.2	-44.1	15.3	144.8	98.9	23.8	21.0	47.8	35.5	21.4	8.3
2022	..	112.4	..	..	..	89.4	110.0	136.6	151.9	..	..	..	..	..	..	..	..
Floor Coverings, All Businesses (£1,526m)																	
2013	166.0	164.2	169.3	163.2	167.5	152.1	165.9	172.5	170.9	166.0	170.7	171.3	165.7	154.7	168.3	167.4	166.8
2014	158.1	162.5	156.4	155.2	157.9	159.5	172.1	157.7	155.4	151.5	161.3	151.4	155.6	157.7	154.9	160.9	158.0
2015	116.5	122.6	121.2	112.7	109.5	131.9	117.9	118.9	120.5	124.4	119.3	109.9	114.8	113.2	110.4	105.0	112.4
2016	106.0	113.5	100.5	102.6	107.3	117.0	117.3	107.7	113.2	98.4	92.0	106.9	101.2	100.2	104.8	111.0	106.3
2017	120.5	119.7	118.1	118.9	125.3	110.0	123.2	124.5	113.2	125.9	115.8	125.3	129.3	105.4	136.1	118.2	122.2
2018	120.8	123.7	128.1	126.4	105.0	129.3	120.5	121.7	120.6	128.2	133.9	123.5	127.6	127.8	106.4	107.3	102.0
2019	100.0	98.5	101.0	93.3	107.3	106.2	93.6	96.1	104.9	97.6	100.5	99.5	91.1	90.1	106.7	104.6	109.8
2020	86.7	93.2	46.4	127.0	79.7	99.0	112.3	72.1	31.5	26.0	74.5	149.2	95.3	134.6	133.3	34.6	73.0
2021	120.0	59.0	143.2	131.5	146.4	54.0	47.0	72.7	142.7	151.8	136.7	124.3	135.4	134.1	147.3	154.1	139.6
2022	..	181.4	..	..	..	202.1	171.9	172.4	172.0	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2013	12.7	9.9	12.7	13.9	14.6	-0.3	14.4	14.6	12.4	6.0	18.8	18.6	15.1	9.0	16.4	15.7	12.4
2014	-4.8	-1.1	-7.6	-4.9	-5.7	4.9	3.7	-8.6	-9.1	-8.7	-5.5	-11.6	-6.1	2.0	-7.9	-3.9	-5.3
2015	-26.3	-24.5	-22.5	-27.4	-30.7	-17.3	-31.5	-24.6	-22.4	-17.9	-26.0	-27.4	-26.2	-28.2	-34.8	-28.8	-28.8
2016	-9.1	-7.4	-17.1	-9.0	-2.0	-11.3	-0.5	-9.4	-6.1	-20.9	-22.9	-2.8	-11.8	-11.5	-5.0	5.8	-5.5
2017	13.7	5.4	17.6	15.9	16.7	-6.0	5.0	15.6	-	28.0	25.9	17.2	27.7	5.3	29.9	6.4	15.0
2018	0.3	3.4	8.5	6.3	-16.2	17.5	-2.2	-2.3	6.6	1.8	15.7	-1.4	-1.3	21.2	-21.8	-9.2	-16.5
2019	-17.2	-20.4	-21.2	-26.2	2.2	-17.8	-22.4	-21.0	-13.0	-23.9	-25.0	-19.4	-28.6	-29.5	0.3	-2.5	7.6
2020	-13.3	-5.3	-54.1	36.1	-25.7	-6.8	20.1	-25.0	-70.0	-73.4							

1 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
SIC 2007 (SALES IN 2019)																	
Books, Newspapers and Periodicals, All Businesses (£3,701m)																	
2013	131.3	139.6	132.5	130.5	122.8	138.8	146.9	134.4	131.2	131.4	134.4	127.0	132.5	131.7	125.6	123.0	120.4
2014	120.8	116.0	120.3	122.1	125.2	116.0	113.7	118.0	120.4	121.2	119.4	118.4	122.2	124.9	121.5	126.0	127.6
2015	126.0	127.5	125.6	129.6	121.2	126.0	127.5	128.7	120.4	127.2	128.5	130.6	130.6	128.0	127.6	123.0	114.6
2016	116.5	120.3	118.0	114.2	113.5	120.3	122.7	118.3	118.5	122.4	114.0	115.9	111.2	115.3	116.5	114.0	110.7
2017	110.1	105.0	110.6	112.8	111.8	111.4	108.6	96.9	108.5	106.3	115.8	114.7	114.1	110.2	120.9	110.3	105.8
2018	109.7	108.0	112.4	111.6	106.8	107.4	107.4	108.8	117.6	112.9	107.8	111.2	112.1	111.6	109.6	104.9	106.0
2019	100.0	98.6	93.6	94.8	113.0	98.7	88.4	106.7	93.6	91.4	95.5	93.4	94.7	96.0	103.0	113.5	120.6
2020	88.3	105.6	54.8	103.8	87.8	138.4	109.9	69.4	42.8	46.3	71.2	97.6	103.0	109.4	108.1	70.4	85.4
2021	75.9	46.8	87.7	88.1	81.0	56.6	44.7	40.6	83.0	95.0	85.6	88.0	90.9	85.9	81.9	82.9	78.6
2022	..	80.1	..	..	..	78.2	78.6	82.8	82.2	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2013	-9.4	-6.7	-12.4	-8.8	-9.9	-7.7	-0.3	-10.9	-12.9	-13.5	-11.1	-18.7	-1.3	-5.7	-10.1	-9.1	-10.2
2014	-8.0	-16.9	-9.2	-6.5	2.0	-16.4	-22.6	-12.2	-8.3	-7.8	-11.1	-6.8	-7.7	-5.2	-3.3	2.5	5.9
2015	4.3	9.9	4.4	6.2	-3.2	8.6	12.2	9.1	-	4.9	7.6	10.4	6.8	2.5	5.1	-2.4	-10.2
2016	-7.5	-5.7	-6.1	-11.9	-6.4	-4.5	-3.8	-8.1	-1.6	-3.7	-11.3	-11.3	-14.9	-9.9	-8.7	-7.3	-3.4
2017	-5.5	-12.7	-6.2	-1.2	-1.5	-7.4	-11.5	-18.1	-8.5	-13.2	1.6	-1.0	2.6	-4.4	3.7	-3.2	-4.4
2018	-0.3	2.9	1.6	-1.1	-4.5	-3.6	-1.1	12.4	8.4	6.3	-6.9	-3.0	-1.8	1.2	-9.3	-4.9	0.2
2019	-8.8	-8.7	-16.7	-15.1	5.8	-8.1	-17.7	-2.0	-20.3	-19.1	-11.4	-16.1	-15.5	-14.0	-6.0	8.1	13.8
2020	-11.7	7.1	-41.5	9.6	-22.3	40.3	24.2	-34.9	-54.3	-49.3	-25.4	4.6	8.8	14.0	5.0	-38.0	-29.2
2021	-14.1	-55.7	60.0	-15.1	-7.8	-59.1	-59.3	-41.5	93.7	105.2	20.3	-9.8	-11.7	-21.5	-24.2	17.9	-8.0
2022	..	71.1	..	..	..	38.1	75.7	103.9	-0.9	..	..	..	..	..	..	..	..
 Sports Equipment, Games and Toys, All Businesses (£11,552m)																	
2013	69.9	70.9	65.6	71.1	72.0	70.7	73.2	69.3	65.3	63.8	67.4	70.2	70.9	71.9	71.7	74.5	70.2
2014	80.2	78.2	80.9	81.1	80.7	76.7	77.6	80.1	78.6	81.3	82.3	82.7	82.0	79.0	81.2	80.9	80.2
2015	84.2	84.1	84.5	83.9	84.4	80.7	85.6	85.7	87.7	83.7	82.5	83.8	83.2	84.6	82.1	82.5	87.8
2016	86.6	84.1	88.0	87.9	86.4	85.4	83.1	84.0	87.5	85.9	90.0	89.7	84.6	89.1	87.4	86.0	85.9
2017	84.4	78.8	85.6	84.9	88.4	83.0	83.4	71.7	87.7	87.2	82.7	83.5	87.3	84.0	89.0	88.1	88.1
2018	88.4	86.1	87.1	87.5	92.8	85.9	90.2	82.9	84.5	87.6	88.8	80.6	87.2	93.1	89.8	106.7	84.2
2019	100.0	95.1	95.6	107.7	101.6	96.0	92.0	97.0	84.9	98.0	102.3	107.4	111.2	105.1	100.5	102.9	101.4
2020	95.1	91.1	62.7	99.2	127.9	102.5	98.7	73.5	45.0	52.2	85.1	96.3	100.0	101.0	140.4	112.0	130.7
2021	113.0	84.6	129.1	121.3	117.0	82.6	80.3	89.5	131.0	131.0	126.0	122.6	118.5	122.5	125.7	124.7	103.9
2022	..	111.9	..	..	..	109.5	116.9	109.7	110.4	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2013	3.1	10.5	-1.4	0.1	3.8	9.5	14.0	8.6	0.5	0.9	-4.4	0.8	-1.8	1.0	-0.1	9.1	2.8
2014	14.7	10.2	23.2	14.1	12.2	8.4	6.0	15.6	20.3	27.5	22.1	17.7	15.8	10.0	13.3	8.7	14.2
2015	5.1	7.6	4.5	3.5	4.6	5.2	10.3	7.0	11.6	3.0	0.2	1.4	1.4	7.1	1.1	1.9	9.5
2016	2.8	-	4.1	4.7	2.3	5.9	-3.0	-2.0	-0.2	2.6	9.1	7.0	1.7	5.2	6.4	4.2	-2.1
2017	-2.5	-6.4	-2.6	-3.4	2.3	-2.8	0.4	-14.6	0.2	1.6	-8.1	-6.9	3.2	-5.7	1.9	2.4	2.5
2018	4.7	9.3	1.7	3.1	5.0	3.4	8.2	15.7	-3.7	0.4	7.4	-3.5	-0.1	10.9	0.9	21.1	-4.5
2019	13.2	10.5	9.8	23.1	9.5	11.8	2.0	16.9	0.5	11.9	15.2	33.2	27.4	12.9	12.0	-3.5	20.5
2020	-4.9	-4.3	-34.5	-7.8	25.9	6.8	7.3	-24.2	-47.0	-46.7	-16.8	-10.3	-10.1	-3.9	39.7	8.8	28.9
2021	18.8	-7.2	106.0	22.2	-8.5	-19.4	-18.7	21.8	191.0	150.8	48.1	27.4	18.6	21.2	-10.5	11.3	-20.5
2022	..	32.3	..	..	..	32.6	45.7	22.5	-15.7	..	..	..	..	..	..	..	..
 Flowers, plants, seeds, fertilisers and pet foods, All Businesses (£5,017m)																	
2013	84.5	76.8	82.3	90.7	88.2	82.7	80.0	69.4	72.5	85.2	87.9	91.2	91.1	90.1	90.6	89.7	85.2
2014	84.9	91.5	81.5	80.9	85.3	88.2	89.4	96.5	85.2	81.7	78.3	81.8	79.2	81.6	84.5	85.2	86.0
2015	97.1	99.2	99.5	95.1	94.6	105.9	95.1	97.2	100.7	99.6	98.4	93.1	95.7	96.3	94.1	93.3	95.9
2016	98.0	92.3	100.3	100.2	99.2	93.4	91.6	92.0	97.2	104.6	99.3	99.4	102.1	99.3	99.7	101.4	97.0
2017	96.3	95.7	97.0	96.9	95.6	95.2	89.5	101.0	106.8	97.0	89.1	99.9	97.4	94.2	94.4	95.0	97.1
2018	100.3	97.7	97.8	100.0	105.6	104.2	97.4	92.8	94.0	99.1	99.7	96.1	98.0	104.6	112.5	100.0	104.6
2019	100.0	103.0	96.3	97.8	102.9	104.8	104.4	100.4	97.4	97.9	94.1	99.8	98.5	95.6	92.8	104.2	109.9
2020	105.1	99.5	91.6	115.0	114.5	111.1	90.1	95.5	56.8	101.1	111.8	111.5	113.6	118.9	116.1	116.6	111.6
2021	123.8	128.5	121.7	121.4	123.5	103.2	120.8	154.9	127.8	115.2	122.0	120.5	122.3	121.4	126.4	126.3	119.0
2022	..	131.5	..	..	..	154.1	130.0	114.6	111.3	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2013	3.0	-8.8	4.1	12.9	4.4	-1.3	-2.1	-19.8	-9.7	15.4	6.8	16.2	13.6	9.8	14.9	7.4	-5.1
2014	0.5	19.2	-1.0	-10.8	-3.3	6.6	11.6	39.1	17.6	-4.1	-10.8	-10.3	-13.1	-9.4	-6.7	-5.0	1.0
2015	14.3	8.4	22.1	17.5	10.9	20.0	6.5	0.7	18.2	21.9	25.5	13.7	20.9	17.9	11.4	9.5	11.5
2016	0.9	-7.0	0.8	5.3	4.9	-11.8	-3.7	-5.4	-3.6	4.9	0.9	6.8	6.6	3.2	5.9	8.7	1.1
2017	-1.7	3.7	-3.3	-3.2	-3.6	1.9	-2.3	9.9	9.9	-7.2	-10.3	0.5	-4.6	-5.2	-5.3	-6.3	0.2
2018	4.1	2.1	0.8	3.1	10.5	9.5	8.9	-8.2	-11.9	2.1	12.0	-3.8	0.6	11.0	19.3	5.3	7.7
2019	-0.3	5.4	-1.5	-2.2	-2.6	0.6	7.2	8.2	3.6	-1.1	-5.6	3.9	0.5	-8.6	-17.5	4.2	5.1
2020	5.1	-3.4	-4.9	17.6	11.3	5.9	-13.7	-4.9	-41.6	3.2	18.8	11.7	15.3	24.4	25.0	11.8	1.5

1 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	
SIC 2007 (SALES IN 2019)																	
Watches and Jewellery, All Businesses (£7,899m)																	
2013	72.7	71.1	72.0	74.5	73.1	69.6	72.6	71.1	77.5	70.7	68.7	71.2	70.9	80.2	70.2	76.8	72.6
2014	75.6	71.0	76.3	75.4	80.2	68.3	70.0	74.4	71.4	73.3	82.6	71.6	76.7	77.3	78.3	82.5	79.9
2015	73.9	76.0	75.3	72.3	72.1	72.6	74.1	80.3	78.1	75.5	73.0	73.6	72.8	70.9	72.2	69.7	74.0
2016	80.0	75.2	80.3	80.2	84.4	73.4	76.8	75.4	78.8	78.3	83.1	80.1	79.8	80.6	85.9	80.6	86.2
2017	89.6	90.9	87.6	89.3	90.4	90.6	92.6	89.9	89.6	86.4	86.9	88.4	89.7	89.7	87.8	96.2	87.9
2018	94.2	87.6	88.5	100.9	99.9	90.7	87.8	85.0	88.9	93.3	84.4	103.0	101.6	98.6	98.6	99.5	101.2
2019	100.0	98.5	103.7	104.1	93.7	94.1	96.0	104.1	100.0	106.5	104.4	108.3	103.0	101.8	94.1	93.8	93.2
2020	74.8	84.2	40.9	91.8	81.6	96.4	99.1	60.1	25.3	24.5	66.4	83.1	89.0	100.9	92.2	69.7	82.7
2021	97.2	63.6	109.4	104.8	111.2	66.8	64.3	60.3	103.9	120.0	105.3	102.6	104.6	106.9	112.9	113.0	108.3
2022	..	106.2	..	..	..	110.2	104.6	104.4	104.0	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2013	7.4	1.5	8.0	11.1	9.3	-3.2	4.6	3.1	18.8	4.4	2.6	5.2	10.1	16.3	5.0	18.0	6.1
2014	4.0	-0.2	6.0	1.1	9.6	-1.9	-3.7	4.6	-7.8	3.8	20.2	0.6	8.3	-3.6	11.4	7.4	10.2
2015	-2.2	7.2	-1.3	-4.1	-10.0	6.3	5.8	8.0	9.4	2.9	-11.7	2.7	-5.2	-8.4	-7.7	-15.5	-7.4
2016	8.2	-1.1	6.6	10.9	16.9	1.1	3.7	-6.2	0.9	3.7	13.9	8.9	9.6	13.7	18.9	15.6	16.4
2017	11.9	20.9	9.1	11.4	7.2	23.4	20.5	19.2	13.7	10.3	4.5	10.3	12.5	11.3	2.2	19.4	2.0
2018	5.2	-3.6	1.1	13.0	10.5	0.1	-5.1	-5.3	-0.8	7.9	-2.9	16.5	13.2	9.9	12.3	3.4	15.2
2019	6.1	12.4	17.1	3.2	-6.2	3.8	9.3	22.4	12.4	14.2	23.7	5.1	1.4	3.2	-4.5	-5.8	-7.9
2020	-25.2	-14.5	-60.6	-11.9	-12.9	2.4	3.2	-42.3	-74.7	-77.0	-36.4	-23.2	-13.6	-0.9	-2.1	-25.6	-11.3
2021	30.0	-24.5	167.7	14.2	36.2	-30.7	-35.1	0.5	311.4	389.6	58.6	23.4	17.5	5.9	22.5	62.0	31.0
2022	..	67.1	..	..	..	65.0	62.5	73.0	0.1	..	..	..	..	..	..	..	..
Other Retail Sale of New Goods in Specialised Stores, All Businesses (£11,518m)																	
2013	83.8	77.8	83.7	85.4	88.5	69.1	82.6	80.8	83.0	82.1	85.4	85.2	77.9	91.5	87.0	87.7	90.3
2014	93.7	93.4	91.9	92.7	96.6	92.6	87.3	99.2	88.6	90.7	95.6	96.1	91.3	91.1	92.9	91.9	103.3
2015	85.1	88.2	86.5	83.4	82.3	79.7	91.7	92.2	86.3	88.7	84.9	82.0	84.4	83.7	87.4	83.4	77.3
2016	98.8	91.7	99.2	101.0	103.2	88.5	86.0	98.9	104.8	98.1	95.6	103.9	99.0	100.2	101.6	102.4	105.1
2017	100.8	99.0	102.7	100.6	101.1	98.8	103.9	95.2	95.0	96.1	114.2	93.4	117.8	92.6	97.1	99.5	105.5
2018	98.5	97.7	97.8	101.8	96.6	102.1	93.1	97.9	106.4	97.2	91.5	99.7	108.1	98.5	95.9	95.0	98.5
2019	100.0	99.7	105.4	99.1	95.8	96.7	102.5	99.9	115.6	97.3	103.8	100.2	98.6	98.5	98.2	97.0	93.0
2020	92.1	82.2	60.9	120.1	106.1	94.1	89.9	64.0	33.9	46.7	93.9	123.6	116.2	120.4	107.8	106.0	104.7
2021	94.3	79.6	98.5	98.9	100.2	78.3	76.0	83.6	95.0	100.1	99.9	96.2	104.8	96.4	95.0	112.5	94.5
2022	..	97.6	..	..	..	101.2	94.0	97.6	103.0	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2013	-4.1	-11.2	1.8	-4.1	-2.6	-20.9	-3.0	-10.0	4.8	1.4	-0.1	2.1	-20.1	5.5	-1.7	-9.7	2.9
2014	11.7	20.2	9.9	8.6	9.1	33.9	5.7	22.8	6.7	10.5	11.8	12.8	17.2	-0.4	6.8	4.7	14.4
2015	-9.1	-5.6	-5.9	-10.0	-14.8	-13.9	5.0	-7.0	-2.6	-2.3	-11.1	-14.7	-7.5	-8.1	-6.0	-9.2	-25.1
2016	16.1	4.0	14.7	21.1	25.4	11.0	-6.3	7.2	21.4	10.6	12.5	26.7	17.3	19.7	16.4	22.8	35.9
2017	2.1	7.9	3.6	-0.4	-2.1	11.6	20.9	-3.7	-9.4	-2.0	19.5	-10.2	18.9	-7.5	-4.5	-2.9	0.4
2018	-2.3	-1.3	-4.7	1.2	-4.4	3.3	-10.4	2.8	12.1	1.1	-19.9	6.8	-8.2	6.3	-1.2	-4.5	-6.6
2019	1.5	2.0	7.8	-2.7	-0.9	-5.3	10.0	2.0	8.6	0.1	13.5	0.5	-8.7	-	2.3	2.1	-5.7
2020	-7.9	-17.6	-42.3	21.2	10.7	-2.6	-12.3	-35.9	-70.7	-52.0	-9.6	23.3	17.8	22.2	9.8	9.3	12.7
2021	2.4	-3.1	61.7	-17.6	-5.5	-16.8	-15.4	30.6	180.5	114.5	6.4	-22.1	-9.8	-19.9	-11.8	6.2	-9.8
2022	..	22.5	..	..	..	29.2	23.6	16.8	8.3	..	..	..	..	..	..	..	..
Second Hand Goods, All Businesses (£3,269m)																	
2013	75.6	70.8	76.5	78.3	76.9	70.0	70.0	72.1	76.9	74.3	78.0	68.1	75.1	89.0	77.4	69.5	82.5
2014	77.8	74.4	79.3	80.5	77.0	76.5	88.3	61.3	73.9	84.8	79.3	84.3	82.9	75.6	72.6	79.4	78.5
2015	74.2	72.9	80.0	70.3	73.6	71.0	79.1	69.5	67.1	77.8	92.0	63.8	71.2	74.9	76.5	75.8	69.5
2016	77.7	79.0	76.6	78.0	77.2	80.6	80.4	76.6	79.8	67.6	81.2	69.6	84.3	79.8	77.8	78.0	76.0
2017	81.1	68.6	81.7	88.3	85.7	78.2	68.6	61.0	85.1	89.8	72.6	93.1	84.5	87.4	91.4	81.0	84.9
2018	84.1	82.6	82.7	86.5	84.6	83.0	77.7	86.2	86.0	80.3	82.0	95.6	84.1	81.3	62.9	92.3	95.9
2019	100.0	110.7	103.5	85.9	100.0	87.0	119.6	122.4	79.7	91.3	132.2	82.4	88.2	86.8	118.9	98.2	86.3
2020	83.4	93.2	52.9	97.5	88.9	89.2	129.8	68.1	31.4	42.4	78.6	101.1	83.9	105.6	73.1	82.0	107.1
2021	106.5	67.2	124.1	104.8	129.8	71.6	30.9	92.8	84.5	88.1	184.5	115.0	108.7	93.4	193.0	111.2	94.1
2022	..	125.2	..	..	..	115.2	80.0	169.4	93.6	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2013	7.2	-7.3	10.3	14.6	12.9	-10.9	-3.6	-7.2	10.3	4.4	15.3	-6.1	12.1	34.8	8.7	5.3	22.3
2014	2.8	5.1	3.7	2.9	0.1	9.2	26.1	-15.0	-4.0	14.2	1.7	23.8	10.4	-15.1	-6.2	14.3	-4.8
2015	-4.6	-2.0	0.8	-12.7	-4.4	-7.2	-10.4	13.4	-9.2	-8.3	16.0	-24.3	-14.2	-1.0	5.4	-4.6	-11.5
2016	4.7	8.4	-4.2	11.0	4.9	13.6	1.6	10.2	19.0	-13.1	-11.7	9.2	18.4	6.5	1.6	2.9	9.4
2017	4.3	-13.2	6.7	13.1	11.0	-3.0	-14.7	-20.4	6.6	32.9	-10.6	33.7	0.2	9.6	17.5	3.8	11.7
2018	3.8	20.4	1.2	-1.9	-1.2	6.1	13.3	41.3	1.1	-10.5	13.0	2.7	-0.5	-7.0	-31.1	14.0	12.9
2019	18.9	34.0	25.1	-0.8	18.2	4.8	53.9	42.0	-7.3	13.6	61.2	-13.9	4.9	6.8	88.9	6.4	-9.9
2020	-16.6	-15.7	-48.8	13.6	-11.1	2.5	8.5	-44.4	-60.6	-53.5	-40.5	22.7	-4.9	21.7	-38.5	-16.5	24.1
2021	27.7	-27.9	134.3	7.4	45.9	-19.7	-76.2	36.2	169.3	107.6	134.7	13.8	29.5	-11.5	164		

1 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
SIC 2007 (SALES IN 2019)																	
Non-store Retail, All Businesses (£49,952m)																	
2013	47.0	45.4	46.4	48.2	48.1	44.9	45.7	45.6	45.2	46.2	47.4	47.4	50.2	47.3	47.6	49.1	47.8
2014	52.5	49.9	53.4	52.7	54.0	46.9	52.2	50.9	52.8	54.9	52.8	53.0	52.6	52.6	52.7	52.9	56.1
2015	59.1	56.5	58.8	60.4	60.7	55.6	56.0	57.7	58.9	57.5	59.7	62.0	58.5	60.5	59.6	60.1	62.1
2016	68.8	62.6	66.2	70.5	75.9	62.3	61.5	63.7	63.3	68.3	66.9	67.9	70.1	72.9	75.0	76.9	75.9
2017	79.3	74.7	77.6	81.8	83.0	75.1	74.7	74.3	77.6	75.9	79.0	77.7	81.1	85.8	83.2	84.1	81.8
2018	87.0	81.2	85.5	90.4	90.9	80.7	82.6	80.5	82.3	87.1	86.7	89.5	91.1	90.6	90.1	92.3	90.4
2019	100.0	95.1	98.4	105.4	101.2	92.5	94.8	97.3	97.6	98.1	99.3	108.4	104.9	103.3	102.3	100.2	101.0
2020	132.2	100.9	142.7	142.0	145.7	100.4	97.5	104.2	122.1	150.5	152.9	147.9	141.5	137.7	147.6	145.3	144.5
2021	136.0	146.2	138.6	130.1	129.1	147.5	145.1	146.1	143.6	138.2	135.1	132.3	129.7	128.8	128.0	127.9	131.1
2022	..	127.4	..	..	..	137.1	128.0	119.2	123.6	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2013	16.4	16.7	16.7	19.2	13.2	15.3	19.1	15.9	15.1	14.5	19.6	14.9	28.1	15.9	14.6	17.5	8.9
2014	11.5	9.8	15.2	9.3	12.3	4.3	14.2	11.8	16.9	18.7	11.3	11.9	4.7	11.1	10.7	7.7	17.3
2015	12.7	13.4	10.0	14.6	12.3	18.7	7.2	13.2	11.5	4.8	13.2	17.0	11.3	15.2	13.2	13.6	10.6
2016	16.4	10.7	12.6	16.7	25.1	12.0	9.9	10.5	7.5	18.7	12.0	9.4	19.8	20.3	25.8	28.0	22.3
2017	15.2	19.3	17.2	16.1	9.3	20.5	21.5	16.7	22.6	11.2	17.9	14.4	15.7	17.8	11.0	9.4	7.8
2018	9.7	8.7	10.1	10.5	9.5	7.5	10.4	8.3	6.1	14.7	9.7	15.3	12.3	5.6	8.2	9.7	10.5
2019	15.0	17.1	15.2	16.5	11.3	14.7	14.8	20.9	18.6	12.6	14.6	21.1	15.2	14.0	13.6	8.6	11.7
2020	32.2	6.2	45.0	34.8	44.0	8.5	2.9	7.1	25.1	53.3	54.0	36.4	34.9	33.3	44.2	45.0	43.2
2021	2.9	44.9	-2.8	-8.4	-11.4	46.9	48.8	40.2	17.6	-8.2	-11.7	-10.6	-8.4	-6.5	-13.3	-12.0	-9.3
2022	..	-12.8	..	..	..	-7.0	-11.7	-18.4	-13.9	..	..	..	..	..	..	..	..
Mail Order, All Businesses (£47,392m)																	
2013	42.9	41.6	42.1	43.8	44.2	41.0	42.0	41.7	41.3	42.0	42.9	42.8	45.7	43.2	44.4	44.8	43.5
2014	49.7	46.6	50.5	50.1	52.0	43.3	48.8	48.2	49.9	52.0	49.8	50.1	50.1	50.0	50.5	51.0	54.0
2015	57.2	54.5	56.8	58.6	59.0	53.8	53.7	55.8	56.8	55.7	57.7	60.2	56.9	58.7	57.9	58.5	60.4
2016	67.0	60.7	64.0	68.9	74.5	60.5	59.4	61.9	61.0	66.2	64.7	66.2	68.6	71.3	73.8	75.1	74.6
2017	78.6	73.7	77.0	81.3	82.5	73.7	74.6	73.0	76.8	75.2	78.6	77.2	80.0	85.6	82.8	83.8	81.2
2018	86.6	80.3	85.2	90.5	90.7	79.8	82.0	79.3	81.9	87.0	86.4	89.6	91.0	90.7	89.7	92.3	90.0
2019	100.0	95.1	98.0	105.6	101.2	93.4	94.4	97.1	96.6	97.8	99.4	108.8	105.5	103.2	102.3	100.0	101.3
2020	133.6	100.9	145.9	143.1	146.9	100.5	96.1	105.1	125.5	153.7	156.1	149.2	142.6	138.6	147.9	147.7	145.4
2021	136.8	147.4	139.1	130.7	130.1	148.5	146.7	147.0	144.7	138.6	135.0	132.5	130.1	129.7	128.5	128.7	132.6
2022	..	128.4	..	..	..	139.1	130.0	118.5	124.9	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2013	17.1	19.1	16.9	18.6	14.2	17.6	21.6	18.2	15.7	16.4	18.2	12.8	28.5	15.8	18.3	18.6	7.8
2014	15.9	12.2	19.8	14.3	17.7	5.7	16.4	15.6	20.8	23.8	16.1	17.2	9.7	15.9	13.8	13.8	24.1
2015	15.1	16.9	12.5	17.0	13.5	24.2	10.0	15.7	13.7	7.1	16.0	20.0	13.6	17.3	14.7	14.8	11.7
2016	17.1	11.3	12.7	17.6	26.2	12.4	10.6	11.0	7.4	19.0	12.1	10.0	20.6	21.5	27.4	28.4	23.5
2017	17.3	21.4	20.2	18.0	10.8	21.8	25.5	17.9	26.0	13.4	21.5	16.7	16.7	20.1	12.3	11.6	9.0
2018	10.2	8.9	10.7	11.2	9.8	8.2	10.0	8.6	6.6	15.7	10.0	16.0	13.7	5.9	8.3	10.1	10.8
2019	15.4	18.5	15.1	16.8	11.7	17.1	15.1	22.5	18.0	12.5	15.0	21.4	15.9	13.8	14.0	8.3	12.5
2020	33.6	6.1	48.9	35.5	45.1	7.6	1.8	8.2	30.0	57.1	57.0	37.1	35.2	34.3	44.6	47.7	43.6
2021	2.4	46.1	-4.7	-8.7	-11.4	47.7	52.6	39.9	15.3	-9.8	-13.5	-11.2	-8.8	-6.4	-13.1	-12.8	-8.8
2022	..	-12.9	..	..	..	-6.3	-11.4	-19.4	-13.7	..	..	..	..	..	..	..	..
Other Non-store Retail, All Businesses (£2,559m)																	
2013	124.3	117.9	125.8	130.9	122.7	118.6	116.9	118.0	117.9	125.5	132.3	133.8	135.3	125.2	108.4	130.4	128.1
2014	104.0	110.7	109.0	102.6	93.3	113.8	116.5	102.9	108.0	110.1	109.1	108.2	99.8	100.2	94.4	89.8	95.1
2015	94.7	94.5	97.0	94.7	92.6	90.7	99.0	94.0	99.4	93.0	98.2	98.4	89.7	95.7	93.2	90.4	93.9
2016	102.8	98.9	108.3	100.6	103.5	96.7	101.8	98.5	107.7	107.3	109.7	100.8	98.6	101.9	99.2	110.9	101.0
2017	91.3	93.4	89.2	91.5	91.1	100.4	77.8	100.3	92.1	91.0	85.5	85.6	101.0	88.6	90.6	89.8	92.5
2018	93.4	98.3	90.4	89.6	95.3	98.0	92.3	103.3	90.4	90.2	90.5	88.0	92.1	88.8	96.4	91.9	97.0
2019	100.0	93.8	105.3	100.9	100.1	76.3	102.1	101.0	116.4	104.8	96.9	101.6	94.4	105.4	102.4	104.9	94.3
2020	107.5	101.7	82.3	122.6	124.0	97.4	123.9	88.2	58.1	91.3	94.6	124.4	122.4	121.3	141.3	101.9	127.9
2021	121.5	125.1	130.8	119.6	110.5	128.9	116.0	129.5	123.1	131.0	136.8	127.7	122.8	110.6	118.2	112.6	102.7
2022	..	110.5	..	..	..	101.5	91.9	132.6	99.0	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2013	11.9	3.0	15.4	23.1	7.0	2.1	4.7	2.3	11.9	3.6	29.5	29.9	25.2	16.2	-7.6	10.3	16.7
2014	-16.3	-6.1	-13.3	-21.7	-24.0	-4.1	-0.3	-12.8	-8.4	-12.3	-17.6	-19.1	-26.2	-19.9	-13.0	-31.1	-25.7
2015	-8.9	-14.6	-11.1	-7.7	-0.7	-20.2	-15.0	-8.6	-8.0	-15.5	-10.0	-9.1	-10.1	-4.5	-1.2	0.6	-1.2
2016	8.6	4.7	11.7	6.2	11.8	6.5	2.8	4.8	8.4	15.3	11.7	2.5	9.9	6.5	6.4	22.7	7.6
2017	-11.2	-5.6	-17.7	-9.0	-12.0	3.9	-23.6	1.9	-14.5	-15.2	-22.1	-15.0	2.5	-13.1	-8.6	-19.1	-8.4
2018	2.3	5.2	1.3	-2.1	4.6	-2.4	18.7	3.0	-1.8	-0.9	5.9	2.8	-8.9	0.2	6.4	2.3	4.9
2019	7.1	-4.6	16.5	12.6	5.1	-22.1	10.6	-2.2	28.7	16.2	7.1	15.4	2.6	18.7	6.2	14.2	-2.8
2020	7.5	8.4	-21.8	21.6	23.9	27.5</td											

1 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
SIC 2007 (SALES IN 2019)																	
Automotive Fuel, All Businesses (£45,862m)																	
2013	80.6	81.1	81.1	81.4	78.7	80.4	81.6	81.2	80.0	81.1	81.9	81.6	81.7	81.1	80.0	77.7	78.4
2014	81.4	80.8	81.6	81.3	81.9	78.3	79.2	84.5	81.5	81.2	82.0	82.6	82.5	79.4	81.5	84.3	
2015	86.7	85.4	85.6	86.7	89.1	88.2	84.4	84.0	85.3	85.5	86.0	85.0	85.4	89.1	88.6	91.2	87.9
2016	92.6	93.1	91.7	93.3	92.2	95.6	90.6	93.1	91.2	92.5	91.6	92.8	93.6	93.4	93.9	92.1	90.9
2017	92.5	90.1	93.2	92.8	93.7	91.9	91.1	87.8	93.0	95.3	91.7	92.6	92.5	93.2	93.6	94.4	93.2
2018	94.3	92.4	94.5	94.2	96.0	93.5	94.6	89.6	92.9	94.9	95.6	94.2	94.1	94.3	92.7	96.1	98.5
2019	100.0	100.6	100.7	99.5	99.3	99.4	101.0	101.2	100.7	100.2	101.0	100.7	99.8	98.3	99.3	98.1	100.2
2020	77.7	90.7	55.2	86.2	77.7	96.8	97.1	79.6	37.9	56.5	68.0	83.8	87.2	87.4	87.9	73.3	72.9
2021	89.2	75.1	92.1	97.1	92.6	72.1	72.0	79.9	87.8	93.8	94.0	95.7	96.2	99.1	92.1	95.5	90.8
2022	..	95.1	..	..	..	94.2	97.7	93.6	94.9	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2013	-2.6	-6.6	0.5	-1.3	-2.8	-7.7	-3.7	-8.0	-0.2	-0.9	2.2	0.2	-0.8	-3.0	-2.3	-1.4	-4.1
2014	1.0	-0.4	0.7	-0.1	4.1	-2.7	-3.0	4.1	1.9	0.2	0.1	1.3	0.9	-2.1	-0.8	5.0	7.6
2015	6.5	5.8	4.9	6.6	8.8	12.7	6.6	-0.6	4.6	5.2	4.9	2.9	3.6	12.3	11.6	11.9	4.4
2016	6.7	9.0	7.2	7.5	3.4	8.4	7.3	10.8	7.0	8.2	6.5	9.2	9.5	4.7	6.0	0.9	3.3
2017	-0.1	-3.2	1.6	-0.5	1.6	-3.9	0.5	-5.6	1.9	3.0	0.1	-0.2	-1.1	-0.1	-0.3	2.5	2.6
2018	2.0	2.5	1.4	1.5	2.4	1.8	3.9	2.0	-	-0.4	4.2	1.7	1.7	1.1	-1.0	1.8	5.7
2019	6.1	8.9	6.5	5.6	3.4	6.2	6.8	12.9	8.4	5.6	5.8	6.8	6.0	4.3	7.2	2.0	1.7
2020	-22.3	-9.8	-45.2	-13.3	-21.8	-2.6	-3.9	-21.3	-62.4	-43.6	-32.7	-16.7	-12.6	-11.1	-11.5	-25.2	-27.2
2021	14.8	-17.3	66.8	12.6	19.3	-25.5	-25.8	0.3	131.8	66.0	38.3	14.1	10.3	13.4	4.7	30.2	24.5
2022	..	26.7	..	..	..	30.7	35.7	17.2	8.1	..	..	..	..	..	..	..	..

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.

	Year	1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec
SIC 2007 (SALES IN 2019)																	
All Retailing, Including Automotive Fuel, All Businesses (£439,600m)																	
2013	81.7	80.9	81.0	82.5	82.5	80.5	81.8	80.4	79.9	81.2	81.8	82.4	82.0	83.0	82.3	82.4	82.6
2014	84.2	83.5	84.3	84.2	84.9	82.9	83.2	84.3	84.0	84.1	84.7	84.5	84.4	83.8	84.2	84.7	85.8
2015	85.0	84.5	85.4	85.3	85.0	84.1	84.5	84.8	85.2	85.2	85.6	85.5	84.3	86.0	84.7	85.2	85.2
2016	87.8	86.0	86.7	88.4	90.2	86.5	85.8	85.6	86.0	87.3	86.7	88.3	88.0	88.7	90.4	90.2	89.9
2017	92.0	90.3	91.3	92.4	94.0	89.8	90.8	90.4	92.0	90.8	91.2	91.6	92.5	92.9	93.3	94.1	94.4
2018	96.3	94.0	95.8	97.3	98.2	94.3	94.7	93.3	94.4	96.5	96.3	97.1	97.6	97.4	97.1	98.8	98.7
2019	100.0	99.4	99.7	100.8	100.1	98.8	99.2	100.1	99.2	99.1	100.5	101.4	100.6	100.3	100.4	99.6	100.3
2020	97.6	97.8	87.1	102.8	102.5	100.7	99.6	93.5	76.0	85.5	97.2	101.9	102.6	103.7	105.6	100.4	101.7
2021	105.1	96.5	108.3	106.9	108.7	93.3	95.4	99.9	107.9	107.5	109.3	106.9	106.9	108.9	110.4	107.1	..
2022	..	110.2	..	..	..	109.7	110.1	110.7	112.7	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2013	2.5	1.2	2.5	3.4	2.7	1.3	3.3	-0.4	1.3	2.5	3.5	4.0	3.1	3.2	2.6	3.2	2.5
2014	3.1	3.2	4.0	2.1	3.0	3.0	1.8	4.8	5.1	3.6	3.6	2.6	2.9	1.0	2.4	2.7	3.8
2015	1.0	1.2	1.3	1.3	0.1	1.4	1.5	0.6	1.5	1.4	1.1	1.1	-0.1	2.6	0.6	0.7	-0.7
2016	3.2	1.8	1.5	3.6	6.0	2.9	1.6	1.0	0.9	2.4	1.2	3.4	4.3	3.2	6.8	5.9	5.5
2017	4.8	5.1	5.4	4.5	4.3	3.8	5.8	5.6	6.9	4.1	5.2	3.7	5.2	4.7	3.2	4.3	5.1
2018	4.7	4.1	4.9	5.4	4.5	4.9	4.3	3.2	2.6	6.2	5.6	6.0	5.5	4.8	4.1	4.9	4.5
2019	3.8	5.7	4.1	3.5	1.9	4.8	4.7	7.3	5.2	2.7	4.4	4.5	3.1	3.1	3.4	0.9	1.6
2020	-2.4	-1.6	-12.7	2.0	2.4	2.0	0.4	-6.6	-23.4	-13.7	-3.3	0.5	2.0	3.3	5.2	0.8	1.4
2021	7.7	-1.3	24.4	4.0	6.0	-7.3	-4.2	6.9	42.1	25.7	12.4	5.0	4.2	3.1	3.1	10.0	5.3
2022	..	14.2	..	..	..	17.5	15.4	10.7	4.5	..	..	..	..	..	..	..	..
All Retailing, Excluding Automotive Fuel, All Businesses (£393,739m)																	
2013	81.4	80.2	80.7	82.2	82.5	80.1	81.1	79.6	79.3	80.9	81.5	82.0	81.6	82.7	82.3	82.6	82.6
2014	84.6	83.5	84.5	84.6	85.7	83.1	83.4	84.0	84.1	84.3	85.0	84.7	84.6	84.3	84.9	85.4	86.6
2015	86.1	85.5	86.3	86.4	86.1	84.7	85.7	85.9	86.2	86.1	86.6	86.5	85.4	87.0	85.7	86.2	86.4
2016	88.7	87.1	87.7	89.2	90.9	87.4	87.3	86.7	87.2	88.4	87.6	89.2	88.8	89.6	91.2	91.0	90.6
2017	92.7	90.9	92.1	93.3	94.6	90.3	91.3	91.1	92.7	91.4	92.3	92.7	93.5	93.7	94.1	94.8	94.9
2018	96.7	94.6	96.2	97.6	98.3	94.7	95.0	94.1	95.0	97.0	96.4	97.4	97.9	97.5	97.3	98.8	98.7
2019	100.0	99.5	99.6	100.9	100.1	98.9	99.2	100.1	99.2	98.9	100.4	101.4	100.7	100.6	100.5	99.8	100.1
2020	100.5	98.7	91.7	105.8	106.1	100.9	99.8	95.5	80.9	89.9	101.8	105.0	105.5	106.6	108.6	104.2	105.6
2021	106.6	99.4	110.3	107.5	109.0	96.5	98.4	102.5	110.5	109.2	110.9	107.8	107.7	107.2	109.8	110.3	107.3
2022	..	109.8	..	..	..	109.8	109.7	110.0	111.9	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2013	3.2	2.4	2.9	3.9	3.6	2.8	4.3	0.6	1.7	3.1	3.5	4.1	3.3	4.1	3.6	4.2	3.3
2014	3.9	4.1	4.8	2.9	3.8	3.7	2.7	5.6	6.1	4.2	4.3	3.3	3.7	2.0	3.2	3.3	4.8
2015	1.8	2.3	2.1	2.1	0.5	1.9	2.8	2.2	2.4	2.1	1.8	2.1	0.9	3.2	1.0	1.0	-0.2
2016	3.1	1.9	1.6	3.3	5.5	3.2	1.8	0.9	1.2	2.6	1.2	3.1	4.0	2.9	6.3	5.6	4.8
2017	4.5	4.4	5.0	4.6	4.1	3.3	4.6	5.1	6.3	3.4	5.3	3.9	5.3	4.6	3.2	4.1	4.8
2018	4.2	4.1	4.4	4.6	3.9	4.9	4.2	3.3	2.6	6.1	4.5	5.1	4.7	4.1	3.4	4.2	4.0
2019	3.5	5.2	3.5	3.4	1.8	4.5	4.3	6.3	4.4	1.9	4.1	4.2	2.9	3.2	3.3	1.0	1.3
2020	0.5	-0.8	-7.9	4.8	6.0	2.0	0.6	-4.6	-18.4	-9.1	1.4	3.5	4.7	6.0	8.0	4.4	5.5
2021	6.0	0.7	20.3	1.7	2.8	-4.3	-1.4	7.3	36.5	21.5	9.0	2.7	2.1	0.6	1.2	5.9	1.7
2022	..	10.5	..	..	..	13.8	11.5	7.3	1.3	..	..	..	..	..	..	..	..
Predominantly Food Stores, All Businesses (£167,730m)																	
2013	89.4	88.6	88.6	90.2	90.0	89.0	88.6	88.3	87.5	89.1	89.2	90.9	90.0	89.9	90.0	90.3	89.8
2014	90.6	90.4	90.7	90.4	90.9	90.7	90.2	90.2	91.2	90.1	90.7	91.1	89.9	90.2	90.6	91.4	90.7
2015	90.4	90.0	90.5	90.4	90.7	89.9	89.8	90.3	90.2	90.6	90.7	90.1	88.9	91.8	89.8	90.8	91.2
2016	91.9	91.2	91.1	92.3	92.8	91.2	91.4	91.2	90.7	91.4	91.2	91.5	92.3	92.9	93.1	93.1	92.3
2017	94.1	93.3	93.5	94.0	95.6	92.4	93.4	93.9	94.1	93.6	92.9	93.7	94.4	95.3	95.7	95.9	95.9
2018	97.4	95.6	97.6	98.0	98.3	95.1	96.1	95.5	96.4	98.1	98.1	98.7	98.0	97.4	97.8	98.2	98.9
2019	100.0	99.5	99.5	100.6	100.3	99.6	99.0	99.9	99.4	99.1	99.9	100.2	100.6	100.9	101.0	100.1	100.0
2020	105.1	104.4	106.9	104.6	104.7	101.2	100.8	110.4	105.9	107.4	107.2	103.9	104.5	105.2	104.6	106.9	103.1
2021	106.7	108.0	107.0	105.3	106.5	105.9	107.7	109.9	108.9	103.4	108.2	106.0	105.0	105.0	106.2	106.7	106.5
2022	..	104.9	..	..	..	104.6	105.4	104.7	108.6	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2013	3.0	2.9	2.7	3.6	2.7	3.9	2.5	2.3	2.0	3.1	3.0	5.6	2.9	2.6	3.2	3.1	2.1
2014	1.3	2.0	2.3	0.1	1.0	1.9	1.8	2.2	4.3	1.1	1.7	0.2	-0.1	0.3	0.7	1.1	1.0
2015	-0.2	-0.4	-0.2	-	-0.3	-0.8	-0.4	0.1	-1.2	0.5	-	-1.1	-1.0	1.8	-1.0	-0.6	0.6
2016	1.6	1.3	0.7	2.1	2.4	1.4	1.7	1.0	0.6	0.9	0.6	1.6	3.8	1.2	3.7	2.6	1.1
2017	2.4	2.2	2.6	1.9	3.1	1.3	2.2	3.0	3.8	2.4	1.9	2.3	1.7	1.6	2.3	2.7	3.9
2018	3.5	2.5	4.3	4.3	2.8	3.0	2.9	1.8	2.4	4.8	5.5	5.4	4.5	3.2	2.6	2.7	3.1
2019	2.7	4.1	2.0	2.7	2.0	4.8	3.0	4.6	3.1	1.1	1.9	1.6	2.6	3.6	3.3	1.9	1.1
2020	5.1	4.8	7.4	4.0	4.3	1.6	1.8	10.5	6.6	8.3	7.3	3.7	3.9	4.3	3.5	6.8	3.1
2021	1.5	3.5	0.1	0.6	1.7	4.7	6.9	-0.4	2.9	-3.7	0.9	2.0	0.4	-0.2	1.6	-0.2	3.3
2022	..	-2.9	-1.3	-2.2	-4.7	-0.3							

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**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	
SIC 2007 (SALES IN 2019)																	
Non-Specialised Food Stores, All Businesses (£154,996m)																	
2013	89.7	88.7	89.0	90.7	90.4	89.1	88.5	88.4	87.8	89.4	89.7	91.5	90.4	90.3	90.3	90.5	90.3
2014	90.9	90.6	91.0	90.9	91.3	90.9	90.5	90.5	91.2	90.5	91.3	91.6	90.3	90.7	91.1	91.9	91.0
2015	90.5	90.3	90.6	90.6	90.6	90.1	90.1	90.7	90.3	90.7	90.8	90.2	89.2	91.9	90.0	90.6	91.0
2016	91.7	91.1	91.0	92.1	92.6	91.3	91.1	90.9	90.5	91.4	90.9	91.3	92.2	92.7	93.0	92.5	92.3
2017	94.8	93.7	94.2	94.8	96.4	92.7	93.6	94.5	94.6	94.1	93.9	94.5	94.7	95.2	96.2	96.5	96.6
2018	97.9	96.2	98.1	98.3	99.0	95.8	96.9	95.9	96.7	98.3	98.9	98.8	98.3	97.9	98.2	98.8	99.6
2019	100.0	99.9	99.8	100.5	99.8	100.2	99.6	99.9	99.9	99.4	99.9	100.1	100.6	100.9	100.8	99.9	98.9
2020	106.2	104.7	109.1	105.5	105.4	102.0	100.8	110.7	108.1	109.6	109.4	104.8	105.6	105.9	105.2	107.7	103.8
2021	106.5	108.9	107.1	104.8	105.3	107.3	108.5	110.4	109.4	103.4	108.2	105.7	104.5	104.4	105.3	105.4	105.0
2022	..	104.2	..	..	..	103.5	104.8	104.2	108.3	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2013	3.0	2.9	2.8	3.8	2.6	4.2	2.3	2.3	2.0	3.2	3.2	6.1	3.0	2.6	3.0	2.8	2.1
2014	1.4	2.2	2.3	0.2	1.0	1.9	2.2	2.4	4.0	1.3	1.8	0.2	-0.1	0.4	0.8	1.5	0.8
2015	-0.5	-0.3	-0.5	-0.3	-0.8	-0.8	-0.5	0.2	-1.1	0.2	-0.6	-1.6	-1.2	1.4	-1.2	-1.3	-
2016	1.3	0.8	0.4	1.7	2.2	1.4	1.2	0.2	0.3	0.8	0.2	1.2	3.3	0.8	3.4	2.0	1.5
2017	3.4	2.9	3.6	2.9	4.1	1.4	2.8	4.1	4.5	3.0	3.2	3.5	2.7	3.4	4.3	4.6	
2018	3.3	2.7	4.1	3.7	2.6	3.4	3.5	1.4	2.2	4.5	5.3	4.6	3.8	2.9	2.2	2.5	3.1
2019	2.2	3.9	1.7	2.3	0.8	4.6	2.8	4.2	3.3	1.0	1.1	1.3	2.4	3.0	2.6	1.1	-0.7
2020	6.2	4.8	9.4	4.9	5.6	1.8	1.2	10.8	8.2	10.3	9.5	4.7	4.9	5.0	4.3	7.8	5.0
2021	0.3	3.9	-1.8	-0.6	-0.1	5.2	7.7	-0.3	1.1	-5.6	-1.1	0.8	-1.0	-1.4	0.2	-2.1	1.2
2022	..	-4.3	..	..	..	-3.5	-3.5	-5.6	-1.0	..	..	..	..	..	..	..	..
Specialist Food Stores, All Businesses (£9,400m)																	
2013	86.5	88.0	85.4	86.0	86.5	86.7	90.0	87.5	84.2	86.4	85.5	84.3	87.4	86.2	86.8	86.7	86.2
2014	86.8	88.7	87.3	85.5	85.5	89.5	88.4	88.2	89.0	87.4	85.8	86.0	85.8	84.8	86.3	85.1	85.3
2015	87.0	85.0	87.7	85.3	89.8	84.5	85.5	85.1	87.1	88.1	87.9	87.0	83.0	85.8	84.5	91.7	92.5
2016	89.2	88.8	87.1	89.5	91.2	86.6	89.4	90.1	87.2	85.4	88.4	88.3	88.1	91.6	89.8	99.3	85.8
2017	83.2	84.8	80.8	83.0	84.0	85.2	86.8	82.7	85.0	84.9	74.3	82.7	83.8	82.6	81.8	83.8	86.0
2018	92.7	87.3	91.9	97.4	94.4	86.0	85.0	90.3	92.7	94.9	88.9	102.0	97.1	93.9	94.9	94.9	93.5
2019	100.0	97.2	99.4	100.2	103.1	95.3	94.3	101.1	98.5	98.6	100.8	101.4	99.1	100.1	100.1	100.6	107.6
2020	89.9	97.1	72.2	93.8	96.2	89.0	101.8	101.4	66.9	73.7	75.1	92.4	90.0	97.9	98.3	97.5	93.4
2021	98.7	88.2	96.1	100.8	109.7	81.1	87.6	94.3	93.8	94.8	98.9	97.2	100.6	103.9	108.8	111.1	109.4
2022	..	113.5	..	..	..	114.4	113.3	113.1	112.5	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2013	4.8	7.8	5.1	4.4	1.9	6.3	9.9	7.3	4.4	6.5	4.6	2.3	7.2	3.9	2.0	3.4	0.7
2014	0.3	0.8	2.2	-0.6	-1.2	3.2	-1.8	0.8	5.7	1.1	0.4	2.0	-1.9	-1.7	-0.6	-1.9	-1.0
2015	0.2	-4.1	0.5	-0.2	5.0	-5.5	-3.2	-3.6	-2.2	0.9	2.4	1.1	-3.2	1.2	-2.0	7.8	8.5
2016	2.5	4.4	-0.7	4.9	1.5	2.5	4.5	5.9	0.2	-3.1	0.6	1.5	6.1	6.7	6.2	8.3	-7.2
2017	-6.7	-4.6	-7.2	-7.3	-7.8	-1.6	-2.8	-8.2	-2.6	-0.6	-16.0	-6.3	-4.9	-9.9	-8.8	-15.7	0.2
2018	11.5	3.1	13.7	17.3	12.3	0.9	-2.1	9.2	9.1	11.7	19.7	23.2	15.8	13.8	15.9	13.3	8.7
2019	7.8	11.3	8.2	2.9	9.3	10.8	11.0	12.0	6.3	4.0	13.5	-0.5	2.1	6.6	5.5	5.9	15.0
2020	-10.1	-0.1	-27.4	-6.4	-6.8	-6.6	8.0	0.3	-32.1	-25.2	-25.5	-8.9	-9.1	-2.2	-1.8	-3.0	-13.2
2021	9.7	-9.2	33.1	7.5	14.1	-8.9	-13.9	-7.0	40.1	28.5	31.7	5.2	11.7	6.1	10.7	13.9	17.2
2022	..	28.7	..	..	..	41.1	29.2	19.9	19.9	..	..	..	..	..	..	..	..
Alcoholic Drinks, Other Beverages and Tobacco, All Businesses (£3,335m)																	
2013	83.2	87.2	81.6	80.7	83.4	89.1	87.1	85.7	84.1	82.5	78.9	81.2	78.7	81.8	84.1	92.8	75.2
2014	83.9	84.0	83.5	80.9	87.1	85.9	82.4	83.5	96.5	77.9	77.6	78.3	81.5	82.4	83.5	84.8	91.9
2015	94.5	91.6	94.0	96.3	96.0	96.3	91.1	88.3	93.7	93.2	94.8	94.0	93.2	100.6	93.1	96.1	98.2
2016	107.3	105.8	110.0	108.1	105.5	96.9	109.9	109.5	107.8	108.9	112.5	111.3	109.6	104.5	105.1	105.7	105.7
2017	93.0	98.1	96.9	86.8	90.1	99.4	100.9	94.8	94.9	92.7	101.7	86.3	81.5	91.4	91.9	91.3	87.8
2018	87.0	92.0	90.7	85.8	79.7	90.2	90.3	94.8	91.0	94.6	87.3	84.8	87.6	85.1	83.6	78.8	77.3
2019	100.0	89.3	88.7	104.8	117.2	87.2	84.4	94.8	76.1	90.2	97.6	104.7	103.3	106.2	112.2	109.4	127.3
2020	100.0	106.8	101.6	95.3	95.9	100.7	97.3	120.4	111.3	99.6	95.4	94.8	96.7	94.5	94.2	98.8	95.0
2021	137.0	125.2	130.8	138.8	153.0	113.0	127.7	132.9	132.1	125.0	134.5	144.9	137.4	135.1	139.2	152.8	164.2
2022	..	113.7	..	..	..	125.5	110.9	106.6	111.5	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2013	-4.2	-9.4	-8.2	-9.7	14.0	-11.9	-10.2	-6.4	-4.4	-10.8	-9.0	-11.1	-15.7	-3.2	19.8	19.7	4.6
2014	0.8	-3.6	2.3	0.2	4.5	-3.6	-5.4	-2.6	14.8	-5.5	-1.7	-3.5	3.6	0.6	-0.7	-8.6	22.2
2015	12.6	9.0	12.5	19.0	10.1	12.1	10.6	5.8	-2.9	19.6	22.1	20.0	14.3	22.1	11.5	13.3	6.8
2016	13.6	15.4	17.0	12.3	10.0	0.6	20.6	24.0	15.0	16.8	18.7	18.4	17.7	3.9	13.0	10.0	7.7
2017	-13.4	-7.2	-11.9	-19.7	-14.6	2.6	-8.3	-13.4	-12.0	-14.8	-9.6	-22.4	-25.6	-12.5	-12.6	-13.6	-17.0
2018	-6.4	-6.2	-6.4	-1.2	-11.6	-9.3	-10.5	-	-4.2	2.0	-14.2	-1.7	7.5	-6.9	-9.1	-13.7	-11.9
2019	14.9	-3.0	-2.1	22.2	47.0	-3.3	-6.5	-	-16.3	-4.6	11.8	23.4	17.9	24.8	34.3	38.9	64.7
2020	-	19.6	14.5	-9.1	-18.1	15.5	15.2	27.0	46.2	10.5	-2.2	-9.5	-6.4	-11.0	-16.0	-9.7	-25.4
2021	36.9	17.2	28.8	45.7	59.5	12.2	31.3	10.3	18.6	25.5	41.0	52.9	42.2	47.7	54.6	72.9	
2022	..	-9.1	11.											

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**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
SIC 2007 (SALES IN 2019)																	
Predominantly Non-food Stores, All Businesses (£176,057m)																	
2013	83.6	82.3	83.0	84.2	85.2	81.8	84.3	81.0	81.4	83.1	84.1	83.6	82.7	85.9	84.8	84.9	85.7
2014	88.1	86.7	87.7	88.1	89.9	86.4	85.8	87.7	86.6	87.3	88.8	87.8	88.9	87.8	88.7	88.9	91.5
2015	90.2	89.8	90.7	90.4	89.8	88.4	90.6	90.2	90.9	90.5	90.8	90.4	90.2	90.7	90.0	89.8	89.6
2016	92.3	90.8	91.5	92.5	94.2	91.7	91.3	89.6	91.6	92.2	90.8	93.7	91.7	92.1	94.9	94.1	93.8
2017	95.7	93.7	95.4	96.4	97.3	93.1	94.3	93.5	96.0	94.1	95.9	96.3	97.3	95.7	96.5	97.4	97.9
2018	98.7	97.2	97.8	99.4	100.3	98.1	97.4	96.4	97.1	98.8	97.6	98.6	100.0	99.7	98.8	101.2	100.8
2019	100.0	100.6	99.9	100.1	99.5	100.0	100.4	101.1	99.3	98.9	101.2	100.9	99.9	99.6	99.3	99.3	99.6
2020	87.6	92.7	63.8	97.0	96.4	100.6	99.5	79.5	46.2	57.4	83.0	94.5	96.5	99.3	101.6	90.3	97.2
2021	97.6	78.6	105.3	102.3	104.2	73.6	76.9	83.9	103.0	106.6	106.1	102.0	102.8	102.1	106.8	107.2	99.8
2022	..	107.4	..	..	..	105.4	106.6	109.7	109.0	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2013	1.5	0.1	1.1	1.9	3.1	-	4.2	-3.1	-0.3	1.6	1.8	1.1	0.4	3.8	2.3	3.4	3.3
2014	5.3	5.3	5.7	4.7	5.5	5.5	1.8	8.2	6.3	5.1	5.6	5.0	7.5	2.3	4.7	4.8	6.8
2015	2.4	3.6	3.5	2.6	-0.1	2.4	5.7	2.8	5.0	3.6	2.2	3.0	1.4	3.3	1.4	1.0	-2.1
2016	2.3	1.1	0.9	2.3	5.0	3.7	0.8	-0.6	0.9	1.9	0.1	3.7	1.7	1.6	5.5	4.8	4.7
2017	3.7	3.2	4.3	4.2	3.2	1.6	3.3	4.3	4.8	2.1	5.6	2.7	6.1	3.8	1.7	3.5	4.3
2018	3.2	3.8	2.5	3.2	3.1	5.3	3.3	3.1	1.1	5.0	1.8	2.4	2.7	4.2	2.4	3.9	3.0
2019	1.3	3.4	2.2	0.6	-0.8	2.0	3.1	4.9	2.4	0.1	3.7	2.3	-0.1	-0.1	0.6	-1.9	-1.2
2020	-12.4	-7.8	-36.2	-3.1	-3.0	0.6	-0.9	-21.4	-53.5	-42.0	-18.0	-6.3	-3.4	-0.3	2.2	-9.0	-2.4
2021	11.5	-15.3	65.1	5.5	8.1	-26.8	-22.7	5.5	123.0	85.8	27.9	7.9	6.6	2.8	5.2	18.7	2.7
2022	..	36.7	..	..	..	43.2	38.5	30.8	5.8	..	..	..	..	..	..	..	..
Non-Specialised Predominantly Non-food Stores , All Businesses (£34,921m)																	
2013	84.4	82.7	83.9	84.4	86.5	82.4	84.3	81.7	82.2	82.9	86.2	83.6	84.5	84.9	86.6	86.1	86.6
2014	89.4	87.8	89.3	89.7	90.7	87.6	87.0	88.7	89.3	89.3	89.4	88.8	90.6	89.9	90.9	90.8	90.4
2015	93.0	91.8	92.0	93.1	94.9	91.1	92.9	91.6	92.1	91.7	92.0	93.7	92.4	93.3	93.8	95.0	95.8
2016	97.6	96.7	96.7	98.3	98.5	98.2	97.1	95.3	97.3	99.4	93.9	97.5	98.0	99.3	97.9	99.1	98.5
2017	99.4	97.9	98.7	100.3	100.5	97.0	97.4	99.0	98.5	97.8	99.7	100.0	101.0	100.0	98.8	99.9	102.3
2018	101.7	101.4	101.8	101.7	102.1	102.1	101.3	100.9	99.7	102.7	102.8	101.6	102.3	101.2	100.4	100.8	104.5
2019	100.0	101.3	99.6	99.4	99.8	101.9	102.0	100.1	99.1	99.4	100.1	101.1	99.7	97.8	100.0	99.9	99.4
2020	94.6	99.5	85.0	95.8	98.0	100.2	98.5	99.6	74.4	85.1	93.3	94.9	95.0	97.0	100.5	98.0	95.9
2021	96.2	93.6	99.2	96.4	95.5	83.6	95.9	99.6	101.8	98.4	97.6	96.5	94.8	97.6	99.6	96.6	91.4
2022	..	100.0	..	..	..	96.9	100.7	101.9	103.6	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2013	4.0	4.0	2.5	3.4	6.1	5.7	8.4	-0.6	1.1	0.6	5.2	2.1	4.6	3.4	6.6	6.1	5.7
2014	5.9	6.2	6.4	6.4	4.9	6.3	3.2	8.5	8.6	7.7	3.7	6.2	7.2	5.9	5.0	5.4	4.3
2015	4.0	4.6	3.0	3.8	4.7	4.0	6.8	3.3	3.2	2.8	2.9	5.6	2.0	3.8	3.1	4.7	6.0
2016	4.9	5.4	5.1	5.6	3.8	7.9	4.6	4.0	5.6	8.3	2.1	4.1	6.1	6.4	4.4	4.2	2.9
2017	1.8	1.2	2.1	2.0	-1.2	0.3	3.9	1.2	-1.6	6.1	2.5	3.0	0.7	0.9	0.8	3.9	..
2018	2.4	3.6	3.1	1.4	1.6	5.2	4.0	1.9	1.2	5.0	3.1	1.7	1.3	1.2	1.7	0.9	2.1
2019	-1.7	-0.2	-2.2	-2.2	-2.3	-0.2	0.6	-0.8	-0.6	-3.3	-2.6	-0.5	-2.5	-3.4	-0.3	-0.8	-4.9
2020	-5.4	-1.7	-14.7	-3.7	-1.8	-1.6	-3.4	-0.5	-24.9	-14.3	-6.8	-6.2	-4.7	-0.8	0.4	-2.0	-3.5
2021	1.6	-6.0	16.7	0.7	-2.5	-16.6	-2.7	-	36.8	15.7	4.6	1.7	-0.2	0.6	-0.9	-1.4	-4.7
2022	..	6.8	..	..	..	15.8	5.0	2.2	1.7	..	..	..	..	..	..	..	..
Textile, Clothing, Footwear and Leather, All Businesses (£50,088m)																	
2013	87.0	86.5	85.7	87.8	88.0	87.1	87.8	85.0	83.4	86.7	86.8	86.5	86.3	90.1	87.6	87.6	88.7
2014	90.7	88.7	90.7	90.6	92.8	88.1	86.8	91.0	90.0	90.6	91.3	90.8	91.9	89.5	90.6	91.6	95.6
2015	93.5	92.8	95.2	93.8	92.2	90.9	93.8	93.4	95.7	93.6	96.0	93.0	94.6	93.8	92.6	92.8	91.5
2016	91.1	89.4	89.6	91.6	93.9	91.0	90.2	87.6	89.7	90.5	88.8	94.2	91.0	90.0	96.0	93.1	93.0
2017	97.0	95.2	96.5	98.4	97.7	93.6	94.9	96.9	95.9	96.4	97.1	97.9	98.2	98.9	97.2	98.2	97.6
2018	97.7	96.1	97.2	98.1	99.3	96.7	96.8	95.2	95.5	98.6	97.4	99.5	97.1	97.6	97.3	99.4	100.7
2019	100.0	100.6	100.2	100.3	98.9	100.2	99.8	101.4	102.1	97.8	100.7	101.6	99.9	99.6	99.5	98.4	98.9
2020	74.4	87.8	46.3	82.7	79.7	101.4	100.6	64.0	31.5	37.3	65.3	77.7	84.4	85.3	86.4	66.7	84.8
2021	84.3	53.0	92.4	92.8	99.0	52.2	49.3	56.7	93.0	92.3	92.1	90.9	92.9	94.1	99.4	102.4	96.1
2022	..	98.6	..	..	..	91.2	101.9	102.0	104.0	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2013	2.3	1.0	2.3	2.6	3.2	2.0	3.8	-2.1	0.2	3.0	3.3	2.1	1.7	3.8	1.0	5.4	3.3
2014	4.2	2.6	5.8	3.2	5.5	1.2	-1.2	7.0	7.9	4.5	5.1	5.0	6.5	-0.7	3.5	4.5	7.8
2015	3.1	4.5	5.0	3.5	-0.7	3.2	8.1	2.7	6.3	3.4	5.2	2.4	3.0	4.8	2.2	1.4	-4.3
2016	-2.5	-3.6	-5.8	-2.3	1.8	-	-3.8	-6.2	-6.2	-3.3	-7.5	1.3	-3.9	-4.0	3.7	0.3	1.6
2017	6.4	6.5	7.7	7.4	4.0	2.8	5.3	10.6	7.0	6.5	9.3	3.9	7.9	9.9	1.3	5.5	5.0
2018	0.7	0.9	0.7	-0.3	1.6	3.4	2.0	-1.7	-0.5	2.3	0.3	1.7	-1.0	-1.3	0.1	1.2	3.2
2019	2.4	4.6	3.1	2.3	-0.3	3.6	3.1	6.5	6.9	-0.8	3.3	2.1	2.9	2.0	2.2	-1.0	-1.8
2020	-25.6	-12.7	-53.8	-17.5	-19.4	1.2	0.7	-36.9	-69.2	-61.8	-35.1	-23.5	-15.5	-14.3	-13.2	-32.2	-14.3
2021	13.4	-39.6	99.7	12.2	24.2	-48.5	-51.0	-11.4	195.7	147.2	41.0	16.9	10.1	10.3	15.0	53.4	13.4
2022	..	86.0	74.7	106.8	79.9	11.8								

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**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	
SIC 2007 (SALES IN 2019)																	
Textiles, All Businesses (£803m)																	
2013	88.6	89.3	93.8	90.0	81.4	90.8	89.8	87.6	91.1	94.2	95.7	93.2	93.2	85.0	84.3	77.3	82.5
2014	97.8	95.4	97.3	99.1	99.6	89.2	100.5	97.5	104.7	95.5	92.8	97.9	99.1	100.1	98.6	93.5	105.3
2015	96.1	87.4	97.7	96.3	103.1	80.1	86.1	94.3	96.2	100.4	96.6	98.2	92.3	98.1	98.4	107.6	103.2
2016	101.0	98.4	97.9	102.3	105.3	100.4	96.0	98.7	93.0	93.8	105.1	102.8	105.3	99.5	103.7	111.2	101.9
2017	101.5	107.4	102.7	95.8	100.0	103.3	106.4	111.4	112.0	106.2	92.4	96.6	87.0	102.2	102.3	98.5	99.4
2018	102.1	100.6	101.6	103.9	102.1	100.0	99.5	102.0	105.5	101.9	98.4	102.2	106.2	103.5	102.5	116.6	90.2
2019	100.0	100.7	101.3	102.1	95.8	101.0	103.6	98.2	101.1	104.2	99.2	105.5	102.7	99.0	95.1	92.6	99.0
2020	91.9	79.9	68.1	111.2	109.3	79.6	91.0	71.4	60.4	36.9	99.1	109.6	106.5	116.3	122.5	91.1	113.1
2021	103.1	94.3	106.7	97.1	114.4	135.0	80.1	73.1	102.2	105.8	110.9	88.9	100.9	100.6	99.3	123.9	118.9
2022	..	120.7	..	..	..	117.0	116.3	127.3	119.1	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2013	3.2	2.8	11.4	0.3	-1.6	4.0	2.8	1.9	10.4	13.5	10.5	8.9	2.5	-7.8	-8.6	-2.1	5.5
2014	10.3	6.9	3.7	10.1	22.3	-1.8	12.0	11.3	14.9	1.4	-3.0	5.0	6.3	17.8	17.0	20.9	27.7
2015	-1.7	-8.4	0.4	-2.8	3.4	-10.2	-14.3	-3.3	-8.1	5.2	4.1	0.3	-6.8	-2.0	-0.3	15.1	-2.0
2016	5.1	12.6	0.2	6.2	2.2	25.4	11.5	4.7	-3.4	-6.6	8.8	4.6	14.1	1.5	5.4	3.4	-1.2
2017	0.5	9.1	4.9	-6.3	-5.0	2.8	10.9	12.8	20.5	13.2	-12.1	-6.0	-17.3	2.7	-1.3	-11.5	-2.5
2018	0.6	-6.3	-1.0	8.5	2.1	-3.1	-6.5	-8.4	-5.9	-4.1	6.5	5.8	22.0	1.3	0.2	18.4	-9.3
2019	-2.0	0.1	-0.3	-1.8	-6.1	1.0	4.1	-3.7	-4.2	2.3	0.8	3.2	-3.3	-4.4	-7.2	-20.5	9.8
2020	-8.1	-20.7	-32.8	8.9	14.0	-21.2	-12.1	-27.3	-40.2	-64.6	-0.1	3.8	3.8	17.5	28.8	-1.6	14.2
2021	12.2	18.0	56.7	-12.7	4.7	69.6	-12.0	2.5	69.2	186.6	11.9	-18.8	-5.3	-13.5	-19.0	36.0	5.1
2022	..	28.0	..	..	..	-13.3	45.2	74.0	16.5	..	..	..	..	..	..	..	..
Clothing, All Businesses (£44,172m)																	
2013	87.1	86.2	85.9	87.9	88.2	86.7	87.1	85.1	83.3	86.9	87.2	86.9	86.3	90.1	87.7	87.9	88.7
2014	90.9	88.7	91.1	91.0	93.1	88.7	86.2	90.6	90.2	91.3	91.8	91.1	92.4	89.8	90.6	91.9	95.9
2015	93.7	93.3	95.5	93.8	92.1	91.1	94.1	94.3	96.1	93.7	96.3	93.1	94.6	93.8	92.6	92.6	91.3
2016	90.5	88.8	88.9	90.8	93.4	90.5	90.1	86.5	88.9	89.8	88.3	93.1	90.2	89.4	95.7	92.2	92.4
2017	96.6	94.9	95.9	98.0	97.5	93.4	94.8	96.2	95.1	95.9	96.6	97.6	98.5	98.1	97.0	98.1	97.3
2018	98.0	96.1	97.5	98.4	100.0	96.8	96.7	95.1	95.7	99.0	97.9	99.5	97.4	98.4	98.1	99.9	101.6
2019	100.0	100.9	100.4	100.0	98.6	100.4	99.7	102.3	102.4	97.9	100.9	101.3	99.5	99.4	99.4	97.9	98.6
2020	74.2	87.9	46.5	82.3	79.2	101.2	100.7	64.3	30.8	37.8	66.1	78.3	83.8	84.3	85.5	66.5	84.3
2021	84.4	52.5	92.8	93.5	98.7	51.1	48.6	56.8	93.7	92.3	92.5	91.8	93.5	94.9	99.4	102.1	95.4
2022	..	98.3	..	..	..	91.3	101.4	103.7	..	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2013	2.9	1.2	3.0	3.5	3.7	2.0	3.4	-1.1	0.5	3.9	4.4	3.2	2.3	4.6	2.1	6.0	3.2
2014	4.4	2.9	6.1	3.5	5.5	2.3	-1.0	6.5	8.3	5.1	5.2	4.9	7.1	-0.4	3.3	4.5	8.1
2015	3.0	5.2	4.8	3.1	-1.0	2.7	9.2	4.1	6.6	2.7	5.0	2.2	2.4	4.5	2.2	0.8	-4.8
2016	-3.4	-4.8	-6.8	-3.2	1.4	-0.7	-4.3	-8.3	-7.5	-4.2	-8.3	-0.1	-4.7	-4.6	3.3	-0.4	1.2
2017	6.7	6.9	7.8	8.0	4.4	3.3	5.2	11.2	7.0	6.8	9.3	4.8	9.2	9.7	1.4	6.4	5.3
2018	1.5	1.3	1.7	0.4	2.6	3.6	2.0	-1.2	0.7	3.2	1.3	2.0	-1.0	0.3	1.0	1.8	4.4
2019	2.0	5.0	2.9	1.6	-1.4	3.7	3.1	7.5	6.9	-1.1	3.1	1.8	2.1	1.1	1.4	-2.0	-3.0
2020	-25.8	-13.0	-53.7	-17.7	-19.7	0.7	0.9	-37.2	-69.9	-61.4	-34.5	-22.8	-15.7	-15.2	-14.0	-32.0	-14.5
2021	13.7	-40.3	99.6	13.6	24.6	-49.5	-51.8	-11.7	204.3	144.6	40.0	17.2	11.6	12.6	16.2	53.4	13.1
2022	..	87.3	..	..	..	78.7	108.8	78.8	10.7	..	..	..	..	..	..	..	..
Footwear and Leather Goods, All Businesses (£5,113m)																	
2013	86.3	88.7	82.9	86.2	87.5	89.7	93.4	84.0	83.2	84.0	81.7	81.7	85.6	90.3	86.5	86.3	89.4
2014	87.4	88.2	85.5	85.9	89.9	83.0	89.0	92.9	85.7	83.8	86.6	86.4	86.5	85.0	89.0	88.6	91.6
2015	91.5	89.1	92.4	93.0	91.6	91.3	91.8	85.1	91.6	91.6	93.5	90.8	95.2	92.9	91.1	92.3	91.3
2016	95.3	93.1	94.2	96.9	96.9	93.8	89.9	95.2	96.3	96.7	90.5	102.2	95.5	93.8	96.9	97.6	96.5
2017	99.4	96.2	100.9	101.5	98.9	93.2	94.3	100.1	100.8	98.9	102.6	100.5	97.3	105.7	98.1	98.3	100.1
2018	93.8	95.5	93.5	93.8	92.4	95.3	96.9	94.6	91.7	95.3	93.6	98.9	93.0	90.4	90.0	92.0	94.7
2019	100.0	97.1	98.5	102.3	102.1	98.1	100.0	94.1	99.6	96.6	99.1	103.0	103.4	100.8	101.0	103.7	101.7
2020	73.0	88.5	40.9	81.7	79.5	106.6	101.1	60.3	32.6	33.7	53.4	68.1	85.7	89.5	88.4	64.6	84.2
2021	80.8	51.1	86.7	85.6	99.8	48.8	50.6	53.3	85.4	89.4	85.5	83.5	86.6	86.4	99.5	101.5	98.9
2022	..	97.9	..	..	..	86.1	104.0	102.5	103.9	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2013	-2.8	-1.7	-5.4	-3.8	-0.2	1.4	7.3	-10.7	-3.6	-5.1	-7.0	-7.9	-2.8	-1.3	-6.5	1.4	4.0
2014	1.2	-0.5	3.1	-0.4	2.7	-7.5	-4.7	10.6	3.0	-0.3	6.0	5.8	1.1	-5.9	2.9	2.7	2.4
2015	4.7	0.9	8.1	8.2	1.9	9.9	3.1	-8.4	6.9	9.3	8.0	5.0	10.1	9.3	2.4	4.2	-0.3
2016	4.2	4.6	2.0	4.3	5.9	2.8	-2.1	11.8	5.1	5.5	-3.2	12.6	0.3	1.0	6.4	5.7	5.6
2017	4.3	3.3	7.1	4.7	2.0	-0.6	4.9	5.1	4.7	2.3	13.3	-1.7	1.8	12.6	1.3	0.7	3.8
2018	-5.6	-0.7	-7.3	-7.6	-6.6	2.3	2.7	-5.5	-9.0	-3.6	-8.8	-1.6	-4.4	-14.4	-8.3	-6.4	-5.4
2019	6.6	1.7	5.3	9.0	10.5	2.9	3.2	-0.5	8.7	1.3	5.9	4.2	11.1	11.5	12.2	12.7	7.4
2020	-27.0	-8.9	-58.4	-20.1	-22.2	8.6	1.1	-36.0	-67.2	-65.1	-46.2	-33.9	-17.1	-11.2	-12.5	-37.7	-17.2
2021	10.7	-42.3	111.8	4.7	25.6	-54.2	-50.0	-11.5	161.6	165.3	60.3	22.6	1.0	-3.4	12.5	57.1	17.4
2022	..	91.7</td												

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**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
SIC 2007 (SALES IN 2019)																	
Household Goods Stores, All Businesses (£34,277m)																	
2013	84.7	83.9	85.5	84.3	85.2	84.3	86.4	81.5	83.5	87.5	85.4	85.8	82.4	84.5	84.7	83.6	86.9
2014	89.1	88.0	88.4	89.4	90.8	89.0	87.6	87.4	87.3	87.1	90.3	88.1	90.7	89.5	90.7	89.0	92.4
2015	94.0	92.6	94.3	95.0	94.2	91.3	92.2	94.1	94.3	94.6	94.0	96.8	93.1	95.2	93.2	93.4	95.6
2016	94.9	95.8	93.8	93.6	96.4	96.8	97.0	93.9	91.6	95.6	94.0	96.7	92.1	92.2	96.0	97.9	95.5
2017	96.7	95.6	97.2	96.3	97.7	95.1	96.3	95.5	101.1	94.1	96.4	98.7	94.2	96.0	98.5	98.2	96.7
2018	102.6	100.6	102.2	103.2	104.4	99.8	100.9	101.0	101.9	103.0	101.8	100.5	103.8	104.9	103.6	106.5	103.4
2019	100.0	100.9	99.8	99.1	100.2	100.9	100.4	101.3	96.7	100.1	102.0	97.4	98.1	101.3	98.8	99.9	101.5
2020	98.5	96.4	74.4	110.1	113.1	99.6	100.4	90.0	47.4	70.0	99.6	107.5	110.3	112.0	114.5	113.3	111.9
2021	110.7	101.8	122.2	110.8	108.1	90.5	105.0	108.3	120.1	127.1	119.8	114.0	113.2	106.3	108.8	110.1	106.0
2022	..	114.5	..	..	..	114.0	112.1	116.7	116.8	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2013	-3.5	-4.4	-4.8	-3.1	-1.8	-3.0	-0.4	-8.6	-7.2	-2.4	-4.9	-3.3	-4.6	-1.7	-1.9	-4.1	0.1
2014	5.2	4.9	3.5	6.1	6.6	5.6	1.4	7.2	4.6	-0.4	5.8	2.6	10.1	5.8	7.1	6.4	6.3
2015	5.5	5.2	6.6	6.3	3.7	2.5	5.3	7.6	8.0	8.6	4.0	9.9	2.6	6.4	2.7	4.9	3.5
2016	0.9	3.4	-0.5	-1.6	2.3	6.1	5.3	-0.2	-2.8	1.1	-	-0.1	-1.0	-3.2	3.0	4.9	-0.1
2017	1.9	-0.1	3.6	2.9	1.4	-1.8	-0.7	1.7	10.4	-1.6	2.6	2.1	2.2	4.2	2.6	0.3	1.2
2018	6.1	5.2	5.2	7.2	6.9	4.9	4.7	5.8	0.8	9.4	5.5	1.8	10.3	9.3	5.2	8.5	6.9
2019	-2.5	0.3	-2.4	-4.0	-4.0	1.1	-0.5	0.3	-5.2	-2.8	0.2	-3.1	-5.5	-3.4	-4.6	-6.2	-1.8
2020	-1.5	-4.5	-25.4	11.1	12.9	-1.3	-	-11.1	-51.0	-30.1	-2.4	10.4	12.4	10.5	15.9	13.4	10.2
2021	12.4	5.6	64.2	0.6	-4.4	-9.1	4.5	20.3	153.6	81.6	20.4	6.0	2.6	-5.1	-5.0	-2.8	-5.2
2022	..	12.4	..	..	..	25.9	6.8	7.8	-2.8	..	..	..	..	..	..	..	..
Furniture, Lighting etc. All Businesses (£14,844m)																	
2013	74.5	74.0	74.5	73.1	76.3	74.3	74.4	73.3	71.6	77.4	74.6	76.9	68.4	73.7	74.7	74.4	79.1
2014	80.1	77.7	78.1	81.4	83.5	77.7	77.9	77.4	77.0	76.8	80.1	79.7	82.2	82.3	83.4	83.3	83.6
2015	89.1	86.1	90.7	90.3	89.2	83.9	84.8	88.8	89.6	91.1	91.2	94.6	86.0	90.2	87.5	88.3	91.3
2016	91.5	94.1	91.0	89.6	91.3	94.6	94.2	93.6	92.8	92.7	88.0	88.7	90.6	89.6	90.9	92.3	90.9
2017	94.2	90.9	94.6	93.9	97.2	89.5	90.0	92.7	97.1	92.0	94.7	97.6	89.7	94.3	97.0	99.0	96.0
2018	99.1	99.0	97.5	99.2	100.8	102.4	101.0	94.7	96.8	98.1	97.5	96.0	100.2	101.0	97.2	102.7	102.1
2019	100.0	99.2	102.0	97.1	101.7	96.6	102.1	99.0	99.2	100.8	105.3	89.8	99.3	101.1	104.9	99.4	101.0
2020	86.1	89.0	51.2	102.0	102.0	98.5	97.2	72.8	21.8	36.3	86.7	100.4	101.6	103.6	106.5	94.8	104.2
2021	97.2	77.0	114.0	101.7	96.0	74.9	78.6	77.4	105.2	125.0	112.3	105.4	105.7	95.4	99.0	100.3	90.2
2022	..	109.5	..	..	..	110.0	105.2	112.7	112.4	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2013	1.1	5.2	-3.4	-0.8	3.8	8.2	7.4	1.1	-6.1	3.1	-6.2	2.0	-6.3	1.2	-0.5	2.1	8.6
2014	7.6	5.0	4.8	11.5	9.4	4.6	4.7	5.5	7.6	-0.8	7.4	3.6	20.0	11.7	11.7	11.9	5.8
2015	11.1	10.8	16.1	10.8	6.9	7.9	8.8	14.8	16.3	18.7	13.9	18.7	4.7	9.6	4.9	6.1	9.1
2016	2.7	9.3	0.3	-0.7	2.4	12.8	11.0	5.4	3.6	-3.5	-6.2	5.3	-0.7	3.9	4.5	-0.4	0.4
2017	2.9	-3.4	4.0	4.8	6.4	-5.3	-4.5	-1.0	4.6	-0.8	7.6	10.0	-1.0	5.3	6.7	7.2	5.6
2018	5.3	8.9	3.0	5.7	3.7	14.3	12.2	2.1	-0.3	6.6	3.0	-1.7	11.7	7.2	0.2	3.8	6.4
2019	0.9	0.2	4.7	-2.2	0.9	-5.7	1.1	4.6	2.5	2.7	8.0	-6.4	-0.9	-	7.9	-3.2	-1.1
2020	-13.9	-10.3	-49.8	5.1	0.3	2.0	-4.8	-26.4	-78.1	-64.0	-17.6	11.7	2.3	2.5	1.6	-4.6	3.2
2021	12.8	-13.5	122.6	-0.3	-5.9	-24.0	-19.2	6.3	383.5	244.1	29.5	5.1	4.0	-7.9	-7.1	5.7	-13.4
2022	..	42.3	..	..	..	46.8	33.9	45.6	6.8	..	..	..	..	..	..	..	..
Electrical Household Appliances, All Businesses (£7,030m)																	
2013	86.9	86.4	86.9	87.8	86.4	83.6	89.6	86.2	87.8	86.5	86.6	84.6	89.0	89.5	86.0	87.6	85.7
2014	90.5	89.6	92.0	90.1	90.6	90.6	88.9	89.1	92.3	89.6	93.6	88.5	90.7	90.9	93.1	81.4	96.0
2015	93.7	93.1	92.6	93.5	95.9	90.8	94.8	93.5	91.9	94.9	91.3	95.2	92.8	92.6	92.7	92.7	100.9
2016	89.9	89.8	88.0	90.5	91.2	90.0	88.5	90.6	76.8	90.1	95.4	91.7	87.6	91.7	91.2	90.2	92.0
2017	96.8	93.8	97.1	97.7	98.8	94.8	95.7	91.4	101.6	91.9	97.7	96.8	99.2	97.2	97.6	99.8	99.0
2018	98.3	98.6	98.0	98.8	97.9	99.0	97.0	99.5	99.1	97.2	97.8	96.6	100.1	99.6	96.7	103.3	94.5
2019	100.0	101.0	96.8	101.0	101.3	96.2	95.6	109.1	97.6	98.2	94.9	96.9	95.7	108.5	96.5	101.5	105.1
2020	100.9	101.1	90.3	107.1	104.9	100.0	97.2	105.2	74.3	85.2	107.3	107.9	107.8	106.0	110.3	105.4	100.1
2021	109.3	98.2	122.5	109.5	107.0	86.4	108.5	99.5	125.7	117.5	110.7	110.6	107.7	113.7	111.7	97.8	..
2022	..	109.4	..	..	..	109.7	112.2	106.9	109.7	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2013	-17.8	-21.8	-20.6	-15.1	-12.8	-26.3	-17.8	-21.3	-21.0	-21.9	-19.3	-23.6	-12.6	-9.5	-13.6	-13.0	-12.0
2014	4.2	3.7	5.8	2.6	4.9	8.4	-0.7	3.4	5.1	3.6	8.1	4.6	1.9	1.5	8.3	-7.0	12.0
2015	3.5	3.9	0.7	3.8	5.8	0.3	6.6	4.8	-0.4	5.9	-2.5	7.6	2.3	2.0	-0.4	13.8	5.2
2016	-4.1	-3.6	-4.9	-3.2	-4.9	-0.9	-6.7	-3.1	-16.5	-5.0	4.6	-3.6	-5.6	-1.0	-1.7	-2.7	-8.9
2017	7.8	4.5	10.3	8.0	8.4	5.3	8.2	1.0	32.3	2.0	2.3	5.5	13.3	5.9	7.0	10.7	7.6
2018	1.5	5.1	1.0	1.2	-1.0	4.5	1.4	8.9	-2.5	5.8	0.1	-0.2	0.9	2.5	-0.9	3.5	-4.6
2019	1.7	2.4	-1.3	2.2	3.5	-2.8	-1.4	9.6	-1.4	1.0	-3.0	0.2	-4.4	8.9	-0.2	-1.8	11.2
2020	0.8	0.1	-6.7	6.1	3.5	3.9	1.7	-3.5	-23.9	-13.3	13.1	11.4	12.6	-2.3	14.3	3.9	-4.7
2021	8.4	-2.8	35.6	2.2	2.0	-13.6	11.6	-5.4	69.2	47.4	9.6	2.6	1.6	3.0	6.0	-2.3	..
2022																	

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**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	
SIC 2007 (SALES IN 2019)																	
Hardware, Paints and Glass, All Businesses (£11,442m)																	
2013	93.8	90.8	96.4	94.5	93.7	92.7	95.5	85.4	93.8	98.9	96.4	96.3	94.0	93.4	94.6	91.1	95.2
2014	98.2	98.3	97.8	97.6	99.0	100.3	96.9	97.5	95.9	97.4	99.7	96.6	100.2	96.3	99.5	100.6	
2015	99.3	99.5	98.5	100.9	98.5	99.9	99.2	99.4	99.6	97.7	98.4	99.7	101.0	101.7	99.5	99.2	96.9
2016	101.5	100.2	99.9	100.3	105.8	102.7	104.5	94.9	97.2	101.9	100.4	110.1	96.5	95.4	105.4	109.4	103.2
2017	99.6	102.1	100.6	98.6	97.2	102.2	104.0	100.6	106.4	98.1	97.9	101.2	96.6	98.1	100.6	95.8	95.5
2018	109.8	103.4	111.2	111.3	113.5	96.4	103.3	109.0	109.9	114.0	110.0	108.8	110.8	113.6	116.4	113.7	111.0
2019	100.0	103.5	97.7	100.2	98.5	107.4	103.0	100.9	92.4	99.2	100.8	105.6	98.7	97.2	93.1	100.4	101.3
2020	114.2	103.7	96.2	124.1	133.7	101.6	106.8	103.4	63.5	106.2	114.3	118.7	124.6	128.0	126.7	143.6	131.3
2021	130.3	136.5	134.4	125.3	124.7	115.2	132.4	156.8	137.5	133.2	132.9	128.7	126.4	121.8	119.7	123.7	129.5
2022	..	126.2	..	..	..	123.9	123.1	130.6	129.9	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2013	5.1	0.7	9.7	7.3	3.1	3.9	7.0	-6.8	7.0	10.9	10.7	11.5	6.7	4.5	8.5	-1.0	2.3
2014	4.6	8.3	1.5	3.2	5.6	8.2	1.4	14.1	2.2	-1.5	3.4	0.3	6.5	3.1	2.2	9.2	5.7
2015	1.2	1.2	0.7	3.4	-0.6	-0.3	2.4	2.0	3.8	0.3	-1.3	3.2	0.9	5.7	3.0	-0.3	-3.6
2016	2.2	0.7	1.3	-0.6	7.4	2.7	5.3	-4.6	-2.4	4.2	2.1	10.5	-4.5	-6.2	5.9	10.2	6.5
2017	-1.9	1.9	0.7	-1.7	-8.2	-0.5	-0.5	6.1	9.5	-3.7	-2.5	-8.1	0.1	2.8	-4.5	-12.5	-7.5
2018	10.3	1.2	10.6	12.9	16.8	-5.7	-0.7	8.4	3.2	16.2	12.4	7.5	14.7	15.8	15.7	18.7	16.3
2019	-8.9	0.2	-12.1	-9.9	-13.2	11.5	-0.3	-7.5	-15.9	-13.0	-8.3	-2.9	-11.0	-14.4	-20.0	-11.7	-8.8
2020	14.2	0.2	-1.6	23.8	35.7	-5.4	3.7	2.6	-31.3	7.1	13.4	12.4	26.3	31.7	36.1	43.0	29.5
2021	14.0	31.6	39.8	1.0	-6.7	13.4	24.0	51.6	116.6	25.4	16.3	8.4	1.4	-4.8	-5.5	-13.9	-1.3
2022	..	-7.5	..	..	..	7.5	-7.0	-16.7	-5.6	..	..	..	..	..	..	..	..
Music and video recordings and equipment, All Businesses (£961m)																	
2013	118.1	136.3	113.8	109.5	112.8	144.5	139.5	127.2	113.2	115.9	112.7	106.9	110.9	110.4	110.8	106.6	119.4
2014	110.9	113.9	109.5	111.3	108.9	116.9	116.2	109.0	107.8	107.2	112.9	113.2	110.9	110.0	114.2	107.7	105.5
2015	109.4	108.7	111.1	110.7	107.3	105.1	104.0	115.5	120.6	110.2	104.2	108.6	110.4	112.5	107.9	105.6	108.2
2016	104.3	113.0	106.6	97.2	100.3	112.5	115.6	111.4	114.4	107.1	100.1	96.3	97.7	97.5	97.8	102.6	100.5
2017	100.3	105.1	97.5	95.6	103.1	100.2	108.8	105.9	98.6	96.7	97.2	99.9	97.4	90.7	101.7	102.2	105.0
2018	101.8	107.3	98.8	101.7	99.5	106.5	100.6	113.1	108.6	88.9	98.9	100.8	104.0	100.6	100.1	102.5	96.6
2019	100.0	96.0	111.3	103.6	89.1	124.6	79.2	86.4	100.4	115.4	116.7	119.4	90.1	101.8	91.5	88.9	87.4
2020	84.7	90.3	57.1	89.6	101.2	88.9	98.1	85.5	54.3	48.8	66.1	82.3	92.0	93.5	124.2	95.1	87.8
2021	98.2	98.4	99.9	87.2	107.2	68.9	160.6	72.4	102.9	100.7	96.9	95.2	89.9	78.7	95.1	88.3	131.9
2022	..	87.4	..	..	..	90.2	85.7	86.4	80.4	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2013	-25.6	-15.2	-30.5	-30.7	-26.1	-3.0	-15.0	-24.1	-34.9	-30.7	-26.4	-34.5	-29.3	-28.7	-28.0	-29.4	-22.0
2014	-6.1	-16.5	-3.8	1.6	-3.5	-19.1	-16.8	-14.3	-4.8	-7.6	0.2	6.0	-	-0.4	3.0	1.0	-11.7
2015	-1.4	-4.5	1.4	-0.5	-1.4	-10.1	-10.5	5.9	11.9	2.8	-7.7	-4.1	-0.4	2.3	-5.5	-2.0	2.6
2016	-4.7	4.0	-4.0	-12.2	-6.5	7.1	11.2	-3.5	-5.1	-2.8	-3.9	-11.3	-11.5	-13.4	-9.4	-2.8	-7.1
2017	-3.8	-7.1	-8.6	-1.7	2.8	-10.9	-5.9	-5.0	-13.7	-9.7	-2.8	3.7	-0.3	-7.0	4.0	-0.4	4.5
2018	1.5	2.1	1.3	6.4	-3.5	6.3	-7.5	6.8	10.1	-8.1	1.8	0.9	6.8	11.0	-1.6	0.3	-8.0
2019	-1.8	-10.5	12.6	1.9	-10.4	17.0	-21.3	-23.6	-7.5	29.8	18.0	18.5	-13.4	1.1	-8.6	-13.3	-9.5
2020	-15.3	-5.9	-48.7	-13.5	13.6	-28.6	23.8	-1.1	-45.9	-57.7	-43.4	-31.0	2.2	-8.1	35.7	7.0	0.4
2021	15.9	9.0	74.9	-2.7	5.9	-22.6	63.7	-15.3	89.4	106.4	46.7	15.7	-2.3	-15.9	-23.4	-7.1	50.2
2022	..	-11.2	..	..	..	31.0	-46.6	19.5	-21.8	..	..	..	..	..	..	..	..

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.

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
SIC 2007 (SALES IN 2019)																	
Other Specialised Non-food Stores, All Businesses (£56,771m)																	
2013	79.6	77.3	78.4	80.8	81.8	75.4	79.9	76.7	77.9	77.5	79.6	79.6	78.6	83.5	81.2	82.5	81.7
2014	84.3	83.3	83.5	84.2	86.2	82.5	83.1	84.3	81.4	83.4	85.4	84.3	84.1	84.2	84.6	85.5	88.1
2015	83.2	84.2	83.8	83.0	81.8	82.9	85.5	84.1	83.8	84.5	83.4	82.2	83.1	83.7	83.4	81.8	80.6
2016	88.4	85.3	88.6	89.1	90.6	85.3	85.3	85.4	89.9	87.1	88.8	89.3	88.2	89.6	91.5	89.7	90.6
2017	91.7	88.5	91.3	92.2	94.8	89.2	90.7	86.0	91.5	89.9	92.2	91.2	96.2	89.9	93.3	94.7	96.0
2018	95.4	93.6	93.3	97.0	97.7	95.8	93.5	91.9	93.9	94.0	92.2	94.8	98.7	97.3	96.4	99.8	97.0
2019	100.0	99.9	100.0	100.9	99.3	98.2	100.0	101.2	98.7	98.8	101.9	102.2	101.0	99.6	99.4	99.2	99.2
2020	88.3	90.7	59.7	102.3	100.2	100.6	98.7	74.4	41.1	50.3	82.2	101.3	99.7	105.4	107.9	92.6	100.1
2021	102.3	77.9	110.3	109.2	111.8	76.2	72.7	83.5	102.2	111.8	115.5	107.9	110.3	109.2	116.6	116.2	104.5
2022	..	115.5	..	..	..	118.0	111.0	117.2	112.1	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2013	2.7	-0.2	3.2	3.6	4.2	-3.5	5.1	-1.8	3.3	3.6	2.8	2.4	-0.3	7.7	3.8	4.8	4.1
2014	5.9	7.8	6.5	4.2	5.4	9.4	4.0	9.9	4.6	7.6	7.2	5.8	7.0	0.8	4.2	3.6	7.8
2015	-1.3	1.1	0.3	-1.4	-5.1	0.6	2.9	-0.2	2.8	1.3	-2.3	-2.5	-1.2	-0.5	-1.5	-4.3	-8.5
2016	6.2	1.4	5.7	7.2	10.7	2.9	-0.2	1.5	7.3	3.1	6.5	8.6	6.2	7.0	9.7	9.7	12.4
2017	3.7	3.6	3.0	3.5	4.6	4.6	6.3	0.7	1.8	3.2	3.9	2.1	9.0	0.3	2.0	5.6	5.9
2018	4.0	5.8	2.2	5.2	3.0	7.4	3.1	6.8	2.6	4.6	-	4.0	2.6	8.3	3.3	5.4	1.0
2019	4.9	6.8	7.2	4.0	1.7	2.5	7.0	10.1	5.1	5.1	10.6	7.8	2.3	2.4	3.2	-0.6	2.3
2020	-11.7	-9.2	-40.2	1.5	0.9	2.5	-1.4	-26.5	-58.4	-49.1	-19.4	-0.9	-1.4	5.7	8.5	-6.6	0.9
2021	15.9	-14.1	84.6	6.7	11.6	-24.3	-26.3	12.2	148.8	122.1	40.5	6.6	10.7	3.6	8.1	25.5	4.4
2022	..	48.3	..	..	..	55.0	52.6	40.4	9.6	..	..	..	..	..	..	..	..
Dispensing Chemists, All Businesses (£1,412m)																	
2013	79.4	76.6	76.8	81.0	83.2	77.0	77.0	75.9	76.3	75.4	78.3	84.1	80.0	79.3	80.6	86.4	82.7
2014	81.3	80.0	85.9	80.7	78.8	78.6	78.5	82.6	83.1	87.2	87.1	82.9	79.0	80.2	75.7	77.8	82.2
2015	74.6	77.0	74.2	73.6	73.7	75.9	77.4	77.6	76.6	73.7	72.8	74.6	71.7	74.3	75.5	72.8	72.9
2016	80.7	78.7	78.0	82.4	83.7	77.5	79.8	78.6	79.8	80.1	74.8	77.7	81.7	86.9	82.8	83.2	84.8
2017	92.3	83.6	93.8	93.6	98.2	84.5	82.7	83.7	103.4	82.1	95.4	88.2	95.1	96.8	100.1	98.1	98.1
2018	94.3	95.1	93.8	95.6	92.8	97.4	94.8	93.5	97.5	96.2	88.9	97.3	97.3	92.8	84.7	95.7	96.9
2019	100.0	103.8	100.9	96.5	98.9	103.5	104.5	103.4	106.4	107.4	91.2	100.5	97.1	92.8	97.4	98.1	100.8
2020	142.4	117.1	154.7	150.9	148.7	100.2	104.8	143.9	126.1	135.4	193.2	149.8	149.2	153.2	167.7	144.7	136.6
2021	140.2	137.7	145.0	147.4	130.7	138.4	134.3	139.9	136.1	143.1	153.6	145.2	145.7	150.5	149.9	123.2	121.4
2022	..	122.2	..	..	..	122.5	117.3	125.8	133.4	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2013	2.8	-6.3	-3.6	12.9	10.0	-4.6	-7.2	-7.0	2.2	-10.1	-2.5	13.0	1.0	24.6	5.8	14.5	9.7
2014	2.4	4.5	11.8	-0.4	-5.2	2.1	2.0	8.8	8.8	15.6	11.3	-1.5	-1.2	1.2	-6.2	-9.9	-0.6
2015	-8.2	-3.7	-13.6	-8.8	-6.5	-3.4	-1.4	-6.0	-7.8	-15.5	-16.4	-10.0	-9.3	-7.4	-0.2	-6.4	-11.2
2016	8.1	2.1	5.0	12.0	13.6	2.2	3.1	1.2	4.2	8.7	2.8	4.1	13.9	17.0	9.7	14.2	16.3
2017	14.4	6.4	20.3	13.6	17.3	8.9	3.6	6.5	29.6	2.5	27.5	13.5	16.5	11.4	16.3	20.4	15.6
2018	2.2	13.7	-	2.1	-5.5	15.3	14.5	11.7	-5.8	17.2	-6.8	10.4	2.3	-4.1	-12.1	-4.4	-1.2
2019	6.0	9.1	7.5	0.9	6.6	6.2	10.3	10.6	9.1	11.7	2.6	3.3	-0.2	-0.1	14.9	2.4	4.1
2020	42.4	12.9	53.4	56.4	50.3	-3.2	0.3	39.1	18.5	26.0	111.9	49.1	53.6	65.1	72.2	47.6	35.5
2021	-1.5	17.6	-6.3	-2.4	-12.1	38.1	28.2	-2.8	7.9	5.7	-20.5	-3.1	-2.3	-1.8	-10.6	-14.9	-11.2
2022	..	-11.3	..	..	..	-11.5	-12.7	-10.1	-2.0	..	..	..	..	..	..	..	..
Medical Goods, All Businesses (£937m)																	
2013	51.7	50.2	46.4	54.3	56.0	50.3	49.2	50.8	42.5	47.9	48.2	52.1	52.8	57.2	56.3	56.4	55.3
2014	59.2	56.9	61.4	59.9	58.9	55.3	61.5	54.8	64.8	60.4	59.5	62.6	59.5	58.1	59.5	58.8	58.4
2015	65.5	60.9	63.2	67.4	70.6	60.4	61.1	61.2	59.9	64.8	64.6	64.7	60.6	75.1	65.2	81.3	66.2
2016	65.2	63.4	65.6	66.1	65.8	64.0	64.4	62.2	65.7	62.7	67.9	64.4	68.5	65.6	62.6	64.5	69.3
2017	70.0	73.7	64.9	69.6	72.0	73.2	70.7	76.4	59.6	74.5	61.4	66.9	70.5	71.0	71.4	73.6	71.3
2018	86.1	76.4	83.1	83.3	101.6	74.8	77.8	76.7	78.3	76.1	92.5	83.0	85.5	81.7	99.2	105.0	100.8
2019	100.0	93.8	106.3	104.1	95.8	95.1	95.2	91.7	108.1	107.6	103.7	109.5	105.9	98.4	95.1	95.5	96.6
2020	95.7	106.4	41.9	113.0	120.5	110.7	125.2	87.1	23.6	39.2	58.8	93.5	114.2	127.6	127.8	126.3	110.0
2021	134.2	122.3	143.0	142.0	129.6	112.2	115.7	135.6	132.2	146.5	148.8	143.9	144.0	138.9	134.4	135.2	121.4
2022	..	141.8	..	..	..	127.4	146.9	149.2	136.0	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2013	0.8	-2.2	-8.1	7.5	6.0	-5.1	-0.4	-1.3	-21.2	0.5	-3.2	3.0	2.6	15.2	7.0	8.1	3.5
2014	14.6	13.4	32.5	10.4	5.2	10.1	24.9	7.8	52.5	26.1	23.4	20.2	12.6	1.6	5.6	4.2	5.6
2015	10.7	7.1	2.9	12.5	19.9	9.2	-0.6	11.8	-7.6	7.2	8.5	3.3	1.8	29.3	9.7	38.4	13.4
2016	-0.5	4.1	3.8	-1.9	-6.8	5.9	5.4	1.5	9.7	-3.3	5.1	-0.4	13.0	-12.7	-4.0	-20.6	4.6
2017	7.4	16.1	-1.1	5.3	9.5	14.3	9.8	22.9	-9.3	18.8	-9.6	3.8	3.0	8.3	13.9	14.1	2.8
2018	23.0	3.8	28.1	19.7	41.1	2.1	10.0	0.4	31.3	2.2	50.7	24.2	21.3	15.0	39.0	42.6	41.5
2019	16.1	22.7	27.9	25.0	-5.7	27.2	22.3	19.6	38.2	41.3	12.1	31.8	23.8	20.4	-4.1	-9.0	-4.2
2020	-4.3	13.4	-60.5	8.6	25.7	16.4	31.5	-5.0	-78.2	-63.5	-43.4	-14.6	7.9	29.7	34.3	32.3	13.8
2021	40.3	14.9	241.0	25.7	7.6	1.3	-7.6	55.7	461.0	273.							

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**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
SIC 2007 (SALES IN 2019)																	
Cosmetic and Toilet Articles, All Businesses (£5,248m)																	
2013	63.2	60.0	65.3	63.3	64.2	58.5	60.1	61.0	63.4	64.6	67.3	62.6	63.2	63.9	64.6	64.8	63.3
2014	64.3	63.6	62.0	64.6	66.9	63.8	63.8	63.3	62.3	60.8	62.8	62.6	64.6	66.3	66.4	67.3	66.9
2015	65.3	64.7	65.1	65.1	66.2	65.5	64.0	64.7	64.6	66.2	64.5	65.1	65.3	64.9	65.0	65.1	68.0
2016	72.0	69.3	70.8	74.1	73.8	69.8	69.2	69.1	71.0	71.0	70.5	74.9	75.8	72.2	74.4	73.6	73.4
2017	78.1	78.0	77.1	76.6	80.6	75.7	77.0	80.6	80.4	75.4	75.9	75.5	75.1	78.7	78.4	80.9	82.0
2018	90.1	84.2	88.2	92.3	95.8	82.4	84.2	85.8	86.2	88.9	89.1	90.8	93.0	93.0	97.8	97.0	93.3
2019	100.0	102.3	101.3	100.4	95.9	103.9	105.1	99.5	99.6	101.2	102.8	101.5	102.5	97.9	94.9	99.6	93.8
2020	84.4	89.5	66.5	92.9	88.2	85.4	91.4	92.2	55.8	61.5	79.0	92.7	91.2	94.3	92.9	86.4	85.8
2021	89.7	70.0	94.5	94.5	99.7	62.3	74.0	73.1	92.8	94.9	95.6	90.0	95.2	97.4	99.8	99.6	99.7
2022	..	103.9	..	..	..	108.9	98.8	104.0	99.4	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2013	13.5	12.6	17.9	12.6	11.0	10.8	13.0	13.6	18.4	16.6	18.5	11.7	12.2	13.6	14.9	16.3	4.1
2014	1.7	6.1	-5.0	2.0	4.2	9.1	6.0	3.8	-1.7	-5.9	-6.7	-0.1	2.1	3.6	2.8	3.9	5.6
2015	1.6	1.7	4.9	0.8	-1.0	2.7	0.4	2.1	3.6	9.0	2.8	4.0	1.1	-2.0	-2.1	-3.2	1.7
2016	10.4	7.2	8.8	13.9	11.5	6.6	8.2	6.8	9.9	7.3	9.3	15.1	16.1	11.3	14.4	13.0	8.0
2017	8.4	12.4	8.9	3.3	9.2	8.4	11.2	16.7	13.2	6.2	7.6	0.9	-0.9	8.9	5.4	9.9	11.7
2018	15.5	8.0	14.3	20.5	19.0	8.8	9.4	6.4	7.3	18.0	17.5	20.2	23.8	18.2	24.8	19.9	13.8
2019	10.9	21.5	14.9	8.8	0.1	25.2	24.8	16.0	15.5	13.8	15.3	11.8	10.3	5.3	-3.0	2.6	0.5
2020	-15.6	-12.5	-34.4	-7.6	-8.1	-17.2	-13.1	-7.3	-44.0	-39.2	-23.2	-8.7	-11.0	-3.7	-2.1	-13.2	-8.5
2021	6.3	-21.8	42.2	1.7	13.1	-27.1	-19.0	-20.7	66.3	54.3	21.1	-2.9	4.4	3.3	7.4	15.2	16.1
2022	..	48.4	..	..	..	74.9	33.6	42.3	7.1	..	..	..	..	..	..	..	..
Computers & Telecommunications Equipment, All Businesses (£4,691m)																	
2013	93.3	93.3	94.6	92.1	93.1	92.2	95.9	92.3	96.5	95.9	91.9	92.5	91.4	92.4	92.3	95.3	92.2
2014	98.1	95.6	95.4	98.3	103.3	94.5	94.6	97.4	93.6	96.4	96.1	94.5	96.7	102.6	103.5	101.2	105.0
2015	109.0	99.8	104.5	117.9	113.8	104.3	101.3	95.0	102.6	104.1	106.3	114.1	116.2	122.4	114.7	113.8	113.1
2016	120.2	119.0	124.5	118.7	118.5	113.2	120.3	122.6	123.9	124.7	124.9	118.0	115.9	121.6	131.0	113.2	112.7
2017	108.3	105.9	109.5	109.2	108.7	103.5	104.9	108.7	111.5	106.8	110.0	116.0	109.7	103.3	103.1	112.8	110.0
2018	101.8	108.5	100.5	97.5	100.9	114.1	107.6	104.8	99.6	101.6	100.3	94.0	102.6	96.1	104.1	97.6	100.9
2019	100.0	98.3	107.0	105.0	89.7	101.0	102.3	92.9	119.6	106.5	97.2	109.4	97.5	107.6	99.4	82.1	88.0
2020	65.1	83.5	40.4	65.2	69.9	86.4	92.4	73.6	35.6	36.5	47.4	67.2	68.5	61.0	60.6	68.4	78.6
2021	71.0	43.6	74.9	83.3	82.3	48.3	44.2	39.4	39.6	87.2	93.2	82.1	81.0	86.0	80.0	83.4	83.2
2022	..	93.0	..	..	..	91.2	92.6	94.7	100.9	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2013	2.0	0.5	3.4	-1.6	6.1	-4.9	4.8	1.6	3.0	6.3	1.4	-4.1	0.5	-1.3	4.8	9.4	4.5
2014	5.2	2.4	0.9	6.7	11.0	2.6	-1.3	5.5	-3.0	0.5	4.6	2.1	5.8	11.1	12.2	6.2	13.9
2015	11.1	4.4	9.5	20.0	10.1	10.3	7.1	-2.4	9.6	7.9	10.6	20.7	20.2	19.3	10.9	12.5	7.7
2016	10.3	19.2	19.2	0.7	4.1	8.5	18.8	29.0	20.8	19.8	17.5	3.5	-0.3	-0.7	14.2	-0.6	-0.3
2017	-9.9	-11.0	-12.1	-8.0	-8.2	-8.6	-12.8	-11.3	-10.0	-14.3	-12.0	-1.7	-5.3	-15.0	-21.3	-0.3	-2.4
2018	-6.0	2.5	-8.2	-10.7	-7.2	10.3	2.6	-3.6	-10.7	-4.9	-8.8	-19.0	-6.5	-7.0	1.0	-13.4	-8.3
2019	-1.8	-9.4	6.5	7.8	-11.1	-11.5	-5.0	-11.3	20.1	4.8	-3.1	16.4	-5.0	12.0	-4.5	-15.8	-12.8
2020	-34.9	-15.0	-62.2	-37.9	-22.1	-14.5	-9.7	-20.8	-70.2	-65.7	-51.2	-38.6	-29.7	-43.3	-39.1	-16.8	-10.7
2021	9.0	-47.8	85.2	27.7	17.7	-44.0	-52.2	-46.4	11.2	138.7	96.6	22.2	18.3	41.0	32.1	21.9	5.9
2022	..	113.1	..	..	..	88.7	109.7	140.2	154.8	..	..	..	..	..	..	..	..
Floor Coverings, All Businesses (£1,526m)																	
2013	156.3	150.6	159.2	157.3	158.1	142.7	152.1	155.6	159.9	157.7	159.9	162.1	156.9	153.7	157.6	159.2	157.7
2014	149.6	151.3	146.7	149.2	150.9	148.5	159.4	147.6	144.6	142.5	151.9	144.0	149.6	153.0	149.6	153.9	149.5
2015	108.0	113.8	109.7	106.1	102.5	122.6	109.8	110.0	107.5	113.3	108.6	102.8	107.4	107.8	105.4	98.1	103.7
2016	100.6	105.6	94.1	98.6	104.0	107.0	109.3	101.6	105.9	92.1	86.3	101.9	97.1	97.3	102.6	107.6	102.3
2017	117.8	115.8	114.8	117.2	123.4	105.0	119.0	121.9	108.0	123.5	113.5	123.6	127.0	104.3	135.2	115.8	120.2
2018	118.8	122.1	125.6	124.6	103.1	126.0	117.7	122.5	116.9	126.3	131.9	121.5	125.9	126.0	104.9	106.2	99.1
2019	100.0	98.4	100.2	94.1	107.4	104.5	91.2	99.3	104.0	97.1	99.6	100.4	91.3	91.2	106.7	105.9	109.2
2020	87.3	93.4	46.2	129.8	79.5	96.8	108.9	77.7	31.6	25.7	74.2	154.4	96.5	136.6	139.5	33.2	68.6
2021	130.1	61.8	151.9	145.8	160.7	50.8	46.1	83.1	150.0	161.4	145.9	139.5	147.7	149.3	166.1	171.2	148.1
2022	..	205.0	..	..	..	218.4	193.1	203.6	198.6	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2013	14.1	11.9	14.1	16.4	13.9	3.0	16.1	15.9	14.1	10.2	17.5	19.5	17.2	13.2	12.1	18.0	12.2
2014	-4.3	0.5	-7.8	-5.1	-4.6	4.0	4.8	-5.1	-9.6	-9.7	-5.0	-11.1	-4.6	-0.5	-5.1	-3.3	-5.2
2015	-27.8	-24.8	-25.2	-28.9	-32.1	-17.4	-31.1	-25.5	-25.7	-20.5	-28.5	-28.6	-28.2	-29.6	-29.5	-36.3	-30.7
2016	-6.9	-7.2	-14.2	-7.1	1.5	-12.7	-0.5	-7.7	-1.5	-18.7	-20.5	-0.9	-9.6	-9.7	-2.6	9.7	-1.3
2017	17.1	9.6	22.0	18.9	18.7	-1.9	8.9	20.0	2.0	34.1	31.5	21.4	30.9	7.2	31.7	7.6	17.5
2018	0.8	5.4	9.3	6.3	-16.5	20.0	-1.1	0.5	8.3	2.3	16.2	-1.7	-0.9	20.8	-22.4	-8.3	-17.5
2019	-15.8	-19.4	-20.2	-24.5	4.2	-17.1	-22.5	-18.9	-11.1	-23.1	-24.5	-17.3	-27.5	-27.6	1.7	-0.3	10.1
2020	-12.7	-5.1	-53.9	38.0	-26.0	-7.4	19.4	-21.8									

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
SIC 2007 (SALES IN 2019)																	
Books, Newspapers & Periodicals, All Businesses (£3,701m)																	
2013	111.6	118.3	112.4	110.2	105.4	117.4	123.9	114.6	111.7	111.8	113.4	108.4	111.0	110.8	107.3	105.8	103.5
2014	106.4	101.1	105.8	108.4	110.8	100.3	100.0	102.8	106.4	105.5	105.6	105.6	108.9	110.3	107.8	111.3	112.8
2015	111.2	111.7	110.7	113.8	108.4	110.8	111.1	113.0	107.6	111.8	112.4	114.6	114.7	112.4	112.9	109.5	103.9
2016	104.1	106.9	104.3	101.9	103.5	108.2	108.7	104.3	104.6	107.1	101.9	102.9	100.0	102.6	104.1	103.9	102.8
2017	103.2	97.2	102.2	106.5	106.7	102.1	100.6	90.6	99.8	98.7	107.0	107.2	106.8	105.6	114.0	105.7	101.8
2018	107.0	104.9	109.5	109.4	104.1	104.6	104.3	105.6	113.2	110.4	105.7	108.8	110.1	109.3	107.3	102.4	102.8
2019	100.0	97.3	93.8	96.0	112.8	96.4	87.1	106.1	92.9	92.2	95.9	94.0	96.1	97.6	103.8	113.3	119.7
2020	88.4	105.6	54.0	104.9	87.9	138.5	109.0	69.8	41.9	45.6	70.5	97.6	104.5	111.2	110.5	69.5	84.5
2021	77.4	45.8	89.2	90.4	84.3	54.9	43.7	40.2	83.1	96.7	88.1	89.9	93.2	88.5	85.5	85.9	82.2
2022	..	84.5	..	..	..	81.8	83.4	87.6	87.7	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2013	-6.9	-3.3	-9.1	-6.9	-8.3	-4.3	2.3	-6.8	-10.1	-9.9	-7.7	-14.9	-0.2	-5.1	-8.6	-6.9	-9.1
2014	-4.6	-14.5	-5.9	-1.6	5.1	-14.6	-19.3	-10.3	-4.7	-5.6	-6.9	-2.6	-1.9	-0.5	0.5	5.2	8.9
2015	4.4	10.5	4.7	4.9	-2.2	10.4	11.1	9.9	1.1	6.0	6.5	8.5	5.3	1.9	4.7	-1.6	-7.9
2016	-6.3	-4.4	-5.8	-10.5	-4.5	-2.3	-2.2	-7.7	-2.8	-4.3	-9.4	-10.3	-12.8	-8.7	-7.8	-5.1	-1.0
2017	-0.9	-9.0	-2.0	4.5	3.1	-5.6	-7.4	-13.1	-4.6	-7.8	5.0	4.2	6.8	3.0	9.6	1.7	-1.0
2018	3.7	7.9	7.1	2.7	-2.5	2.4	3.7	16.5	13.5	11.9	-1.2	1.5	3.1	3.4	-5.9	-3.1	1.1
2019	-6.5	-7.2	-14.3	-12.2	8.4	-7.8	-16.5	0.5	-17.9	-16.5	-9.2	-13.6	-12.7	-10.7	-3.2	10.6	16.4
2020	-11.6	8.5	-42.4	9.3	-22.1	43.6	25.2	-34.2	-54.9	-50.5	-26.5	3.8	8.7	13.9	6.4	-38.7	-29.4
2021	-12.5	-56.6	65.1	-13.9	-4.0	-60.4	-59.9	-42.5	98.6	112.0	24.9	-7.8	-10.9	-20.4	-22.6	23.6	-2.8
2022	..	84.5	..	..	..	49.1	90.6	118.0	5.5	..	..	..	..	..	..	..	..
Sports Equipment, Games & Toys, All Businesses (£11,552m)																	
2013	69.1	69.8	64.7	70.5	71.5	69.2	72.0	68.4	64.2	62.8	66.5	69.4	70.3	71.4	71.3	74.1	69.6
2014	79.8	77.7	80.7	80.8	80.1	76.3	77.3	79.5	77.9	81.2	82.7	82.4	81.7	78.8	80.6	80.3	79.5
2015	82.9	83.5	83.1	82.6	82.5	80.3	84.9	84.8	86.0	82.8	81.2	82.9	81.9	83.0	81.1	81.1	84.7
2016	85.2	83.2	86.5	86.4	84.7	84.6	81.9	83.0	86.1	84.1	88.8	88.3	82.7	87.7	85.8	84.5	84.1
2017	83.8	77.5	85.0	84.2	88.4	81.5	81.6	71.0	86.9	86.4	82.3	86.5	83.8	88.9	88.1	88.2	..
2018	88.7	86.4	87.4	88.0	93.1	85.6	90.7	83.6	85.2	88.1	88.6	80.1	88.3	94.0	90.1	106.7	84.6
2019	100.0	95.5	95.0	108.0	101.5	96.1	92.5	97.4	84.4	97.5	101.4	107.6	111.8	105.2	100.7	102.6	101.3
2020	94.9	91.2	62.0	99.6	127.0	102.5	99.2	73.5	44.6	51.5	84.4	96.9	100.9	100.8	140.4	110.4	129.6
2021	115.3	83.9	130.6	125.0	121.8	81.9	79.5	88.9	130.8	132.8	128.7	125.6	122.7	126.3	129.0	129.0	110.3
2022	..	119.7	..	..	..	114.2	126.0	118.9	120.7	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2013	3.7	9.8	-1.1	1.5	5.0	8.1	13.5	8.1	-0.2	1.0	-3.2	1.7	-0.2	2.7	1.1	10.5	3.8
2014	15.5	11.4	24.8	14.7	12.0	10.3	7.3	16.3	21.3	29.2	24.3	18.7	16.3	10.4	13.1	8.4	14.2
2015	3.9	7.4	3.0	2.2	3.0	5.3	9.9	6.7	10.4	2.0	-1.8	0.6	0.1	5.3	0.6	1.1	6.6
2016	2.7	-0.4	4.1	4.5	2.7	5.2	-3.5	-2.1	0.1	1.6	9.4	6.6	1.0	5.6	5.7	4.1	-0.7
2017	-1.7	-6.8	-1.8	-2.5	4.3	-3.7	-0.4	-14.5	0.9	2.7	-7.3	-6.8	4.6	-4.4	3.7	4.3	4.8
2018	5.9	11.5	2.9	4.5	5.3	5.1	11.1	17.8	-2.0	2.0	7.7	-2.7	2.1	12.1	1.3	21.0	-4.1
2019	12.7	10.5	8.7	22.8	9.1	12.3	2.0	16.5	-0.9	10.7	14.3	34.4	26.6	12.0	11.8	-3.8	19.8
2020	-5.1	-4.5	-34.7	-7.8	25.1	6.7	7.2	-24.5	-47.2	-47.2	-16.7	-10.0	-9.8	-4.2	39.5	7.6	27.9
2021	21.5	-8.0	110.5	25.5	-4.1	-20.1	-19.8	21.0	193.3	157.9	52.5	29.7	21.7	25.3	-8.2	16.9	-14.9
2022	..	42.6	..	..	..	39.4	58.5	33.7	-7.7	..	..	..	..	..	..	..	..
Flowers, Plants, Seeds, Fertilisers and Pet Foods, All Businesses (£5,017m)																	
2013	81.5	74.7	79.1	87.5	84.7	80.5	77.1	68.2	70.1	81.3	84.7	88.0	87.5	87.1	87.5	86.6	80.8
2014	82.5	89.7	79.9	78.5	81.5	86.1	87.9	94.8	84.8	79.1	76.5	79.6	76.5	79.1	81.6	82.1	80.8
2015	92.3	94.7	96.0	89.9	88.6	100.0	91.8	92.9	99.7	94.6	94.1	88.3	90.6	90.7	88.8	87.2	89.6
2016	92.0	85.8	94.6	93.7	94.0	86.1	86.0	85.6	93.4	96.7	93.8	92.5	95.7	93.1	94.2	95.9	92.4
2017	92.9	91.5	93.2	93.2	93.5	89.4	87.2	96.7	103.4	92.2	85.9	95.9	94.1	90.4	91.2	92.3	96.3
2018	99.3	96.4	96.7	99.2	104.8	102.0	98.0	90.6	92.5	97.1	99.7	95.4	96.9	103.9	112.3	97.9	104.3
2019	100.0	102.7	95.4	98.1	103.8	104.4	105.4	99.1	96.0	96.8	93.9	100.5	98.5	95.9	93.7	104.2	111.4
2020	104.2	99.7	90.3	113.9	113.3	112.7	90.2	94.3	55.8	99.0	110.9	110.1	111.9	118.6	116.3	115.1	109.5
2021	126.8	128.6	122.9	125.3	130.4	103.1	120.0	155.9	128.7	115.9	124.0	123.1	127.1	125.7	133.6	133.9	125.0
2022	..	142.8	..	..	..	164.0	141.0	127.3	123.8	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2013	3.5	-7.6	4.7	13.1	4.2	0.4	0.1	-19.3	-8.5	15.1	7.6	16.9	13.5	10.0	15.3	6.1	-5.2
2014	1.2	20.1	0.9	-10.3	-3.8	7.0	14.1	38.9	21.1	-2.7	-9.7	-9.5	-12.6	-9.2	-6.8	-5.2	-
2015	11.9	5.6	20.2	14.6	8.8	16.1	4.4	-2.0	17.6	19.6	23.1	10.9	18.5	14.6	8.9	6.2	10.8
2016	-0.3	-9.4	-1.5	4.2	6.1	-13.9	-6.3	-7.9	-6.4	2.2	-0.3	4.7	5.6	2.7	6.1	9.9	3.1
2017	0.9	6.6	-1.4	-0.5	-0.6	3.9	1.4	13.1	10.7	-4.7	-8.4	3.7	-1.7	-2.9	-3.2	-3.8	4.2
2018	6.9	5.3	3.7	6.4	12.1	14.2	12.4	-6.3	-10.5	5.3	16.1	-0.5	3.0	14.9	23.2	6.1	8.3
2019	0.7	6.5	-1.3	-1.0	-1.0	2.3	7.6	9.3	3.7	-0.3	-5.8	5.3	1.6	-7.7	-16.6	6.5	6.8
2020	4.2	-2.9	-5.4	16.1	9.2	7.9	-14.4	-4.8	-41.8	2.3	18.1	9.6	13.6	23.6	24.1	10.4	-1.7
2021</																	

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**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	
SIC 2007 (SALES IN 2019)																	
Watches and Jewellery, All Businesses (£7,899m)																	
2013	68.7	67.2	68.4	70.3	68.9	65.7	68.4	67.4	73.7	66.9	65.3	67.1	66.8	75.5	66.3	72.0	68.4
2014	71.3	66.8	72.1	71.1	75.6	64.3	65.9	69.9	67.4	69.2	78.2	67.6	72.4	72.8	77.6	75.4	
2015	69.3	71.2	70.4	67.8	67.8	68.0	69.5	75.2	72.9	70.5	68.3	69.0	68.1	66.5	67.8	65.7	69.6
2016	75.8	70.9	75.7	75.8	80.8	69.3	72.5	70.8	74.2	73.7	78.6	75.1	75.7	76.5	81.6	77.5	82.7
2017	88.6	88.3	86.7	88.8	90.5	86.7	89.8	88.4	88.4	85.8	86.2	88.0	89.2	89.2	87.7	96.3	88.2
2018	94.6	88.2	89.0	101.3	100.1	90.7	88.6	85.7	89.7	93.8	84.7	103.2	102.0	99.1	98.7	99.7	101.4
2019	100.0	98.4	103.4	104.1	94.2	94.1	96.1	103.7	100.2	106.1	103.7	107.8	102.9	102.0	94.5	94.3	93.8
2020	75.5	84.4	40.7	93.2	82.9	96.9	99.5	59.9	25.0	24.0	66.6	85.3	90.1	101.9	93.7	70.5	84.1
2021	99.7	63.8	111.6	108.1	115.2	67.2	64.5	60.5	104.3	122.6	108.6	105.4	107.9	110.4	116.4	117.3	112.5
2022	..	111.2	..	..	..	114.8	109.4	109.8	110.2	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2013	10.0	6.5	12.3	12.2	9.1	2.6	8.9	7.8	24.3	8.9	5.9	7.3	11.3	16.8	5.5	16.9	5.8
2014	3.8	-0.6	5.4	1.1	9.7	-2.1	-3.7	3.6	-8.6	3.3	19.8	0.7	8.3	-3.6	11.2	7.8	10.3
2015	-2.8	6.7	-2.4	-4.7	-10.2	5.7	5.5	7.6	8.2	1.9	-12.8	2.0	-5.9	-8.7	-8.1	-15.4	-7.7
2016	9.4	-0.5	7.6	11.9	19.1	1.9	4.3	-5.8	1.7	4.4	15.1	8.9	11.1	15.0	20.4	18.0	18.9
2017	16.9	24.6	14.6	17.1	12.1	25.1	23.9	24.9	19.2	16.5	9.7	17.1	17.8	16.6	7.5	24.2	6.7
2018	6.8	-0.2	2.6	14.0	10.5	4.6	-1.4	-3.0	1.5	9.4	-1.8	17.3	14.4	11.1	12.5	3.6	14.9
2019	5.7	11.6	16.1	2.8	-5.9	3.7	8.4	20.9	11.7	13.1	22.5	4.4	0.8	3.0	-4.2	-5.4	-7.5
2020	-24.5	-14.2	-60.6	-10.5	-12.0	2.9	3.6	-42.2	-75.1	-77.4	-35.8	-20.9	-12.4	-0.1	-0.9	-25.3	-10.4
2021	32.1	-24.4	174.3	16.0	39.1	-30.6	-35.2	0.9	318.1	410.2	63.1	23.6	19.7	8.3	24.3	66.5	33.8
2022	..	74.2	..	..	..	70.7	69.6	81.4	5.7	..	..	..	..	..	..	..	..
Other Retail Sale of New Goods in Specialised Stores, All Businesses (£11,518m)																	
2013	81.7	75.5	80.0	82.3	89.1	67.8	81.3	76.9	78.6	78.1	82.7	82.1	75.1	88.2	86.5	87.8	92.3
2014	90.8	92.0	88.2	89.6	93.3	93.2	88.3	93.9	84.1	88.5	91.3	92.9	88.1	88.1	88.7	87.5	101.7
2015	80.3	85.5	81.3	78.8	75.7	79.8	91.8	84.9	80.5	84.8	79.2	77.6	79.8	78.9	82.2	78.5	68.2
2016	93.3	86.5	92.3	94.9	99.5	86.9	84.4	87.9	98.1	89.7	88.9	97.2	93.1	94.6	97.1	98.4	102.3
2017	98.4	97.1	97.3	97.4	101.8	98.3	104.9	89.8	88.8	90.4	109.6	89.6	114.0	90.2	95.2	98.9	109.5
2018	97.7	97.7	94.2	100.7	98.2	103.3	95.0	95.4	101.1	93.5	89.3	97.8	107.0	98.0	96.3	95.9	101.5
2019	100.0	100.9	102.0	98.4	98.7	98.9	104.6	99.7	109.6	94.7	101.7	99.1	97.8	98.2	99.0	98.7	98.4
2020	89.3	83.2	58.0	116.6	100.0	98.8	91.4	61.2	33.1	44.6	88.6	119.8	113.0	117.0	103.5	101.3	96.0
2021	94.4	81.1	95.8	99.4	101.5	82.4	75.9	84.1	90.2	97.9	98.7	95.8	105.2	97.5	95.0	114.2	96.4
2022	..	105.7	..	..	..	113.1	99.3	105.0	106.5	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2013	-4.2	-11.1	-0.4	-4.7	-0.7	-19.9	-0.9	-12.0	-0.4	-0.5	-0.3	0.4	-20.2	5.3	-0.6	-8.6	6.2
2014	11.1	22.0	10.2	8.8	4.7	37.5	8.5	22.1	7.0	13.3	10.4	13.1	17.4	-0.2	2.5	-0.3	10.2
2015	-11.6	-7.1	-7.8	-12.1	-18.9	-14.3	4.0	-9.5	-4.3	-4.2	-13.2	-16.4	-9.5	-10.4	-7.2	-10.3	-32.9
2016	16.2	1.2	13.5	20.5	31.5	8.8	-8.1	3.5	21.9	5.8	13.4	25.3	16.7	19.9	18.1	25.3	50.0
2017	5.4	12.2	5.4	2.5	2.3	13.1	24.3	2.2	-9.5	0.8	22.0	-7.8	22.4	-4.6	-2.0	0.5	7.0
2018	-0.7	0.7	-3.1	3.4	-3.6	5.1	-9.4	6.2	13.9	3.5	-18.5	9.2	-6.2	8.6	1.2	-3.0	-7.3
2019	2.4	3.3	8.2	-2.3	0.5	-4.2	10.1	4.5	8.4	1.3	13.8	1.3	-8.5	0.2	2.9	2.9	-3.0
2020	-10.7	-17.5	-43.1	18.6	1.3	-0.1	-12.6	-38.6	-69.8	-52.9	-12.9	20.9	15.5	19.1	4.5	2.7	-2.5
2021	5.7	-2.6	65.3	-14.8	1.5	-16.5	-16.9	37.5	172.2	119.4	11.4	-20.1	-6.9	-16.7	-8.2	12.7	0.4
2022	..	30.4	..	..	..	37.2	30.7	24.8	18.1	..	..	..	..	..	..	..	..
Second Hand Goods, All Businesses (£3,269m)																	
2013	75.2	70.9	76.4	77.7	75.9	70.0	69.7	72.5	77.0	74.1	77.7	68.0	74.4	88.1	76.8	66.8	82.5
2014	76.6	73.7	78.4	79.5	75.1	75.6	87.5	60.7	73.0	83.9	78.4	83.3	81.9	74.4	71.3	77.0	76.6
2015	71.5	70.9	77.1	67.7	70.4	69.2	76.6	67.7	64.7	75.1	88.5	61.6	68.6	71.9	73.7	72.2	66.3
2016	74.4	76.0	72.9	74.5	74.4	77.5	76.8	74.1	75.7	64.1	77.5	66.5	80.6	76.1	74.4	75.2	73.6
2017	80.4	67.8	80.6	87.7	85.7	76.1	67.0	61.8	83.5	88.7	71.6	92.5	83.7	87.0	90.7	81.4	85.1
2018	84.8	84.8	82.9	86.4	84.9	84.2	78.1	90.7	86.2	80.9	81.9	95.8	83.9	81.0	63.1	94.4	94.6
2019	100.0	113.1	102.0	85.0	99.9	88.5	118.7	128.3	78.1	90.3	130.5	82.0	86.8	85.9	118.0	99.6	85.7
2020	82.2	94.7	50.8	94.8	87.6	92.6	127.3	70.7	29.4	40.4	76.3	99.9	81.2	101.7	71.9	85.0	102.4
2021	107.5	69.0	122.7	104.5	133.9	74.8	29.6	95.9	79.7	86.8	185.7	116.3	107.8	92.4	196.0	122.5	93.3
2022	..	138.3	..	..	..	129.0	82.1	190.8	95.6	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2013	8.0	-5.5	11.8	14.6	12.5	-9.0	-2.2	-5.2	11.9	5.9	16.7	-5.2	11.8	34.0	8.2	3.5	23.2
2014	1.8	3.9	2.7	2.3	-1.1	8.1	25.4	-16.3	-5.1	13.1	0.8	22.5	10.1	-15.5	-7.1	15.3	-7.2
2015	-6.6	-3.8	-1.7	-14.7	-6.3	-8.5	-12.4	11.5	-11.3	-10.5	12.9	-26.0	-16.3	-3.3	3.3	-6.3	-13.4
2016	4.1	7.2	-5.5	10.0	5.6	12.0	0.3	9.5	17.0	-14.6	-12.4	7.8	17.4	5.8	1.0	4.2	11.0
2017	8.1	-10.8	10.6	17.7	15.2	-1.8	-12.7	-16.6	10.3	38.4	-7.6	39.1	4.0	14.4	21.8	8.2	15.6
2018	5.4	25.1	2.9	-1.4	-0.9	10.7	16.5	46.7	3.2	-8.9	14.3	3.6	0.2	-7.0	-30.4	16.1	11.2
2019	18.0	33.4	23.1	-1.7	17.7	5.0	52.1	41.5	-9.4	11.6	59.4	-14.4	3.5	6.1	87.1	5.5	-9.5
2020	-17.8	-16.3	-50.2	11.6	-12.3	4.6	7.2	-44.9	-62.3	-55.3	-41.6	21.9	-6.5	18.4	-39.0	-14.7	19.5
2021	30.7	-27.1	141.4	10.2	52.7	-19.2	-76.7	35.6	170.8	115.1	143.5	16.3	32				

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
SIC 2007 (SALES IN 2019)																	
Non-store Retail, All Businesses (£49,952m)																	
2013	46.7	44.9	45.8	47.9	48.1	44.3	45.2	45.2	44.6	45.8	46.8	47.0	49.5	47.3	47.6	48.9	47.8
2014	52.0	49.3	52.9	52.4	53.4	46.3	51.9	50.1	51.9	54.4	52.6	52.7	52.2	52.3	52.2	52.5	55.1
2015	57.0	54.8	56.8	58.5	58.1	53.8	54.7	55.6	56.5	55.9	57.8	60.6	56.7	58.2	57.5	57.7	58.8
2016	65.8	60.0	62.9	67.4	72.7	59.6	59.2	60.9	59.8	64.6	64.1	65.4	67.0	69.3	71.5	73.1	73.4
2017	77.8	73.1	76.0	80.4	81.8	73.0	73.1	73.2	75.9	74.3	77.4	76.6	79.4	84.2	81.6	82.6	81.2
2018	87.1	81.8	85.8	89.8	91.1	81.3	83.0	81.2	83.3	87.1	86.7	88.8	90.2	90.2	90.1	92.1	91.1
2019	100.0	95.2	98.3	104.8	101.6	92.8	95.2	97.2	97.9	98.0	99.0	107.6	104.0	103.2	102.3	100.6	101.8
2020	130.6	100.3	139.1	140.7	144.6	101.0	97.4	102.1	119.4	145.7	149.6	145.7	140.5	137.0	146.5	144.1	143.4
2021	137.7	143.7	138.9	133.7	134.5	145.7	142.4	143.2	141.8	138.4	136.9	134.5	133.7	133.0	132.6	133.7	136.6
2022	..	135.0	..	..	..	142.9	134.9	128.6	133.0	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2013	17.0	17.1	16.9	20.2	14.2	16.3	19.0	16.2	14.8	14.8	20.2	15.7	29.2	16.9	15.1	17.4	10.9
2014	11.3	9.7	15.6	9.4	11.1	4.4	14.8	11.0	16.3	18.9	12.4	12.1	5.4	10.6	9.7	7.4	15.2
2015	9.8	11.2	7.4	11.6	8.7	16.3	5.4	10.9	8.9	2.7	10.0	14.9	8.6	11.3	10.1	9.9	6.7
2016	15.3	9.5	10.7	15.3	25.2	10.8	8.2	9.5	5.8	15.5	10.8	7.9	18.2	19.1	24.4	26.7	24.8
2017	18.3	21.9	20.8	19.3	12.4	22.5	23.5	20.2	26.8	15.1	20.8	17.1	18.6	21.5	14.1	12.9	10.7
2018	11.9	11.8	12.9	11.7	11.4	11.4	13.4	11.0	9.8	17.2	12.0	16.0	13.6	7.1	10.4	11.5	12.1
2019	14.8	16.5	14.7	16.7	11.6	14.1	14.8	19.7	17.6	12.4	14.3	21.1	15.3	14.4	13.6	9.2	11.8
2020	30.6	5.4	41.4	34.3	42.3	8.9	2.2	5.0	22.0	48.7	51.1	35.4	35.0	32.7	43.2	43.3	40.8
2021	5.4	43.2	-0.2	-5.0	-7.0	44.2	46.2	40.3	18.8	-5.0	-8.5	-7.7	-4.9	-2.9	-9.5	-7.3	-4.7
2022	..	-6.1	..	..	..	-1.9	-5.2	-10.2	-6.2	..	..	..	..	..	..	..	..
Mail Order, All Businesses (£47,392m)																	
2013	42.5	41.1	41.6	43.4	44.0	40.4	41.4	41.3	40.7	41.6	42.3	42.5	44.8	43.1	44.3	44.7	43.2
2014	49.2	46.1	50.0	49.8	51.3	42.8	48.6	47.4	49.0	51.5	49.6	49.8	49.7	49.8	50.0	50.5	53.0
2015	55.4	53.0	54.9	56.9	56.7	52.4	52.6	53.9	54.5	54.1	55.9	58.9	55.2	56.6	55.9	56.3	57.6
2016	64.2	58.4	61.0	66.0	71.4	58.2	57.5	59.4	57.8	62.8	62.1	63.9	65.7	68.0	70.4	71.7	71.9
2017	77.3	72.3	75.5	80.0	81.4	71.8	73.1	72.0	75.2	73.7	77.1	76.3	78.4	84.2	81.2	82.4	80.8
2018	86.8	81.0	85.5	89.8	90.8	80.4	82.6	80.1	82.8	87.0	86.5	88.9	90.1	90.3	89.7	92.2	90.8
2019	100.0	95.5	97.9	105.0	101.6	94.0	95.0	97.1	96.8	97.6	99.1	107.9	104.5	103.0	102.3	100.4	102.0
2020	132.1	100.4	142.4	141.9	146.1	101.0	96.3	103.0	122.8	148.9	152.8	147.1	141.5	138.0	147.4	146.5	144.8
2021	138.4	144.8	139.2	134.3	135.4	146.2	144.2	144.1	142.7	138.7	136.8	134.9	134.0	134.0	133.2	134.5	137.9
2022	..	135.7	..	..	..	144.6	137.2	127.4	134.1	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2013	17.5	19.0	16.8	19.4	14.9	17.9	21.1	18.1	14.7	16.5	18.7	13.7	29.2	16.6	18.7	18.8	9.2
2014	15.8	12.2	20.1	14.7	16.6	5.8	17.3	14.7	20.3	23.7	17.2	17.2	10.9	15.7	12.8	13.0	22.6
2015	12.5	15.0	9.9	14.2	10.4	22.4	8.3	13.7	11.3	5.2	12.7	18.1	11.2	13.5	11.7	11.4	8.7
2016	15.9	10.2	11.0	16.1	26.0	11.2	9.2	10.2	6.0	15.9	11.0	8.5	18.9	20.1	25.9	27.3	25.0
2017	20.4	23.7	23.8	21.1	14.0	23.4	27.1	21.3	30.1	17.4	24.3	19.4	19.4	23.8	15.4	14.9	12.3
2018	12.3	12.0	13.3	12.3	11.6	12.0	13.0	11.2	10.2	18.1	12.1	16.5	14.9	7.2	10.4	11.9	12.3
2019	15.2	17.9	14.5	16.9	11.8	16.8	15.1	21.2	16.8	12.2	14.6	21.4	16.0	14.1	14.1	8.9	12.4
2020	32.1	5.1	45.4	35.2	43.9	7.5	1.3	6.1	26.9	52.6	54.1	36.4	35.4	34.0	44.0	46.0	42.0
2021	4.8	44.2	-2.2	-5.3	-7.3	44.7	49.8	39.8	16.2	-6.9	-10.5	-8.3	-5.3	-2.9	-9.6	-8.2	-4.8
2022	..	-6.3	..	..	..	-1.1	-4.9	-11.6	-6.0	..	..	..	..	..	..	..	..
Other Non-store Retail, All Businesses (£2,559m)																	
2013	123.4	116.2	123.3	130.7	123.2	116.8	115.4	116.3	116.6	123.1	128.9	130.8	137.2	125.3	107.5	125.9	133.7
2014	102.3	108.2	107.4	100.8	92.5	111.5	113.6	100.5	105.6	109.4	107.2	106.6	98.3	98.1	92.4	89.6	94.8
2015	87.8	87.3	91.8	88.1	84.0	80.8	93.5	87.6	93.6	88.4	93.1	92.8	82.8	88.5	86.9	84.4	81.5
2016	94.5	88.5	98.9	93.0	97.6	85.5	91.2	88.9	97.8	97.8	100.7	92.9	91.2	94.4	92.2	100.4	99.7
2017	87.6	88.6	85.3	88.3	95.0	95.0	74.6	94.8	88.5	86.2	82.0	97.9	85.4	88.0	87.2	89.3	89.3
2018	92.9	96.7	90.1	89.4	95.4	97.6	90.0	101.4	90.9	89.4	90.1	88.0	91.6	88.8	97.2	91.8	96.7
2019	100.0	90.5	105.9	101.4	102.2	70.7	99.2	99.5	117.8	105.1	97.0	101.3	94.8	106.8	102.6	104.9	99.7
2020	103.4	99.7	78.5	119.4	116.3	101.2	118.0	83.7	55.5	86.1	90.8	119.0	121.0	118.5	131.0	99.8	117.7
2021	124.0	124.0	133.0	121.7	117.1	136.3	108.3	126.8	125.0	133.0	139.5	126.8	126.4	113.9	120.4	118.4	113.3
2022	..	121.4	..	..	..	112.7	93.5	150.7	112.1	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2013	14.2	6.0	17.2	25.2	9.2	7.0	6.6	4.7	15.3	5.3	29.8	29.6	29.1	18.7	-6.4	9.3	22.3
2014	-17.1	-6.9	-12.9	-22.9	-25.0	-4.5	-1.5	-13.6	-9.4	-11.1	-16.9	-18.6	-28.4	-21.7	-14.0	-28.8	-29.1
2015	-14.2	-19.3	-14.5	-12.6	-9.1	-27.6	-17.7	-12.8	-11.4	-19.1	-13.2	-12.9	-15.7	-9.8	-6.0	-5.8	-14.1
2016	7.6	1.4	7.7	5.5	16.2	5.8	-2.5	1.4	4.4	10.6	8.2	0.1	10.2	6.7	6.1	19.0	22.4
2017	-7.3	0.1	-13.8	-5.0	-9.6	11.2	-18.2	6.6	-9.5	-11.9	-18.6	-11.5	7.3	-9.5	-4.5	-13.1	-10.5
2018	6.0	9.1	5.7	1.3	8.1	2.8	20.7	7.0	2.7	3.7	9.9	7.0	-6.4	4.0	10.4	5.3	8.3
2019	7.6	-6.4	17.5	13.4	7.1	-27.6	10.2	-1.9	29.6	17.5	7.7	15.2	3.5	20.2	5.5	14.2	3.0
2020	3.4	10.1	-25.9	17.8	13.8	43.1											

2

**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	
SIC 2007 (SALES IN 2019)																	
Automotive Fuel, All Businesses (£45,862m)																	
2013	84.6	86.4	84.3	85.7	82.0	83.7	87.4	87.8	84.8	83.6	84.4	85.8	85.9	85.5	82.3	80.7	82.8
2014	81.5	83.4	82.3	81.5	78.6	81.0	82.3	86.6	82.5	82.1	82.3	83.1	82.7	79.2	78.9	78.9	78.8
2015	76.3	75.9	77.4	76.2	75.8	78.8	73.7	75.3	76.9	77.5	77.8	76.6	75.3	76.7	75.9	77.3	74.5
2016	79.8	76.4	77.7	81.0	84.0	79.0	73.5	76.8	76.0	77.9	78.8	80.8	80.7	81.4	84.3	83.5	84.2
2017	85.8	85.8	84.4	84.3	88.8	86.2	87.0	84.4	86.1	85.9	81.7	82.3	83.8	86.2	86.7	88.7	90.6
2018	93.7	89.4	92.2	95.2	97.8	90.8	92.0	86.2	88.8	92.0	95.2	94.4	94.9	96.2	96.1	98.7	98.4
2019	100.0	99.0	100.9	99.6	100.4	97.5	99.4	99.9	99.9	100.9	101.7	101.2	100.0	98.1	100.0	98.2	102.5
2020	72.2	90.6	47.5	77.4	71.9	99.3	97.8	76.0	33.7	48.0	58.0	75.0	78.1	78.7	80.3	67.7	68.6
2021	92.7	71.7	91.6	101.7	105.9	66.1	69.6	77.9	86.4	92.8	95.0	99.4	100.7	104.4	101.1	111.4	105.3
2022	..	113.1	..	..	..	108.3	113.6	116.6	120.3	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2013	-3.2	-7.4	-0.1	-0.3	-4.4	-10.0	-3.8	-8.0	-1.7	-2.9	3.6	3.1	0.9	-3.8	-5.4	-4.4	-3.6
2014	-3.7	-3.5	-2.3	-5.0	-4.1	-3.2	-5.9	-1.4	-2.8	-1.8	-2.4	-3.2	-3.7	-7.4	-4.9	-2.3	-4.8
2015	-6.3	-9.0	-5.9	-6.4	-3.6	-2.7	-10.4	-13.1	-6.8	-5.6	-5.4	-7.8	-8.9	-3.2	-3.0	-2.1	-5.4
2016	4.5	0.7	0.3	6.2	10.8	0.2	-0.4	2.1	-1.1	0.5	1.2	5.5	7.1	6.2	11.1	8.1	12.9
2017	7.5	12.2	8.6	4.0	5.7	9.2	18.4	9.8	13.2	10.3	3.7	1.9	3.9	5.9	2.9	6.2	7.6
2018	9.2	4.2	9.4	13.0	10.1	5.3	5.8	2.2	3.1	7.1	16.5	14.7	13.2	11.5	10.8	11.3	8.6
2019	6.8	10.8	9.4	4.6	2.7	7.4	8.0	15.9	12.6	9.7	6.8	7.2	5.4	2.1	4.1	-0.5	4.2
2020	-27.8	-8.5	-53.0	-22.3	-28.4	1.8	-1.6	-23.9	-66.3	-52.4	-43.0	-25.8	-21.8	-19.8	-19.7	-31.1	-33.1
2021	28.5	-20.8	93.1	31.4	47.3	-33.4	-28.9	2.5	156.1	93.1	63.8	32.5	28.9	32.6	25.8	64.7	53.5
2022	..	57.7	..	..	..	63.7	63.3	49.6	39.3	..	..	..	..	..	..	..	..

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.

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CHAINED VOLUME OF RETAIL SALES 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
SIC 2007 (SALES IN 2019)																	
All Retailing, Including Automotive Fuel, All Businesses (£439,600m)																	
2013	82.5	75.7	79.9	81.0	93.2	73.4	75.4	77.9	77.2	80.4	81.6	83.4	79.7	80.2	82.2	89.3	105.1
2014	85.4	77.9	83.5	83.2	97.5	76.0	77.4	80.2	83.0	83.1	84.3	85.5	82.6	81.8	86.0	95.4	108.4
2015	88.9	82.0	86.3	86.7	100.5	80.3	80.7	84.4	84.8	86.5	87.4	88.6	85.0	86.6	89.1	99.3	110.4
2016	93.1	84.8	89.8	91.0	106.7	83.8	83.6	86.4	88.2	91.1	90.0	93.4	90.1	89.9	95.3	105.0	117.1
2017	94.6	85.9	92.3	92.3	107.8	84.2	85.7	87.4	92.6	91.9	92.3	94.3	92.0	91.0	95.5	106.4	118.7
2018	96.8	87.7	93.9	95.4	110.2	85.4	87.2	89.9	91.2	95.5	94.9	98.0	94.9	93.6	97.3	109.8	120.9
2019	100.0	91.5	97.9	98.3	112.2	88.5	90.8	94.4	97.7	97.5	98.5	101.6	97.5	96.4	100.4	109.0	124.3
2020	98.3	90.7	86.7	101.0	115.4	90.6	92.1	89.8	75.1	85.7	96.8	102.2	100.2	100.6	106.9	114.9	122.5
2021	103.7	91.5	105.1	101.8	116.3	86.5	89.1	97.4	104.7	105.2	105.4	104.5	101.1	100.2	105.5	118.1	123.4
2022	..	95.5	..	..	..	94.5	94.9	96.9	100.6	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2013	1.2	-0.4	0.9	1.7	2.3	-1.6	1.3	-0.7	-0.7	1.5	1.7	2.2	1.1	1.7	1.3	2.1	3.1
2014	3.5	2.8	4.6	2.6	4.7	3.5	2.7	2.9	7.6	3.3	3.3	2.5	3.5	2.0	4.6	6.9	3.2
2015	4.1	5.3	3.4	4.3	3.0	5.7	4.2	5.2	2.2	4.1	3.7	3.6	2.9	5.8	3.6	4.1	1.8
2016	4.7	3.4	4.0	5.0	6.2	4.4	3.6	2.5	4.1	5.3	2.9	5.5	6.0	3.8	7.0	5.7	6.0
2017	1.6	1.3	2.8	1.4	1.0	0.5	2.5	1.1	5.0	0.9	2.6	1.0	2.1	1.3	0.1	1.3	1.3
2018	2.3	2.1	1.8	3.3	2.3	1.4	1.7	2.9	-1.6	3.9	2.8	3.9	3.2	2.8	2.0	3.1	1.9
2019	3.3	4.4	4.3	3.1	1.9	3.7	4.2	5.0	7.2	2.1	3.8	3.7	2.8	2.9	3.1	-0.7	2.9
2020	-1.7	-0.8	-11.5	2.7	2.8	2.4	1.4	-4.9	-23.1	-12.1	-1.7	0.6	2.8	4.4	6.5	5.4	-1.5
2021	5.5	0.9	21.2	0.8	0.8	-4.5	-3.2	8.5	39.3	22.8	8.9	2.2	0.9	-0.4	-1.3	2.8	0.8
2022	..	4.4	..	..	..	9.2	6.4	-0.5	-3.9	..	..	..	..	..	..	..	..
All Retailing, Including Automotive Fuel, Large Businesses (£343,834m)																	
2013	83.6	76.9	80.4	81.8	95.3	75.1	76.0	79.2	77.5	80.7	82.3	84.0	80.3	81.1	82.6	90.7	109.3
2014	86.2	78.5	83.6	83.7	99.6	77.6	77.4	80.2	83.2	82.9	84.4	85.3	82.8	83.1	86.5	97.0	112.0
2015	90.3	83.1	87.1	87.5	103.4	81.7	81.7	85.4	85.4	87.4	88.3	89.0	85.4	88.0	90.0	101.7	115.5
2016	93.9	85.8	90.3	91.7	108.0	85.4	84.5	87.1	88.5	91.6	90.6	94.1	90.6	90.6	95.1	105.0	120.7
2017	95.1	86.7	92.5	92.3	109.1	85.5	85.7	88.5	92.9	92.2	92.5	95.0	91.2	91.0	94.7	106.9	122.4
2018	96.9	88.1	94.1	94.6	110.7	85.9	87.2	90.5	90.7	95.5	95.7	97.6	93.0	93.5	96.5	108.6	123.7
2019	100.0	91.9	97.5	97.3	113.3	90.0	90.8	94.3	97.6	96.7	98.1	100.4	96.1	95.9	99.8	109.4	127.2
2020	96.9	91.7	85.5	97.7	113.2	91.9	91.5	91.7	75.4	84.7	94.3	98.0	97.0	97.9	103.2	111.6	122.5
2021	101.9	90.2	102.8	100.4	114.3	85.1	87.6	96.5	101.7	102.4	103.9	102.7	99.5	99.2	102.7	115.3	122.8
2022	..	92.6	..	..	..	91.0	92.2	94.2	98.1	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2013	1.4	0.4	1.3	2.2	1.6	-0.7	1.3	0.7	-0.8	2.1	2.2	2.9	2.5	1.5	1.1	1.8	1.9
2014	3.1	2.0	4.0	2.3	4.4	3.4	1.8	1.3	7.2	2.7	2.5	1.6	3.0	2.4	4.8	6.9	2.6
2015	4.8	5.9	4.3	4.6	3.9	5.3	5.5	6.5	2.7	5.4	4.6	4.3	3.2	5.9	4.0	4.8	3.1
2016	4.0	3.2	3.7	4.8	4.4	4.5	3.5	2.0	3.7	4.9	2.7	5.7	6.1	3.0	5.7	3.3	4.5
2017	1.3	1.1	2.5	0.6	1.0	0.2	1.3	1.6	4.9	0.6	2.1	1.0	0.6	0.4	-0.5	1.8	1.4
2018	1.8	1.6	1.7	2.6	1.5	0.4	1.9	2.3	-2.4	3.6	3.4	2.8	2.1	2.8	1.9	1.6	1.1
2019	3.2	4.3	3.6	2.9	2.3	4.8	4.1	4.1	7.6	1.2	2.5	2.9	3.3	2.5	3.4	0.7	2.8
2020	-3.1	-0.2	-12.3	0.3	-	2.1	0.7	-2.7	-22.8	-12.4	-3.9	-2.4	0.9	2.2	3.5	2.0	-3.6
2021	5.2	-1.6	20.2	2.8	1.0	-7.4	-4.3	5.3	35.0	20.9	10.2	4.8	2.6	1.3	-0.5	3.3	0.2
2022	..	2.6	..	..	..	6.9	5.4	-2.4	-3.5	..	..	..	..	..	..	..	..
All Retailing, Including Automotive Fuel, Small Businesses (£95,767m)																	
2013	78.5	71.6	78.2	78.6	85.6	67.4	73.3	73.5	75.9	79.5	79.1	81.2	77.7	77.1	81.0	84.5	90.1
2014	82.7	75.9	83.5	81.4	90.4	70.2	77.6	80.4	82.5	83.8	84.1	86.0	81.9	77.4	84.3	90.0	95.6
2015	83.9	78.0	83.6	84.0	89.9	75.1	77.3	80.8	82.8	83.2	84.5	87.2	83.5	81.7	85.9	91.1	92.2
2016	90.0	81.2	88.0	88.9	102.0	78.2	80.5	84.1	87.2	89.2	87.7	91.4	88.3	87.4	96.1	105.2	104.2
2017	92.6	83.1	91.4	92.8	103.1	79.4	86.1	83.6	91.8	90.9	91.5	92.3	94.9	91.5	98.4	104.9	105.4
2018	96.5	86.2	93.4	98.1	108.5	83.6	87.0	87.7	93.1	95.3	92.0	99.5	101.5	94.2	100.4	113.9	110.5
2019	100.0	90.1	99.4	101.9	108.6	83.1	90.7	95.0	98.1	100.4	99.8	106.0	102.7	98.1	102.5	107.8	114.1
2020	103.2	87.3	91.0	112.9	123.0	86.0	94.0	83.2	74.3	89.1	105.8	117.3	111.8	110.3	120.1	126.8	122.2
2021	109.9	96.1	113.5	107.0	123.1	91.6	94.8	100.7	115.4	115.0	110.8	111.0	106.9	103.9	115.5	128.0	125.4
2022	..	106.0	..	..	..	106.8	104.1	106.7	109.4	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2013	0.3	-3.5	-0.5	-0.4	5.0	-4.9	1.2	-5.9	-0.3	-1.0	-0.1	-0.4	-4.0	2.6	1.9	3.2	8.8
2014	5.3	6.1	6.7	3.7	5.6	4.1	5.8	9.4	8.7	5.4	6.2	6.0	5.4	0.4	4.0	6.5	6.1
2015	1.4	2.7	0.1	3.1	-0.5	7.0	-0.3	0.5	0.4	-0.7	0.5	1.4	1.9	5.6	1.3	-3.6	-3.6
2016	7.3	4.1	5.3	5.9	13.4	4.1	4.1	4.2	5.3	7.2	3.8	4.7	5.8	6.9	11.9	15.4	13.0
2017	2.9	2.3	3.9	4.4	1.1	1.5	6.9	-0.7	5.3	1.9	4.4	1.0	7.5	4.7	2.4	-0.3	1.2
2018	4.3	3.8	2.2	5.7	5.2	5.2	1.0	4.9	1.4	4.9	0.6	7.9	6.9	3.0	2.0	8.6	4.9
2019	3.6	4.5	6.5	3.9	0.1	-0.5	4.3	8.4	5.4	5.3	8.4	6.5	1.2	4.1	2.1	-5.4	3.2
2020	3.2	-3.1	-8.5	10.8	13.2	3.4	3.6	-12.5	-24.2	-11.2	6.0	10.7	8.9	12.5	17.2	17.7	7.1
2021	6.5	10.1	24.8	-5.3	0.2	6.5	0.										

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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
SIC 2007 (SALES IN 2019)																	
All Retailing, Excluding Automotive Fuel, All Businesses (£393,739m)																	
2013	82.6	75.2	79.4	80.7	94.9	73.3	74.7	77.3	76.5	79.9	81.4	83.0	79.3	79.9	82.5	90.3	108.4
2014	85.8	77.6	83.6	83.2	99.4	76.3	77.1	79.3	83.1	83.2	84.2	85.5	82.6	81.8	86.6	96.9	111.6
2015	89.0	81.7	86.2	86.6	101.6	79.9	80.3	84.3	84.6	86.5	87.4	88.8	84.8	86.2	89.1	100.1	112.8
2016	93.2	84.2	89.4	90.8	108.3	83.2	83.1	85.9	87.7	90.7	89.9	93.3	89.8	89.6	95.5	106.2	120.1
2017	94.9	85.7	92.1	92.3	109.2	84.2	85.4	87.2	92.8	91.4	92.2	94.5	91.9	90.9	95.5	107.5	121.6
2018	97.1	87.4	93.7	95.5	111.9	85.2	86.5	89.9	90.9	95.3	94.8	98.3	95.0	93.7	97.7	111.0	123.9
2019	100.0	90.7	97.5	98.1	113.6	88.2	89.7	93.6	97.3	97.0	98.1	101.5	97.2	96.1	100.2	109.9	127.4
2020	100.6	91.1	90.2	102.6	119.4	90.8	91.5	91.0	79.3	89.0	100.0	104.1	101.6	102.1	108.9	119.4	127.9
2021	105.3	93.8	106.5	102.1	118.8	89.1	91.3	99.5	106.4	106.5	106.5	105.2	101.4	100.3	106.8	120.4	127.2
2022	..	95.9	..	..	..	95.3	94.8	97.3	101.2	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2013	1.7	0.8	0.9	2.0	2.8	-0.4	2.1	0.6	-1.1	1.8	1.7	2.4	1.3	2.3	1.9	2.5	3.5
2014	3.9	3.2	5.2	3.1	4.8	4.2	3.3	2.6	8.6	4.1	3.5	3.1	4.1	2.4	5.0	7.3	3.0
2015	3.8	5.3	3.2	4.1	2.2	4.6	4.1	6.3	1.8	4.0	3.7	3.8	2.7	5.4	2.9	3.3	1.1
2016	4.7	3.1	3.7	4.9	6.6	4.2	3.4	1.9	3.6	4.9	2.9	5.1	5.8	3.9	7.2	6.1	6.5
2017	1.8	1.8	3.0	1.7	0.9	1.2	2.8	1.5	5.8	0.7	2.6	1.2	2.4	1.5	-	1.2	1.3
2018	2.4	1.9	1.8	3.4	2.4	1.2	1.2	3.1	-2.1	4.3	2.8	4.0	3.3	3.0	2.3	3.3	1.9
2019	2.9	3.8	4.0	2.7	1.6	3.4	3.8	4.1	7.1	1.8	3.5	3.3	2.3	2.6	-1.0	2.8	..
2020	0.6	0.4	-7.5	4.6	5.1	3.0	2.0	-2.8	-18.5	-8.3	1.9	2.6	4.5	6.3	8.6	8.6	0.4
2021	4.6	3.0	18.0	-0.4	-0.5	-1.8	-0.3	9.3	34.1	19.7	6.6	1.1	-0.2	-1.8	-1.9	0.8	-0.6
2022	..	2.3	..	..	..	6.9	3.9	-2.2	-4.9	..	..	..	..	..	..	..	..
All Retailing, Excluding Automotive Fuel, Large Businesses (£305,328m)																	
2013	84.1	76.8	80.2	81.8	97.8	75.5	75.6	78.8	77.2	80.4	82.5	84.1	80.2	81.1	83.3	92.4	113.8
2014	87.2	78.6	84.1	84.3	102.3	78.4	77.6	79.5	83.8	83.4	84.9	86.1	83.4	83.6	87.6	99.2	116.4
2015	90.9	83.1	87.5	87.8	105.3	81.6	81.6	85.6	85.6	87.9	88.7	89.5	85.7	88.0	90.4	103.1	118.9
2016	94.3	85.4	90.2	91.7	109.9	85.1	84.2	86.7	88.2	91.5	90.7	94.2	90.5	90.5	95.4	106.4	124.4
2017	95.7	86.7	92.6	92.5	111.1	85.7	85.4	88.6	93.3	91.7	92.7	95.4	91.4	91.1	94.9	108.4	126.3
2018	97.4	88.0	94.1	94.8	112.5	85.9	86.6	90.7	90.5	95.5	95.9	98.1	93.1	93.5	96.8	109.8	127.3
2019	100.0	91.1	97.1	96.9	114.9	89.7	89.6	93.3	97.3	96.2	97.7	100.2	95.6	95.4	99.5	110.3	130.8
2020	99.4	92.0	89.4	99.1	117.5	91.9	90.8	93.1	80.2	88.5	97.6	99.7	98.2	99.3	105.0	116.2	128.6
2021	103.6	92.6	104.0	100.6	117.1	87.8	89.8	98.6	103.2	103.6	104.9	103.4	99.7	99.2	104.1	117.7	127.0
2022	..	93.0	..	..	..	91.8	92.2	94.5	98.7	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2013	2.0	1.9	1.1	2.6	2.2	0.9	2.4	2.3	-1.3	2.4	2.0	3.2	2.6	2.0	1.8	2.3	2.3
2014	3.6	2.3	4.8	3.1	4.6	3.9	2.6	0.9	8.6	3.7	2.9	2.3	4.0	3.1	5.2	7.4	2.3
2015	4.3	5.8	4.0	4.1	3.0	4.0	5.1	7.6	2.1	5.4	4.5	4.0	2.7	5.2	3.3	3.9	2.2
2016	3.7	2.8	3.1	4.4	4.4	4.3	3.2	1.3	3.0	4.1	2.3	5.2	5.6	2.9	5.5	3.2	4.6
2017	1.5	1.5	2.6	1.0	1.1	0.8	1.5	2.1	5.8	0.2	2.1	1.3	1.0	0.7	-0.5	1.9	1.5
2018	1.7	1.4	1.7	2.5	1.3	0.3	1.3	2.4	-3.0	4.1	3.5	2.8	1.9	2.6	2.0	1.3	0.8
2019	2.7	3.5	3.2	2.2	2.1	4.4	3.6	2.8	7.5	0.7	1.9	2.1	2.6	2.0	2.8	0.4	2.8
2020	-0.6	1.0	-7.9	2.2	2.3	2.4	1.3	-0.2	-17.6	-8.0	-0.1	-0.5	2.7	4.1	5.5	5.3	-1.7
2021	4.2	0.6	16.3	1.6	-0.3	-4.5	-1.1	5.9	28.7	17.0	7.5	3.7	1.5	-0.1	-0.9	1.3	-1.2
2022	..	0.4	..	..	..	4.6	2.7	-4.2	-4.4	..	..	..	..	..	..	..	..
All Retailing, Excluding Automotive Fuel, Small Businesses (£88,411m)																	
2013	77.2	70.0	76.9	77.1	84.9	65.8	71.6	72.1	74.5	78.1	77.9	79.2	76.4	75.9	79.9	83.6	89.9
2014	81.2	74.4	81.9	79.5	89.5	69.2	75.6	78.6	81.1	82.5	82.0	84.0	79.9	75.7	83.2	88.9	95.1
2015	82.6	76.8	82.1	82.6	88.8	74.1	76.0	79.8	81.5	81.8	82.8	86.3	82.0	80.3	84.4	89.8	91.6
2016	89.3	80.1	87.0	87.9	102.5	76.9	79.4	83.1	86.1	88.0	86.8	90.4	87.1	86.4	95.6	105.7	105.3
2017	91.9	82.4	90.7	91.7	102.8	79.1	85.3	82.6	91.2	90.1	90.7	91.2	93.9	90.3	97.3	104.5	105.7
2018	96.4	85.5	92.6	97.9	109.6	82.8	86.2	87.2	92.4	94.5	91.2	98.9	101.6	94.2	100.6	115.3	112.3
2019	100.0	89.6	99.0	102.0	109.4	82.7	90.1	94.7	97.6	99.8	99.6	106.0	102.7	98.4	102.6	108.4	115.5
2020	105.0	87.8	92.9	114.5	126.1	86.9	94.1	83.5	76.3	90.6	108.1	119.3	113.1	111.7	122.1	130.5	125.9
2021	111.3	97.9	115.1	107.3	124.8	93.8	96.4	102.5	117.3	116.7	112.1	111.6	107.1	103.9	116.4	129.7	127.7
2022	..	106.1	..	..	..	107.3	103.7	107.1	109.8	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2013	0.6	-3.4	-	0.1	5.1	-5.3	1.1	-5.4	-0.4	-0.3	0.7	-0.5	-3.2	3.5	2.2	2.9	9.0
2014	5.2	6.2	6.5	3.2	5.5	5.2	5.6	9.0	8.8	5.6	5.3	6.1	4.5	-0.2	4.2	6.4	5.8
2015	1.7	3.3	0.2	3.9	-0.8	7.1	0.5	1.5	0.5	-0.9	0.9	2.7	2.7	6.0	1.5	1.0	-3.7
2016	8.1	4.2	5.9	6.3	15.3	3.8	4.5	4.2	5.6	7.6	4.8	4.8	6.3	7.7	13.3	17.8	14.9
2017	2.9	2.9	4.3	4.4	0.3	2.9	7.5	-0.6	6.0	2.4	4.5	0.9	7.8	4.5	1.8	-1.2	0.4
2018	4.9	3.8	2.1	6.8	6.7	4.6	1.0	5.6	1.3	4.8	0.5	8.5	8.1	4.3	3.4	10.3	6.2
2019	3.7	4.7	7.0	4.2	-0.3	-0.1	4.5	8.5	5.6	5.6	9.2	7.1	1.1	4.5	1.9	-5.9	2.8
2020	5.0	-2.0	-6.1	12.2	15.3	5.1	4.5	-11.8	-21.8	-9.2	8.5	12.6	10.2	13.5	19.0	20.3	9.0
2021	6.0	11.6	23.9	-6.3	-1.0	7.9	2.4	22.7	53.7	28.7	3.7	-6.4	-5.3	-7.0	-4.7	-0.6	1.5
2022	..	8.4	14.4	7.6	4.5	-6.4								

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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	
SIC 2007 (SALES IN 2019)																	
Predominantly Food Stores, All Businesses (£167,730m)																	
2013	92.2	88.1	90.7	91.5	98.5	84.3	87.2	91.8	87.2	92.0	92.6	94.6	90.6	89.7	90.6	95.1	107.6
2014	92.7	87.5	93.2	91.1	99.3	85.5	88.3	88.9	94.0	92.6	93.2	93.0	90.4	90.0	92.0	97.6	106.6
2015	94.6	90.6	93.4	92.9	101.4	87.3	89.5	94.1	90.6	94.7	94.7	94.2	91.2	93.3	93.3	98.8	110.1
2016	97.9	93.1	96.8	96.6	105.0	89.8	92.8	96.0	94.6	98.2	97.4	98.1	96.3	95.7	97.8	101.6	113.6
2017	97.6	92.7	97.6	95.7	104.4	89.3	93.4	94.9	98.5	98.1	96.6	97.7	95.4	94.4	96.5	100.2	114.0
2018	98.7	93.4	98.2	98.0	105.3	88.3	93.2	97.6	94.2	100.5	99.6	101.2	97.6	95.6	97.7	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	104.3	99.3	106.2	102.1	110.2	92.8	96.7	107.8	104.8	107.4	106.2	102.9	102.0	101.6	102.8	109.6	116.5
2021	105.0	104.7	104.8	101.7	108.9	98.5	103.3	110.7	104.2	103.5	106.3	104.8	101.2	99.7	102.2	105.6	117.0
2022	..	95.4	..	..	..	92.6	96.0	97.2	99.6	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2013	-0.5	-0.4	-1.9	-	0.3	-1.4	-1.7	1.5	-4.8	-0.6	-0.7	2.1	-0.9	-1.0	-0.3	0.2	0.9
2014	0.5	-0.7	2.7	-0.5	0.9	1.4	1.2	-3.2	7.7	0.7	0.7	-1.6	-0.2	0.4	1.6	2.6	-0.9
2015	2.1	3.5	0.2	2.0	2.1	2.2	1.3	5.9	-3.6	2.3	1.6	1.2	0.9	3.7	1.4	1.2	3.3
2016	3.5	2.8	3.6	4.0	3.5	2.9	3.7	2.0	4.5	3.7	2.9	4.2	5.6	2.6	4.8	2.8	3.2
2017	-0.3	-0.4	0.9	-1.0	-0.7	-0.6	0.7	-1.1	4.1	-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	-1.1	-0.2	2.9	-4.4	2.4	3.2	3.6	2.4	1.3	1.2	1.2	0.5
2019	1.3	1.2	2.1	1.1	0.8	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	4.3	5.0	5.9	3.1	3.8	1.8	2.2	10.8	4.3	6.8	6.4	1.4	3.5	4.2	3.5	7.8	1.2
2021	0.7	5.5	-1.3	-0.4	-1.1	6.2	6.9	2.7	-0.6	-3.6	0.1	1.9	-0.8	-1.9	-0.6	-3.7	0.5
2022	..	-8.9	..	..	..	-5.9	-7.1	-12.2	-4.4	..	..	..	..	..	..	..	..
Predominantly Food Stores, Large Businesses (£145,103m)																	
2013	92.2	88.9	90.3	90.8	98.6	85.1	87.8	93.0	86.7	91.5	92.2	93.9	89.6	89.4	90.1	95.4	108.1
2014	92.8	87.6	92.9	91.3	100.0	85.8	88.4	88.8	93.3	91.9	93.3	92.9	90.2	90.8	92.2	98.3	107.6
2015	94.7	90.9	93.1	92.8	102.1	87.4	89.6	94.7	89.8	94.4	94.6	93.9	90.8	93.4	93.9	99.1	110.9
2016	96.8	92.6	95.7	95.3	103.6	89.6	92.0	95.4	93.7	97.0	96.2	96.5	94.7	94.7	96.2	99.4	113.0
2017	97.8	92.7	97.8	95.9	104.8	89.1	93.2	95.2	98.7	98.0	96.9	97.8	95.2	95.0	96.3	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	98.7	101.5	115.9
2020	104.8	100.8	106.4	101.7	110.5	94.0	96.9	110.5	104.9	107.9	106.6	102.9	101.2	101.2	102.6	110.0	117.2
2021	104.3	105.0	104.2	100.6	107.3	99.0	103.2	111.2	103.6	102.8	105.7	103.5	99.8	99.0	100.5	103.7	115.6
2022	..	95.0	..	..	..	91.9	95.7	97.0	98.5	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2013	0.1	1.3	-1.6	0.4	0.1	0.5	-0.3	3.1	-4.5	-0.2	-0.3	2.8	-0.5	-0.7	-0.3	0.3	0.2
2014	0.7	-1.5	2.9	0.5	1.4	0.8	0.7	-4.5	7.6	0.5	1.2	-1.1	0.7	1.6	2.4	3.1	-0.5
2015	2.0	3.7	0.2	1.7	2.0	1.9	1.4	6.6	-3.8	2.8	1.5	1.0	0.7	2.9	1.8	0.8	3.1
2016	2.2	1.9	2.8	2.7	1.6	2.5	2.7	0.8	4.3	2.7	1.7	2.8	4.3	1.4	2.4	0.3	1.9
2017	1.0	0.1	2.2	0.7	1.1	-0.5	1.3	-0.3	5.4	1.0	0.7	1.3	0.5	0.3	0.2	1.1	1.7
2018	1.2	1.7	0.5	1.7	1.1	-	1.1	3.5	-4.7	2.3	3.2	2.6	1.4	1.2	1.2	1.1	0.9
2019	1.0	0.6	2.1	1.0	0.2	3.0	0.4	-1.0	7.3	0.1	-0.1	0.5	1.1	1.4	1.2	-0.1	-0.1
2020	4.8	6.2	6.1	3.2	4.1	2.5	2.5	13.3	3.9	7.5	6.7	2.0	3.5	3.9	4.0	8.4	1.1
2021	-0.5	4.2	-2.1	-1.1	-2.9	5.3	6.4	0.6	-1.2	-4.7	-0.8	0.7	-1.4	-2.2	-2.0	-5.7	-1.4
2022	..	-9.5	..	..	..	-7.2	-7.3	-12.8	-5.0	..	..	..	..	..	..	..	..
Predominantly Food Stores, Small Businesses (£22,628m)																	
2013	92.3	82.5	93.7	95.6	97.6	79.4	83.6	84.1	90.5	95.1	95.2	98.7	97.3	91.7	93.7	93.6	103.9
2014	91.6	86.7	95.5	89.7	95.0	83.4	87.9	89.2	97.8	96.9	92.6	93.6	91.7	85.1	90.3	93.0	100.3
2015	93.9	88.6	95.6	93.9	97.5	86.8	88.5	90.1	95.4	96.4	95.0	95.8	93.7	92.6	89.0	96.8	104.8
2016	104.9	96.4	103.8	105.5	114.0	91.4	97.7	99.2	100.8	105.6	104.7	107.9	106.7	102.5	108.3	115.5	117.3
2017	96.3	92.9	96.6	94.3	101.5	90.6	94.6	93.3	97.0	98.9	94.6	97.0	96.3	90.5	97.7	98.0	107.4
2018	96.8	87.6	97.8	100.5	101.3	83.2	86.6	92.1	94.6	101.7	97.3	106.7	104.2	92.5	98.6	99.8	104.8
2019	100.0	92.6	99.6	102.1	105.7	86.7	94.4	95.9	97.4	101.7	99.6	105.5	103.9	98.1	103.6	103.1	109.4
2020	101.4	89.6	104.2	104.8	108.1	84.6	94.9	90.4	104.4	104.6	103.8	102.9	107.2	104.2	103.8	107.6	112.0
2021	110.0	102.8	108.9	108.9	119.6	95.0	104.2	107.8	107.6	108.3	110.4	113.2	110.3	104.3	112.8	117.8	126.3
2022	..	98.0	..	..	..	97.2	98.2	98.5	106.5	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2013	-3.7	-10.3	-3.9	-2.6	1.8	-12.9	-9.9	-8.5	-6.3	-3.0	-2.7	-2.0	-3.4	-2.5	-0.3	-1.0	5.6
2014	-0.8	5.1	1.9	-6.1	-2.7	5.0	5.1	6.0	8.1	1.9	-2.8	-5.2	-5.7	-7.2	-3.6	-0.6	-3.4
2015	2.5	2.2	0.1	4.7	2.6	4.1	0.7	1.1	-2.5	2.7	2.4	2.2	8.8	-1.4	4.1	4.5	
2016	11.7	8.7	8.6	12.3	16.9	5.3	10.4	10.1	5.7	9.6	10.2	12.6	13.9	10.7	21.7	19.3	11.9
2017	-8.2	-3.6	-6.9	-10.6	-10.9	-0.9	-3.2	-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	1.2	6.6	-0.2	-8.2	-8.4	-1.4	-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	4.2	9.0	4.2	3.0	-0.1	2.4	-1.2	-0.3	6.1	5.0	3.4	4.4
2020	1.4	-3.2	4.6	2.6	2.3	-2.3	0.5	-5.8	7.1	2.8	4.2	-2.4	3.2	6.3	0.2	4.3	2.4
2021	8.5	14.7	4.5	3.9	10.6	12.2	9.8	19.3	3.1	3.6	6.4	10.0	2.8	-	8.7	9.6	12.8
2022	..	-4.6	..	..	..	2.3	-5.8	-8.7	-1.0	..	..	..	..	..</

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

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.

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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	
SIC 2007 (SALES IN 2019)																	
Specialist Food Stores (£9,400m)																	
2013	86.9	82.0	85.2	86.0	94.2	76.6	84.0	84.9	82.9	87.3	85.2	86.7	89.9	82.4	89.1	89.7	101.9
2014	86.2	81.9	87.2	86.1	90.0	79.4	84.2	82.5	88.9	87.6	85.6	88.3	88.8	82.4	86.4	87.0	95.2
2015	89.4	81.6	89.3	88.4	98.4	78.1	83.0	83.3	87.8	90.1	89.9	91.3	89.2	85.6	87.7	97.4	107.6
2016	93.9	86.6	91.7	95.2	102.1	80.9	88.2	89.9	91.8	90.9	92.3	95.7	97.0	93.4	95.3	108.4	102.6
2017	85.4	80.4	83.4	86.1	91.6	77.5	83.2	80.4	88.4	88.1	75.7	87.3	90.2	81.9	84.1	88.7	100.0
2018	93.7	80.4	92.0	99.4	103.1	74.6	78.2	86.7	91.8	95.9	89.0	105.3	102.5	92.1	97.0	101.0	109.6
2019	100.0	87.9	99.1	100.8	112.2	81.9	85.3	94.7	98.8	98.7	99.8	103.4	103.1	96.9	102.1	105.7	125.5
2020	88.2	88.1	70.6	93.6	100.7	77.4	94.0	94.0	65.1	71.8	73.9	93.0	93.1	94.5	97.1	100.4	103.7
2021	97.1	81.3	93.6	100.2	113.1	72.3	80.5	89.1	89.7	93.6	96.7	98.1	103.0	99.7	107.1	112.4	118.5
2022	..	98.6	..	..	..	97.1	99.2	99.4	101.2	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2013	1.2	3.8	1.1	0.4	-0.1	0.4	5.3	5.3	-0.6	2.8	1.0	-2.1	3.3	0.1	-1.2	1.2	-0.2
2014	-0.7	-0.2	2.4	0.2	-4.5	3.7	0.2	-2.7	7.1	0.3	0.5	1.8	-1.3	-	-3.0	-3.0	-6.6
2015	3.7	-0.4	2.3	2.7	9.3	-1.6	-1.4	0.9	-1.3	2.9	4.9	3.4	0.5	3.9	1.5	12.0	13.1
2016	5.0	6.2	2.7	7.7	3.8	3.5	6.3	8.0	4.6	0.8	2.7	4.8	8.7	9.2	8.6	11.2	-4.6
2017	-9.1	-7.2	-9.0	-9.5	-10.3	-4.1	-5.7	-10.6	-3.6	-3.1	-17.9	-8.7	-7.0	-12.3	-11.8	-18.1	-2.6
2018	9.7	-	10.3	15.4	12.5	-3.8	-6.0	7.9	3.8	8.9	17.6	20.6	13.6	12.5	15.4	13.8	9.7
2019	6.7	9.3	7.8	1.4	8.8	9.9	9.1	9.2	7.7	2.9	12.0	-1.8	0.5	5.2	5.2	4.7	14.5
2020	-11.8	0.3	-28.8	-7.1	-10.3	-5.5	10.3	-0.7	-34.1	-27.2	-25.9	-10.0	-9.7	-2.5	-4.9	-5.0	-17.4
2021	10.0	-7.7	32.7	7.0	12.3	-6.5	-14.4	-5.2	37.9	30.3	30.9	5.4	10.6	5.5	10.2	11.9	14.2
2022	..	21.3	..	..	..	34.2	23.2	11.5	12.8	..	..	..	..	..	..	..	..
Alcoholic Drinks, Other Beverages and Tobacco (£3,335m)																	
2013	91.3	84.0	90.6	87.5	103.0	79.1	84.9	87.3	89.1	92.1	90.6	91.2	85.0	86.5	86.5	100.2	118.5
2014	91.6	76.1	91.5	86.3	113.5	69.5	78.3	81.0	102.9	87.2	85.8	88.3	83.0	87.3	90.4	104.8	139.1
2015	103.3	84.1	103.0	102.9	123.1	76.1	87.1	88.1	98.1	105.1	105.4	104.3	99.5	104.6	101.6	116.9	145.3
2016	117.4	100.1	124.1	115.9	129.6	78.0	108.5	110.9	117.6	123.2	130.0	121.9	118.9	108.7	112.9	125.5	146.4
2017	98.7	90.2	106.1	88.7	109.8	80.9	95.7	93.2	98.2	102.9	115.0	90.5	85.6	89.8	94.6	105.1	125.8
2018	88.4	81.3	96.8	84.7	90.7	69.1	80.1	92.0	89.0	102.6	98.3	87.0	89.5	79.1	82.5	88.8	98.7
2019	100.0	75.7	93.6	101.6	129.1	65.2	70.9	87.8	73.3	96.8	107.2	104.9	103.6	97.4	107.7	108.5	162.7
2020	99.9	90.2	105.6	91.8	112.7	74.9	82.9	111.4	107.2	106.3	103.7	96.6	96.3	84.3	94.1	111.0	129.0
2021	133.1	107.6	131.7	131.9	161.2	84.4	111.9	122.8	123.7	127.7	141.2	144.7	133.3	120.6	133.0	156.5	187.6
2022	..	92.0	..	..	..	94.3	92.0	90.3	100.0	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2013	-7.7	-13.6	-12.7	-14.0	10.9	-17.2	-15.5	-9.2	-10.1	-14.4	-13.4	-16.0	-19.7	-6.8	14.0	7.9	11.3
2014	0.3	-9.4	1.0	-1.4	10.2	-12.1	-7.8	-7.2	15.4	-5.3	-5.3	-3.2	-2.4	0.9	4.5	4.6	17.4
2015	12.8	10.5	12.7	19.3	8.4	9.6	11.3	8.8	-4.7	20.5	22.9	18.1	19.8	19.9	12.4	11.6	4.5
2016	13.7	19.0	20.4	12.6	5.3	2.5	24.6	25.9	19.9	17.2	23.3	16.9	19.6	3.9	11.1	7.4	0.8
2017	-15.9	-9.9	-14.5	-23.4	-15.3	3.7	-11.9	-16.0	-16.5	-16.5	-11.5	-25.8	-28.0	-17.3	-16.2	-16.3	-14.1
2018	-10.5	-9.9	-8.8	-4.5	-17.4	-14.7	-16.2	-1.3	-9.4	-0.2	-14.5	-3.8	4.5	-12.0	-12.8	-15.5	-21.5
2019	13.2	-6.9	-3.3	19.9	42.4	-5.5	-11.5	-4.5	-17.6	-5.7	9.0	20.6	15.7	23.2	30.5	22.2	64.8
2020	-0.1	19.2	12.8	-9.7	-12.7	14.8	16.8	26.9	46.2	9.8	-3.2	-8.0	-7.0	-13.4	-12.7	2.3	-20.7
2021	33.3	19.3	24.7	43.8	43.1	12.7	35.0	10.2	15.4	20.1	36.1	49.8	38.5	43.1	41.3	41.1	45.4
2022	..	-14.5	..	..	..	11.7	-17.8	-26.5	-19.2	..	..	..	..	..	..	..	..

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.

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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
SIC 2007 (SALES IN 2019)																	
Predominantly Non-food Stores, All Businesses (£176,057m)																	
2013	84.1	73.2	79.7	81.4	102.1	72.8	72.7	74.0	76.9	79.6	82.0	83.4	79.1	81.5	84.9	94.7	121.8
2014	89.0	77.3	84.4	86.1	109.1	77.4	74.7	79.4	83.0	84.0	85.9	89.2	86.0	83.7	91.0	103.9	127.7
2015	92.5	81.5	88.6	89.7	110.3	80.6	79.7	83.7	87.6	88.5	89.4	92.8	88.5	88.3	93.2	107.0	126.5
2016	95.6	83.5	90.2	92.8	115.9	84.2	81.4	84.6	88.6	91.5	90.6	97.6	91.5	90.1	98.7	111.5	133.2
2017	96.8	84.1	92.7	94.1	116.3	84.0	82.9	85.1	93.3	90.9	93.5	97.8	94.5	90.9	97.6	112.8	134.1
2018	98.6	85.5	93.6	96.8	118.7	85.9	83.4	86.8	91.7	94.4	94.5	99.7	96.6	94.6	99.5	116.5	135.8
2019	100.0	88.0	96.4	97.4	118.1	86.9	86.2	90.4	95.7	95.0	98.1	101.1	96.9	94.8	100.1	112.5	137.1
2020	88.2	81.9	62.4	95.1	113.9	87.9	86.2	72.3	44.3	56.8	81.5	95.6	94.2	95.4	103.2	107.2	127.8
2021	96.8	70.2	100.9	97.7	118.2	65.0	66.9	77.1	99.1	102.4	101.2	100.2	97.7	95.6	105.0	120.4	127.1
2022	..	89.1	..	..	..	87.3	86.2	92.8	96.8	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2013	1.5	-0.5	1.3	1.6	3.2	-1.5	3.8	-2.9	0.3	2.1	1.4	0.7	-	3.6	2.0	2.4	4.4
2014	5.8	5.6	5.9	5.8	6.9	6.2	2.7	7.4	7.9	5.5	4.6	6.9	8.7	2.7	7.2	9.8	4.9
2015	3.9	5.4	4.9	4.2	1.1	4.2	6.7	5.4	5.6	5.4	4.1	4.0	2.9	5.4	2.5	3.0	-1.0
2016	3.3	2.4	1.9	3.5	5.1	4.4	2.1	1.0	1.0	3.4	1.4	5.1	3.5	2.0	5.9	4.2	5.3
2017	1.2	0.7	2.7	1.4	0.3	-0.2	1.8	0.6	5.3	-0.6	3.2	0.2	3.2	1.0	-1.2	1.1	0.7
2018	1.9	1.7	1.0	2.8	2.1	2.3	0.6	2.0	-1.7	3.8	1.0	2.0	2.2	4.0	2.0	3.3	1.3
2019	1.4	3.0	3.0	0.7	-0.5	1.2	3.3	4.2	4.4	0.6	3.8	1.4	0.4	0.2	0.6	-3.4	0.9
2020	-11.8	-7.0	-35.2	-2.4	-3.6	1.1	0.1	-20.0	-53.8	-40.2	-16.9	-5.4	-2.9	0.6	3.1	-4.7	-6.7
2021	9.7	-14.2	61.6	2.7	3.8	-26.0	-22.4	6.5	123.9	80.2	24.1	4.8	3.7	0.1	1.7	12.3	-0.6
2022	..	26.8	..	..	..	34.3	28.9	20.4	-2.3	..	..	..	..	..	..	..	..
Predominantly Non-food Stores, Large Businesses (£128,944m)																	
2013	85.0	73.0	79.2	81.4	106.3	74.3	71.3	73.2	76.2	78.5	82.1	83.4	79.2	81.5	84.6	96.8	131.3
2014	89.9	76.7	84.0	86.1	113.5	78.6	73.3	77.6	82.9	83.5	85.4	88.4	85.7	84.7	91.2	107.1	136.5
2015	94.0	81.7	88.9	89.9	115.7	81.8	79.3	83.6	88.0	88.7	89.7	92.5	88.0	89.4	93.2	111.8	136.6
2016	97.0	83.3	90.0	93.7	121.2	85.2	81.2	83.4	87.6	91.3	90.8	98.0	91.9	91.7	99.6	115.6	143.1
2017	97.5	84.5	91.8	93.4	120.2	86.1	81.1	85.8	92.7	90.0	92.5	97.9	92.2	90.8	96.5	115.2	143.0
2018	98.8	85.0	93.5	95.5	121.3	86.3	81.9	86.4	90.2	94.2	95.5	99.7	93.2	94.0	98.4	116.1	143.7
2019	100.0	88.0	94.7	95.7	121.6	88.7	85.5	89.5	94.4	92.6	96.6	98.7	94.8	94.0	100.2	114.7	144.3
2020	85.5	80.9	59.9	89.5	112.2	88.2	83.4	71.5	43.2	55.2	77.0	88.3	88.8	91.1	97.1	103.8	130.9
2021	94.3	67.0	96.8	94.8	118.5	62.2	63.2	73.9	95.0	97.6	97.6	96.9	94.4	93.4	101.3	119.4	131.5
2022	..	84.7	..	..	..	83.4	82.1	87.8	93.2	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2013	2.3	0.5	2.1	2.6	3.3	-0.5	3.7	-1.0	0.5	3.4	2.5	1.6	3.1	3.1	2.5	3.3	3.7
2014	5.7	5.2	6.1	5.8	6.8	5.8	2.7	6.0	8.7	6.4	3.9	6.0	8.1	3.9	7.8	10.7	3.9
2015	4.7	6.5	5.8	4.4	1.9	4.0	8.2	7.7	6.2	6.2	5.1	4.6	2.7	5.6	2.3	4.4	0.1
2016	3.2	1.9	1.2	4.2	4.8	4.2	-0.2	-0.5	2.9	1.2	5.9	4.4	2.6	6.8	3.4	4.7	-
2017	0.4	1.4	2.0	-0.3	-0.9	1.0	-	2.9	5.9	-1.4	1.9	-0.1	0.4	-1.0	-3.1	-0.3	-
2018	1.4	0.6	1.8	2.2	0.9	0.3	0.9	0.6	-2.7	4.7	3.3	1.8	1.1	3.4	1.9	0.8	0.5
2019	1.2	3.6	1.3	0.2	0.3	2.7	4.4	3.6	4.7	-1.7	1.2	-1.0	1.7	-	1.9	-1.2	0.4
2020	-14.5	-8.1	-36.7	-6.4	-7.8	-0.6	-2.4	-20.1	-54.2	-40.4	-20.3	-10.6	-6.3	-3.0	-3.1	-9.5	-9.3
2021	10.2	-17.1	61.6	5.9	5.7	-29.5	-24.2	3.3	119.7	76.8	26.8	9.8	6.3	2.5	4.3	15.0	0.5
2022	..	26.4	..	..	..	34.1	29.8	18.9	-1.8	..	..	..	..	..	..	..	..
Predominantly Non-food Stores, Small Businesses (£47,113m)																	
2013	81.7	74.0	81.2	81.4	90.4	68.8	76.5	76.2	78.9	82.6	81.8	83.5	78.8	81.7	85.9	88.9	95.2
2014	86.7	79.1	85.4	86.1	96.9	74.0	78.6	84.5	83.3	85.2	87.3	91.5	86.8	81.2	90.5	95.0	103.4
2015	88.3	81.1	87.7	89.2	95.3	77.5	80.9	84.1	86.7	87.7	88.5	93.7	89.8	85.2	93.2	93.6	98.4
2016	91.7	84.1	91.1	90.5	101.2	81.2	82.1	87.9	91.4	91.9	90.1	96.5	90.7	85.6	96.5	100.2	105.7
2017	95.0	83.0	95.1	96.1	105.6	78.2	87.8	83.0	94.9	93.6	96.5	97.3	100.9	91.3	100.6	106.0	109.3
2018	98.2	86.9	94.0	100.4	111.6	84.8	87.7	87.9	96.0	94.9	91.6	99.7	106.0	96.5	102.7	117.4	114.2
2019	100.0	88.1	101.1	102.3	108.5	82.1	88.0	93.0	99.4	101.7	102.1	107.8	103.0	97.3	99.9	106.3	117.1
2020	95.6	84.6	69.5	110.4	118.7	87.1	94.0	74.7	47.1	61.3	93.8	115.8	108.9	107.2	120.0	116.4	119.5
2021	103.6	79.1	112.2	105.5	117.5	72.8	77.1	85.8	110.4	115.6	110.8	109.4	106.7	101.6	115.0	123.2	114.9
2022	..	101.1	..	..	..	98.0	97.7	106.4	106.7	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2013	-0.5	-3.2	-1.0	-1.0	2.9	-4.1	4.0	-7.6	-0.1	-1.1	-1.5	-1.7	-7.6	5.3	0.7	-0.1	7.0
2014	6.1	6.8	5.2	5.8	7.2	7.6	2.7	11.0	5.6	3.1	6.7	9.5	10.2	-0.6	5.4	6.8	8.7
2015	1.9	2.5	2.7	3.6	-1.6	4.8	2.9	-0.5	4.0	3.0	1.4	2.4	3.4	4.9	3.0	-1.4	-4.9
2016	3.8	3.7	3.9	1.5	6.1	4.8	1.5	4.6	5.4	4.8	1.9	3.0	1.1	0.5	3.5	7.1	7.4
2017	3.6	-1.2	4.4	6.2	4.4	-3.7	7.0	-5.6	3.9	1.8	7.1	0.9	11.2	6.6	4.3	5.8	3.5
2018	3.4	4.6	-1.2	4.4	5.7	8.4	-0.1	5.8	1.1	1.5	-5.1	2.4	5.1	5.7	2.1	10.7	4.4
2019	1.8	1.4	7.7	1.9	-2.8	-3.2	0.4	5.8	3.6	7.1	11.5	8.1	-2.9	0.8	-2.8	-9.5	2.6
2020	-4.4	-4.0	-31.3	8.0	9.4	6.1	6.7	-19.7	-52.6	-39.7	-8.1	7.5	5.8	10.2	20.1	9.5	2.0
2021	8.4	-6.5	61.5	-4.4	-1.0	-16.4	-18.0	14.9	134.3	88.4	18.1	-5.6	-2.0	-5.3	-4.1	5.8	-3.9
2022	..	27.8	34.7	26.7										

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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	
SIC 2007 (SALES IN 2019)																	
Non Specialised Predominantly Non-food Stores, All Businesses (£34,921m)																	
2013	84.2	70.9	76.7	77.3	111.8	71.9	69.3	71.4	72.3	75.3	81.2	78.8	76.7	76.6	84.2	102.8	141.2
2014	89.2	75.1	82.0	82.8	117.9	76.9	72.3	75.6	80.7	81.3	83.6	83.9	83.0	81.7	89.3	116.4	141.8
2015	94.5	80.5	85.2	87.7	124.6	81.5	78.5	81.2	82.6	84.9	87.6	90.1	86.4	86.8	93.1	123.2	151.0
2016	100.7	86.1	91.0	94.3	131.3	89.3	83.3	85.7	88.6	93.2	91.3	95.6	93.8	93.7	97.8	127.3	161.2
2017	100.7	85.5	91.9	94.2	131.2	87.9	82.2	86.1	90.3	89.8	94.8	96.1	94.5	92.6	96.7	125.3	163.5
2018	101.8	87.8	93.1	95.2	131.2	90.7	83.5	88.8	87.9	93.6	96.9	97.4	95.2	93.4	98.0	125.0	162.7
2019	100.0	86.6	92.0	92.9	128.6	90.1	83.4	86.3	90.4	91.0	94.0	96.2	92.8	90.4	98.2	121.7	158.4
2020	94.4	85.8	78.7	89.6	124.3	88.0	81.4	87.0	67.9	79.1	87.1	89.7	88.3	90.5	99.6	126.3	142.5
2021	94.2	80.9	90.1	88.2	117.5	73.3	79.1	88.4	91.0	90.0	89.4	89.6	86.0	89.0	95.9	118.6	133.8
2022	..	81.2	..	..	..	80.5	78.3	84.0	87.8	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2013	4.2	4.5	1.7	3.0	6.6	6.1	8.0	0.7	-0.3	0.4	4.2	1.6	4.0	3.4	6.0	4.5	8.2
2014	5.9	5.9	6.9	7.1	5.4	6.9	4.3	5.9	11.5	7.9	2.9	6.6	8.2	6.7	6.1	13.3	0.4
2015	6.0	7.1	4.0	5.9	5.7	5.9	8.6	7.4	2.4	4.4	4.8	7.4	4.1	6.2	4.2	5.8	6.5
2016	6.5	7.0	6.8	7.5	5.3	9.6	6.1	5.5	7.3	9.7	4.2	6.1	8.5	7.9	5.1	3.4	6.8
2017	-	-0.7	0.9	-0.1	-	-1.6	-1.4	0.5	1.9	-3.6	3.8	0.5	0.7	-1.2	-1.1	-1.6	1.4
2018	1.1	2.7	1.4	1.0	-	3.3	1.6	3.1	-2.6	4.3	2.3	1.3	0.8	0.9	1.3	-0.2	-0.5
2019	-1.8	-1.4	-1.3	-2.4	-2.0	-0.7	-0.2	-2.8	2.8	-2.8	-3.0	-1.3	-2.5	-3.2	0.2	-2.7	-2.6
2020	-5.6	-0.9	-14.4	-3.6	-3.3	-2.4	-2.4	0.9	-24.9	-13.1	-7.4	-6.7	-4.8	0.1	1.4	3.8	-10.0
2021	-0.3	-5.7	14.4	-1.5	-5.5	-16.8	-2.8	1.6	34.1	13.7	2.7	-0.2	-2.7	-1.7	-3.7	-6.1	-6.1
2022	..	0.4	..	..	..	9.9	-1.0	-5.0	-3.6	..	..	..	..	..	..	..	..
Non Specialised Predominantly Non-food Stores, Large Businesses (£32,279m)																	
2013	84.0	69.8	76.3	77.3	112.5	70.4	68.4	70.5	71.5	74.5	81.5	78.9	76.4	76.9	84.5	102.2	143.2
2014	89.1	75.1	81.2	82.4	118.7	77.6	71.7	75.2	79.7	80.3	83.0	83.6	82.6	81.2	88.9	117.5	143.5
2015	94.6	79.8	85.1	87.4	126.2	81.0	77.1	80.8	82.3	84.1	88.2	89.1	86.1	87.1	93.4	124.9	153.6
2016	101.4	86.7	91.0	94.1	133.8	90.2	84.1	85.8	89.0	93.5	90.5	95.5	93.1	93.7	98.8	128.0	166.3
2017	101.3	86.4	91.9	93.5	133.4	89.5	82.4	87.0	90.7	90.3	94.2	95.3	93.6	91.9	98.1	126.5	167.1
2018	101.9	88.1	94.4	93.8	131.4	91.3	83.4	89.2	89.0	95.1	98.3	97.2	93.1	91.7	97.5	124.7	164.0
2019	100.0	86.9	91.9	92.1	129.1	90.8	83.7	86.3	91.3	90.6	93.4	95.2	92.3	89.6	96.8	122.3	160.3
2020	93.6	85.0	78.3	88.1	123.7	87.3	80.1	86.7	67.3	80.3	85.4	87.5	86.3	89.9	97.8	125.7	142.8
2021	92.9	81.5	88.9	85.8	115.5	73.4	79.7	89.4	90.5	88.9	87.7	87.3	83.9	86.1	93.2	116.6	132.4
2022	..	78.5	..	..	..	78.5	75.6	80.7	83.8	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2013	6.3	5.6	4.8	6.5	7.6	5.4	9.0	3.2	2.7	4.3	6.9	4.7	8.6	6.3	8.9	4.6	8.7
2014	6.0	7.5	6.4	6.5	5.5	10.2	4.9	6.6	11.4	7.7	1.9	6.0	8.1	5.6	5.2	14.9	0.2
2015	6.2	6.2	4.9	6.1	6.3	4.4	7.5	7.5	3.3	4.7	6.2	6.6	4.2	7.2	5.0	6.3	7.0
2016	7.1	8.7	6.9	7.7	6.0	11.3	9.1	6.2	8.1	11.2	2.7	7.2	8.2	7.6	5.8	2.5	8.3
2017	-0.1	-0.3	1.0	-0.7	-0.3	-0.8	-2.0	1.3	1.9	-3.4	4.0	-0.2	0.5	-1.9	-0.6	-1.2	0.5
2018	0.6	2.0	2.7	0.4	-1.5	2.0	1.2	2.6	-2.0	5.3	4.3	2.0	-0.5	-0.2	-0.6	-1.4	-1.9
2019	-1.9	-1.3	-2.7	-1.8	-1.8	-0.6	0.3	-3.2	2.7	-4.7	-5.0	-2.1	-0.9	-2.3	-0.7	-2.0	-2.3
2020	-6.4	-2.1	-14.8	-4.4	-4.2	-3.8	-4.3	0.4	-26.3	-11.4	-8.5	-8.0	-6.5	0.4	1.0	2.8	-10.9
2021	-0.7	-4.2	13.6	-2.5	-6.6	-16.0	-0.4	3.1	34.4	10.7	2.7	-0.2	-2.8	-4.2	-4.7	-7.2	-7.3
2022	..	-3.7	..	..	..	7.0	-5.1	-9.7	-7.3	..	..	..	..	..	..	..	..
Non Specialised Predominantly Non-food Stores, Small Businesses (£2,642m)																	
2013	86.3	84.2	81.2	76.7	103.2	90.3	80.8	82.1	82.0	85.1	77.3	77.3	80.7	73.1	80.6	109.6	116.1
2014	90.4	75.7	92.0	87.9	107.3	67.8	79.3	80.7	92.3	93.8	90.3	87.8	88.1	87.8	94.2	103.7	120.7
2015	92.9	89.1	86.5	91.5	104.4	86.6	95.6	85.8	85.2	95.1	80.6	102.4	90.4	83.7	88.8	101.9	118.8
2016	92.0	79.2	91.5	97.0	100.5	78.3	73.9	84.1	83.2	88.9	100.1	97.1	101.4	93.4	85.7	118.6	98.0
2017	93.3	74.3	90.8	103.7	104.2	67.3	79.3	76.0	84.6	83.4	101.6	106.1	105.3	100.5	79.6	110.8	118.7
2018	100.2	84.0	77.3	111.6	128.1	83.5	84.3	84.2	74.9	75.6	80.5	99.5	121.0	113.8	104.2	129.1	146.4
2019	100.0	82.6	92.4	102.5	122.5	81.7	79.2	85.9	78.6	95.6	101.0	108.2	99.5	100.4	114.8	114.2	135.2
2020	104.6	94.8	84.3	108.3	131.8	96.2	97.4	91.2	74.9	65.0	107.2	116.6	113.3	97.6	120.9	133.6	139.2
2021	109.2	73.3	104.2	117.7	141.7	71.8	71.4	76.1	97.6	103.6	110.0	117.0	111.4	123.3	128.6	142.3	151.7
2022	..	114.2	..	..	..	105.2	111.2	123.8	136.0	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2013	-15.5	-5.6	-24.2	-26.4	-4.7	12.5	-1.8	-19.5	-23.9	-27.9	-21.0	-25.8	-30.0	-23.6	-21.1	3.0	1.3
2014	4.8	-10.1	13.3	14.6	4.0	-24.9	-1.9	-1.7	12.5	10.2	16.8	13.6	9.2	20.1	16.9	-5.4	4.0
2015	2.7	17.7	-6.0	4.1	-2.8	27.8	20.6	6.3	-7.6	1.4	-10.8	16.6	2.6	-4.7	-5.8	-1.7	-1.6
2016	-0.9	-11.1	5.7	6.0	-3.7	-9.7	-22.7	-1.9	-2.4	-6.5	24.2	-5.2	12.1	11.6	-3.5	16.4	-17.5
2017	1.3	-6.1	-0.7	6.9	3.7	-14.0	7.2	-9.6	1.7	-6.2	1.5	9.3	3.8	7.5	-7.1	-6.6	21.1
2018	7.5	13.0	-14.9	7.6	22.9	24.1	6.4	10.8	-11.5	-9.4	-20.8	-6.2	14.9	13.2	31.0	16.5	23.3
2019	-0.2	-1.8	19.7	-8.1	-4.4	-2.1	-6.1	2.0	4.9	26.4	25.6	8.7	-17.8	-11.8	10.2	-11.5	-7.7
2020	4.6	14.8	-8.9	5.6	7.6	17.7	23.0	6.1	-4.7	-32.0	6.1	7.8	13.9	-2.8	5.3	16.9	2.9
2021	4.4	-22.6	23.7	8.7	7.5	-25.3	-26.6	-16.5	30.3	59.4	2.6	0.3	-1.7	26.4	6.3	6.5	9.0
2022	..	55.7	46.5	55.7	62.7	39.								

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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	
SIC 2007 (SALES IN 2019)																	
Textile, Clothing, Footwear and Leather, All Businesses (£50,088m)																	
2013	89.5	76.3	84.0	88.9	108.9	77.8	74.0	76.8	79.4	83.2	88.2	91.7	86.3	88.7	89.6	98.2	133.0
2014	92.6	77.4	88.5	92.2	113.4	77.9	72.3	80.9	85.7	87.9	91.1	96.7	94.4	86.8	92.3	103.9	137.9
2015	95.7	81.0	93.4	95.8	112.5	80.3	77.2	84.6	90.6	91.4	97.3	98.7	96.4	93.0	93.7	106.4	132.4
2016	93.9	78.1	88.3	94.7	114.4	79.9	74.1	80.0	83.4	89.0	91.8	101.7	94.7	89.1	97.5	106.6	134.1
2017	97.4	81.7	93.9	98.5	115.4	81.5	77.5	85.1	90.4	92.4	97.8	103.2	98.3	95.0	95.8	109.4	135.9
2018	97.5	80.2	93.4	98.5	117.9	81.4	76.2	82.6	87.5	93.7	97.7	105.3	96.8	94.3	96.5	111.3	140.3
2019	100.0	84.4	97.6	101.0	117.1	84.9	79.5	87.8	96.5	94.3	101.0	106.6	100.1	97.2	98.5	110.0	137.7
2020	74.6	73.8	46.3	83.9	94.3	86.4	80.0	56.4	30.2	37.3	66.3	81.3	85.5	84.7	85.5	77.0	115.1
2021	85.9	46.7	90.5	92.8	113.5	46.1	41.2	51.6	89.5	90.0	91.8	93.2	92.8	92.5	98.2	114.0	125.4
2022	..	80.0	..	..	..	75.6	78.6	84.8	92.6	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2013	1.1	0.1	0.8	1.0	2.0	0.2	3.2	-2.2	-0.6	2.1	0.8	-0.5	1.0	2.4	-0.8	4.9	1.9
2014	3.4	1.5	5.4	3.7	4.1	0.2	-2.3	5.3	7.9	5.6	3.3	5.4	9.3	-2.1	3.0	5.8	3.7
2015	3.4	4.7	5.6	3.9	-0.8	3.1	6.8	4.6	5.7	4.0	6.8	2.0	2.1	7.2	1.5	2.4	-4.0
2016	-1.9	-3.5	-5.5	-1.2	1.7	-0.5	-4.0	-5.4	-7.9	-2.7	-5.7	3.0	-1.8	-4.3	4.1	0.2	1.3
2017	3.7	4.5	6.3	4.1	0.8	2.0	4.7	6.3	8.4	3.9	6.6	1.5	3.8	6.6	-1.8	2.6	1.3
2018	0.1	-1.8	-0.6	-0.1	2.2	-0.2	-1.8	-3.0	-3.2	1.4	-0.1	2.0	-1.5	-0.7	0.8	1.7	3.2
2019	2.6	5.2	4.5	2.6	-0.7	4.3	4.4	6.4	10.2	0.6	3.4	1.3	3.5	3.0	2.0	-1.2	-1.8
2020	-25.4	-12.5	-52.6	-17.0	-19.5	1.7	0.6	-35.8	-68.7	-60.5	-34.3	-23.8	-14.6	-12.9	-13.1	-29.9	-16.4
2021	15.2	-36.8	95.6	10.6	-46.6	-48.5	-8.6	196.5	141.2	38.4	14.7	8.6	9.2	14.9	48.0	9.0	..
2022	..	71.4	..	..	..	64.0	91.0	64.3	3.5	..	..	..	..	..	..	..	..
Textile, Clothing, Footwear and Leather, Large Businesses (£43,147m)																	
2013	91.9	77.2	86.0	90.5	113.9	78.2	74.1	78.8	80.8	85.9	90.4	94.5	87.5	89.9	91.6	102.6	140.8
2014	95.2	79.4	91.2	93.0	118.3	80.2	74.0	83.0	88.1	91.1	93.7	98.0	93.2	88.9	95.6	107.7	144.9
2015	96.4	82.2	94.2	93.9	115.1	81.6	78.0	86.1	91.2	92.8	97.7	97.4	92.2	92.6	94.7	108.7	136.5
2016	96.7	80.0	90.9	95.9	119.9	81.4	76.3	81.7	86.8	91.5	93.8	103.3	94.6	91.0	101.2	112.1	141.2
2017	97.5	82.2	94.4	96.3	117.1	81.8	77.8	85.9	90.7	93.0	98.5	102.5	94.9	92.4	95.4	110.4	139.9
2018	98.4	81.3	94.7	97.7	120.1	82.6	77.3	83.5	88.4	94.9	99.5	105.8	94.1	94.3	97.9	112.3	144.0
2019	100.0	84.8	97.4	98.6	119.2	86.8	79.9	87.0	96.9	94.1	100.5	104.9	97.1	94.7	99.2	111.5	141.4
2020	75.4	74.6	47.1	84.2	95.7	87.9	80.3	56.8	30.7	38.2	67.4	81.9	85.4	85.1	86.1	77.1	118.3
2021	89.2	48.3	94.3	96.5	117.7	47.7	41.9	53.8	92.3	94.3	96.0	97.8	96.4	95.7	101.8	118.2	130.1
2022	..	80.6	..	..	..	76.0	79.2	85.5	93.7	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2013	1.6	-0.5	1.2	2.0	3.1	-0.6	1.6	-1.9	-0.9	3.6	0.9	0.7	2.6	2.7	0.7	5.9	2.8
2014	3.6	3.0	6.0	2.8	3.9	2.6	-0.1	5.3	9.1	6.1	3.7	3.7	6.6	-1.0	4.4	5.0	2.9
2015	1.2	3.5	3.3	1.0	-2.7	1.7	5.3	3.8	3.5	1.8	4.3	-0.6	-1.1	4.1	-1.0	0.9	-5.8
2016	0.3	-2.7	-3.5	2.1	4.2	-0.2	-2.1	-5.1	-4.8	-1.4	-4.0	6.1	2.7	-1.8	6.9	3.1	3.5
2017	0.8	2.7	3.8	0.4	-2.4	0.5	2.0	5.1	4.5	1.7	5.1	-0.8	0.2	1.5	-5.8	-1.5	-0.9
2018	1.0	-1.0	0.3	1.5	2.5	0.9	-0.6	-2.8	-2.6	2.0	1.0	3.1	-0.8	2.1	2.6	1.8	2.9
2019	1.6	4.3	2.9	0.8	-0.7	5.2	3.3	4.2	9.7	-0.8	1.0	-0.9	3.2	0.5	1.4	-0.7	-1.8
2020	-24.6	-12.0	-51.6	-14.6	-19.7	1.2	0.5	-34.8	-68.3	-59.4	-32.9	-21.9	-12.0	-10.1	-13.2	-30.9	-16.3
2021	18.3	-35.3	100.2	14.6	23.0	59.2	89.1	58.9	1.5	146.8	42.4	19.4	12.9	12.3	18.2	53.4	10.0
2022	..	67.1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Textile, Clothing, Footwear and Leather, Small Businesses (£6,941m)																	
2013	74.6	70.6	71.1	78.7	78.1	75.5	73.1	64.6	70.8	66.9	74.6	74.8	79.4	81.3	77.6	70.5	84.7
2014	76.2	64.6	71.5	86.7	83.0	63.6	61.3	68.2	70.7	68.1	74.9	88.7	101.5	73.4	71.6	80.0	94.6
2015	91.5	73.5	88.7	107.3	96.6	72.4	72.3	75.4	86.7	83.0	94.9	106.6	122.5	95.7	87.8	91.9	107.5
2016	76.6	66.8	72.3	86.9	80.2	70.3	60.0	69.4	62.5	73.1	79.4	91.2	94.7	77.3	74.8	72.9	90.5
2017	96.6	78.6	90.6	112.6	104.7	79.6	75.7	80.0	88.7	88.8	93.4	107.3	119.6	111.3	98.2	103.3	111.1
2018	91.5	73.4	85.3	102.9	104.3	73.7	68.8	76.8	82.2	86.4	86.8	102.4	113.5	94.7	88.1	104.7	117.0
2019	100.0	81.8	98.3	116.1	103.7	72.7	77.2	92.8	93.5	95.6	104.3	117.8	119.3	112.2	93.6	100.3	114.6
2020	69.3	69.1	41.1	81.7	85.4	76.9	78.2	54.1	27.1	31.6	59.9	77.4	86.1	81.6	81.8	77.0	94.9
2021	65.2	36.9	66.9	69.6	87.4	36.1	36.5	37.8	72.1	63.1	65.8	64.8	70.6	72.7	76.3	87.7	96.1
2022	..	76.4	..	..	..	73.3	74.7	80.1	85.8	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2013	-2.9	4.2	-2.0	-5.4	-6.9	5.3	13.9	-4.1	1.7	-8.0	-0.1	-8.6	-8.8	0.1	-10.6	-3.3	-6.4
2014	2.2	-8.5	0.6	10.2	6.3	-15.7	-16.2	5.7	-0.1	1.8	0.3	18.6	27.8	-9.8	-7.7	13.5	11.7
2015	20.1	13.8	24.1	23.7	16.4	13.8	17.9	10.5	22.6	21.9	26.7	20.2	20.7	30.4	22.5	14.9	13.6
2016	-16.4	-9.1	-18.5	-19.0	-17.0	-2.9	-17.0	-7.9	-27.9	-11.9	-16.3	-14.5	-22.7	-19.3	-14.8	-20.7	-15.8
2017	26.2	17.6	25.3	29.6	30.5	13.2	26.2	15.3	41.8	21.5	17.7	17.6	26.2	44.0	31.3	41.7	22.7
2018	-5.3	-6.6	-5.8	-8.6	-0.4	-7.4	-9.1	-4.0	-7.3	-2.7	-7.1	-4.6	-5.1	-14.9	-10.3	1.3	5.3
2019	9.3	11.5	15.3	12.9	-0.5	-1.4	12.3	20.8	13.8	10.6	20.2	15.0	5.1	18.5	6.2	-4.2	-2.0
2020	-30.7	-15.5	-58.2	-29.6	-17.7	5.8	1.2	-41.7	-71.1	-66.9	-42.6	-34.2	-27.8	-27.3	-12.6	-23.3	-17.2
2021	-5.9	-46.6	62.9	-14.8	2.4	-53.0	-53.3	-30.1	166.2	99.6	9.9	-16.3	-18.0	-11.0	-6.7	14.0	1.3
2022	..	106.9													

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**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	
SIC 2007 (SALES IN 2019)																	
Textiles (£803m)																	
2013	88.7	84.1	84.6	85.5	100.6	89.2	84.6	79.6	83.3	83.2	86.9	90.8	90.1	77.5	90.7	98.5	110.2
2014	95.6	87.1	87.0	96.2	112.9	83.1	85.9	92.1	92.5	85.5	83.9	102.7	93.1	93.5	104.8	110.2	121.5
2015	94.4	78.5	88.4	92.2	118.5	71.1	73.6	88.2	88.9	89.5	87.1	100.8	88.6	88.1	104.1	132.2	119.2
2016	102.5	87.6	89.7	98.6	134.2	90.2	82.1	89.9	88.0	83.9	95.8	105.3	102.1	90.5	111.4	145.4	143.4
2017	100.7	97.8	89.1	89.1	126.7	95.2	91.9	104.4	96.7	92.1	80.7	96.3	81.4	89.6	107.8	129.3	139.7
2018	101.4	88.6	87.3	95.8	134.0	92.0	84.1	89.4	89.8	87.8	85.0	100.7	97.5	90.6	107.3	153.7	139.5
2019	100.0	89.7	84.8	94.0	131.5	95.0	89.0	86.0	81.3	88.5	84.6	103.4	93.4	86.8	100.5	124.1	162.3
2020	90.1	68.5	57.9	103.7	132.2	73.0	73.6	59.9	50.1	31.8	85.1	113.0	95.8	102.5	125.4	111.8	153.9
2021	100.9	81.8	87.8	88.7	145.4	123.0	66.6	61.0	80.1	88.0	93.7	90.5	88.5	87.5	99.2	150.6	178.1
2022	..	97.5	..	..	..	103.7	91.0	97.7	85.9	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2013	3.2	4.5	9.3	-0.8	0.8	6.6	3.9	3.2	9.5	11.8	7.4	7.3	1.8	-9.2	-8.8	1.1	8.1
2014	7.8	3.6	2.8	12.6	12.2	-6.9	1.5	15.8	11.1	2.8	-3.5	13.1	3.4	20.6	15.5	11.9	10.2
2015	-1.3	-9.9	1.6	-4.2	5.0	-14.4	-14.3	-4.2	-3.9	4.6	3.9	-1.9	-4.8	-5.7	-0.7	19.9	-1.9
2016	8.6	11.6	1.5	7.0	13.2	26.8	11.6	1.9	-1.0	-6.2	10.0	4.4	15.2	2.7	7.0	10.0	20.3
2017	-1.8	11.6	-0.7	-9.6	-5.6	5.6	11.9	16.2	9.8	9.9	-15.7	-8.6	-20.3	-1.0	-3.2	-11.0	-2.6
2018	0.7	-9.4	-2.0	7.5	5.8	-3.4	-8.5	-14.4	-7.1	-4.7	5.3	4.6	19.8	1.1	-0.5	18.9	-0.1
2019	-1.4	1.3	-2.9	-1.9	-1.8	3.3	5.9	-3.8	-9.4	0.8	-0.5	2.7	-4.1	-4.1	-6.3	-19.2	16.3
2020	-9.9	-23.7	-31.7	10.3	0.5	-23.2	-17.4	-30.4	-38.4	-64.1	0.6	9.2	2.5	18.1	24.8	-9.9	-5.2
2021	12.0	19.5	51.6	-14.4	10.0	68.5	-9.4	2.0	59.8	177.2	10.2	-19.9	-7.7	-14.7	-20.9	34.7	15.7
2022	..	19.2	..	..	..	-15.7	36.6	60.1	7.2	..	..	..	..	..	..	..	..

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.

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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
SIC 2007 (SALES IN 2019)																	
Clothing, All Businesses (£44,172m)																	
2013	90.1	76.6	84.8	89.2	109.9	77.0	74.1	78.3	79.6	84.2	89.5	93.0	85.7	89.0	89.7	99.5	134.4
2014	93.5	78.0	89.7	92.8	114.8	78.3	72.9	81.8	86.6	89.7	92.2	98.1	94.0	87.6	92.7	105.5	140.1
2015	96.6	82.5	94.5	96.0	113.4	80.8	78.6	86.9	91.5	92.7	98.3	99.6	95.6	93.5	94.0	107.3	133.8
2016	93.9	78.4	88.5	94.0	114.5	79.6	75.0	80.2	83.5	89.3	92.0	101.2	93.0	88.9	97.7	106.6	134.3
2017	97.4	81.9	94.0	98.1	115.6	81.0	78.1	85.7	90.3	92.8	97.8	103.2	97.5	94.5	95.8	109.9	136.1
2018	98.1	80.6	94.3	98.7	119.0	80.5	76.6	83.8	88.2	94.9	98.8	105.5	96.0	95.4	97.5	112.2	141.7
2019	100.0	84.8	98.2	100.2	116.8	83.9	79.7	89.6	97.3	94.9	101.5	106.2	98.1	97.0	98.4	109.5	137.4
2020	74.5	74.0	46.8	83.2	94.1	85.3	80.6	57.5	29.8	38.0	67.4	81.8	83.8	84.9	77.1	115.1	
2021	86.0	46.4	91.3	93.1	113.3	44.7	40.7	52.4	90.7	90.5	92.5	93.8	92.1	93.3	98.5	113.9	124.6
2022	..	80.0	..	..	..	75.0	78.4	85.3	93.1	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2013	1.4	0.1	1.4	1.6	2.1	-0.5	2.6	-1.3	-0.3	2.9	1.7	0.2	1.2	3.1	-	5.3	1.3
2014	3.8	1.8	5.8	4.1	4.5	1.7	-1.7	4.5	8.8	6.5	3.1	5.5	9.7	-1.5	3.2	6.0	4.2
2015	3.3	5.7	5.3	3.5	-1.3	3.1	7.8	6.3	5.7	3.4	6.6	1.5	1.7	6.8	1.5	1.7	-4.5
2016	-2.8	-4.9	-6.3	-2.2	1.0	-1.5	-4.5	-7.7	-8.8	-3.7	-6.5	1.6	-2.7	-4.9	3.9	-0.7	0.4
2017	3.8	4.4	6.1	4.4	1.0	1.7	4.2	6.8	8.1	4.0	6.3	2.0	4.8	6.2	-2.0	3.1	1.3
2018	0.8	-1.6	0.4	0.6	2.9	-0.6	-2.0	-2.2	-2.3	2.2	1.0	2.2	-1.5	0.9	1.8	2.1	4.1
2019	1.9	5.2	4.1	1.5	-1.8	4.2	4.0	7.0	10.4	-	2.8	0.7	2.2	1.7	1.0	-2.3	-3.1
2020	-25.5	-12.7	-52.4	-17.0	-19.4	1.7	1.1	-35.8	-69.4	-59.9	-33.6	-23.0	-14.6	-13.7	-13.7	-29.6	-16.2
2021	15.5	-37.3	95.2	11.9	20.3	-47.6	-49.5	-8.9	204.4	138.0	37.3	14.7	9.9	11.4	16.0	47.7	8.2
2022	..	72.3	..	..	..	67.6	92.7	62.8	2.6	..	..	..	..	..	..	..	..
Clothing, Large Businesses (£38,665m)																	
2013	93.6	79.0	88.1	91.6	115.9	79.1	76.0	81.2	82.2	87.8	93.0	96.3	87.7	91.1	92.9	104.8	143.1
2014	96.8	81.0	92.8	94.2	120.6	81.3	75.6	85.0	89.7	93.1	95.0	100.0	93.2	90.4	97.0	110.5	147.5
2015	97.8	84.3	95.8	94.7	116.3	83.1	79.9	88.7	92.7	94.6	99.2	98.6	92.1	93.6	95.7	110.0	137.8
2016	97.3	81.1	91.7	95.7	120.6	82.0	77.8	83.1	87.7	92.5	94.3	103.2	94.0	91.0	102.2	112.6	141.7
2017	97.7	82.6	94.9	95.8	117.3	81.7	78.5	86.7	91.1	94.0	98.6	102.7	93.9	91.9	95.5	110.8	140.0
2018	99.1	82.3	95.4	97.9	120.9	82.6	78.4	85.1	88.9	95.9	100.2	106.0	93.3	95.1	98.8	113.2	144.6
2019	100.0	85.2	97.9	97.8	119.1	86.1	80.3	88.4	97.5	94.8	100.6	104.2	95.1	94.7	99.6	111.4	141.0
2020	76.1	75.2	48.2	84.7	96.5	87.3	81.3	58.3	30.8	39.3	69.2	83.5	85.0	85.4	86.8	78.2	118.9
2021	90.2	48.8	96.0	97.5	118.5	47.2	42.2	55.4	94.3	95.7	97.5	99.2	96.3	97.2	103.1	119.4	130.2
2022	..	81.6	..	..	..	76.5	80.1	86.9	95.2	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2013	2.0	-	2.2	2.2	3.0	-0.4	2.1	-1.2	-0.3	4.2	2.5	1.0	2.5	3.1	0.6	6.2	2.5
2014	3.4	2.5	5.4	2.8	4.0	2.7	-0.6	4.6	9.2	6.0	2.2	3.8	6.3	-0.7	4.4	5.4	3.1
2015	1.0	4.1	3.2	0.5	-3.6	2.2	5.7	4.4	3.3	3.1	4.4	-1.4	-1.2	3.6	-1.4	-0.5	-6.6
2016	-0.5	-3.8	-4.2	1.1	3.7	-1.4	-2.7	-6.3	-5.4	-2.2	-4.8	4.7	2.1	-2.8	6.8	2.4	2.8
2017	0.4	1.8	3.4	0.1	-2.7	-0.4	0.9	4.3	3.9	1.7	4.5	-0.5	-0.1	0.9	-6.5	-1.7	-1.2
2018	1.5	-0.4	0.6	2.1	3.0	1.2	-0.1	-1.8	-2.4	2.0	1.7	3.2	-0.7	3.5	3.5	2.2	3.3
2019	0.9	3.6	2.6	-0.1	-1.4	4.2	2.5	3.9	9.8	-1.2	0.3	-1.6	2.0	-0.4	0.7	-1.6	-2.5
2020	-23.9	-11.7	-50.7	-13.4	-19.0	1.5	1.2	-34.1	-68.4	-58.5	-31.2	-19.9	-10.7	-9.8	-12.8	-29.8	-15.7
2021	18.5	-35.1	99.1	15.2	22.8	-45.9	-48.2	-4.9	205.8	143.5	41.0	18.9	13.3	13.8	18.7	52.7	9.5
2022	..	67.2	..	..	..	62.0	90.1	56.8	0.9	..	..	..	..	..	..	..	..
Clothing, Small Businesses (£5,506m)																	
2013	65.4	59.8	62.0	71.8	67.9	62.0	60.7	57.4	61.6	58.7	64.8	69.4	71.4	74.1	67.5	62.1	73.0
2014	70.4	57.1	68.1	82.8	74.4	57.5	53.8	59.3	64.6	65.7	73.0	85.1	99.5	67.7	62.0	70.0	87.9
2015	88.3	69.4	85.5	105.4	93.0	64.4	68.8	74.0	83.0	79.6	92.3	106.8	120.0	92.7	82.4	88.2	105.3
2016	69.7	59.4	66.2	81.6	71.6	62.9	55.5	59.8	54.0	67.2	75.2	86.6	85.8	74.4	66.0	63.7	82.3
2017	95.5	76.9	87.5	114.0	103.6	76.1	75.7	78.6	84.3	84.6	92.3	106.9	122.7	112.8	97.4	103.6	108.6
2018	91.4	68.4	86.7	104.4	105.9	65.8	63.7	74.3	83.5	87.4	88.6	102.4	115.2	97.3	87.8	104.5	121.5
2019	100.0	81.8	100.5	117.3	100.5	68.6	75.0	97.7	95.9	95.4	108.3	120.3	119.3	113.3	90.4	96.5	111.6
2020	63.1	65.5	36.8	72.4	77.4	71.1	75.3	52.0	22.5	28.8	54.6	69.7	75.4	72.2	71.5	69.5	88.5
2021	56.5	29.7	58.5	61.6	76.3	27.3	30.5	31.0	65.3	53.6	57.0	55.7	62.5	65.6	66.3	75.3	85.0
2022	..	68.6	..	..	..	64.5	66.4	73.8	78.3	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2013	-4.3	0.8	-5.3	-3.7	-8.1	-1.3	7.2	-2.4	-0.5	-9.6	-5.6	-6.6	-8.6	2.8	-5.3	-5.1	-12.0
2014	7.6	-4.6	10.0	15.4	9.5	-7.3	-11.3	3.2	4.8	11.9	12.6	22.7	39.4	-8.6	-8.2	12.6	20.4
2015	25.6	21.7	25.5	27.3	25.0	12.1	27.8	24.9	28.5	21.2	26.5	25.5	20.6	36.9	33.0	26.0	19.9
2016	-21.1	-14.4	-22.6	-22.6	-23.0	-2.4	-19.3	-19.1	-34.9	-15.6	-18.5	-18.9	-28.5	-19.7	-19.9	-27.7	-21.8
2017	37.0	29.4	32.1	39.6	44.8	21.0	36.4	31.3	56.2	25.9	22.8	23.4	43.1	51.6	47.6	62.6	31.9
2018	-4.3	-11.0	-0.9	-8.4	2.2	-13.5	-15.8	-5.4	-0.9	3.3	-4.0	-4.2	-6.1	-13.7	-9.8	0.9	11.9
2019	9.5	19.4	15.9	12.4	-5.2	4.2	17.7	31.4	14.8	9.1	22.3	17.5	3.5	16.4	3.0	-7.7	-8.1
2020	-36.9	-19.9	-63.4	-38.3	-22.9	3.7	0.3	-46.7	-76.6	-69.8	-49.6	-42.1	-36.8	-36.3	-21.0	-28.0	-20.7
2021	-10.4	-54.6	59.0	-15.0	-1.5	-61.6	-59.5	-40.3	190.7	85.8	4.3	-20.1	-17.2	-9.			

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	
SIC 2007 (SALES IN 2019)																	
Footwear and Leather Goods (£5,113m)																	
2013	84.5	72.1	76.9	87.1	101.9	82.4	71.0	64.8	77.2	75.1	78.1	82.0	91.2	87.8	88.6	86.9	124.6
2014	84.0	70.7	78.3	86.3	101.5	73.6	65.1	72.3	77.5	73.7	82.6	84.1	97.5	79.0	87.6	89.8	122.2
2015	88.4	69.4	85.4	94.4	104.3	77.5	66.3	65.3	83.4	80.9	90.7	90.6	104.0	89.7	89.5	95.2	123.5
2016	92.8	74.3	86.4	99.8	110.7	80.5	65.1	76.8	82.4	86.7	89.4	105.1	107.1	89.8	94.3	101.4	131.3
2017	96.5	77.1	93.9	103.5	111.6	83.7	70.4	77.3	90.6	89.1	100.3	104.1	107.3	99.8	93.8	102.1	133.4
2018	91.2	76.1	86.1	96.9	105.8	86.7	71.2	71.5	81.3	85.0	90.8	104.0	103.0	86.2	86.8	97.3	127.7
2019	100.0	80.0	94.1	108.8	117.1	91.8	76.6	73.2	91.3	90.4	99.2	110.6	118.1	100.0	98.5	111.2	136.7
2020	72.5	73.1	40.1	87.0	89.6	97.5	75.8	46.5	30.5	31.9	54.4	72.0	98.7	89.7	84.5	71.2	108.6
2021	82.4	43.4	84.1	91.1	110.8	45.9	41.0	43.3	80.9	85.7	85.4	88.3	100.1	86.2	95.7	109.4	124.0
2022	..	77.6	..	..	..	76.5	78.0	78.3	89.9	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2013	-1.8	-0.3	-5.7	-3.1	1.6	4.4	8.0	-10.3	-3.8	-5.1	-7.6	-7.4	-1.0	-1.5	-5.7	2.1	5.9
2014	-0.6	-1.9	1.9	-0.9	-0.4	-10.6	-8.3	11.6	0.5	-1.8	5.8	2.6	7.0	-10.1	-1.2	3.3	-2.0
2015	5.3	-1.9	9.1	9.4	2.7	5.3	1.8	-9.6	7.5	9.8	9.8	7.7	6.6	13.5	2.2	6.1	1.1
2016	5.0	7.2	1.2	5.8	6.1	3.8	-1.8	17.6	-1.2	7.2	-1.4	16.0	3.0	0.1	5.4	6.5	6.3
2017	4.0	3.7	8.6	3.6	0.8	4.0	8.1	0.6	10.0	2.7	12.2	-0.9	0.2	11.2	-0.5	0.7	1.6
2018	-5.5	-1.4	-8.3	-6.4	-5.2	3.6	1.2	-7.5	-10.3	-4.6	-9.5	-0.1	-4.0	-13.6	-7.4	-4.7	-4.2
2019	9.6	5.1	9.3	12.4	10.7	5.9	7.6	2.4	12.3	6.4	9.3	6.3	14.7	15.9	13.4	14.3	7.0
2020	-27.5	-8.6	-57.3	-20.1	-23.4	6.2	-1.1	-36.4	-66.6	-64.7	-45.1	-34.9	-16.5	-10.3	-14.2	-36.0	-20.6
2021	13.6	-40.6	109.5	4.7	23.6	-52.9	-45.8	-7.0	165.2	168.5	56.9	22.6	1.5	-3.9	13.3	53.7	14.2
2022	..	78.9	..	..	..	66.6	90.0	80.9	11.1	..	..	..	..	..	..	..	..

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.

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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
SIC 2007 (SALES IN 2019)																	
Household Goods Stores, All Businesses (£34,277m)																	
2013	84.9	81.1	84.1	82.1	92.2	85.1	80.8	78.1	83.7	87.2	82.0	85.1	79.0	82.3	86.7	88.9	99.2
2014	90.2	85.2	87.2	87.8	101.0	90.8	81.8	82.3	89.6	86.7	85.6	88.3	88.3	87.1	97.5	101.1	103.7
2015	97.2	92.4	94.1	95.7	106.6	95.4	89.3	92.4	96.5	95.6	91.1	99.5	91.7	95.8	102.7	109.4	107.4
2016	99.2	96.9	95.2	95.7	109.2	101.8	96.2	93.5	94.9	98.8	92.4	100.3	92.1	94.9	106.0	115.5	106.8
2017	98.5	94.3	96.7	95.4	107.6	97.8	93.9	91.9	105.3	93.7	92.2	99.1	91.1	96.0	105.8	114.5	103.4
2018	103.0	96.9	99.5	102.1	113.5	99.4	95.9	95.6	102.3	100.8	96.2	100.3	100.5	104.8	110.4	122.7	108.6
2019	100.0	95.4	97.5	97.6	109.5	97.9	94.3	94.1	99.3	97.0	96.4	96.4	95.3	100.5	105.2	111.8	111.2
2020	99.3	91.8	73.5	109.6	123.1	96.8	93.9	85.0	48.3	70.0	96.6	108.1	108.6	111.5	124.2	131.1	115.7
2021	105.9	94.2	116.1	104.1	109.3	85.3	94.6	101.0	118.7	120.6	110.4	108.8	105.6	99.1	108.1	118.3	102.9
2022	..	96.1	..	..	..	98.8	92.5	96.8	103.6	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2013	-2.5	-3.7	-2.3	-1.7	-2.3	-4.1	1.0	-7.0	-5.1	0.5	-2.3	-1.2	-3.9	-0.5	-1.4	-5.2	-0.8
2014	6.3	5.1	3.7	6.9	9.5	6.7	1.3	5.5	7.2	-0.5	4.5	3.8	11.8	5.8	12.5	13.7	4.4
2015	7.7	8.4	8.0	8.9	5.6	5.0	9.1	12.3	7.6	10.2	6.4	12.7	3.9	10.0	5.3	8.2	3.7
2016	2.1	4.9	1.1	-	2.5	6.7	7.7	1.1	-1.7	3.4	1.4	0.8	0.4	-0.9	3.2	5.6	-0.6
2017	-0.7	-2.6	1.6	-0.3	-1.5	-3.9	-2.3	-1.7	11.0	-5.2	-0.2	-1.3	-1.1	1.1	-0.2	-0.9	-3.2
2018	4.6	2.7	2.9	7.0	5.5	1.6	2.1	4.0	-2.8	7.6	4.3	1.2	10.3	9.2	4.4	7.1	5.0
2019	-2.9	-1.6	-2.1	-4.3	-3.5	-1.4	-1.6	-1.6	-3.0	-3.9	0.2	-3.9	-5.2	-4.0	-4.7	-8.9	2.4
2020	-0.7	-3.7	-24.5	12.2	12.4	-1.1	-0.4	-9.6	-51.4	-27.8	0.2	12.1	14.0	10.9	18.1	17.3	4.1
2021	6.6	2.7	57.9	-5.0	-11.2	-11.9	0.8	18.8	145.8	72.4	14.3	0.7	-2.8	-11.1	-13.0	-9.8	-11.0
2022	..	2.0	..	..	..	15.9	-2.3	-4.2	-12.7	..	..	..	..	..	..	..	..
Household Goods Stores, Large Businesses (£23,237m)																	
2013	86.7	82.4	85.2	83.9	95.3	88.5	80.8	78.8	85.7	87.3	83.1	85.7	81.4	84.4	86.4	90.9	106.0
2014	90.7	85.4	87.9	88.4	101.5	93.0	80.4	81.8	91.3	88.3	84.8	88.4	89.5	87.6	92.9	98.9	110.4
2015	97.0	92.8	94.2	93.7	107.4	96.7	89.9	92.0	96.9	96.7	89.9	97.0	90.8	93.3	98.7	109.0	113.1
2016	99.7	95.2	95.1	98.3	110.2	100.1	94.1	92.2	93.5	98.9	93.3	104.2	92.9	97.9	104.0	116.0	110.6
2017	97.0	94.2	95.2	92.4	106.4	100.0	92.3	91.0	105.8	91.4	89.7	97.3	86.9	92.8	100.6	111.4	107.0
2018	100.7	94.5	98.2	98.6	111.6	95.0	93.4	94.8	101.7	99.1	94.6	97.2	95.4	102.2	101.6	118.4	114.1
2019	100.0	98.2	96.4	94.8	110.6	100.0	96.8	97.8	99.0	96.1	94.5	91.3	93.0	99.1	104.3	111.7	114.9
2020	95.9	90.2	74.0	105.4	114.3	96.4	89.9	84.3	47.5	71.4	97.2	105.0	103.8	107.1	110.8	121.4	111.3
2021	101.5	91.7	108.6	100.0	105.7	85.4	90.0	98.2	112.2	111.5	103.4	102.9	101.3	96.7	101.9	114.6	101.6
2022	..	92.6	..	..	..	96.1	89.1	92.5	100.7	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2013	-3.6	-4.8	-1.6	-2.2	-5.5	-7.2	0.1	-6.3	-3.4	0.4	-1.8	-0.6	-3.3	-2.6	-4.2	-6.7	-5.5
2014	4.6	3.6	3.1	5.4	6.4	5.1	-0.5	3.8	6.5	1.1	2.1	3.2	9.9	3.7	7.5	8.8	4.1
2015	7.0	8.7	7.2	6.0	5.8	4.0	11.9	12.5	6.2	9.6	6.0	9.7	1.5	6.6	6.3	10.2	2.4
2016	2.8	2.6	1.0	4.9	2.6	3.5	4.6	0.1	-3.5	2.2	3.7	7.4	2.3	4.9	5.4	6.4	-2.2
2017	-2.7	-1.1	0.1	-6.0	-3.5	-0.1	-1.9	-1.2	13.2	-7.5	-3.9	-6.6	-6.4	-5.1	-3.3	-4.0	-3.2
2018	3.8	0.3	3.1	6.7	4.9	-4.9	1.2	4.1	-3.9	8.4	5.5	-0.1	9.8	10.1	1.0	6.3	6.7
2019	-0.7	4.0	-1.9	-3.8	-0.9	5.3	3.6	3.2	-2.7	-3.1	-0.2	-6.1	-2.6	-3.0	2.6	-5.7	0.6
2020	-4.1	-8.1	-23.2	11.2	3.3	-3.7	-7.2	-13.9	-52.0	-25.6	2.9	15.1	11.6	8.1	6.2	8.7	-3.1
2021	5.9	1.7	46.8	-5.2	-7.5	-11.3	0.1	16.5	136.4	56.0	6.4	-2.1	-2.4	-9.7	-8.0	-5.7	-8.7
2022	..	0.9	..	..	..	12.4	-1.0	-5.8	-10.2	..	..	..	..	..	..	..	..
Household Goods Stores, Small Businesses (£11,040m)																	
2013	81.0	78.2	81.7	78.5	85.5	77.9	80.8	76.4	79.2	86.9	79.6	83.9	73.8	77.8	87.4	84.5	84.7
2014	89.2	84.8	85.8	86.6	99.9	86.0	84.9	83.5	86.1	83.4	87.4	88.2	85.8	86.0	107.5	105.7	89.3
2015	97.6	91.4	94.1	99.9	104.9	92.5	87.8	93.3	95.6	93.1	93.7	104.8	93.7	101.0	111.3	110.2	95.5
2016	98.3	100.4	95.4	90.3	107.2	105.4	100.5	96.3	97.8	98.7	90.7	92.3	90.4	88.6	110.1	114.6	98.9
2017	101.6	94.7	99.9	101.8	110.1	93.2	97.3	93.7	104.2	98.5	97.7	102.8	100.0	102.6	116.7	121.2	95.9
2018	107.8	102.0	102.4	109.4	117.5	108.5	101.1	97.4	103.8	104.5	99.6	106.7	111.3	110.2	129.0	131.8	97.0
2019	100.0	89.4	99.8	103.6	107.2	93.5	89.1	86.2	100.0	98.8	100.5	107.2	100.1	103.6	107.1	111.9	103.5
2020	106.7	95.1	72.6	118.2	141.6	97.8	102.4	86.6	50.0	66.8	95.2	114.5	118.7	120.9	152.6	151.3	124.9
2021	115.2	99.4	131.8	112.7	116.7	84.9	104.5	107.0	132.4	139.8	124.9	121.4	114.6	104.3	121.2	126.0	105.7
2022	..	103.5	..	..	..	104.5	99.7	105.8	109.7	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2013	0.1	-1.2	-3.7	-0.7	6.1	4.5	3.0	-8.3	-8.7	0.7	-3.3	-2.4	-5.3	4.9	5.2	-1.4	14.0
2014	10.2	8.4	5.0	10.4	16.9	10.5	5.1	9.2	8.7	-4.0	9.8	5.0	16.2	10.6	23.0	25.1	5.4
2015	9.4	7.8	9.7	15.4	4.9	7.6	3.5	11.7	10.9	11.6	7.3	18.9	9.2	17.4	3.5	4.2	7.0
2016	0.7	9.9	1.3	-9.6	2.2	13.9	14.4	3.2	2.4	6.0	-3.2	-12.0	-3.5	-12.2	-1.1	4.1	3.5
2017	3.4	-5.7	4.8	12.8	2.7	-11.5	-3.2	-2.6	6.5	-0.2	7.7	11.4	10.6	15.7	6.0	5.8	-3.0
2018	6.1	7.7	2.5	7.5	6.8	16.4	3.9	3.9	-0.4	6.1	2.0	3.8	11.3	7.4	10.5	8.7	1.1
2019	-7.3	-12.4	-2.5	-5.3	-8.8	-13.8	-11.9	-11.4	-3.6	-5.4	0.8	0.5	-10.0	-6.0	-17.0	-15.1	6.7
2020	6.7	6.4	-27.3	14.1	32.1	4.5	14.9	0.5	-49.9	-32.4	-5.2	6.8	18.6	16.7	42.5	35.2	20.7
2021	8.0	4.5	81.6	-4.7	-17.5	-13.2	2.0	23.5	164.6	109.1	31.2</						

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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	
SIC 2007 (SALES IN 2019)																	
Furniture, Lighting, etc (£14,844m)																	
2013	78.3	78.2	75.3	74.4	85.1	81.2	78.5	75.7	74.2	78.5	73.7	81.2	66.5	75.3	84.3	84.2	86.5
2014	84.8	81.8	78.5	83.5	95.6	86.1	80.3	78.7	80.6	76.7	78.4	86.9	80.7	83.1	100.3	96.8	91.0
2015	94.3	92.1	91.2	92.0	101.8	94.3	89.8	92.2	93.3	91.9	89.1	102.4	82.9	91.1	103.1	102.9	99.7
2016	97.3	99.8	92.8	92.6	104.0	106.0	100.4	94.5	99.5	94.6	85.9	95.2	89.3	93.3	105.3	107.5	100.2
2017	96.9	95.6	92.8	92.7	106.4	99.3	95.6	92.6	101.0	90.9	87.7	99.0	84.4	94.2	108.0	112.8	100.0
2018	100.7	101.4	93.6	98.4	109.6	109.1	103.4	93.7	96.3	96.2	89.4	96.7	95.2	102.2	107.5	116.3	105.7
2019	100.0	99.7	97.2	94.7	108.4	101.2	103.0	95.8	100.1	96.9	95.0	88.0	94.3	100.5	114.0	110.0	102.7
2020	86.9	89.3	48.0	100.5	109.5	102.3	96.3	70.6	21.9	34.7	79.4	100.3	96.7	103.9	120.9	105.0	103.9
2021	91.7	75.2	103.1	94.1	94.5	75.8	75.8	74.3	99.1	115.0	96.9	99.6	95.1	88.8	102.1	100.6	83.4
2022	..	94.7	..	..	..	99.9	90.1	94.2	94.8	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2013	0.7	4.9	-3.7	-1.8	3.6	6.4	6.2	2.5	-7.7	3.0	-5.7	0.8	-8.5	1.2	-1.2	2.0	9.0
2014	8.4	4.5	4.3	12.3	12.4	6.1	2.2	4.0	8.5	-2.3	6.4	7.0	21.3	10.3	19.0	14.9	5.2
2015	11.2	12.6	16.2	10.2	6.4	9.5	11.8	17.1	15.8	19.8	13.6	17.8	2.7	9.7	2.8	6.3	9.7
2016	3.2	8.4	1.7	0.7	2.2	12.3	11.9	2.5	6.6	3.0	-3.6	-7.0	7.7	2.4	2.1	4.4	0.5
2017	-0.5	-4.2	-	-	2.3	-6.3	-4.8	-1.9	1.5	-4.0	2.1	4.0	-5.4	1.0	2.6	5.0	-0.2
2018	4.0	6.1	0.9	6.1	3.0	9.9	8.1	1.2	-4.6	5.8	2.0	-2.3	12.7	8.6	-0.5	3.1	5.8
2019	-0.7	-1.7	3.8	-3.7	-1.0	-7.3	-0.4	2.3	3.9	0.8	6.3	-9.0	-0.9	-1.7	6.0	-5.4	-2.9
2020	-13.1	-10.5	-50.6	6.1	1.0	1.2	-6.5	-26.3	-78.2	-64.2	-16.4	13.9	2.5	3.4	6.1	-4.6	1.2
2021	5.6	-15.7	115.0	-6.4	-13.7	-25.9	-21.2	5.3	353.2	231.0	22.0	-0.6	-1.6	-14.5	-15.6	-4.2	-19.7
2022	..	25.9	..	..	..	31.7	18.8	26.8	-4.3	..	..	..	..	..	..	..	..
Electrical Household Appliances (£7,030m)																	
2013	76.0	69.3	63.7	71.3	99.6	79.6	67.6	62.3	65.0	61.9	63.9	65.5	70.3	76.8	73.5	87.5	130.2
2014	81.3	73.4	68.3	75.1	109.0	86.7	66.7	65.6	70.3	67.1	67.7	68.7	76.3	79.2	82.9	100.9	136.3
2015	89.4	80.4	73.2	83.9	119.9	90.7	76.3	75.4	73.9	74.3	71.7	80.2	81.9	88.6	88.1	122.9	143.0
2016	89.0	81.4	72.9	84.1	117.4	94.2	74.8	76.5	65.5	75.3	76.8	79.9	79.8	90.9	88.5	123.9	135.3
2017	92.8	84.7	76.4	87.4	122.6	97.8	77.9	79.6	79.7	70.6	78.5	82.4	85.9	92.5	92.6	135.8	136.0
2018	94.6	86.4	78.2	89.8	124.1	99.5	78.7	82.0	82.1	73.6	78.7	83.7	88.9	95.4	93.1	142.6	134.2
2019	100.0	89.1	78.9	94.6	137.3	96.7	78.5	91.6	82.0	76.5	78.5	85.9	87.6	107.2	97.9	129.7	174.9
2020	102.3	94.3	76.0	100.1	139.2	104.4	84.5	92.0	64.1	68.5	91.5	97.7	99.6	102.5	113.1	153.8	148.4
2021	105.7	86.8	100.0	99.4	136.6	87.3	89.5	84.3	105.8	101.9	93.8	96.6	99.0	101.9	113.0	158.8	137.8
2022	..	94.5	..	..	..	106.5	91.2	87.4	89.6	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2013	-13.8	-18.6	-17.6	-12.1	-8.6	-23.5	-13.3	-17.6	-17.4	-19.3	-16.5	-20.3	-10.6	-6.6	-12.7	-16.0	-1.8
2014	7.0	6.0	7.3	5.3	9.4	8.9	-1.3	5.2	8.1	8.4	5.9	5.0	8.6	3.1	12.9	15.4	4.7
2015	9.9	9.5	7.1	11.8	10.0	4.6	14.4	15.0	5.1	10.7	5.9	16.6	7.3	11.9	6.2	21.8	4.9
2016	-0.4	1.3	-0.4	0.2	-2.1	3.9	-2.0	1.4	-11.3	1.4	7.2	-0.3	-2.6	2.6	0.5	0.8	-5.4
2017	4.3	4.0	4.8	3.9	4.4	3.9	4.2	4.1	21.7	-6.3	2.1	3.1	7.7	1.8	4.6	9.6	0.5
2018	2.0	2.0	2.3	2.8	1.3	1.7	1.0	3.0	2.9	4.3	0.4	1.7	3.5	3.1	0.6	5.0	-1.3
2019	5.7	3.2	1.0	5.3	10.6	-2.8	-0.3	11.8	-0.1	3.9	-0.3	2.6	-1.5	12.3	5.1	-9.0	30.3
2020	2.3	5.8	-3.7	5.8	1.4	8.0	7.6	0.4	-21.7	-10.4	16.6	13.6	13.7	-4.4	15.5	18.6	-15.1
2021	3.4	-8.0	31.5	-0.8	-1.9	-16.5	5.9	-8.4	65.0	48.7	2.5	-1.1	-0.6	-0.2	3.3	3.7	-7.2
2022	..	8.8	..	..	..	22.1	1.9	3.7	-15.3	..	..	..	..	..	..	..	..
Hardware, Paints and Glass (£11,442m)																	
2013	96.5	89.5	109.4	98.5	88.6	88.8	89.6	90.0	108.8	116.2	104.5	104.1	99.2	93.3	97.2	91.7	79.3
2014	101.3	96.4	111.5	101.4	96.5	97.3	93.1	98.1	114.9	113.5	107.1	103.2	105.4	96.6	102.7	102.7	86.5
2015	104.6	100.0	112.2	107.6	98.7	99.1	97.1	103.1	115.7	115.0	107.2	109.3	108.7	105.5	110.8	105.4	83.7
2016	107.7	102.5	113.3	107.8	107.4	100.4	104.0	102.9	108.2	120.3	111.7	121.6	103.9	99.8	118.7	118.4	89.5
2017	104.2	99.0	116.3	105.1	96.2	95.8	101.8	99.3	129.3	113.6	108.1	111.1	103.4	101.6	112.4	101.5	79.1
2018	111.6	98.0	122.8	115.8	109.8	86.3	98.1	107.2	124.9	127.2	117.6	116.8	115.6	115.1	126.3	117.2	90.7
2019	100.0	94.5	109.5	103.4	92.6	92.1	95.5	95.7	110.3	109.5	108.8	112.7	102.4	96.7	99.2	102.2	79.7
2020	114.9	94.7	107.0	129.2	130.2	85.8	98.0	100.9	73.1	118.6	124.9	127.2	131.6	128.7	135.9	151.3	108.6
2021	125.2	124.4	145.2	122.2	109.1	97.9	119.4	149.7	155.1	141.8	139.9	130.3	125.5	113.0	114.8	116.9	98.3
2022	..	101.1	..	..	..	93.9	98.6	108.9	127.0	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2013	5.5	-0.2	10.6	8.2	2.8	2.8	7.9	-7.8	7.8	11.7	12.0	12.8	7.3	5.0	10.6	0.7	-2.0
2014	5.0	7.7	1.9	2.9	8.8	9.5	3.9	9.1	5.6	-2.3	2.4	-0.9	6.2	3.5	5.7	12.0	9.1
2015	3.3	3.8	0.7	6.2	2.3	1.8	4.3	5.1	0.7	1.3	0.2	5.9	3.1	9.2	7.9	2.7	-3.3
2016	2.9	2.5	1.0	0.1	8.8	1.3	7.1	-0.2	-6.5	4.7	4.2	11.3	-4.4	-5.4	7.2	12.3	7.0
2017	-3.3	-3.4	2.7	-2.5	-10.4	-4.6	-2.1	-3.5	19.5	-5.6	-3.2	-8.6	-0.5	1.8	-5.3	-14.3	-11.6
2018	7.1	-1.0	5.6	10.1	14.1	-9.9	-3.7	8.0	-3.4	11.9	8.8	5.1	11.8	13.2	12.4	15.5	14.7
2019	-10.4	-3.5	-10.8	-10.7	-15.7	6.7	-2.7	-10.7	-11.7	-13.9	-7.4	-3.5	-11.4	-16.0	-21.5	-12.8	-12.2
2020	14.9	0.2	-2.3	25.0	40.5	-6.9	2.6	5.5	-33.7	8.2	14.8	12.9	28.5	33.2	37.0	48.0	36.4
2021	9.0	31.4	35.6	-5.4	-16.2	14.2	21.8	48.3	112.2	19.6	12.0	2.4	-4.6	-12			

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**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	
SIC 2007 (SALES IN 2019)																	
Music and video recording and equipment (£961m)																	
2013	113.7	115.3	85.0	91.8	162.9	134.5	114.0	100.9	81.2	85.1	87.9	84.5	93.4	96.3	102.8	125.3	241.1
2014	107.6	96.5	84.5	94.7	155.5	109.3	92.3	87.1	85.0	80.8	87.2	94.5	94.6	106.0	135.5	211.1	
2015	111.6	97.2	91.6	100.9	156.8	97.4	88.4	104.1	97.4	91.5	87.1	96.7	100.0	105.0	105.7	136.6	213.7
2016	106.0	100.9	89.3	89.3	144.6	106.7	100.7	96.4	94.4	89.7	84.9	85.8	90.5	91.1	97.7	136.9	188.2
2017	99.6	92.4	80.4	84.6	141.0	96.3	94.9	87.2	82.3	78.7	80.2	85.7	86.3	82.3	96.7	129.3	185.9
2018	99.3	93.4	81.1	91.0	131.7	100.7	86.7	92.9	84.7	73.9	84.0	87.1	93.4	92.2	92.3	130.0	164.6
2019	100.0	84.7	98.7	97.6	119.1	123.4	68.1	67.0	86.6	103.2	104.7	110.1	84.0	98.3	87.7	115.2	147.2
2020	86.2	78.1	51.9	84.8	130.5	87.4	79.1	68.0	46.2	46.0	61.2	77.1	84.0	91.5	117.8	127.3	143.2
2021	96.9	81.9	88.1	78.3	139.4	65.7	129.2	57.0	84.8	92.2	87.4	85.0	78.1	73.3	85.8	111.1	204.9
2022	..	69.3	..	..	..	83.2	66.4	60.6	64.2	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2013	-25.5	-15.5	-30.6	-28.6	-27.0	-1.8	-16.4	-26.0	-36.8	-30.7	-25.1	-33.3	-26.8	-26.4	-27.6	-30.5	-25.2
2014	-5.4	-16.3	-0.6	3.2	-4.5	-18.8	-19.0	-13.6	4.6	-5.1	-0.9	11.8	1.7	-1.8	3.0	8.2	-12.4
2015	3.8	0.7	8.4	6.6	0.8	-10.9	-4.2	19.5	14.6	13.3	-0.1	2.4	5.3	11.0	-0.2	0.8	1.2
2016	-5.0	3.8	-2.6	-11.5	-7.8	9.6	13.9	-7.4	-3.1	-2.1	-2.5	-11.3	-9.5	-13.2	-7.6	0.2	-11.9
2017	-6.1	-8.5	-10.0	-5.3	-2.4	-9.7	-5.8	-9.5	-12.8	-12.2	-5.5	-0.2	-4.6	-9.7	-1.0	-5.5	-1.2
2018	-0.3	1.1	0.9	7.6	-6.6	4.6	-8.7	6.6	2.9	-6.2	4.8	1.6	8.2	12.0	-4.5	0.5	-11.5
2019	0.7	-9.4	21.6	7.2	-9.6	22.5	-21.5	-27.9	2.3	39.7	24.5	26.5	-10.0	6.6	-5.0	-11.4	-10.5
2020	-13.8	-7.8	-47.4	-13.1	9.6	-29.2	16.2	1.5	-46.6	-55.4	-41.6	-30.0	-	-6.9	34.2	10.5	-2.7
2021	12.5	4.9	69.6	-7.6	6.8	-24.7	63.4	-16.2	83.3	100.3	42.9	10.3	-7.1	-19.9	-27.2	-12.7	43.0
2022	..	-15.3	..	..	..	26.6	-48.6	6.3	-24.3	..	..	..	..	..	..	..	..

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.

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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	
SIC 2007 (SALES IN 2019)																	
Other Specialised Non-food Stores, All Businesses (£56,771m)																	
2013	78.9	67.3	75.3	77.0	96.2	61.8	68.7	70.6	73.5	74.6	77.3	78.2	74.5	78.0	80.2	90.2	113.7
2014	85.1	73.9	80.7	81.9	104.8	69.2	73.8	78.7	78.0	80.5	82.9	86.6	79.2	80.4	86.9	97.9	124.7
2015	85.7	76.1	83.0	82.2	101.7	71.6	76.8	79.2	82.9	83.8	82.5	85.4	81.0	80.6	87.3	96.1	117.6
2016	91.9	78.5	88.5	88.6	111.8	74.2	77.8	82.6	89.3	88.3	88.1	93.6	87.1	85.9	96.1	103.7	130.8
2017	92.9	79.2	89.7	89.4	113.1	75.6	81.5	80.3	90.5	88.7	89.7	93.2	93.2	83.4	94.8	107.0	132.7
2018	95.1	81.9	90.5	93.1	114.9	79.0	82.3	83.9	91.4	91.6	89.0	95.8	94.9	89.6	96.5	112.0	131.9
2019	100.0	87.8	97.5	96.9	117.8	80.1	88.8	93.1	96.2	96.9	99.0	102.1	97.7	92.1	99.7	109.5	139.0
2020	89.7	80.5	60.0	99.7	119.3	83.8	90.1	69.7	39.7	52.4	82.3	104.4	96.8	98.3	108.4	107.6	137.4
2021	102.4	70.0	107.6	103.9	128.3	64.4	65.4	78.1	100.7	110.1	111.1	107.9	104.4	100.3	114.7	128.5	139.0
2022	..	97.7	..	..	..	94.9	94.1	102.8	102.0	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2013	3.1	-1.7	4.0	3.6	5.4	-5.8	4.0	-2.9	5.7	4.3	2.6	2.6	-0.6	7.9	4.5	3.8	7.0
2014	7.8	9.9	7.1	6.4	9.0	12.0	7.5	11.5	6.1	8.0	7.2	10.8	6.3	3.0	8.4	8.6	9.7
2015	0.7	3.0	2.9	0.3	-3.0	3.5	4.0	0.6	6.3	4.1	-0.5	-1.4	2.3	0.3	0.4	-1.8	-5.7
2016	7.1	3.2	6.6	7.8	10.0	3.7	1.3	4.3	7.7	5.3	6.8	9.6	7.6	6.5	10.1	7.9	11.2
2017	1.1	0.9	1.3	0.9	1.2	1.9	4.7	-2.7	1.3	0.5	1.9	-0.4	6.9	-2.9	-1.3	3.2	1.5
2018	2.4	3.4	1.0	4.1	1.5	4.4	1.0	4.5	1.0	3.3	-0.9	2.7	1.9	7.4	1.8	4.6	-0.6
2019	5.1	7.2	7.7	4.1	2.6	1.5	7.9	10.9	5.2	5.8	11.3	6.7	2.9	2.8	3.3	-2.2	5.4
2020	-10.3	-8.2	-38.4	2.9	1.3	4.5	1.5	-25.1	-58.7	-45.9	-16.9	2.2	-0.9	6.8	8.7	-1.7	-1.1
2021	14.2	-13.1	79.3	4.2	7.5	-23.1	-27.4	12.1	153.5	109.9	35.0	3.3	7.9	2.0	5.8	19.4	1.1
2022	..	39.6	..	..	..	47.3	43.8	31.7	1.4	..	..	..	..	..	..	..	..
Other Specialised Non-food Stores, Large Businesses (£30,281m)																	
2013	75.1	63.2	68.4	71.3	97.6	62.3	63.2	64.0	67.6	66.1	70.9	71.5	69.3	72.7	73.6	87.4	124.9
2014	82.7	68.1	74.3	78.9	110.4	66.5	68.3	69.6	72.6	73.0	76.8	80.5	75.7	80.1	85.9	101.5	137.2
2015	87.9	74.6	81.5	84.2	111.5	71.5	75.2	76.5	82.8	82.0	80.1	86.0	82.2	84.4	87.0	104.5	136.7
2016	90.9	75.3	83.7	86.7	118.1	74.1	75.0	76.5	82.6	83.1	85.0	88.5	85.8	85.9	94.7	107.3	145.6
2017	93.7	78.4	85.3	90.2	120.8	78.1	76.0	80.5	87.7	84.3	84.2	94.6	90.9	86.0	93.1	113.1	149.1
2018	94.5	79.7	87.2	91.6	119.5	79.8	77.9	81.1	85.3	88.5	87.6	95.5	90.3	89.7	97.4	110.6	144.4
2019	100.0	86.0	92.4	95.9	125.6	80.4	86.6	90.1	90.4	89.7	96.2	99.3	95.5	93.6	102.0	113.6	154.1
2020	83.4	78.1	47.7	86.5	121.7	83.2	86.5	66.4	32.1	40.1	66.2	85.2	84.8	88.8	101.6	105.0	151.2
2021	97.4	59.2	99.7	97.9	132.7	53.1	55.4	67.2	90.2	100.9	106.2	101.3	97.5	95.4	109.0	127.6	155.7
2022	..	91.0	..	..	..	89.6	87.6	94.9	96.8	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2013	4.2	2.1	4.4	3.8	5.9	0.5	5.1	1.1	4.3	5.0	4.0	1.6	3.8	5.5	4.6	6.7	6.0
2014	10.0	7.7	8.7	10.7	13.2	6.7	8.1	8.8	7.3	10.4	8.3	12.6	9.2	10.3	16.7	16.2	9.8
2015	6.4	9.4	9.6	6.8	0.9	7.5	10.1	9.9	14.0	12.3	4.3	6.8	8.6	5.4	1.2	3.0	-0.4
2016	3.4	1.0	2.7	2.9	6.0	3.7	-0.3	-	-0.2	1.3	6.2	2.9	4.3	1.8	8.8	2.6	6.5
2017	3.0	4.1	2.0	4.0	2.3	5.4	1.3	5.3	6.1	1.6	-0.9	6.9	5.9	0.1	-1.6	5.5	2.4
2018	0.9	1.7	2.2	1.7	-1.1	2.1	2.5	0.7	-2.8	4.9	4.0	0.9	-0.7	4.3	4.7	-2.2	-3.2
2019	5.8	7.9	6.0	4.7	5.1	0.8	11.2	11.1	6.1	1.3	9.9	4.0	5.8	4.3	4.7	2.7	6.8
2020	-16.6	-9.2	-48.4	-9.9	-3.1	3.5	-0.1	-26.3	-64.5	-55.3	-31.2	-14.2	-11.1	-5.1	-0.4	-7.6	-1.9
2021	16.7	-24.2	109.1	13.2	9.0	-36.2	-35.9	1.2	181.0	151.6	60.5	116.8	115.3	112.4	105.8	121.3	129.4
2022	..	53.6	..	..	..	68.7	58.0	41.2	7.3	..	..	..	..	..	..	..	..
Other Specialised Non-food Stores, Small Businesses (£26,490m)																	
2013	83.4	72.1	83.6	83.8	94.3	61.0	75.2	78.5	80.6	84.7	85.1	86.2	80.6	84.4	88.0	93.4	100.1
2014	88.0	80.8	88.2	85.5	98.1	72.3	80.4	89.6	84.5	89.5	90.2	94.0	83.3	80.6	88.0	93.5	109.9
2015	83.2	77.9	84.8	79.8	90.1	71.6	78.7	82.3	83.1	85.9	85.4	84.7	79.5	76.1	87.6	86.3	95.1
2016	92.9	82.3	94.2	90.9	104.3	74.3	81.1	89.7	94.4	94.4	91.7	99.6	88.7	85.8	97.7	99.6	113.3
2017	91.9	80.2	94.7	88.6	104.1	72.7	87.9	80.0	93.7	93.8	96.2	91.6	95.8	80.4	96.7	99.9	113.5
2018	95.8	84.4	94.4	94.8	109.5	78.0	87.5	87.2	98.5	95.2	90.6	96.0	100.3	89.5	95.4	113.6	117.4
2019	100.0	89.8	103.3	98.0	108.9	79.8	91.3	96.5	102.8	105.1	102.3	105.4	100.2	90.4	97.0	104.8	121.7
2020	96.9	83.3	74.1	114.8	116.6	84.4	94.2	73.4	48.4	66.5	100.8	126.4	110.4	109.2	116.2	110.5	121.7
2021	108.2	82.3	116.6	110.8	123.2	77.4	76.9	90.5	112.6	120.5	116.8	115.3	112.4	105.8	121.3	129.4	119.9
2022	..	105.3	..	..	..	101.0	101.5	111.8	108.0	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2013	1.8	-5.5	3.6	3.3	5.0	-12.5	2.9	-6.6	7.2	3.6	1.1	3.5	-5.0	10.6	4.5	0.8	8.7
2014	5.5	12.1	5.5	2.1	4.0	18.5	6.9	14.2	4.8	5.7	5.9	9.0	3.3	-4.5	-	0.1	9.7
2015	-5.5	-3.6	-3.8	-6.7	-8.2	-0.9	-2.1	-8.1	-1.7	-4.0	-5.3	-9.8	-4.6	-5.6	-0.5	-7.7	-13.4
2016	11.8	5.7	11.1	14.0	15.8	3.7	3.1	9.0	16.9	9.9	7.4	17.5	11.6	12.8	11.6	15.4	19.2
2017	-1.1	-2.6	0.5	-2.6	-0.1	-2.1	8.4	-10.8	-3.5	-0.7	4.9	-8.0	8.0	-6.3	-1.0	0.3	0.2
2018	4.2	5.3	-0.3	7.1	5.1	7.2	-0.5	8.9	5.1	1.4	-5.9	4.9	4.7	11.3	-1.3	13.7	3.4
2019	4.4	6.3	9.4	3.4	-0.5	2.4	4.4	10.7	4.4	10.5	12.9	9.7	-0.1	1.0	1.6	-7.8	3.6
2020	-3.1	-7.2	-28.3	17.2	7.1	5.7	3.2	-23.9	-52.9	-36.8	-1.4	19.9	10.2	20.8	19.8	5.5	-
2021	11.6	-1.2	57.4	-3.6	5.7	-8.3	-18.4	23.3	132.6	81.2	15.9	-8.8	1.8	-3.1	4.4	17.0	-1.5
2022	..	28.0	30.5	32.										

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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	
SIC 2007 (SALES IN 2019)																	
Pharmaceutical, Medical, Cosmetic and Toilet Goods (£7,597m)																	
2013	64.9	55.0	61.7	62.8	80.1	51.7	55.6	57.1	58.7	60.9	64.7	64.2	62.6	61.8	65.3	73.0	97.8
2014	67.7	58.2	62.5	65.0	86.1	55.9	59.0	59.9	60.8	60.8	65.1	66.4	63.9	64.7	67.3	78.8	106.9
2015	68.4	59.6	62.9	65.6	85.5	58.0	59.9	60.7	61.7	62.7	63.9	67.2	65.1	64.8	67.4	78.9	105.4
2016	75.0	63.8	68.1	74.4	93.5	61.8	65.0	64.5	67.9	68.3	68.1	76.1	76.9	71.2	75.2	84.7	115.2
2017	81.5	71.0	74.2	78.7	102.1	67.1	70.9	74.2	76.0	72.5	74.3	78.7	79.2	78.2	81.8	94.9	124.1
2018	92.2	77.0	84.2	91.6	115.8	73.1	78.2	79.3	81.2	84.4	86.4	93.9	94.2	87.8	96.2	110.1	136.1
2019	100.0	90.5	96.2	99.1	114.2	87.0	93.7	90.8	93.0	97.8	97.6	104.3	102.1	92.5	94.6	108.2	134.6
2020	96.3	84.8	74.6	104.8	121.8	76.4	86.6	91.7	57.3	66.9	94.5	105.7	103.9	104.9	111.9	115.4	134.9
2021	105.2	80.2	103.8	108.3	128.5	71.6	81.8	85.8	96.4	104.7	109.0	108.3	108.7	107.9	112.0	120.3	148.2
2022	..	96.5	..	..	..	93.0	94.1	101.3	96.3	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2013	9.7	5.7	10.5	12.4	9.9	5.1	7.0	5.2	12.7	8.4	10.6	10.5	8.6	17.4	11.8	13.6	6.8
2014	4.4	5.8	1.3	3.5	7.4	8.0	6.1	4.8	3.5	-0.2	0.7	3.4	2.1	4.7	3.2	7.9	9.3
2015	1.0	2.5	0.6	1.0	-0.6	3.8	1.6	1.3	1.5	3.1	-1.9	1.2	1.8	0.1	-	0.2	-1.4
2016	9.6	7.1	8.4	13.4	9.3	6.6	8.4	6.3	10.1	9.0	6.5	13.3	18.1	9.8	11.6	7.3	9.3
2017	8.7	11.3	9.0	5.7	9.2	8.6	9.2	15.1	11.9	6.0	9.1	3.4	3.1	9.9	8.9	12.1	7.8
2018	13.1	8.5	13.4	16.5	13.4	8.9	10.2	6.8	6.9	16.5	16.4	19.4	18.9	12.2	17.5	15.9	9.6
2019	8.5	17.5	14.3	8.1	-1.4	19.0	19.9	14.5	14.4	15.9	12.9	11.1	8.4	5.4	-1.6	-1.7	-1.1
2020	-3.7	-6.3	-22.5	5.8	6.7	-12.1	-7.6	1.0	-38.4	-31.6	-3.1	1.3	1.7	13.4	18.3	6.6	0.2
2021	9.3	-5.4	39.1	3.3	5.5	-6.3	-5.5	-6.4	68.2	56.3	15.3	2.5	4.6	2.9	0.1	4.3	9.9
2022	..	20.3	..	..	..	29.9	14.9	18.0	-0.1	..	..	..	..	..	..	..	..
Books, Newspapers and Periodicals (£3,701m)																	
2013	126.6	118.7	108.8	115.4	163.5	115.2	121.2	119.4	104.3	106.3	114.3	104.5	115.1	124.4	123.1	138.0	216.1
2014	114.7	102.1	98.7	108.6	150.4	98.8	103.2	104.4	96.4	97.5	101.6	99.7	106.1	117.6	112.4	138.3	190.5
2015	119.9	113.0	102.6	114.2	149.7	110.0	114.0	114.5	96.4	102.1	108.1	108.9	111.8	120.4	119.2	136.5	184.5
2016	112.1	104.8	96.8	99.4	147.3	104.1	108.4	102.5	98.7	97.9	94.3	95.4	94.1	106.9	110.5	128.7	191.7
2017	105.5	91.2	89.4	96.7	144.8	95.0	93.6	86.2	88.2	84.1	94.5	93.4	95.0	100.7	114.8	126.0	183.9
2018	105.6	94.2	89.8	94.6	143.6	91.9	91.8	98.0	95.0	88.2	87.0	89.3	92.5	100.6	103.8	121.3	193.2
2019	100.0	86.2	74.4	79.6	159.7	84.8	74.8	96.6	76.1	70.7	76.0	73.7	77.6	85.9	97.3	132.1	231.7
2020	84.5	95.9	43.5	87.5	110.3	123.8	102.5	62.7	35.3	35.4	56.6	78.4	84.4	97.4	96.2	80.2	145.8
2021	72.8	43.0	68.8	73.8	105.8	52.0	40.5	37.7	66.7	72.9	67.2	69.9	74.3	76.4	73.6	95.0	140.0
2022	..	73.3	..	..	..	71.6	71.1	76.5	66.9	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2013	-9.0	-7.6	-12.8	-8.6	-7.6	-9.9	-3.6	-9.0	-14.9	-13.0	-11.2	-19.6	-1.5	-5.1	-9.5	-8.7	-6.1
2014	-9.4	-14.0	-9.2	-5.9	-8.0	-14.2	-14.9	-12.5	-7.6	-8.3	-11.1	-4.6	-7.8	-5.5	-8.7	0.2	-11.9
2015	4.5	10.7	3.9	5.2	-0.5	11.3	10.5	9.7	-	4.7	6.3	9.3	5.4	2.4	6.1	-1.3	-3.1
2016	-6.5	-7.2	-5.7	-13.0	-1.6	-5.3	-4.9	-10.5	2.4	-4.1	-12.7	-12.5	-15.9	-11.2	-7.3	-5.7	3.9
2017	-5.8	-13.0	-7.6	-2.7	-1.7	-8.7	-13.7	-15.9	-10.6	-14.0	0.2	-2.1	1.0	-5.8	3.9	-2.1	-4.1
2018	-	3.3	0.5	-2.2	-0.9	-3.3	-2.0	13.7	7.6	4.8	-7.9	-4.3	-2.7	-0.2	-9.6	-3.8	5.1
2019	-5.3	-8.5	-17.1	-15.8	11.2	-7.8	-18.5	-1.5	-19.9	-19.8	-12.6	-17.4	-16.1	-14.6	-6.3	8.9	19.9
2020	-15.5	11.2	-41.6	9.9	-30.9	46.1	37.1	-35.0	-53.6	-50.0	-25.6	6.3	8.7	13.4	-1.1	-39.3	-37.1
2021	-13.9	-55.2	58.2	-15.8	-4.2	-58.0	-60.5	-39.9	88.9	106.2	18.9	-10.8	-12.0	-21.5	-23.4	18.6	-4.0
2022	..	70.6	..	..	..	37.9	75.3	102.6	0.3	..	..	..	..	..	..	..	..
Floor Coverings (£1,526m)																	
2013	165.6	162.3	163.5	163.3	173.2	143.3	170.3	171.1	169.4	157.8	163.3	163.5	167.6	159.6	178.3	200.3	147.3
2014	156.1	153.1	149.6	160.4	161.3	144.6	158.8	157.2	150.4	142.5	154.7	158.1	154.2	167.2	175.6	193.6	124.0
2015	114.7	112.1	115.4	118.7	112.7	111.3	109.5	114.8	117.3	116.7	113.0	115.5	120.8	119.6	129.6	135.8	80.8
2016	104.5	102.5	96.6	108.2	110.5	98.4	111.6	98.5	113.6	94.2	85.0	109.6	108.6	106.7	120.9	138.6	79.8
2017	119.7	113.4	112.4	124.4	95.7	122.7	120.1	105.7	123.0	109.3	127.7	136.7	111.8	150.5	143.7	98.7	
2018	120.3	117.2	124.2	130.8	109.1	115.3	121.2	115.6	116.3	127.4	127.9	125.1	134.1	132.6	120.4	131.5	82.0
2019	100.0	94.0	97.3	96.7	112.1	92.4	96.1	93.6	98.8	98.2	95.3	99.5	96.3	94.7	119.9	128.4	92.7
2020	85.0	80.7	43.3	132.6	83.6	78.0	93.8	72.8	25.2	27.1	70.7	160.2	98.8	137.6	155.6	60.8	44.2
2021	118.7	46.8	141.2	136.3	150.6	28.7	35.5	70.5	141.7	153.6	130.8	133.4	137.4	137.8	168.0	179.2	113.7
2022	..	169.4	..	..	..	176.2	160.3	171.2	170.6	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2013	13.2	10.9	14.5	13.4	14.1	2.2	20.3	10.3	16.0	6.4	20.3	17.0	15.2	9.2	14.7	11.7	16.3
2014	-5.7	-5.6	-8.5	-1.8	-6.9	0.9	-6.7	-8.2	-11.2	-9.7	-5.3	-3.3	-8.0	4.8	-1.5	-3.4	-15.8
2015	-26.5	-26.8	-22.8	-26.0	-30.1	-23.0	-31.0	-27.0	-22.0	-18.1	-27.0	-26.9	-21.7	-28.4	-26.2	-29.9	-34.9
2016	-9.0	-8.5	-16.3	-8.9	-2.0	-11.6	1.9	-14.2	-3.1	-19.3	-24.7	-5.2	-10.1	-10.8	-6.8	2.1	-1.3
2017	14.5	10.6	16.3	14.9	16.3	-2.8	9.9	21.9	-6.9	30.6	28.5	16.6	25.9	4.7	24.5	3.7	23.7
2018	0.5	3.4	10.5	5.2	-15.1	20.5	-1.2	-3.8	10.0	3.6	17.0	-2.1	-1.9	18.7	-20.0	-8.5	-16.9
2019	-16.9	-19.8	-21.7	-26.1	2.8	-19.9	-20.7	-19.1	-15.0	-22.9	-25.5	-20.4	-28.2	-28.6	-0.4	-2.4	13.0
2020	-15.0	-14.2	-55.5	37.2	-25.4	-15.6	-2.4	-22.2	-74.5	-72.4	-25.8	60.9	2.6	45.4	29.8	-52.6	-52.3
2021	39.7	-41.9															

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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	
SIC 2007 (SALES IN 2019)																	
Computers and Telecommunications Equipment (£4,691m)																	
2013	64.5	53.1	51.1	58.6	95.3	57.3	52.1	50.6	56.1	51.1	47.1	56.4	51.9	65.8	71.7	91.1	117.4
2014	74.4	60.8	58.9	71.4	107.4	65.0	61.1	56.3	64.2	57.8	55.5	64.1	59.5	86.9	95.7	106.8	117.3
2015	91.6	69.7	68.6	92.8	135.3	78.7	69.6	62.6	73.4	68.1	65.3	85.2	82.0	107.6	117.7	136.5	148.3
2016	108.2	87.6	91.9	100.0	153.5	91.8	86.9	84.7	105.3	86.9	85.1	94.3	90.4	112.2	148.3	142.8	166.1
2017	97.9	78.0	80.0	91.3	142.3	83.6	75.2	75.8	92.6	73.2	75.4	93.9	87.6	92.0	119.2	146.7	157.3
2018	95.1	83.5	74.7	85.4	136.6	93.8	80.1	78.0	80.8	71.9	71.9	78.6	87.7	89.1	127.6	130.1	149.0
2019	100.0	78.7	86.9	96.7	137.7	89.0	80.7	68.9	108.3	81.8	73.8	96.0	87.3	104.9	130.6	116.6	160.2
2020	69.1	76.4	33.5	62.9	102.9	86.3	85.1	59.6	33.1	29.3	37.2	61.0	63.8	63.7	82.4	101.6	120.2
2021	78.1	41.3	62.1	83.6	125.4	51.2	41.4	33.2	38.1	70.8	74.3	74.9	76.3	96.4	109.0	125.7	138.3
2022	..	85.7	..	..	..	96.9	86.5	76.2	100.7	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2013	13.8	10.2	11.9	9.0	20.3	3.2	14.6	13.5	11.5	17.0	8.3	4.6	9.9	11.5	15.9	17.6	24.3
2014	15.3	14.4	15.3	21.8	12.8	13.6	17.2	11.3	14.4	13.1	17.9	13.6	14.7	32.0	33.4	17.1	-0.1
2015	23.2	14.6	16.5	30.0	25.9	21.0	13.8	11.2	14.4	17.7	17.6	32.9	37.8	23.9	23.0	27.9	26.4
2016	18.1	25.7	33.8	7.7	13.5	16.7	25.0	35.3	43.4	27.7	30.3	10.7	10.2	4.2	26.0	4.6	12.0
2017	-9.5	-10.9	-12.9	-8.7	-7.3	-9.0	-13.5	-10.5	-12.1	-15.8	-11.3	-0.4	-3.0	-18.0	-19.6	2.7	-5.3
2018	-2.9	7.1	-6.7	-6.4	-4.0	12.2	6.6	2.9	-12.7	-1.7	-4.7	-16.3	0.1	-3.2	7.1	-11.3	-5.3
2019	5.2	-5.7	16.4	13.2	0.8	-5.1	0.7	-11.6	33.9	13.8	2.6	22.1	-0.5	17.7	2.3	-10.4	7.5
2020	-30.9	-2.9	-61.4	-35.0	-25.3	-3.1	5.5	-13.5	-69.4	-64.2	-49.7	-36.5	-26.9	-39.3	-36.9	-12.8	-25.0
2021	13.1	-46.0	85.4	33.0	21.9	-40.7	-51.4	-44.3	15.1	141.6	100.0	22.8	19.7	51.5	32.2	23.6	15.0
2022	..	107.7	..	..	..	89.3	108.9	129.1	164.0	..	..	..	..	..	..	..	..
Other Retail Sale in Specialised Stores NEC (£39,255m)																	
2013	76.9	64.3	76.3	76.5	90.5	56.7	66.0	69.0	73.3	75.7	79.1	79.4	74.0	76.3	77.0	84.8	105.9
2014	85.2	73.8	83.9	81.8	102.0	66.9	73.2	81.2	79.5	84.6	86.9	90.7	80.5	75.7	83.7	93.0	123.7
2015	84.3	75.9	86.5	79.7	95.1	68.3	76.9	81.2	86.3	87.8	85.7	86.0	79.9	74.6	82.1	88.4	110.8
2016	90.6	76.9	91.1	88.1	106.3	70.5	75.1	83.5	89.4	91.4	92.1	96.2	87.4	82.3	90.5	98.3	125.3
2017	92.2	78.6	93.1	89.3	107.8	73.6	81.7	80.0	92.6	93.1	93.6	94.6	94.8	80.5	90.0	100.8	127.6
2018	93.7	80.1	92.6	92.8	109.4	75.5	81.1	83.1	93.5	94.5	90.4	97.8	94.7	87.3	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	100.1	90.9	96.4	106.0	130.3
2020	91.6	78.8	62.6	103.0	123.0	81.4	90.1	67.1	38.1	55.0	88.2	109.6	100.4	99.8	110.2	111.2	142.8
2021	107.0	74.9	116.1	107.0	129.8	67.2	68.7	86.0	110.6	117.6	119.3	114.3	108.5	100.1	117.7	131.5	138.1
2022	..	98.9	..	..	..	94.1	94.6	106.1	103.9	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2013	1.5	-4.7	3.4	2.4	3.9	-8.8	1.8	-6.5	5.9	4.0	1.1	3.1	-4.6	7.9	2.9	1.3	6.1
2014	10.7	14.9	10.0	6.9	12.6	18.0	11.0	17.7	8.4	11.8	9.8	14.3	8.8	-0.7	8.7	9.7	16.8
2015	-1.0	2.8	3.1	-2.6	-6.7	2.0	5.1	-	8.6	3.7	-1.4	-5.2	-0.8	-1.5	-1.9	-5.0	-10.4
2016	7.5	1.3	5.3	10.6	11.8	3.2	-2.4	2.9	3.7	4.2	7.5	12.0	9.3	10.4	10.2	11.2	13.0
2017	1.8	2.2	2.2	1.3	1.4	4.5	8.9	-4.2	3.5	1.8	1.6	-1.7	8.5	-2.2	-0.6	2.5	1.9
2018	1.7	2.0	-0.5	4.0	1.5	2.5	-0.8	3.8	0.9	1.6	-3.4	3.4	-0.1	8.4	1.1	7.5	-2.1
2019	6.7	10.2	9.3	5.7	2.7	1.7	10.9	15.8	3.8	6.8	15.9	7.5	5.7	4.0	6.0	-2.2	4.3
2020	-8.4	-10.8	-38.2	5.0	9.5	6.0	0.2	-30.2	-60.7	-45.6	-15.8	4.2	0.4	9.8	14.3	4.9	9.6
2021	16.8	-4.9	85.6	3.9	5.5	-17.4	-23.8	28.2	190.4	113.9	35.2	4.2	8.1	0.3	6.9	18.3	-3.3
2022	..	32.0	..	..	..	40.0	37.8	23.3	-6.0	..	..	..	..	..	..	..	..

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.

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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	
SIC 2007 (SALES IN 2019)																	
Non-store Retail, All Businesses (£49,952m)																	
2013	47.2	42.3	43.3	44.5	58.7	40.6	42.7	43.4	41.9	43.2	44.6	45.1	44.8	43.8	48.5	60.6	65.3
2014	52.8	47.2	50.0	48.1	66.2	43.7	50.1	48.3	49.3	50.5	50.2	49.0	45.8	49.1	54.0	70.8	72.2
2015	59.0	53.7	55.1	55.1	72.1	53.3	52.9	54.7	55.0	53.0	56.7	57.3	51.5	56.2	61.2	80.8	74.0
2016	69.5	58.1	62.9	64.6	92.3	58.7	57.4	58.1	62.1	63.8	62.9	63.1	62.0	68.0	76.7	103.5	95.9
2017	79.5	69.2	72.6	75.3	100.9	68.8	68.5	70.2	72.8	71.1	73.7	72.5	72.1	80.1	85.0	113.7	103.5
2018	87.1	75.0	80.1	83.3	109.8	73.0	75.3	76.3	77.6	81.7	80.8	84.1	81.1	84.4	91.6	124.1	113.0
2019	100.0	87.7	92.5	97.1	122.7	82.9	86.4	92.6	92.8	92.4	92.5	102.6	93.3	95.6	103.3	127.8	134.2
2020	131.5	95.5	134.2	129.7	169.5	93.8	92.4	99.7	116.8	139.9	143.5	137.5	125.5	126.7	148.6	194.4	166.2
2021	135.7	139.5	131.2	118.6	153.5	142.1	136.2	140.2	138.8	130.4	125.7	123.7	114.4	118.0	128.3	169.3	161.1
2022	..	121.3	..	..	..	131.9	120.4	113.4	121.5	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2013	16.2	15.3	17.2	19.1	14.0	12.5	17.0	16.2	15.1	14.8	20.7	15.5	27.1	16.1	13.8	14.9	13.5
2014	11.7	11.4	15.4	8.0	12.8	7.6	17.3	11.3	17.6	17.0	12.6	8.7	2.3	12.1	11.5	16.9	10.7
2015	11.8	13.8	10.1	14.6	9.0	22.1	5.6	13.1	11.6	4.9	13.0	16.8	12.4	14.5	13.2	14.2	2.4
2016	17.8	8.1	14.3	17.3	28.0	10.1	8.6	6.2	12.9	20.3	10.8	10.1	20.4	20.8	25.4	28.0	29.7
2017	14.4	19.3	15.5	16.5	9.3	17.2	19.2	21.0	17.3	11.4	17.3	14.8	16.2	17.9	10.7	9.9	7.9
2018	9.5	8.3	10.2	10.6	8.8	6.1	10.0	8.7	6.6	14.8	9.6	16.0	12.6	5.3	7.8	9.2	9.2
2019	14.9	16.9	15.6	16.5	11.7	13.5	14.7	21.4	19.6	13.2	14.4	22.0	15.0	13.4	12.8	2.9	18.7
2020	31.5	8.9	45.0	33.6	38.1	13.2	6.9	7.6	25.9	51.3	55.2	34.0	34.5	32.5	43.9	52.2	23.9
2021	3.2	46.2	-2.2	-8.5	-9.4	51.5	47.5	40.6	18.9	-6.8	-12.4	-10.0	-8.8	-6.9	-13.7	-12.9	-3.0
2022	..	-13.1	..	..	..	-7.2	-11.6	-19.1	-12.5	..	..	..	..	..	..	..	..
Non-store Retail, Large Businesses (£31,281m)																	
2013	46.9	40.8	41.6	44.7	60.4	39.8	41.4	41.0	40.3	41.2	42.9	45.2	44.2	44.7	48.6	62.0	68.5
2014	51.5	46.8	46.0	46.4	67.1	45.9	48.1	46.8	45.6	45.7	46.6	46.3	44.4	48.1	52.7	71.9	74.9
2015	61.6	54.6	57.0	56.6	78.1	55.2	55.4	53.5	56.9	55.2	58.4	58.0	53.4	58.0	63.7	86.1	83.0
2016	72.3	62.6	66.7	67.3	92.4	64.6	61.6	61.7	66.2	67.9	66.2	68.5	66.4	67.1	75.7	100.6	99.4
2017	79.9	69.8	72.7	74.0	103.2	69.4	68.7	71.0	71.5	71.2	75.0	74.8	71.3	75.6	82.8	116.8	108.8
2018	84.5	72.2	78.5	80.1	107.1	70.4	71.4	74.2	75.7	79.9	79.6	81.9	77.6	80.6	87.8	121.6	110.9
2019	100.0	86.5	92.3	94.5	126.7	84.7	84.3	89.8	92.6	92.3	92.0	103.0	89.1	92.0	100.3	132.3	143.4
2020	130.5	96.7	131.6	125.4	171.1	96.4	91.7	101.0	117.2	135.3	140.1	131.2	122.3	123.4	147.9	194.9	170.7
2021	137.8	139.5	131.8	124.0	155.8	140.2	136.6	141.4	134.4	130.9	130.5	128.6	120.4	123.1	130.9	174.6	160.7
2022	..	116.9	..	..	..	125.2	117.5	109.8	121.5	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2013	15.6	16.5	17.9	22.3	9.2	13.9	16.9	18.3	15.7	17.7	19.8	19.5	30.3	18.7	12.1	9.4	7.5
2014	9.9	14.8	10.7	3.9	11.2	15.2	16.0	14.0	13.2	10.9	8.7	2.6	0.5	7.7	8.4	15.9	9.3
2015	19.5	16.7	23.8	21.9	16.3	20.4	15.2	14.5	24.8	20.9	25.4	25.1	20.3	20.6	21.0	19.8	10.9
2016	17.4	14.5	17.1	18.9	18.4	17.0	11.1	15.3	16.3	22.9	13.4	18.2	24.3	15.6	18.7	16.7	19.6
2017	10.6	11.5	9.0	10.0	11.7	7.4	11.5	15.0	8.1	4.8	13.2	9.2	7.4	12.7	9.4	16.1	9.5
2018	5.7	3.5	7.9	8.2	3.7	1.5	4.1	4.6	5.9	12.3	6.1	9.5	8.8	6.7	6.1	4.1	1.9
2019	18.4	19.9	17.5	18.0	18.3	20.3	18.0	20.9	22.2	15.5	15.6	25.7	14.9	14.1	14.2	8.8	29.3
2020	30.6	11.7	42.6	32.8	35.1	13.7	8.8	12.5	26.6	46.5	52.3	27.4	37.2	34.1	47.5	47.4	19.0
2021	5.5	44.3	0.2	-1.2	-9.0	45.4	49.0	40.1	14.7	-3.2	-6.8	-2.0	-1.5	-0.2	-11.5	-10.4	-5.9
2022	..	-16.2	..	..	..	-10.7	-14.0	-22.3	-9.6	..	..	..	..	..	..	..	..
Non-store Retail, Small Businesses (£18,670m)																	
2013	47.8	44.9	46.3	44.2	55.7	41.9	44.8	47.5	44.5	46.6	47.4	45.1	45.9	42.2	48.2	58.1	59.9
2014	54.8	47.7	56.7	50.8	64.6	39.9	53.5	51.0	55.4	58.7	56.3	53.5	48.3	50.7	56.3	68.8	67.8
2015	54.7	52.1	51.9	52.6	62.2	50.1	48.7	56.5	51.7	49.3	54.0	56.2	48.3	53.2	56.8	71.9	58.7
2016	64.8	50.5	56.5	60.2	92.1	48.7	50.5	51.9	55.2	57.0	57.2	54.0	54.7	69.4	78.5	108.3	90.1
2017	78.8	68.3	72.5	77.4	97.1	67.8	68.2	68.9	75.0	71.0	71.6	68.6	73.4	87.6	88.6	108.5	94.7
2018	91.4	79.7	82.7	88.7	114.5	77.3	81.9	79.9	80.7	84.6	82.9	87.8	87.1	90.7	97.9	128.4	116.6
2019	100.0	89.6	93.0	101.4	116.0	79.7	89.9	97.4	93.1	92.6	93.3	101.9	100.4	101.7	108.3	120.2	118.7
2020	133.1	93.4	138.5	136.7	166.7	89.3	93.5	97.5	116.0	147.6	149.3	148.1	131.0	132.2	149.8	193.6	158.7
2021	132.3	139.5	130.1	109.7	149.7	145.3	135.6	138.1	146.3	129.5	117.5	115.5	104.4	109.3	123.9	160.4	161.9
2022	..	128.6	..	..	..	143.0	125.4	119.5	121.4	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2013	17.2	13.5	16.0	14.1	24.1	10.3	17.1	13.2	14.2	10.7	22.2	9.3	22.2	11.8	17.0	26.5	27.2
2014	14.7	6.3	22.6	14.9	15.9	-4.6	19.2	7.4	24.3	26.0	18.6	18.8	5.1	20.1	16.9	18.5	13.3
2015	-0.3	9.2	-8.6	3.5	-3.7	25.3	-8.9	10.9	-6.6	-15.9	-4.1	4.9	0.2	4.8	0.9	4.4	-13.4
2016	18.5	-3.2	8.9	14.3	48.1	-2.7	3.7	-8.3	6.6	15.5	5.9	-3.8	13.2	30.5	38.0	50.7	53.4
2017	21.6	35.4	28.3	28.7	5.4	39.0	35.0	32.9	35.9	24.7	25.3	26.9	34.1	26.3	13.0	0.2	5.1
2018	16.0	16.6	14.2	14.6	17.9	14.1	20.1	15.8	7.6	19.1	15.7	28.0	18.7	3.4	10.5	18.3	23.1
2019	9.4	12.5	12.4	14.3	1.3	3.1	9.8	22.0	15.4	9.4	12.5	16.1	15.2	12.2	10.6	-6.4	1.8
2020	33.1	4.2	48.9	34.8	43.7	12.1	4.0	0.1	24.6	59.4	60.1	45.3	30.4	30.0	3		

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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	
SIC 2007 (SALES IN 2019)																	
Mail Order (£47,392m)																	
2013	43.1	38.9	38.8	39.9	54.9	38.2	38.6	39.7	38.3	38.7	39.2	39.7	40.3	39.8	44.7	56.4	61.9
2014	49.9	44.3	46.6	45.3	63.9	41.4	45.9	45.8	46.3	47.4	46.3	45.4	43.7	46.6	51.2	68.5	70.5
2015	57.0	51.7	52.7	53.2	70.5	52.5	49.8	52.7	53.0	51.0	53.8	54.7	50.1	54.5	58.8	79.3	72.9
2016	67.6	56.2	60.3	62.9	91.1	57.8	54.5	56.2	59.6	61.6	59.9	60.7	60.7	66.4	74.9	102.3	95.2
2017	78.9	68.2	71.7	74.6	101.0	68.3	67.6	68.8	71.8	70.2	72.9	71.4	71.1	79.8	83.9	114.2	104.1
2018	86.7	74.0	79.6	83.1	110.2	72.8	74.2	74.9	77.1	81.4	80.2	83.5	81.0	84.3	90.6	125.2	113.9
2019	100.0	87.8	91.9	96.9	123.4	84.4	85.5	92.3	91.5	92.0	92.2	102.2	93.6	95.3	102.5	128.3	136.2
2020	132.7	95.5	137.1	130.0	171.1	94.4	90.2	100.7	119.9	142.9	146.1	137.8	125.9	127.1	148.1	197.8	168.1
2021	136.3	140.5	131.3	118.5	154.9	143.5	137.2	140.9	140.0	130.6	125.0	123.0	114.1	118.4	127.9	171.0	163.7
2022	..	122.2	..	..	..	134.4	121.9	112.7	122.9	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2013	16.9	17.2	17.6	18.5	15.1	14.6	19.2	17.6	16.5	16.9	19.1	13.2	27.7	16.0	17.7	16.3	12.9
2014	15.8	13.7	20.3	13.5	16.5	8.4	18.7	15.5	21.0	22.6	18.0	14.2	8.4	17.0	14.7	21.4	13.9
2015	14.2	16.9	13.0	17.4	10.3	26.8	8.6	15.0	14.3	7.6	16.3	20.4	14.5	17.0	14.9	15.7	3.4
2016	18.6	8.6	14.5	18.3	29.2	10.2	9.5	6.6	12.6	20.6	11.3	11.1	21.2	21.9	27.3	29.0	30.6
2017	16.6	21.5	18.8	18.5	10.8	18.1	23.9	22.4	20.4	14.0	21.6	17.7	17.1	20.2	12.1	11.7	9.3
2018	9.9	8.4	11.0	11.4	9.1	6.6	9.7	8.8	7.4	16.0	10.1	16.9	13.9	5.6	7.9	9.6	9.4
2019	15.3	18.6	15.5	16.7	12.0	15.9	15.3	23.4	18.7	13.0	15.0	22.4	15.6	13.0	13.2	2.5	19.6
2020	32.7	8.8	49.1	34.2	38.6	11.9	5.6	9.0	31.1	55.4	58.4	34.8	34.5	33.4	44.4	54.1	23.5
2021	2.7	47.2	-4.2	-8.9	-9.4	51.9	52.0	39.9	16.7	-8.6	-14.4	-10.7	-9.4	-6.8	-13.6	-13.6	-2.6
2022	..	-13.0	..	..	..	-6.3	-11.1	-20.0	-12.3	..	..	..	..	..	..	..	..
Other Non-store Retail (£2,559m)																	
2013	124.5	107.3	129.5	131.0	130.0	86.2	119.7	114.2	109.7	128.9	145.8	147.1	129.8	119.1	120.2	139.1	130.5
2014	106.6	102.7	114.2	100.4	109.6	87.3	130.2	96.0	104.9	109.9	125.0	118.2	86.1	97.5	107.8	115.0	106.7
2015	96.7	91.3	100.3	91.8	103.4	70.3	112.0	91.6	93.9	91.7	112.5	107.5	79.0	89.5	106.0	111.5	95.0
2016	105.0	94.5	112.6	97.6	115.4	76.5	113.7	93.6	109.3	107.5	119.3	109.0	87.0	97.0	112.0	126.4	109.1
2017	91.8	88.3	90.9	88.7	99.2	78.9	85.7	97.8	92.9	89.3	90.6	92.2	90.2	84.7	103.8	103.3	92.3
2018	93.4	93.8	89.0	87.5	103.5	76.9	97.4	104.4	86.9	87.0	92.3	94.5	83.0	85.6	110.5	104.9	96.8
2019	100.0	86.2	104.1	100.2	109.4	54.3	103.4	98.0	116.3	100.8	96.9	109.1	87.9	103.0	117.0	117.2	97.2
2020	109.4	95.7	80.6	122.8	139.6	81.3	131.6	81.4	58.0	83.8	96.1	131.6	118.0	119.6	159.5	131.6	130.2
2021	124.5	121.3	127.9	121.0	127.9	116.4	119.0	127.1	117.3	126.7	137.5	136.2	119.7	110.0	135.2	139.0	113.2
2022	..	103.7	..	..	..	86.2	93.0	126.4	95.7	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2013	11.7	4.3	14.3	22.5	6.0	-1.6	4.8	7.7	6.2	3.8	29.6	28.3	23.4	16.5	-7.4	5.5	19.1
2014	-14.3	-4.3	-11.8	-23.4	-15.7	1.3	8.7	-15.9	-4.4	-14.7	-14.3	-19.7	-33.7	-18.2	-10.4	-17.3	-18.2
2015	-9.3	-11.1	-12.1	-8.5	-5.6	-19.5	-13.9	-4.6	-10.5	-16.6	-10.0	-9.1	-8.3	-8.2	-1.6	-3.1	-11.0
2016	8.6	3.5	12.2	6.4	11.5	8.7	1.5	2.2	16.4	17.3	6.1	1.5	10.2	8.4	5.7	13.4	14.9
2017	-12.6	-6.6	-19.3	-9.1	-14.0	3.2	-24.6	4.5	-15.0	-16.9	-24.1	-15.4	3.7	-12.6	-7.3	-18.3	-15.4
2018	1.8	6.2	-2.1	-1.4	4.3	-2.5	13.6	6.7	-6.5	-2.5	1.8	2.4	-8.0	1.0	6.4	1.6	4.9
2019	7.0	-8.0	16.9	14.5	5.8	-29.3	6.2	-6.1	33.9	15.7	5.1	15.5	5.9	20.3	5.9	11.7	0.5
2020	9.4	11.0	-22.6	22.5	27.6	49.7	27.2	-17.0	-50.1	-16.8	-0.9	20.6	34.2	16.1	36.3	12.3	33.9
2021	13.8	26.8	58.8	-1.4	-8.4	43.1	-9.5	56.1	102.1	51.2	43.1	3.5	1.4	-8.0	-15.2	5.6	-13.1
2022	..	-14.5	..	..	..	-25.9	-21.9	-0.6	-18.4	..	..	..	..	..	..	..	..

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.

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	
SIC 2007 (SALES IN 2019)																	
Automotive Fuel, All Businesses (£45,862m)																	
2013	80.9	78.9	82.4	83.2	79.0	73.3	80.3	82.2	81.2	83.8	82.3	85.8	82.2	81.8	79.5	80.5	77.5
2014	81.6	79.5	82.5	82.3	82.1	72.5	79.2	86.8	81.1	81.8	84.1	84.2	81.8	81.2	81.3	83.2	81.9
2015	87.5	84.4	87.0	87.7	90.9	83.7	84.0	85.2	86.3	86.3	88.1	87.0	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	93.7	95.2	95.1	89.7
2017	93.0	88.4	94.9	93.7	95.0	84.9	90.0	90.0	92.5	98.5	93.9	94.6	93.2	93.3	96.0	97.4	92.4
2018	94.3	90.5	96.1	94.7	95.8	87.3	94.1	90.0	94.5	98.0	95.9	96.3	94.2	93.8	94.2	99.0	94.6
2019	100.0	97.9	101.3	100.6	100.2	91.4	100.0	101.3	100.8	101.7	101.4	102.9	100.7	98.7	101.4	101.8	98.0
2020	78.2	87.9	56.4	87.6	80.3	89.0	96.5	79.9	39.4	57.1	69.6	86.1	88.8	87.9	90.0	76.9	75.3
2021	89.7	72.3	93.4	99.0	94.2	64.3	70.7	79.9	90.1	93.8	95.6	98.0	98.7	99.9	94.2	98.7	90.6
2022	..	92.0	..	..	..	87.1	95.1	93.4	95.3	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2013	-2.6	-8.2	1.2	-1.1	-1.9	-9.9	-4.7	-9.7	2.6	-0.8	1.9	0.7	-0.6	-2.8	-2.9	-1.1	-1.7
2014	0.8	0.8	0.1	-1.1	3.9	-1.2	-1.3	5.6	-0.1	-2.3	2.2	-2.0	-0.6	-0.8	2.3	3.4	5.7
2015	7.3	6.1	5.4	6.6	10.7	15.5	6.0	-1.9	6.4	5.4	4.7	3.3	5.2	10.5	11.1	12.2	9.1
2016	6.4	7.8	7.9	7.6	2.4	7.8	7.1	8.5	9.5	10.9	4.4	9.9	9.4	4.4	5.4	1.8	0.4
2017	-0.1	-2.8	1.1	-0.8	2.1	-5.9	-	-2.6	-2.1	2.9	2.2	-1.0	-1.0	-0.4	0.8	2.4	3.1
2018	1.4	2.3	1.3	1.1	0.8	2.9	4.6	0.1	2.2	-0.5	2.1	1.8	1.1	0.6	-1.8	1.6	2.4
2019	6.1	8.2	5.4	6.2	4.6	4.7	6.2	12.5	6.7	3.7	5.8	6.9	6.9	5.2	7.7	2.8	3.6
2020	-21.7	-10.2	-44.3	-12.9	-19.9	-2.7	-3.5	-21.1	-61.0	-43.8	-31.4	-16.3	-11.9	-10.9	-11.3	-24.5	-23.2
2021	14.6	-17.8	65.4	13.0	17.3	-27.7	-26.8	-0.1	128.9	64.2	37.5	13.9	11.3	13.6	4.6	28.4	20.3
2022	..	27.3	..	..	..	35.4	34.6	17.0	5.7	..	..	..	..	..	..	..	..

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

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

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

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

Index 2019=100

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

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

Index 2019=100

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	
SIC 2007 (SALES IN 2019)																	
Non Specialised Food Stores, All Businesses (£154,996m)																	
2013	89.8	85.3	88.2	89.3	96.3	81.5	84.5	88.9	84.8	89.5	89.9	92.0	88.2	88.0	88.6	93.1	105.1
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	102.7	111.3	100.9	105.3	112.3	105.7	104.7	107.7	105.4	102.2	101.0	103.6	107.7	120.4
2022	..	101.1	..	..	..	96.9	101.7	103.9	107.4	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2013	3.0	3.4	1.8	4.0	3.0	2.9	1.8	5.0	-1.4	3.3	3.2	6.7	3.0	2.6	3.0	2.8	3.1
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	-0.5	0.5	6.4	7.4	2.4	-2.0	-5.5	-1.3	1.1	-1.0	-1.4	-	-2.3	3.1
2022	..	-5.2	..	..	..	-3.9	-3.4	-7.5	1.7	..	..	..	..	..	..	..	..
Non Specialised Food Stores, Large Businesses (£141,315m)																	
2013	90.1	86.4	88.1	88.9	97.0	82.4	85.4	90.3	84.7	89.4	89.6	91.6	87.6	87.8	88.5	93.8	106.2
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	110.6	100.2	104.5	112.2	104.8	103.8	107.3	104.6	101.4	100.6	102.7	106.8	120.1
2022	..	100.9	..	..	..	96.7	101.6	103.8	106.7	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2013	3.4	5.0	2.0	4.1	2.8	4.7	3.1	6.6	-1.1	3.5	3.2	6.7	3.1	2.7	3.1	3.1	2.5
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	-1.1	-0.6	-3.3	2.4
2022	..	-4.9	..	..	..	-3.6	-2.8	-7.5	1.8	..	..	..	..	..	..	..	..
Non Specialised Food Stores, Small Businesses (£13,681m)																	
2013	86.6	74.1	89.7	92.8	90.0	72.2	75.1	74.7	85.6	90.6	92.1	96.1	93.7	89.6	88.8	86.0	94.1
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	113.2	111.7	113.4	109.3	118.6	107.5	114.0	113.3	114.8	113.6	112.1	113.8	110.1	105.0	113.4	117.2	123.8
2022	..	102.7	..	..	..	99.5	102.9	105.1	115.3	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2013	-1.1	-12.7	0.1	3.2	4.5	-14.3	-11.6	-12.2	-4.5	1.2	2.9	6.0	1.7	2.2	2.2	-1.0	10.8
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	6.7	22.5	-1.1	-0.8	8.2	14.2	15.6	37.5	-1.0	-0.3	-1.8	6.4	-2.9	-4.6	5.8	7.5	10.6
2022	..	-8.1	-7.4	-9.8	-7.2	0.5			

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**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	
SIC 2007 (SALES IN 2019)																	
Specialist Food Stores (£9,400m)																	
2013	86.2	80.9	84.2	85.6	94.3	75.1	83.1	83.7	82.0	86.4	84.1	85.9	89.5	82.2	89.1	89.6	102.2
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	98.6	81.7	94.3	101.5	116.8	72.7	81.1	89.5	90.4	93.9	97.8	98.9	104.7	101.0	109.4	115.6	123.7
2022	..	104.4	..	..	..	101.8	105.1	105.9	109.4	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2013	4.7	7.4	4.7	4.4	2.6	3.9	9.0	8.8	3.1	6.5	4.5	1.8	7.3	4.1	2.6	4.0	1.7
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	10.8	-8.3	32.2	7.6	15.7	-7.0	-14.7	-6.2	37.6	29.1	30.8	5.2	11.5	6.4	11.9	14.8	19.2
2022	..	27.8	..	..	..	40.1	29.6	18.4	21.0	..	..	..	..	..	..	..	..
Alcoholic Drinks, Other Beverages and Tobacco (£3,335m)																	
2013	83.1	75.8	82.6	80.3	93.8	71.7	76.7	78.4	81.2	84.2	82.4	83.6	77.9	79.5	79.5	91.7	106.8
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	88.0	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	137.7	110.1	135.8	136.3	168.4	86.5	114.4	125.6	127.3	131.4	146.0	148.7	137.8	125.2	137.8	164.8	195.8
2022	..	98.4	..	..	..	100.0	97.9	97.5	108.1	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2013	-3.5	-9.3	-8.6	-10.1	15.3	-11.8	-11.4	-5.5	-6.4	-10.4	-8.9	-11.8	-16.2	-3.1	18.4	12.2	15.7
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	36.5	20.5	27.1	47.1	48.7	13.8	36.1	11.6	17.5	22.0	39.1	51.6	42.0	47.6	44.9	47.7	51.5
2022	..	-10.7	..	..	..	15.6	-14.5	-22.4	-15.1	..	..	..	..	..	..	..	..

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.

4 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

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.

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**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	
SIC 2007 (SALES IN 2019)																	
Non Specialised Predominantly Non-food Stores, All Businesses (£34,921m)																	
2013	84.7	71.2	77.0	77.5	113.3	71.5	69.7	72.2	72.7	75.9	81.3	78.1	76.8	77.5	85.2	104.2	143.1
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	96.0	80.8	91.0	89.8	122.5	72.9	78.9	88.7	91.0	91.0	90.9	90.5	87.6	91.0	99.3	123.5	140.3
2022	..	86.0	..	..	..	84.0	82.7	90.1	94.2	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2013	4.5	4.5	2.1	3.5	6.8	6.3	8.0	0.7	-0.4	0.6	5.1	2.2	4.7	3.6	6.3	4.7	8.3
2014	5.4	6.0	7.1	6.5	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	4.1	3.1	7.0	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	2.4	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	1.9	-5.7	16.2	0.7	-1.5	-16.9	-3.1	1.9	35.2	15.6	4.7	1.6	-0.4	0.9	-0.5	-2.1	-1.6
2022	..	6.3	..	..	..	15.2	4.9	1.5	3.6	..	..	..	..	..	..	..	..
Non Specialised Predominantly Non-food Stores, Large Businesses (£32,279m)																	
2013	84.6	70.1	76.6	77.5	114.0	70.0	68.7	71.3	71.9	75.0	81.6	78.2	76.5	77.8	85.5	103.7	145.2
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	120.5	73.0	79.5	89.7	90.5	89.9	89.2	88.2	85.5	88.1	96.6	121.5	138.7
2022	..	83.1	..	..	..	81.9	79.9	86.6	90.0	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2013	6.5	5.7	5.2	7.0	7.7	5.7	9.0	3.2	2.5	4.4	7.7	5.3	9.3	6.6	9.2	4.8	8.8
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	4.8	2.2	8.6	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	-2.7	-16.1	-0.8	3.4	35.6	12.6	4.7	1.5	-0.5	-1.7	-1.5	-3.3	-2.9
2022	..	2.0	..	..	..	12.2	0.5	-3.5	-0.5	..	..	..	..	..	..	..	..
Non Specialised Predominantly Non-food Stores, Small Businesses (£2,642m)																	
2013	86.9	84.5	81.6	76.9	104.6	89.8	81.3	82.9	82.5	85.7	77.5	76.7	80.8	74.0	81.5	111.2	117.7
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	111.6	73.3	105.3	119.8	147.8	71.5	71.2	76.4	97.6	104.8	111.9	118.3	113.5	126.2	133.2	148.2	159.1
2022	..	121.0	..	..	..	109.9	117.5	132.7	146.0	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2013	-15.3	-5.6	-24.0	-26.1	-4.5	12.8	-1.8	-19.5	-24.0	-27.7	-20.3	-25.4	-29.5	-23.4	-20.9	3.2	1.4
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	6.9	-22.6	25.6	11.2	12.0	-25.5	-26.9	-16.3	31.5	62.1	4.7	2.1	0.6	29.7	9.9	11.0	14.2
2022	..	65.1	..	..	..	53.6	64.9	73.8									

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
SIC 2007 (SALES IN 2019)																	
Textile, Clothing, Footwear and Leather, All Businesses (£50,088m)																	
2013	87.4	73.0	81.8	85.8	108.8	73.1	70.7	74.9	77.3	81.8	85.4	86.5	82.7	87.8	89.4	98.5	132.6
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	100.3	117.6	130.4
2022	..	82.6	..	..	..	76.8	80.6	88.9	98.1	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2013	2.4	0.5	2.4	2.9	3.3	0.9	3.3	-1.9	-0.4	3.2	3.9	2.0	2.7	3.8	0.4	6.1	3.4
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	16.6	-38.9	98.8	12.0	24.2	-48.1	-51.0	-11.4	197.3	145.8	42.0	16.5	10.1	10.3	15.4	53.5	13.8
2022	..	85.3	..	..	..	74.0	107.0	79.8	12.1	..	..	..	..	..	..	..	..
Textile, Clothing, Footwear and Leather, Large Businesses (£43,147m)																	
2013	89.7	73.9	83.8	87.3	113.7	73.3	70.8	76.7	78.6	84.3	87.4	89.0	83.7	88.9	91.3	103.0	140.3
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	89.3	46.1	93.7	96.0	121.5	45.7	39.6	51.5	90.2	93.9	96.3	96.4	95.3	96.3	103.9	122.0	135.3
2022	..	83.2	..	..	..	77.1	81.2	89.7	99.2	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2013	3.0	-0.1	2.8	4.0	4.5	0.2	1.8	-1.7	-0.7	4.7	4.1	3.2	4.4	4.2	1.9	7.1	4.3
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	19.8	-37.5	103.6	16.1	26.9	-47.2	-50.3	-8.2	201.7	151.5	46.2	21.3	14.5	13.4	18.7	59.2	14.9
2022	..	80.7	..	..	..	69.0	105.0	74.0	10.0	..	..	..	..	..	..	..	..
Textile, Clothing, Footwear and Leather, Small Businesses (£6,941m)																	
2013	73.0	67.9	69.5	76.5	78.2	71.4	70.3	63.2	69.1	66.0	72.7	71.0	76.6	80.8	77.5	70.9	84.6
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	65.3	35.3	66.4	69.3	90.2	34.6	34.7	36.4	70.5	62.9	66.0	63.9	69.9	73.2	77.9	90.5	99.9
2022	..	78.9	..	..	..	74.5	76.7	84.1	90.8	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2013	-1.9	4.5	-0.8	-3.9	-6.0	5.9	13.9	-3.8	1.6	-7.2	2.7	-6.8	-7.5	1.3	-9.9	-2.3	-5.3
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	-4.8	-48.3	65.2	-13.8	5.5	-54.3	-55.3	-32.2	166.5	102.9	12.6	-15.2					

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	
SIC 2007 (SALES IN 2019)																	
Textiles (£803m)																	
2013	87.9	82.3	84.0	84.1	101.1	85.6	82.6	79.4	82.0	83.2	86.3	87.8	88.7	77.5	90.5	99.2	111.3
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	102.6	80.7	88.5	89.6	151.7	120.6	65.8	60.7	80.0	88.7	95.0	90.3	89.1	89.4	102.7	156.8	186.9
2022	..	102.9	..	..	..	107.0	95.8	105.3	91.7	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2013	3.9	4.5	10.7	-0.2	1.6	6.5	3.5	3.6	9.7	12.4	10.3	8.1	2.6	-8.7	-8.7	2.1	9.3
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	14.3	19.2	54.9	-13.0	14.2	68.2	-10.0	2.3	63.4	182.2	12.8	-19.1	-6.0	-12.9	-18.7	39.7	20.9
2022	..	27.5	..	..	..	-11.3	45.5	73.4	14.6	..	..	..	..	..	..	..	..

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.

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	
SIC 2007 (SALES IN 2019)																	
Clothing, All Businesses (£44,172m)																	
2013	87.5	72.9	82.1	85.5	109.3	71.7	70.4	75.8	77.0	82.3	86.0	86.9	81.5	87.6	89.1	99.4	133.4
2014	90.9	74.9	87.7	88.9	113.6	74.2	69.9	79.5	84.6	87.5	90.4	91.3	89.6	86.3	91.6	104.8	138.2
2015	93.7	79.3	91.7	92.0	111.7	77.0	75.8	83.8	88.6	90.2	95.3	93.7	91.1	91.3	93.1	106.2	131.0
2016	90.8	75.4	85.2	89.4	113.2	75.7	72.2	77.8	80.6	86.0	88.2	94.2	87.4	87.2	95.9	106.0	132.7
2017	96.8	79.3	93.0	96.8	118.1	77.2	75.5	84.2	89.4	92.4	96.5	99.2	95.7	95.8	97.3	112.9	138.9
2018	98.4	80.5	94.4	97.5	121.1	79.5	76.7	84.3	88.9	95.7	97.8	101.3	94.7	96.6	98.4	114.8	144.2
2019	100.0	83.9	98.0	99.2	118.9	82.1	78.8	89.4	97.1	95.1	101.0	103.0	96.7	98.0	100.0	112.5	139.2
2020	73.6	73.2	45.7	81.6	94.2	84.0	80.0	56.8	29.0	37.1	65.8	79.2	81.6	83.5	86.4	76.6	114.6
2021	86.2	44.3	90.7	92.6	117.1	42.8	38.5	50.2	88.6	90.2	92.9	92.5	91.0	93.9	100.7	117.6	129.7
2022	..	82.7	..	..	..	76.2	80.5	89.6	98.6	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2013	2.9	0.5	3.3	3.8	3.6	0.4	2.8	-1.0	-	4.2	5.1	3.1	3.3	4.7	1.4	6.6	3.1
2014	4.0	2.7	6.9	3.9	3.9	3.4	-0.7	5.0	9.8	6.3	5.2	5.1	9.9	-1.5	2.8	5.5	3.6
2015	3.0	5.9	4.5	3.5	-1.7	3.8	8.5	5.3	4.7	3.1	5.4	2.6	1.7	5.8	1.7	1.3	-5.2
2016	-3.1	-4.8	-7.1	-2.8	1.3	-1.7	-4.8	-7.1	-9.1	-4.7	-7.4	0.5	-4.1	-4.5	3.0	-0.2	1.3
2017	6.6	5.2	9.2	8.3	4.3	1.9	4.5	8.2	10.9	7.4	9.4	5.4	9.5	9.9	1.4	6.5	4.7
2018	1.6	1.4	1.5	0.7	2.5	3.1	1.6	0.1	-0.5	3.7	1.4	2.1	-1.0	0.8	1.2	1.7	3.8
2019	1.7	4.2	3.8	1.7	-1.8	3.2	2.8	6.1	9.3	-0.6	3.2	1.6	2.1	-1.5	1.6	-2.0	-3.5
2020	-26.4	-12.8	-53.4	-17.7	-20.8	2.3	1.5	-36.4	-70.2	-61.0	-34.8	-23.1	-15.7	-14.9	-13.6	-31.9	-17.7
2021	17.0	-39.4	98.8	13.5	24.2	-49.0	-51.8	-11.7	205.8	143.0	41.1	16.7	11.6	12.5	16.6	53.5	13.3
2022	..	86.5	..	..	..	77.8	109.0	78.5	11.3	..	..	..	..	..	..	..	..
Clothing, Large Businesses (£38,665m)																	
2013	90.9	75.1	85.2	87.9	115.3	73.7	72.2	78.6	79.5	85.8	89.3	90.1	83.5	89.7	92.3	104.7	142.1
2014	94.2	77.7	90.7	90.2	119.3	77.0	72.5	82.7	87.7	90.8	93.1	93.1	88.9	89.1	95.9	109.8	145.5
2015	94.8	81.0	92.9	90.7	114.6	79.2	77.2	85.5	89.8	92.0	96.1	92.8	87.8	91.4	94.7	108.9	134.9
2016	94.1	78.0	88.2	91.0	119.2	78.0	74.9	80.6	84.6	89.0	90.5	96.1	88.3	89.2	100.3	112.0	140.0
2017	97.1	80.0	93.9	94.6	119.8	77.9	75.8	85.1	90.2	93.5	97.2	98.7	92.1	93.2	97.0	113.8	142.9
2018	99.3	82.2	95.5	96.7	123.0	81.6	78.5	85.6	89.5	96.8	99.3	101.8	92.0	96.3	99.8	115.9	147.1
2019	100.0	84.3	97.7	96.7	121.3	84.2	79.5	88.2	97.3	95.1	100.0	101.0	93.8	95.7	101.2	114.4	142.9
2020	75.3	74.4	47.0	83.1	96.6	86.0	80.8	57.6	30.0	38.4	67.6	80.9	82.7	85.1	88.3	77.7	118.3
2021	90.4	46.6	95.4	97.1	122.5	45.2	39.9	53.1	92.2	95.4	98.0	97.9	95.2	97.9	105.4	123.3	135.6
2022	..	84.3	..	..	..	77.7	82.3	91.3	100.9	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2013	3.5	0.4	4.0	4.4	4.6	0.5	2.3	-0.9	-	5.6	5.9	3.9	4.6	4.8	2.0	7.6	4.2
2014	3.6	3.4	6.4	2.7	3.5	4.4	0.4	5.1	10.3	5.8	4.2	3.3	6.5	-0.7	3.9	4.9	2.4
2015	0.7	4.3	2.4	0.5	-4.0	2.9	6.5	3.5	2.4	1.4	3.2	-0.3	-1.2	2.6	-1.2	-0.9	-7.3
2016	-0.7	-3.7	-5.0	0.4	4.0	-1.6	-3.0	-5.8	-5.7	-3.2	-5.8	3.6	0.6	-2.4	5.9	2.9	3.7
2017	3.1	2.5	6.4	3.9	0.5	-0.2	1.2	5.6	6.6	5.0	7.4	2.7	4.3	4.5	-3.3	1.5	2.0
2018	2.3	2.7	1.7	2.2	2.6	4.8	3.6	0.5	-0.7	3.5	2.1	3.1	-0.1	3.3	2.9	1.9	3.0
2019	0.7	2.6	2.2	0.1	-1.4	3.2	1.2	3.0	8.7	-1.8	0.8	-0.7	1.9	-0.6	1.4	-1.3	-2.9
2020	-24.7	-11.8	-51.8	-14.1	-20.4	2.1	1.6	-34.7	-69.2	-59.6	-32.4	-19.9	-11.8	-11.1	-12.7	-32.1	-17.2
2021	20.1	-37.3	102.8	16.8	26.8	-47.4	-50.6	-7.8	207.2	148.5	44.9	21.0	15.1	15.0	19.3	58.6	14.6
2022	..	80.9	..	..	..	71.8	106.1	72.0	9.4	..	..	..	..	..	..	..	..
Clothing, Small Businesses (£5,506m)																	
2013	63.4	56.9	60.0	69.0	67.6	57.8	57.7	55.7	59.7	57.4	62.3	64.9	68.0	73.0	67.1	62.1	72.5
2014	68.4	54.8	66.7	79.3	73.6	54.5	51.7	57.7	63.2	64.1	71.6	79.3	94.9	66.7	61.3	69.6	86.8
2015	85.6	66.8	83.0	101.0	91.7	61.5	66.5	71.4	80.4	77.5	89.5	100.6	114.5	90.5	81.7	87.4	103.2
2016	67.4	57.2	63.8	77.7	70.8	59.9	53.5	58.1	52.2	64.8	72.2	80.7	80.6	73.0	64.9	63.5	81.4
2017	95.0	74.6	86.7	112.7	105.9	72.6	73.2	77.3	83.6	84.3	91.1	102.8	120.5	114.5	99.0	106.5	110.9
2018	91.6	68.5	86.9	103.2	107.8	65.1	63.9	74.8	84.2	88.3	87.9	98.4	113.8	98.7	88.8	107.1	123.7
2019	100.0	81.1	100.4	116.2	102.4	67.2	74.3	97.5	95.7	95.7	107.8	116.7	117.7	114.6	92.0	99.2	113.2
2020	62.4	64.8	35.9	71.1	77.6	70.1	74.8	51.4	21.9	28.2	53.4	67.6	73.5	72.0	72.8	69.2	88.2
2021	56.7	28.4	58.1	61.4	78.9	26.2	28.9	29.8	63.9	53.5	57.2	54.9	61.8	66.1	67.8	77.9	88.6
2022	..	71.0	..	..	..	65.5	68.3	77.6	83.0	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2013	-2.9	1.2	-3.6	-1.6	-6.7	-0.4	7.4	-2.2	-0.2	-8.4	-2.4	-3.9	-6.7	4.5	-3.9	-3.8	-10.5
2014	7.8	-3.7	11.1	14.9	8.9	-5.8	-10.4	3.7	3.7	11.6	14.8	22.2	39.7	-8.6	12.1	19.7	
2015	25.3	21.9	24.5	27.4	24.5	12.8	28.7	23.7	27.4	20.9	25.1	26.8	30.6	35.7	33.2	25.5	19.0
2016	-21.3	-14.4	-23.2	-23.1	-22.8	-2.6	-19.5	-18.7	-35.1	-16.4	-19.4	-19.8	-29.5	-19.4	-20.6	-27.4	-21.1
2017	41.0	30.3	36.0	45.1	49.6	21.2	36.9	33.1	60.2	30.0	26.3	27.4	49.4	56.9	52.6	67.9	36.2
2018	-3.5	-8.2	0.2	-8.4	1.9	-10.4	-12.7	-3.2	0.8	4.8	-3.6	-4.3	-5.6	-13.8	-10.3	0.5	11.6
2019	9.2	18.4	15.5	12.6	-5.1	3.3	16.3	30.3	13.6	8.4	22.8	18.6	3.4	16.2	3.6	-7.4	-8.5
2020	-37.6	-20.1	-64.2	-38.8	-24.2	4.3	0.7	-47.2	-77.1	-70.6	-50.5	-42.1	-37.5	-37.1	-20.9	-30.2	-22.1
2021	-9.2	-56.2	61.8	-13.7	1.7	-62.7	-61.4	-42.1	192.0	89.7	7.3	-18.7	-15.9	-8.2	-6.8	12.5	0.5
2022	..	150.2	..	..											

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	
SIC 2007 (SALES IN 2019)																	
Footwear and Leather Goods (£5,113m)																	
2013	86.5	72.9	78.7	88.6	105.6	82.4	71.8	66.3	78.6	77.2	80.1	82.3	92.2	90.8	91.7	90.9	128.6
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	81.6	40.9	82.7	90.0	112.8	43.2	38.2	41.2	78.3	84.6	84.6	86.5	98.3	86.2	96.5	111.3	127.0
2022	..	78.8	..	..	..	77.2	78.8	80.2	94.0	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2013	-2.1	-0.6	-6.0	-3.5	1.2	4.2	7.7	-10.6	-5.1	-5.8	-6.8	-7.9	-1.4	-1.8	-6.6	2.1	5.8
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	13.7	-43.4	109.6	4.7	26.2	-54.9	-49.1	-11.4	160.5	168.6	58.8	22.8	1.2	-3.7	13.5	57.7	17.6
2022	..	92.8	..	..	..	78.7	106.3	94.7	20.0	..	..	..	..	..	..	..	..

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.

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**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	
SIC 2007 (SALES IN 2019)																	
Household Goods Stores, All Businesses (£34,277m)																	
2013	84.9	81.2	83.9	81.9	92.5	84.1	81.1	79.0	83.3	87.2	81.9	84.0	78.9	82.6	86.6	88.7	100.4
2014	89.6	85.0	87.2	87.2	99.5	89.2	82.3	83.0	89.2	86.8	85.9	87.1	87.7	86.7	95.9	99.1	102.7
2015	94.4	90.0	91.9	92.7	103.0	91.8	87.2	90.8	93.9	93.1	89.3	95.4	89.1	93.4	98.9	105.6	104.2
2016	95.3	93.1	91.2	91.4	105.6	96.5	92.4	90.8	90.9	94.7	88.6	95.1	88.1	91.2	101.8	111.1	104.3
2017	96.9	91.6	94.9	94.2	106.9	93.3	91.4	90.3	102.5	92.2	91.0	96.5	90.3	95.5	104.7	113.4	103.4
2018	102.8	96.2	99.7	101.5	113.8	97.0	95.8	95.9	102.2	101.0	96.7	98.5	100.3	104.7	110.2	122.9	109.4
2019	100.0	95.2	97.4	97.6	109.8	96.3	95.0	94.4	98.2	97.2	97.0	95.3	95.3	101.3	104.9	112.0	111.9
2020	99.0	91.1	72.8	109.3	123.6	95.2	93.8	84.7	47.4	69.2	96.1	107.0	108.1	112.0	124.1	130.9	117.4
2021	111.0	95.5	119.8	110.0	118.7	85.3	96.2	103.1	120.6	124.3	115.5	113.4	111.3	106.2	116.8	127.8	112.9
2022	..	107.8	..	..	..	108.2	103.4	111.0	118.2	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2013	-3.1	-4.0	-3.5	-2.7	-2.5	-4.2	1.1	-7.6	-6.3	-0.7	-3.6	-2.6	-4.3	-1.4	-1.8	-5.6	-0.6
2014	5.6	4.7	3.9	6.4	7.5	6.0	1.5	5.1	7.0	-0.4	5.0	3.7	11.1	5.0	10.7	11.7	2.4
2015	5.3	5.9	5.4	6.4	3.5	3.0	6.1	9.4	5.3	7.3	4.0	9.5	1.6	7.7	3.2	6.5	1.4
2016	1.0	3.4	-0.8	-1.4	2.6	5.2	5.9	-	-3.2	1.6	-0.8	-0.4	-1.2	-2.4	2.9	5.3	0.1
2017	1.6	-1.6	4.1	3.1	1.2	-3.3	-1.1	-0.5	12.8	-2.6	2.7	1.5	2.5	4.8	2.8	2.0	-0.9
2018	6.1	5.0	5.1	7.7	6.5	3.9	4.8	6.1	-0.3	9.5	6.3	2.1	11.1	9.6	5.3	8.3	5.9
2019	-2.7	-1.1	-2.3	-3.8	-3.5	-0.7	-0.9	-1.5	-3.9	-3.7	0.3	-3.2	-5.0	-3.3	-4.8	-8.8	2.2
2020	-1.0	-4.3	-25.2	12.0	12.6	-1.1	-1.3	-10.3	-51.7	-28.8	-0.9	12.2	13.5	10.6	18.3	16.8	5.0
2021	12.1	4.9	64.4	0.6	-4.0	-10.4	2.5	21.8	154.5	79.8	20.1	6.0	2.9	-5.2	-5.8	-2.3	-3.8
2022	..	12.9	..	..	..	26.8	7.6	7.6	-2.0	..	..	..	..	..	..	..	..
Household Goods Stores, Large Businesses (£23,237m)																	
2013	87.2	82.9	85.5	84.1	96.2	87.9	81.5	80.1	85.8	87.7	83.4	85.0	81.8	85.1	86.8	91.2	107.6
2014	90.4	85.6	88.2	88.1	100.3	91.9	81.2	82.8	91.2	88.7	85.4	87.6	89.2	87.5	91.6	97.3	109.6
2015	94.4	90.8	92.2	90.9	103.8	93.5	88.1	90.7	94.6	94.5	88.3	93.3	88.3	91.1	95.2	105.3	109.6
2016	95.8	91.6	91.2	94.0	106.7	95.1	90.5	89.6	89.7	94.8	89.8	88.9	94.1	100.0	111.6	108.0	
2017	95.5	91.5	93.4	91.2	105.7	95.6	89.9	89.5	103.1	90.0	88.4	94.9	86.1	92.4	99.7	110.3	106.9
2018	100.6	93.9	98.5	98.1	111.9	92.9	93.4	95.1	101.7	99.4	95.2	95.7	95.3	102.2	101.5	118.6	115.0
2019	100.0	98.0	96.4	94.9	110.7	98.4	97.5	98.2	97.9	96.4	95.1	90.4	93.0	99.9	103.9	111.9	115.2
2020	95.5	89.5	73.2	105.1	114.7	94.8	89.7	83.9	46.6	70.6	96.7	103.9	103.3	107.5	110.6	121.1	112.7
2021	106.3	92.9	112.0	105.6	114.6	85.5	91.4	100.2	113.9	114.8	108.1	107.1	106.7	103.4	110.0	123.5	111.1
2022	..	103.7	..	..	..	105.1	99.5	105.9	114.7	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2013	-4.3	-5.2	-3.1	-3.2	-5.5	-7.4	-0.1	-7.1	-4.8	-1.1	-3.2	-2.1	-3.8	-3.5	-4.5	-7.0	-5.1
2014	3.8	3.2	3.2	4.8	4.3	4.5	-0.4	3.4	6.2	1.2	2.5	3.0	9.1	2.8	5.6	6.7	1.8
2015	4.4	6.1	4.5	3.2	3.5	1.7	8.6	9.5	3.7	6.5	3.4	6.5	-1.0	4.0	3.9	8.2	-
2016	1.5	0.9	-1.1	3.4	2.7	1.8	2.7	-1.2	-5.2	0.3	1.3	6.0	0.7	3.3	5.1	6.0	-1.5
2017	-0.4	-0.1	2.4	-2.9	-0.9	0.5	-0.6	-0.1	15.0	-5.1	-1.2	-4.1	-3.2	-1.8	-0.4	-1.2	-1.0
2018	5.4	2.6	5.4	7.5	5.9	-2.8	3.8	6.3	-1.4	10.5	7.7	0.9	10.6	10.5	1.8	7.5	7.5
2019	-0.6	4.4	-2.2	-3.2	-1.1	5.9	4.3	3.2	-3.7	-3.1	-0.1	-5.5	-2.4	-2.2	2.4	-5.7	0.2
2020	-4.5	-8.8	-24.0	10.8	3.5	-3.7	-8.0	-14.5	-52.5	-26.7	1.7	15.0	11.0	7.6	6.4	8.3	-2.2
2021	11.3	3.9	52.9	0.4	-	-9.8	1.9	19.4	144.6	62.6	11.8	3.1	3.3	-3.8	-0.5	2.0	-1.4
2022	..	11.6	..	..	..	23.0	8.8	5.8	0.7	..	..	..	..	..	..	..	..
Household Goods Stores, Small Businesses (£11,040m)																	
2013	80.1	77.6	80.7	77.4	84.9	76.0	80.2	76.7	77.9	86.0	78.7	81.9	73.0	77.2	86.2	83.3	85.1
2014	87.9	83.8	85.1	85.2	97.9	83.4	84.6	83.4	84.9	82.7	87.0	86.1	84.5	85.1	104.8	102.9	88.3
2015	94.4	88.5	91.3	96.5	101.2	88.3	85.3	91.2	92.3	90.1	91.5	99.8	90.7	98.4	106.8	106.1	92.7
2016	94.2	96.2	91.1	86.0	103.5	99.5	96.5	93.4	93.4	94.4	86.7	87.0	86.2	85.0	105.5	110.1	96.6
2017	99.9	91.8	98.0	100.4	109.3	88.6	94.5	92.1	101.3	96.8	96.4	99.9	99.0	102.0	115.2	119.9	96.0
2018	107.4	101.0	102.3	108.6	117.7	105.6	101.0	97.4	103.4	104.3	100.0	104.5	110.9	110.1	128.6	131.8	97.8
2019	100.0	89.2	99.7	103.3	107.7	91.9	89.8	86.6	98.8	98.9	101.1	105.7	100.0	104.1	106.8	112.4	104.8
2020	106.5	94.4	72.0	118.0	142.4	96.1	102.4	86.4	49.2	66.1	95.0	113.5	118.3	121.4	152.5	151.3	127.3
2021	120.9	100.9	136.3	119.2	127.3	85.0	106.2	109.4	134.8	144.4	131.0	126.6	120.9	112.0	131.1	136.9	116.7
2022	..	116.5	..	..	..	114.6	111.8	121.7	125.6	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2013	-0.4	-1.1	-4.6	-1.5	5.6	4.7	3.7	-8.7	-9.4	-	-4.5	-3.4	-5.6	3.7	4.3	-2.3	14.0
2014	9.7	8.0	5.4	10.2	15.3	9.7	5.5	8.8	8.9	-3.8	10.7	5.1	15.8	10.2	21.5	23.5	3.8
2015	7.4	5.6	7.4	13.3	3.4	5.8	0.9	9.3	8.7	9.0	5.1	16.0	7.4	15.7	1.9	3.1	5.1
2016	-0.2	8.8	-0.2	-10.9	2.3	12.8	13.1	2.4	1.2	4.7	-5.2	-12.9	-4.9	-13.7	-1.2	3.8	4.2
2017	6.0	-4.6	7.6	16.8	5.6	-10.9	-2.0	-1.4	8.4	2.6	11.1	14.9	14.8	20.0	9.2	8.9	-0.6
2018	7.6	10.1	4.4	8.1	7.7	19.2	6.8	5.9	2.0	7.7	3.7	4.5	12.0	7.9	11.6	9.9	1.9
2019	-6.9	-11.7	-2.6	-4.9	-8.5	-13.0	-11.1	-11.1	-4.5	-5.1	1.1	1.2	-9.8	-5.4	-16.9	-14.8	7.1
2020	6.5	5.9	-27.8	14.2	32.2	4.6	14.0	-0.3	-50.2	-33.2	-6.0	7.3	18.2	16.7	42.8	34.7	21.5
2021	13.6	6.9	89.2	1.0	-10.6	-11.6	3.7	26.6	174.0	118.4	37.8	11.6	2.2	-7.8	-14.0	-9.6	-8.3
2022	..	15.4													

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**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	
SIC 2007 (SALES IN 2019)																	
Furniture, Lighting, etc (£14,844m)																	
2013	74.5	74.2	71.5	70.6	81.6	75.1	74.7	73.0	69.7	74.8	70.2	75.8	63.7	72.1	79.8	79.9	84.3
2014	80.8	77.8	75.3	79.3	90.9	79.6	77.6	76.3	76.6	73.4	75.8	81.4	76.7	79.8	94.1	91.0	88.2
2015	89.6	87.0	86.8	87.7	96.9	87.0	85.2	88.5	88.0	87.1	85.6	95.2	79.5	88.3	97.4	97.5	95.9
2016	92.1	94.5	87.6	86.7	99.6	98.0	95.3	90.9	93.9	89.6	81.0	87.5	83.9	88.3	99.2	102.7	97.5
2017	94.4	91.3	90.3	91.0	105.1	92.2	91.6	90.3	96.9	88.6	86.4	95.1	83.6	93.7	105.6	110.8	100.2
2018	99.2	99.5	92.3	96.4	108.6	104.5	102.8	92.9	94.8	94.3	88.7	92.8	94.1	101.1	105.4	114.9	106.1
2019	100.0	98.9	96.9	94.7	109.5	97.9	103.6	95.9	98.2	96.7	95.9	86.3	94.1	101.9	113.3	110.6	105.6
2020	87.2	88.6	48.0	100.9	111.2	100.0	96.5	70.8	21.5	34.4	80.0	99.9	96.8	105.1	121.4	105.9	107.3
2021	97.5	76.9	107.9	100.5	104.8	76.2	77.7	76.8	102.2	120.0	102.9	104.4	101.1	96.8	111.6	111.0	94.6
2022	..	108.8	..	..	..	111.5	103.4	111.0	110.9	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2013	1.2	6.1	-3.6	-1.4	3.7	8.0	8.5	2.9	-7.2	3.4	-6.1	0.9	-7.2	1.1	-1.7	1.7	9.8
2014	8.5	4.9	5.3	12.3	11.4	5.9	3.9	4.5	9.8	-1.9	7.9	7.4	20.4	10.7	17.9	13.9	4.7
2015	10.9	11.8	15.3	10.6	6.6	9.3	9.7	16.1	14.9	18.7	12.9	17.0	3.7	10.8	3.5	7.1	8.7
2016	2.8	8.5	0.9	-1.2	2.8	12.7	11.9	2.7	6.6	2.8	-5.3	-8.1	5.5	-0.1	1.9	5.3	1.6
2017	2.5	-3.3	3.1	5.0	5.5	-5.9	-3.8	-0.7	3.3	-1.0	6.6	8.7	-0.4	6.1	6.4	8.0	2.8
2018	5.1	9.0	2.2	5.9	3.3	13.3	12.2	2.9	-2.3	6.4	2.7	-2.4	12.6	7.9	-0.1	3.7	5.9
2019	0.8	-0.7	4.9	-1.8	0.8	-6.4	0.7	3.2	3.7	2.5	8.1	-7.0	-	0.8	7.5	-3.7	-0.5
2020	-12.8	-10.4	-50.4	6.6	1.5	2.1	-6.8	-26.2	-78.1	-64.4	-16.5	15.8	2.9	3.1	7.1	-4.3	1.6
2021	11.8	-13.2	124.8	-0.5	-5.7	-23.8	-19.5	8.5	374.9	248.3	28.6	4.5	4.4	-7.8	-8.1	4.8	-11.8
2022	..	41.6	..	..	..	46.4	33.1	44.6	8.6	..	..	..	..	..	..	..	..
Electrical Household Appliances (£7,030m)																	
2013	87.1	80.0	72.7	81.2	114.6	91.7	77.9	72.4	74.7	71.1	72.3	73.7	80.1	88.2	84.9	100.4	149.8
2014	90.3	83.4	76.9	83.1	118.3	97.9	75.9	74.8	79.4	75.9	75.6	76.2	84.7	87.3	91.3	109.2	147.1
2015	92.9	85.4	76.7	86.4	123.0	96.7	81.0	80.0	77.9	77.7	75.0	82.5	84.3	91.1	91.4	126.2	145.8
2016	89.4	82.2	72.6	83.8	119.1	95.0	75.4	77.4	65.4	75.0	76.6	79.6	79.1	90.9	89.8	125.5	137.4
2017	95.9	86.7	78.6	90.7	127.4	98.8	80.4	82.1	81.7	73.1	80.6	84.8	89.9	96.2	96.9	141.0	141.1
2018	97.6	89.4	80.6	92.0	128.5	102.3	81.6	85.5	84.1	77.0	80.7	85.2	91.1	98.1	96.9	147.9	138.3
2019	100.0	91.2	79.3	94.2	135.2	98.4	80.4	94.1	81.9	77.4	78.8	85.8	87.6	106.3	97.9	128.7	170.3
2020	100.9	91.8	74.3	99.7	138.7	101.4	82.4	89.8	62.4	67.1	89.7	96.2	98.8	103.2	113.2	152.8	147.7
2021	107.5	87.0	100.6	101.6	140.8	86.6	90.0	84.8	104.5	102.6	96.0	98.2	101.3	104.5	117.0	163.3	141.9
2022	..	97.6	..	..	..	109.4	94.3	90.6	90.7	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2013	-16.3	-21.9	-20.6	-14.7	-9.8	-26.6	-16.9	-20.7	-20.7	-22.1	-19.3	-23.7	-12.9	-9.0	-13.6	-17.1	-3.4
2014	3.6	4.2	5.7	2.3	3.2	6.8	-2.6	3.3	6.2	6.8	4.5	3.5	5.7	-1.1	7.6	8.8	-1.8
2015	2.9	2.5	-0.2	4.0	4.0	-1.2	6.7	6.9	-1.9	2.4	-0.8	8.3	-0.5	4.4	0.1	15.6	-0.9
2016	-3.7	-3.8	-5.3	-2.9	-3.2	-1.7	-6.9	-3.2	-16.0	-3.5	2.1	-3.5	-6.1	-0.2	-1.7	-0.6	-5.8
2017	7.2	5.5	8.3	8.3	7.0	4.0	6.7	6.0	25.0	-2.5	5.2	13.6	5.8	7.9	12.3	2.7	2.7
2018	1.8	3.2	2.5	1.4	0.8	3.5	1.5	4.2	3.0	5.2	0.2	0.5	1.4	2.0	-	4.9	-2.0
2019	2.4	2.0	-1.6	2.4	5.2	-3.8	-1.4	10.1	-2.7	0.5	-2.3	0.7	-3.9	8.3	1.1	-13.0	23.1
2020	0.9	0.6	-6.3	5.8	2.5	3.1	2.4	-4.6	-23.7	-13.3	13.7	12.1	12.8	-2.9	15.6	18.8	-13.3
2021	6.5	-5.3	35.4	1.9	1.5	-14.6	9.3	-5.6	67.5	53.0	7.0	2.1	2.6	1.3	3.4	6.8	-3.9
2022	..	12.2	..	..	..	26.4	4.8	6.9	-13.2	..	..	..	..	..	..	..	..
Hardware, Paints and Glass (£11,442m)																	
2013	94.1	87.4	106.4	95.9	86.6	86.2	87.7	88.1	105.8	112.7	101.9	100.7	96.7	91.5	94.7	89.3	77.9
2014	98.9	94.0	108.8	99.0	94.1	94.4	91.0	96.0	111.5	111.0	104.9	100.4	103.0	94.6	99.8	100.1	84.9
2015	100.3	96.3	108.0	102.6	94.2	94.7	93.7	99.6	111.1	110.7	103.4	103.7	103.8	100.8	105.0	100.7	80.3
2016	102.4	97.4	107.4	102.5	102.1	95.0	98.6	98.4	102.5	113.9	106.2	115.2	99.0	95.2	113.0	111.5	85.8
2017	100.3	94.9	111.8	101.1	93.4	91.3	97.6	95.6	124.1	109.3	103.9	106.2	99.3	98.4	108.9	98.2	77.1
2018	110.6	96.1	122.4	114.5	109.7	83.6	96.1	106.0	124.2	126.3	117.7	114.8	114.5	114.2	125.7	116.9	91.0
2019	100.0	93.7	109.2	103.6	93.6	90.9	94.9	95.0	109.1	109.5	109.0	111.9	102.6	97.6	99.6	103.4	81.0
2020	114.3	95.0	106.0	128.1	129.8	86.2	98.4	101.2	71.9	117.5	124.0	125.4	130.5	128.2	134.7	150.1	109.5
2021	131.5	126.1	149.5	129.8	120.6	98.2	120.8	152.6	157.6	145.9	145.9	136.6	133.0	121.7	125.7	128.8	110.0
2022	..	115.7	..	..	..	105.0	111.9	127.4	148.9	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2013	4.9	-0.4	9.5	7.5	2.3	2.9	7.9	-8.3	6.6	10.4	11.1	11.7	6.8	4.6	9.9	-0.1	-2.0
2014	5.1	7.6	2.2	3.2	8.7	9.6	3.8	9.0	5.4	-1.6	2.9	-0.4	6.5	3.5	5.3	12.1	8.9
2015	1.4	2.4	-0.7	3.7	0.1	0.3	2.9	3.7	-0.3	-0.3	-1.4	3.3	0.8	6.5	5.3	0.6	-5.4
2016	2.1	1.2	-0.6	-0.1	8.4	0.3	5.2	-1.2	-7.8	2.9	2.7	11.1	-4.6	-5.5	7.6	10.7	6.9
2017	-2.0	-2.6	4.1	-1.4	-8.5	-3.8	-1.1	-2.8	21.1	-4.0	-2.2	-7.8	0.3	3.4	-3.7	-12.0	-10.1
2018	10.3	1.2	9.5	13.3	17.4	-8.4	-1.5	10.9	0.1	15.6	13.3	8.1	15.3	16.1	15.5	19.1	18.0
2019	-9.6	-2.5	-10.8	-9.5	-14.7	8.7	-1.3	-10.4	-12.1	-13.3	-7.4	-2.5	-10.4	-14.5	-20.8	-11.6	-11.0
2020	14.3	1.5	-2.9	23.7	38.7	-5.1	3.8	6.5	-34.1	7.4	13.8	12.1	27.2	31.3	35.3	45.2	35.3
2021	15.0	32.6	41.0	1.4	-7.0	13.9	22.8	50.8	119.1	24.1	17.6	8.9	1.9	-5.0	-6.7	-14.2	

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**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	
SIC 2007 (SALES IN 2019)																	
Music and video recordings and equipment (£961m)																	
2013	120.1	124.2	90.3	94.0	171.7	142.9	122.2	110.9	87.3	90.7	92.4	88.1	94.2	98.4	109.1	131.6	254.0
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	100.4	82.3	89.3	81.7	148.5	64.3	132.6	56.4	83.5	93.5	90.6	87.0	81.6	77.6	90.5	116.7	220.1
2022	..	73.0	..	..	..	85.8	70.6	64.7	67.4	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2013	-24.9	-12.5	-30.8	-30.0	-26.1	-0.7	-13.0	-21.8	-36.6	-30.2	-26.3	-34.5	-28.2	-28.0	-27.4	-29.6	-24.0
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	17.0	7.3	74.6	-3.1	12.6	-23.8	66.1	-15.2	83.7	107.8	49.5	14.7	-2.7	-15.1	-23.0	-8.1	49.6
2022	..	-11.3	..	..	..	33.4	-46.8	14.8	-19.2	..	..	..	..	..	..	..	..

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.

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**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	
SIC 2007 (SALES IN 2019)																	
Other Specialised Non-food Stores, All Businesses (£56,771m)																	
2013	79.6	67.8	76.0	77.3	97.1	61.8	69.3	71.5	74.4	75.4	77.9	78.1	74.7	78.9	81.3	91.0	114.6
2014	85.2	74.2	81.0	81.7	104.7	69.0	74.0	79.5	78.3	81.0	83.2	86.1	79.2	80.3	87.1	97.9	124.1
2015	84.0	75.0	81.5	80.1	99.4	70.3	75.6	78.3	81.5	82.4	80.8	83.0	78.9	78.7	85.9	94.0	114.5
2016	89.2	76.0	85.6	85.6	109.5	71.6	75.3	80.0	86.2	85.3	85.3	89.8	84.0	83.4	93.9	101.9	128.1
2017	92.1	78.0	88.7	88.4	113.4	73.7	80.3	79.7	89.2	88.0	88.8	91.5	91.8	83.0	94.7	107.4	133.1
2018	95.3	82.1	90.8	92.8	115.4	78.6	82.6	84.4	91.7	92.2	88.9	94.8	94.6	89.9	97.0	113.0	132.2
2019	100.0	87.9	97.2	96.6	118.3	79.7	89.1	93.6	95.8	97.0	98.5	101.2	97.2	92.4	99.9	110.2	139.3
2020	89.3	80.5	59.3	98.9	119.2	83.6	90.0	69.7	39.2	51.6	81.6	103.4	95.9	97.8	108.5	106.9	137.5
2021	104.1	69.6	108.5	105.5	132.7	63.7	64.9	78.1	100.3	111.4	112.7	108.9	106.2	102.3	117.7	133.1	144.5
2022	..	103.0	..	..	..	98.3	99.1	109.9	108.8	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2013	2.8	-1.9	3.9	3.4	5.0	-5.7	3.7	-3.1	5.3	4.1	2.6	2.6	-0.8	7.6	4.1	3.5	6.4
2014	7.0	9.3	6.6	5.7	7.8	11.7	6.8	11.1	5.4	7.4	6.8	10.2	6.1	1.8	7.2	7.5	8.3
2015	-1.4	1.1	0.6	-2.0	-5.0	1.9	2.1	-1.6	4.0	1.7	-2.9	-3.5	-0.3	-2.0	-1.4	-4.0	-7.8
2016	6.1	1.3	5.0	6.8	10.2	1.9	-0.4	2.2	5.8	3.5	5.6	8.2	6.4	6.0	9.3	8.4	11.9
2017	3.3	2.8	3.6	3.3	3.5	2.9	6.6	-0.3	3.5	3.2	4.1	1.9	9.3	-0.4	0.8	5.4	3.8
2018	3.5	5.2	2.4	5.1	1.8	6.7	2.9	5.8	2.8	4.9	0.2	3.6	3.0	8.2	2.4	5.1	-0.6
2019	4.9	7.1	7.1	4.0	2.4	1.4	7.8	10.9	4.4	5.2	10.8	6.8	2.8	2.8	3.0	-2.4	5.4
2020	-10.7	-8.5	-39.0	2.4	0.8	4.9	1.0	-25.5	-59.1	-46.8	-17.2	2.1	-1.3	5.9	8.6	-3.0	-1.3
2021	16.6	-13.5	82.9	6.6	11.4	-23.8	-27.8	12.0	155.9	115.8	38.2	5.3	10.8	4.5	8.4	24.5	5.0
2022	..	47.9	..	..	..	54.2	52.6	40.7	8.4	..	..	..	..	..	..	..	..
Other Specialised Non-food Stores, Large Businesses (£30,281m)																	
2013	77.5	65.4	70.8	73.2	100.8	63.8	65.4	66.6	70.1	68.5	73.1	72.9	71.1	75.1	76.4	90.3	128.6
2014	84.1	69.6	76.0	79.9	112.0	67.6	69.6	71.7	74.2	74.7	78.4	81.2	77.0	81.2	87.7	103.2	138.5
2015	87.4	74.6	81.2	83.2	110.4	71.3	75.0	76.8	82.5	81.8	79.6	84.6	81.4	83.6	87.0	103.6	134.7
2016	89.3	73.7	81.8	84.6	116.9	72.4	73.5	75.0	80.7	81.2	83.3	85.8	83.6	84.3	93.5	106.6	143.9
2017	93.6	77.8	85.1	89.6	121.9	76.7	75.4	80.6	87.2	84.4	83.9	93.4	90.2	86.2	93.8	114.3	150.4
2018	95.0	80.2	87.8	91.5	120.5	79.8	78.5	81.9	85.9	89.6	87.8	94.7	90.1	90.2	98.2	112.0	145.1
2019	100.0	86.3	92.1	95.6	126.0	80.1	87.0	90.7	90.0	89.8	95.7	98.4	95.0	93.9	102.3	114.3	154.3
2020	83.1	78.0	47.3	85.9	121.7	82.9	86.2	66.5	31.8	39.8	65.7	84.4	84.2	88.5	101.9	104.5	151.4
2021	98.9	59.0	100.5	99.1	137.0	52.6	55.0	67.3	90.0	102.2	107.6	102.1	99.0	96.9	111.5	132.0	161.4
2022	..	95.4	..	..	..	92.2	91.7	101.0	102.6	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2013	3.5	1.4	3.7	3.2	5.0	-0.1	4.2	0.3	3.3	4.0	3.6	1.1	3.3	4.6	3.8	5.9	5.0
2014	8.5	6.5	7.4	9.1	11.2	5.9	6.5	7.7	5.9	9.1	7.2	11.3	8.2	8.1	14.7	14.4	7.6
2015	3.9	7.1	6.8	4.2	-1.4	5.6	7.7	7.2	11.2	9.4	1.5	4.2	5.7	2.9	-0.7	0.3	-2.7
2016	2.2	-1.1	0.8	1.6	5.9	1.6	-2.0	-2.4	-2.3	-0.7	4.6	1.5	2.7	0.9	7.5	2.9	6.8
2017	4.8	5.5	4.0	6.0	4.2	5.9	2.5	7.5	8.1	4.0	0.7	8.8	7.9	2.3	0.2	7.3	4.5
2018	1.5	3.1	3.2	2.1	-1.1	4.0	4.2	1.6	-1.5	6.2	4.6	1.3	-0.1	4.6	4.7	-2.0	-3.5
2019	5.3	7.6	5.0	4.5	4.6	0.4	10.8	10.8	4.8	0.2	9.0	3.9	5.5	4.1	4.1	2.1	6.3
2020	-16.9	-9.6	-48.7	-10.1	-3.4	3.6	-0.9	-26.7	-64.7	-55.7	-31.4	-14.2	-11.3	-5.7	-0.4	-8.6	-1.9
2021	19.0	-24.4	112.7	15.4	12.5	-36.6	-36.2	1.2	183.3	157.0	63.9	20.9	17.5	9.5	9.4	26.2	6.6
2022	..	61.7	..	..	..	75.4	66.6	50.0	14.0	..	..	..	..	..	..	..	..
Other Specialised Non-food Stores, Small Businesses (£26,490m)																	
2013	81.9	70.7	82.1	82.1	92.9	59.4	73.8	77.2	79.3	83.3	83.4	84.0	78.8	83.2	86.9	91.9	98.6
2014	86.4	79.4	86.8	83.9	96.3	70.6	79.1	88.4	83.1	88.1	88.7	91.7	81.8	79.3	86.5	91.8	107.7
2015	80.2	75.4	81.9	76.6	86.8	69.1	76.2	79.9	80.3	83.1	82.2	81.3	76.2	73.1	84.7	83.1	91.4
2016	89.0	78.5	89.9	86.7	101.1	70.7	77.3	85.6	92.6	90.0	87.6	94.4	84.5	82.3	94.4	96.6	110.1
2017	90.4	78.3	92.8	86.9	103.7	70.2	85.9	78.8	91.6	92.1	94.4	93.7	79.4	95.8	99.6	113.3	..
2018	95.6	84.2	94.3	94.3	109.7	77.2	87.4	87.3	98.4	95.3	90.2	94.9	99.7	89.5	95.6	114.1	117.5
2019	100.0	89.8	103.0	97.7	109.4	79.3	91.6	96.9	102.5	105.3	101.7	104.4	99.7	90.8	97.2	105.6	122.3
2020	96.4	83.3	73.1	113.8	116.3	84.3	94.3	73.4	47.7	65.2	99.8	125.0	109.2	108.5	116.1	109.7	121.7
2021	110.0	81.8	117.7	112.8	127.8	76.5	76.2	90.5	112.2	122.0	118.6	116.6	114.5	108.4	124.7	134.4	125.1
2022	..	111.7	..	..	..	105.2	107.5	120.2	115.8	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2013	2.1	-5.1	4.1	3.7	4.9	-11.9	3.2	-6.4	7.4	4.1	1.6	4.1	-4.7	10.8	4.4	0.9	8.5
2014	5.5	12.3	5.7	2.2	3.6	18.8	7.1	14.6	4.8	5.8	6.4	9.2	3.8	-4.7	-0.4	-0.1	9.2
2015	-7.3	-5.0	-5.7	-8.7	-9.9	-2.1	-3.6	-9.7	-3.4	-5.7	-7.3	-11.4	-6.9	-7.7	-2.1	-9.5	-15.1
2016	11.1	4.0	9.8	13.2	16.5	2.2	1.5	7.2	15.3	8.3	6.6	16.1	11.0	12.6	11.5	16.2	20.5
2017	1.6	-0.2	3.3	0.2	2.5	-0.6	11.1	-8.0	-1.1	2.4	7.7	-5.4	10.9	-3.5	1.5	3.1	2.9
2018	5.8	7.5	1.6	8.6	5.8	10.0	1.7	10.8	7.5	3.5	-4.4	6.2	6.4	12.7	-0.2	14.6	3.7
2019	4.6	6.7	9.3	3.6	-0.3	2.7	4.8	11.0	4.1	10.5	12.8	10.1	-	1.4	1.7	-7.5	4.1
2020	-3.6	-7.3	-29.0	16.5	6.3	6.4	3.0	-24.2	-53.5	-38.0	-1.9	19.7	9.6	19.6	19.4	3.9	-0.5
2021	14.2	-1.8	60.9	-0.9	10.0	-9.3	-19.1	23.2	135.1	87.0	18.9	-6.7	4.8	-0.1	7.5	22.5	2.8
2022	..	36.5	37.5	41.0										

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**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	
SIC 2007 (SALES IN 2019)																	
Pharmaceutical, Medical, Cosmetic and Toilet Goods (£7,597m)																	
2013	65.2	55.1	61.7	62.9	80.9	51.6	55.9	57.3	58.8	61.0	64.6	64.1	62.5	62.4	65.9	74.0	98.4
2014	67.8	58.7	62.6	64.9	85.8	55.9	59.6	60.7	61.4	61.0	65.0	65.9	63.8	64.9	67.5	78.4	106.3
2015	67.8	59.4	62.5	65.2	84.2	57.6	59.6	60.7	61.6	62.3	63.3	66.7	64.6	64.4	67.1	77.9	103.0
2016	73.7	62.8	66.9	73.0	92.2	61.0	63.9	63.5	66.9	67.1	66.7	74.4	75.2	70.1	74.5	83.7	113.3
2017	80.5	70.4	73.5	77.4	100.7	66.5	70.1	73.7	75.4	71.7	73.4	77.5	78.0	76.8	80.9	93.8	122.1
2018	91.1	76.1	83.1	90.3	114.8	72.3	77.4	78.2	80.2	83.3	85.3	92.0	92.9	86.9	95.4	109.6	134.5
2019	100.0	90.1	96.0	98.9	115.0	86.4	93.2	90.6	92.7	97.6	97.3	103.5	101.9	92.8	95.2	109.2	135.5
2020	97.4	86.3	76.1	105.7	122.4	77.6	88.0	93.6	58.6	67.9	96.6	106.8	105.1	105.5	113.0	116.4	134.8
2021	106.8	80.7	105.1	109.7	131.7	72.0	82.1	86.5	97.2	106.0	110.6	109.9	110.3	109.0	115.0	123.2	151.9
2022	..	99.7	..	..	..	95.5	96.9	105.2	100.8	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2013	9.0	4.8	9.8	12.0	9.2	4.2	5.9	4.3	11.3	7.8	10.3	10.6	8.4	16.4	11.7	13.2	5.7
2014	4.1	6.5	1.5	3.1	6.0	8.4	6.6	6.0	4.4	–	0.5	2.9	2.2	4.1	2.3	5.9	8.0
2015	–	1.2	–0.3	0.5	–1.8	2.9	0.1	–	0.3	2.2	–2.6	1.2	1.2	–0.7	–0.6	–0.7	–3.1
2016	8.7	5.8	7.1	12.0	9.6	5.9	7.1	4.6	8.7	7.6	5.4	11.5	16.4	8.9	11.1	7.5	10.0
2017	9.2	12.0	9.9	6.0	9.2	9.0	9.7	16.1	6.9	10.0	4.2	3.8	9.6	8.6	12.1	7.8	
2018	13.2	8.2	13.1	16.7	14.0	8.7	10.4	6.1	6.3	16.2	16.3	18.8	19.1	13.2	17.9	16.8	10.2
2019	9.8	18.4	15.5	9.4	0.2	19.6	20.4	15.8	15.6	17.2	14.0	12.4	9.7	6.7	–0.2	–0.3	0.8
2020	–2.6	–4.2	–20.7	7.0	6.4	–10.2	–5.5	3.4	–36.9	–30.4	–0.7	3.2	3.1	13.7	18.7	6.6	–0.5
2021	9.6	–6.5	38.1	3.8	7.6	–7.2	–6.8	–7.7	65.9	56.1	14.5	3.0	5.0	3.4	1.8	5.9	12.7
2022	..	23.6	..	..	..	32.7	18.1	21.7	3.8	..	..	..	..	..	..	..	..
Books, Newspapers and Periodicals (£3,701m)																	
2013	107.9	101.1	92.7	97.6	140.2	96.5	103.0	103.2	89.3	90.5	97.3	89.2	96.5	105.1	105.6	118.5	185.2
2014	101.3	88.7	87.0	96.7	133.6	83.9	91.0	91.8	85.5	85.3	89.7	89.0	95.1	104.2	100.2	122.1	169.5
2015	106.0	98.7	90.2	100.6	134.4	95.3	99.6	100.7	85.4	89.7	94.5	96.8	98.2	105.6	106.5	122.5	166.3
2016	100.6	92.7	85.3	88.8	135.6	92.6	96.3	89.8	86.4	85.6	84.1	86.1	83.9	94.8	100.1	118.7	177.5
2017	99.3	84.0	82.4	91.0	139.7	86.5	86.8	79.9	80.9	77.4	87.7	88.4	88.2	95.4	109.2	122.4	178.0
2018	102.9	91.3	87.3	91.7	141.3	88.9	89.6	94.6	92.2	85.6	84.8	87.4	89.2	97.2	101.4	119.7	190.5
2019	100.0	85.4	74.1	79.6	160.9	82.6	74.6	96.3	75.5	70.3	76.1	73.9	77.4	85.9	96.8	133.7	234.0
2020	84.6	96.8	42.4	87.8	110.2	124.4	103.9	63.6	34.3	34.5	55.3	77.9	84.3	98.5	97.2	79.6	145.1
2021	74.4	42.5	69.4	75.7	109.9	50.7	40.3	37.7	66.0	73.3	68.9	71.5	76.2	78.7	76.3	99.0	145.6
2022	..	77.9	..	..	..	74.6	76.0	82.0	70.9	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2013	–6.5	–4.5	–9.8	–6.7	–5.4	–6.8	–1.8	–4.7	–12.5	–9.8	–7.8	–16.5	0.2	–3.9	–7.6	–5.5	–4.4
2014	–6.1	–12.2	–6.1	–0.9	–4.7	–13.1	–11.7	–11.1	–4.3	–5.7	–7.8	–0.2	–1.5	–0.9	–5.2	3.1	–8.5
2015	4.7	11.2	3.7	4.0	0.6	13.6	9.5	9.7	–0.1	5.2	5.4	8.7	3.2	1.4	6.4	0.3	–1.9
2016	–5.1	–6.1	–5.5	–11.8	0.9	–2.9	–3.3	–10.8	1.2	–4.6	–10.9	–11.1	–14.5	–10.2	–6.1	–3.0	6.7
2017	–1.3	–9.3	–3.4	2.5	3.1	–6.6	–9.8	–11.1	–6.4	–9.6	4.2	2.7	5.1	0.6	9.1	3.1	0.3
2018	3.6	8.6	6.0	0.7	1.1	2.8	3.2	18.4	14.0	10.6	–3.2	–1.2	1.1	1.9	–7.1	–2.2	7.0
2019	–2.8	–6.5	–15.1	–13.2	13.9	–7.1	–16.8	1.8	–18.1	–17.9	–10.3	–15.5	–13.2	–11.6	–4.6	11.7	22.9
2020	–15.4	13.4	–42.8	10.4	–31.5	50.6	39.3	–34.0	–54.6	–50.9	–27.3	5.5	8.9	14.7	0.5	–40.5	–38.0
2021	–12.0	–56.1	63.5	–13.7	–0.3	–59.3	–61.3	–40.7	92.6	112.5	24.7	–8.3	–9.5	–20.1	–21.6	24.3	0.3
2022	..	83.3	..	..	..	47.4	88.7	117.5	7.4	..	..	..	..	..	..	..	..
Floor Coverings (£1,526m)																	
2013	156.1	149.9	155.7	156.1	162.5	133.5	159.1	155.6	161.2	152.6	153.8	154.7	158.4	155.4	167.3	186.4	139.6
2014	148.3	144.5	141.6	152.5	154.8	135.5	150.2	148.9	141.6	135.7	146.5	148.3	147.2	160.1	166.6	185.1	121.2
2015	106.9	105.7	105.3	110.5	106.2	105.6	103.8	107.3	106.4	106.9	103.3	106.2	112.6	112.3	121.6	127.8	76.7
2016	99.6	96.8	91.0	103.1	107.6	91.6	104.9	94.5	107.4	88.5	80.0	103.1	103.6	102.7	117.0	134.3	78.7
2017	117.4	110.6	109.8	121.9	127.2	92.2	119.5	118.3	101.6	120.6	107.8	124.7	133.7	110.2	148.7	141.1	98.8
2018	118.6	115.6	122.6	128.4	107.8	112.9	119.7	114.6	114.2	125.7	126.8	121.8	131.7	130.9	118.5	130.5	81.1
2019	100.0	93.1	97.2	96.9	112.8	91.1	95.1	93.3	98.3	97.9	95.6	99.1	96.0	95.7	119.6	129.7	93.9
2020	86.0	81.2	43.6	134.1	85.6	78.3	94.3	73.6	24.9	26.8	72.0	161.5	99.7	139.7	158.6	62.0	46.0
2021	129.1	49.5	150.6	149.4	166.9	29.6	37.4	75.1	148.6	163.6	141.9	144.9	149.8	152.9	184.1	198.7	127.7
2022	..	193.3	..	..	..	197.4	184.3	197.2	195.8	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2013	14.5	12.4	15.8	16.3	13.5	6.1	20.6	10.8	18.0	10.0	19.0	18.6	17.2	13.8	11.4	14.0	14.9
2014	–5.0	–3.6	–9.0	–2.3	–4.7	1.5	–5.6	–4.3	–12.2	–11.1	–4.7	–4.1	–7.1	3.0	–0.4	–0.7	–13.2
2015	–27.9	–26.9	–25.6	–27.5	–31.4	–22.1	–30.9	–27.9	–24.8	–21.2	–29.5	–28.4	–23.5	–29.9	–27.0	–31.0	–36.7
2016	–6.9	–8.4	–13.6	–6.7	1.3	–13.3	1.0	–12.0	0.9	–17.3	–22.6	–2.9	–8.0	–8.5	–3.8	5.1	2.6
2017	17.8	14.3	20.7	18.2	18.2	0.7	13.9	25.2	–5.4	36.4	34.8	21.0	29.0	7.3	27.2	5.1	25.6
2018	1.0	4.5	11.6	5.3	–15.2	22.4	0.2	–3.2	12.4	4.2	17.6	–2.3	–1.5	18.7	–20.3	–7.5	–17.9
2019	–15.7	–19.4	–20.7	–24.5	4.7	–19.3	–20.6	–18.6	–13.9	–22.1	–24.6	–18.6	–27.1	–26.9	1.0	–0.6	15.8
2020	–14.0	–12.8	–55.1														

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**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	
SIC 2007 (SALES IN 2019)																	
Computers and Telecommunications Equipment (£4,691m)																	
2013	95.3	81.3	76.4	85.5	138.1	88.2	80.1	76.9	85.2	76.6	69.3	81.9	75.5	96.2	106.6	131.1	168.9
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	72.8	38.5	58.2	77.6	117.0	48.1	38.5	30.8	34.8	66.6	70.3	70.3	71.4	88.5	101.4	117.4	129.1
2022	..	80.5	..	..	..	90.8	81.0	71.7	93.0	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2013	4.1	-0.5	1.7	-0.7	12.1	-6.9	4.2	2.1	2.2	5.5	-1.8	-4.7	0.3	1.5	8.2	9.0	16.3
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	10.7	-47.5	81.4	29.3	20.4	-42.2	-52.6	-46.3	10.5	135.1	97.4	21.4	17.2	45.1	28.7	22.8	14.1
2022	..	108.9	..	..	..	89.0	110.2	132.5	167.5	..	..	..	..	..	..	..	..
Other Retail Sale in Specialised Stores NEC (£39,255m)																	
2013	74.8	62.4	74.1	74.2	88.7	54.5	64.0	67.4	71.3	73.6	76.7	76.3	71.6	74.5	75.6	83.2	103.6
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	109.1	74.6	117.3	109.1	135.6	66.5	68.1	86.1	110.2	119.4	121.2	115.4	110.7	102.9	121.4	137.5	145.4
2022	..	105.2	..	..	..	98.0	100.5	114.6	112.4	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2013	2.2	-3.9	4.2	3.2	4.2	-7.9	2.7	-5.7	6.5	4.7	2.2	3.9	-3.7	8.5	3.4	1.5	6.4
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	19.8	-5.1	90.5	7.0	9.9	-18.0	-24.2	28.5	194.5	121.7	39.3	6.6	11.5	3.8	10.1	24.2	1.1
2022	..	41.1	..	..	..	47.4	47.5	33.2	2.0	..	..	..	..	..	..	..	..

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.

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**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	
SIC 2007 (SALES IN 2019)																	
Non-store Retail, All Businesses (£49,952m)																	
2013	46.9	42.0	42.9	43.9	58.7	39.7	42.3	43.5	41.6	42.9	43.9	44.0	44.0	43.6	48.5	60.6	65.3
2014	52.2	46.6	49.7	47.4	65.5	42.7	49.7	48.2	49.0	50.3	49.9	47.8	45.2	48.8	53.7	70.1	71.4
2015	57.0	52.0	53.3	52.9	69.8	51.3	51.2	53.1	53.3	51.4	54.8	54.7	49.3	54.2	59.4	78.3	71.3
2016	66.5	55.2	59.8	61.3	89.6	55.6	54.6	55.4	58.9	60.6	59.8	59.4	58.5	65.1	74.0	100.4	93.4
2017	78.2	67.1	70.9	73.8	100.9	65.8	66.4	68.6	71.0	69.6	72.0	70.2	70.3	79.4	84.3	113.9	103.7
2018	87.2	74.8	80.2	82.8	110.8	72.1	75.3	76.6	77.7	82.2	80.5	82.7	80.6	84.7	92.4	125.6	113.8
2019	100.0	87.6	92.3	96.6	123.5	81.9	86.6	93.0	92.2	92.6	92.1	101.2	92.7	96.0	103.8	129.2	134.8
2020	129.8	94.8	131.0	127.7	168.5	93.0	92.1	98.8	113.6	136.3	140.7	134.7	123.4	125.7	148.2	192.5	165.5
2021	137.5	137.4	131.6	120.5	160.4	139.2	133.9	138.8	137.2	131.1	127.5	124.4	116.2	120.8	132.9	176.7	169.3
2022	..	128.8	..	..	..	137.3	127.7	122.9	130.9	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2013	16.8	15.9	17.7	19.7	14.7	13.2	17.3	17.0	14.8	15.1	22.0	16.4	27.7	16.4	14.4	15.8	14.2
2014	11.4	11.1	15.9	8.0	11.6	7.6	17.3	10.7	17.7	17.1	13.6	8.7	2.7	11.8	10.8	15.5	9.2
2015	9.2	11.4	7.2	11.6	6.5	20.2	3.1	10.2	8.9	2.4	9.8	14.3	9.2	11.2	10.6	11.8	—
2016	16.6	6.2	12.1	16.0	28.3	8.4	6.5	4.3	10.5	17.8	9.1	8.7	18.7	20.0	24.7	28.1	30.9
2017	17.6	21.5	18.7	20.3	12.6	18.4	21.7	23.8	20.4	14.9	20.3	18.1	20.2	22.0	13.9	13.5	11.0
2018	11.5	11.5	13.0	12.3	9.9	9.5	13.5	11.6	9.5	18.1	11.9	17.8	14.5	6.7	9.5	10.3	9.8
2019	14.7	17.1	15.1	16.7	11.4	13.7	14.9	21.4	18.7	12.6	14.4	22.5	15.0	13.4	12.3	2.8	18.4
2020	29.8	8.2	42.0	32.2	36.4	13.5	6.4	6.3	23.3	47.2	52.7	33.0	33.2	30.8	42.8	49.0	22.7
2021	5.9	45.0	0.5	-5.7	-4.8	49.7	45.5	40.4	20.7	-3.8	-9.4	-7.6	-5.9	-3.8	-10.3	-8.2	2.3
2022	..	-6.2	..	..	..	-1.4	-4.6	-11.4	-4.6	..	..	..	..	..	..	..	..
Non-store Retail, Large Businesses (£31,281m)																	
2013	46.5	40.4	41.1	44.0	60.4	38.9	41.0	41.1	40.0	40.9	42.2	44.0	43.3	44.5	48.6	62.1	68.5
2014	51.0	46.2	45.7	45.7	66.5	44.8	47.6	46.6	45.3	45.4	46.3	45.2	43.7	47.8	52.4	71.2	74.0
2015	59.5	52.9	55.2	54.4	75.7	53.2	53.7	52.1	55.2	53.6	56.4	55.4	51.2	56.1	62.0	83.6	80.2
2016	69.2	59.6	63.5	63.9	89.8	61.3	58.6	59.0	62.9	64.6	63.1	64.6	62.7	64.4	73.1	97.7	96.8
2017	78.6	67.6	71.1	72.6	103.3	66.4	66.6	69.4	69.8	79.8	73.3	72.5	69.6	75.0	82.3	117.1	109.0
2018	84.6	72.0	78.6	79.6	108.1	69.5	71.5	74.5	75.9	80.5	79.3	80.5	77.0	80.9	88.6	123.0	111.7
2019	100.0	86.4	92.0	94.0	127.5	83.8	84.5	90.1	92.0	92.5	91.6	101.6	88.5	92.4	100.8	133.7	144.1
2020	129.0	96.0	128.5	123.7	170.2	95.5	91.4	100.1	114.1	131.9	137.4	128.6	120.3	122.5	147.7	193.1	170.0
2021	139.6	137.4	132.3	125.9	162.7	137.3	134.3	140.0	132.8	131.7	132.5	129.4	122.3	126.2	135.6	182.2	168.8
2022	..	124.1	..	..	..	130.3	124.5	118.9	130.8	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2013	16.1	16.9	18.2	22.7	9.8	14.4	16.9	18.9	15.2	17.9	20.9	20.2	30.8	18.9	12.6	10.1	8.1
2014	9.6	14.5	11.2	4.0	10.0	15.2	16.1	13.4	13.3	11.0	9.6	2.7	1.0	7.4	7.6	14.6	7.9
2015	16.8	14.4	20.7	18.9	13.8	18.7	12.7	11.7	21.9	18.1	21.9	22.6	17.1	17.3	18.4	17.5	8.4
2016	16.3	12.7	15.0	17.6	18.7	15.3	9.2	13.4	13.9	20.4	11.8	16.7	22.5	14.8	18.0	16.8	20.7
2017	13.6	13.4	12.0	13.5	15.0	8.3	13.6	17.5	10.8	8.0	16.1	12.2	11.0	16.6	12.5	19.8	12.6
2018	7.5	6.5	10.5	9.7	4.7	4.7	7.3	7.4	8.7	15.4	8.2	11.1	10.6	7.9	7.7	5.1	2.5
2019	18.2	20.0	17.1	18.1	18.0	20.5	18.2	20.9	21.3	14.9	15.6	26.2	14.9	14.1	13.7	8.7	29.0
2020	29.0	11.0	39.7	31.6	33.5	14.0	8.2	11.1	24.1	42.6	50.0	26.5	36.0	32.6	46.6	44.4	18.0
2021	8.2	43.2	3.0	1.8	-4.4	43.8	47.0	39.9	16.4	-0.2	-3.6	0.6	1.6	3.0	-8.2	-5.6	-0.7
2022	..	-9.7	..	..	..	-5.1	-7.3	-15.1	-1.5	..	..	..	..	..	..	..	..
Non-store Retail, Small Businesses (£18,670m)																	
2013	47.5	44.6	45.9	43.7	55.8	41.0	44.5	47.6	44.3	46.3	46.8	44.1	45.2	42.1	48.2	58.2	60.0
2014	54.3	47.3	56.4	50.1	63.9	39.1	53.1	50.9	55.1	58.4	56.0	52.3	47.6	50.4	56.0	68.1	67.0
2015	52.7	50.4	50.2	50.4	60.0	48.1	47.1	54.9	50.1	47.8	52.1	53.6	46.2	51.1	55.0	69.5	56.4
2016	61.9	47.8	53.5	57.0	89.2	46.0	47.7	49.3	52.2	53.9	54.3	50.8	51.5	66.3	75.6	104.8	87.6
2017	77.3	66.1	70.6	75.7	96.8	64.8	66.0	67.3	73.0	69.4	69.8	66.3	71.5	86.7	87.8	108.5	94.7
2018	91.5	79.4	82.8	88.2	115.5	76.3	81.8	80.1	80.8	85.1	82.6	86.3	86.5	90.9	98.7	129.9	117.4
2019	100.0	89.5	92.8	100.9	116.8	78.8	90.0	97.7	92.5	92.8	92.9	100.6	99.7	102.2	108.8	121.5	119.4
2020	131.3	92.8	135.2	134.5	165.5	88.6	93.2	96.6	112.8	143.7	146.3	144.9	128.7	130.9	149.1	191.4	157.9
2021	133.9	137.4	130.4	111.4	156.5	142.3	133.4	136.7	144.6	130.1	119.2	116.1	106.0	111.9	128.4	167.5	170.1
2022	..	136.7	..	..	..	149.0	133.2	129.7	131.1	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2013	18.0	14.5	16.8	14.9	24.9	11.3	17.8	14.3	14.2	11.3	23.8	10.5	23.0	12.2	17.6	27.5	27.9
2014	14.4	6.0	23.0	14.8	14.6	-4.6	19.2	6.8	24.3	26.1	19.6	18.6	5.4	19.7	16.0	17.1	11.6
2015	-2.9	6.6	-11.1	0.5	-6.1	23.1	-11.3	8.0	-9.0	-18.1	-7.0	2.3	-3.0	1.5	-1.7	2.0	-15.7
2016	17.3	-5.2	6.7	13.1	48.6	-4.5	1.3	-10.2	4.1	12.8	4.2	-5.2	11.6	29.5	37.4	50.9	55.2
2017	25.0	38.3	32.0	32.9	8.6	40.9	38.3	36.4	39.8	28.8	28.6	30.5	38.7	30.8	16.2	3.5	8.1
2018	18.3	20.1	17.2	16.4	19.2	17.8	23.9	19.0	10.7	22.6	18.4	30.2	21.0	4.9	12.4	19.7	23.9
2019	9.3	12.7	12.0	14.5	1.1	3.3	10.1	22.0	14.6	9.0	12.5	16.6	15.3	12.3	10.2	-6.4	1.7
2020	31.2	3.6	45.7	33.3	41.7	12.5	3.5	-1.1	21.9	54.8	57.3	44.0	29.0	28.1	37.0</		

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**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	
SIC 2007 (SALES IN 2019)																	
Mail Order (£47,392m)																	
2013	42.8	38.5	38.4	39.3	54.9	37.3	38.2	39.7	38.0	38.4	38.6	38.7	39.5	39.6	44.7	56.5	61.9
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	138.1	138.4	131.8	120.4	161.8	140.6	134.9	139.5	138.4	131.3	126.9	123.8	115.9	121.3	132.5	178.4	172.0
2022	..	129.6	..	..	..	139.8	129.2	121.9	132.2	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2013	17.4	17.5	17.9	18.9	15.8	15.0	19.2	18.1	16.0	17.1	20.1	13.9	28.2	16.2	18.3	17.1	13.5
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	14.0	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	5.3	46.0	-1.6	-6.1	-5.0	50.2	49.9	39.7	18.5	-5.7	-11.4	-8.4	-6.5	-3.9	-10.4	-9.0	2.7
2022	..	-6.3	..	..	..	-0.6	-4.2	-12.7	-4.5	..	..	..	..	..	..	..	..
Other Non-store Retail (£2,559m)																	
2013	122.5	106.1	127.0	128.2	128.5	84.2	118.6	113.6	108.3	126.6	142.4	143.2	126.8	117.2	118.7	137.2	129.4
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	125.8	119.2	127.8	122.2	134.0	113.2	117.3	125.5	115.6	126.5	138.6	136.3	120.9	112.0	140.4	145.9	119.4
2022	..	114.0	..	..	..	91.1	100.8	142.8	107.7	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2013	13.2	6.5	16.2	24.1	6.8	0.5	6.9	10.1	7.4	5.4	32.5	30.8	24.8	17.6	-6.7	6.5	19.8
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	18.4	25.3	65.8	3.3	-1.0	39.1	-10.9	57.2	109.0	59.3	49.6	7.7	6.1	-2.7	-9.0	15.3	-6.2
2022	..	-4.4	..	..	..	-19.5	-14.0	13.8	-6.8	..	..	..	..	..	..	..	..

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	
SIC 2007 (SALES IN 2019)																	
Automotive Fuel, All Businesses (£45,862m)																	
2013	85.2	84.0	86.7	88.5	81.4	76.2	85.7	88.9	86.5	87.4	86.4	90.5	87.9	87.3	82.3	82.5	79.7
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	93.9	69.7	94.6	104.7	106.5	60.2	67.9	78.8	89.9	94.7	98.4	102.7	104.7	106.2	103.0	113.2	103.9
2022	..	110.4	..	..	..	99.6	110.6	118.8	123.3	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2013	-3.1	-7.7	0.1	-0.3	-4.2	-10.0	-3.5	-9.2	-0.5	-3.0	3.2	3.3	0.9	-3.9	-6.2	-4.1	-2.7
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	29.7	-19.7	93.1	31.8	45.7	-33.2	-29.1	3.2	158.4	91.9	63.6	32.8	29.8	32.7	25.8	62.8	50.7
2022	..	58.4	..	..	..	65.6	63.0	50.9	37.1	..	..	..	..	..	..	..	..

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.

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

Index 2019 = 100

	Total excluding fuel	Food, drink and tobacco ¹	Clothing and footwear	Household goods ¹	Other non - food ¹
Average weekly sales in 2019 (£millions)	7 546	2 979	1 388	1 277	1 902
Index numbers of sales per week					
	J43S	EAWN	EAWO	EAWP	EAWP
2014	84.7	87.0	79.2	93.4	79.2
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	107.1	110.2	91.7	119.8	105.0
2019 Q2	97.4	100.3	98.7	91.4	95.9
Q3	97.8	99.2	100.2	95.1	95.7
Q4	114.2	106.3	118.7	121.1	118.8
2020 Q1	91.1	101.2	74.5	97.3	83.3
Q2	89.8	110.6	57.5	96.5	76.6
Q3	102.1	105.5	85.1	116.6	99.4
Q4	119.3	113.4	102.0	145.4	123.6
2021 Q1	93.5	108.3	60.0	110.4	83.5
Q2	107.5	109.7	95.3	119.5	104.7
Q3	103.8	105.9	94.7	112.2	101.5
Q4	123.6	116.8	116.8	137.1	130.2
2022 Q1	101.8	102.1	89.2	114.3	102.2
2019 May	97.1	100.8	96.0	91.0	96.1
Jun	97.9	99.9	102.7	90.5	96.4
Jul	100.5	101.4	103.3	94.5	100.9
Aug	96.9	98.8	99.8	93.0	94.4
Sep	96.4	97.7	98.0	97.4	92.6
Oct	100.5	99.1	102.5	102.7	99.7
Nov	110.8	102.5	113.7	122.8	113.6
Dec	128.0	115.2	135.6	134.4	138.2
2020 Jan	90.6	93.7	87.1	98.8	82.7
Feb	91.7	98.8	79.7	95.2	87.0
Mar	91.2	110.7	57.9	97.5	80.9
Apr	78.8	108.3	42.1	79.2	59.4
May	88.6	112.0	51.0	95.7	74.9
Jun	99.5	111.2	75.0	110.9	91.6
Jul	103.4	107.3	84.7	115.6	102.6
Aug	101.0	105.6	84.0	115.2	96.8
Sep	101.9	103.9	86.3	118.5	98.9
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	109.0	94.9	121.6	105.1
Jun	108.2	110.9	95.0	115.7	108.7
Jul	106.2	109.1	94.3	115.2	104.3
Aug	103.1	104.7	95.1	111.7	100.5
Sep	102.5	104.2	94.7	110.3	100.2
Oct	110.1	108.0	101.8	121.9	111.6
Nov	125.2	113.4	119.0	150.0	131.5
Dec	133.2	126.5	127.1	138.9	144.1
2022 Jan	99.6	97.9	86.7	119.7	98.4
Feb	100.5	103.1	89.9	109.6	98.0
Mar	104.7	104.7	90.7	113.9	108.6
Apr	109.2	109.0	105.8	117.3	106.7

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.

1 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
Percentage change latest 3 months on same 3 months a year ago					
2019 Jun	J45J 4.3	HN5T 6.3	HN5U 5.4	HN5V -9.7	HN5W 10.8
Jul	3.4	4.0	4.4	-5.9	8.5
Aug	3.7	3.9	5.6	-3.4	7.1
Sep	3.4	3.8	5.2	0.5	3.4
Oct	3.1	4.1	5.8	-	1.6
Nov	1.9	3.9	5.0	-0.6	-1.3
Dec	2.1	2.9	4.7	3.7	-1.9
2020 Jan	0.9	2.5	3.1	2.9	-4.3
Feb	2.0	2.9	3.7	5.9	-3.0
Mar	0.6	7.5	-9.6	5.4	-7.1
Apr	-6.4	8.9	-31.7	-0.3	-18.1
May	-9.6	10.9	-45.2	-0.3	-23.8
Jun	-7.7	10.3	-41.7	5.6	-20.1
Jul	-1.1	9.5	-30.0	17.2	-8.0
Aug	2.8	8.2	-20.8	22.9	-0.6
Sep	4.3	6.3	-15.1	22.5	3.9
Oct	6.2	6.6	-12.7	25.2	6.7
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	-0.7	65.7	23.8	36.8
Jul	10.3	-0.5	34.3	9.0	18.3
Aug	4.8	0.1	17.4	0.6	8.5
Sep	1.7	0.4	11.3	-3.7	2.2
Oct	1.1	0.5	11.1	-6.5	2.1
Nov	2.3	0.8	16.8	-7.0	3.6
Dec	3.6	3.0	14.5	-5.7	5.3
2022 Jan	6.6	1.4	21.9	-0.5	11.3
Feb	8.0	0.2	27.2	1.6	15.5
Mar	8.9	-5.7	48.7	3.6	22.3
Apr	5.8	-4.5	33.4	-1.2	15.8
Percentage change latest month on same month a year ago					
2019 Jun	J3L2 4.1	HN5X 4.9	HN5Y 6.3	HN5Z -10.1	HN62 11.9
Jul	4.2	2.9	6.1	2.7	5.7
Aug	2.9	3.6	4.3	-0.3	2.9
Sep	3.2	4.7	5.1	-0.6	2.0
Oct	3.1	3.8	8.0	0.9	0.1
Nov	-0.4	3.0	2.2	-1.9	-5.5
Dec	3.2	2.3	4.6	10.1	-0.6
2020 Jan	3.7	5.2	9.0	2.9	-1.7
Feb	2.1	4.2	1.4	5.3	-2.9
Mar	-2.8	13.2	-33.9	7.2	-14.1
Apr	-18.7	8.1	-56.3	-14.7	-37.4
May	-8.7	11.1	-46.9	5.2	-22.0
Jun	1.7	11.4	-27.0	22.6	-5.0
Jul	2.9	5.8	-18.0	22.4	1.7
Aug	4.2	6.9	-15.8	23.9	2.5
Sep	5.7	6.3	-11.9	21.6	6.9
Oct	8.6	6.8	-10.4	30.7	10.5
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	-2.7	86.3	27.0	40.4
Jun	8.7	-0.3	26.7	4.3	18.7
Jul	2.7	1.7	11.4	-0.4	1.6
Aug	2.0	-0.8	13.2	-3.0	3.9
Sep	0.6	0.3	9.7	-6.9	1.3
Oct	0.9	2.2	10.8	-9.2	1.4
Nov	5.3	-	31.3	-5.3	8.0
Dec	4.2	5.8	6.5	-3.5	6.0
2022 Jan	12.6	-3.7	46.4	11.5	28.1
Feb	10.3	-4.1	62.6	0.3	23.6
Mar	5.3	-8.3	40.9	0.1	17.6
Apr	2.7	-0.1	10.4	-3.9	7.4

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 ¹		LARGE BUSINESSES ²	
	INDEX	% CHANGE	INDEX	% CHANGE	INDEX	% CHANGE
CURRENT YEAR UP TO April 2022						
ALL RETAILING INCLUDING AUTOMOTIVE FUEL⁴	104.6	11.0	115.6	15.3	101.5	9.7
ALL RETAILING EXCLUDING AUTOMOTIVE FUEL⁴	103.6	7.3	114.6	12.1	100.4	5.8
PREDOMINANTLY FOOD STORES	102.7	-2.5	106.6	1.7	102.1	-3.1
Non-specialised stores with food beverages and tobacco predominating	102.6	-3.6	105.7	-6.0	102.3	-3.4
Specialist food stores	105.6	26.1	..	..	..	..
Retail sale of alcoholic drinks, other beverages and tobacco	100.7	-11.8	..	..	..	..
PREDOMINANTLY NON-FOOD STORES	97.1	26.8	110.3	27.7	92.3	26.4
Non-specialised stores	87.9	5.6	126.9	60.6	84.7	1.4
Textile, clothing & footwear stores	86.2	57.8	81.7	87.3	87.0	54.1
Retail sale of textiles	100.3	24.5	..	..	..	..
Retail sale of clothing	86.4	57.8	73.8	101.0	88.2	53.9
Retail sale of footwear & leather goods	82.4	65.8	..	..	..	..
Household goods stores	110.3	8.7	118.6	9.0	106.3	8.6
Retail sale of furniture, lighting & household articles	109.3	32.0	..	..	..	..
Retail sale of electrical household appliances	95.9	5.3	..	..	..	..
Retail sale of hardware, paints & glass	123.5	-7.4	..	..	..	..
Retail sale of audio and video recording and equipment	71.7	-13.2	..	..	..	..
Other non-food stores	104.3	35.8	112.6	26.6	97.1	46.5
Retail sale of pharmaceutical, medical, cosmetic & toilet goods ³	100.0	18.2	..	..	..	..
Retail sale of books, newspapers & stationery	76.2	58.8	..	..	..	..
Retail sale of floor coverings	193.9	166.3	..	..	..	..
Retail sale of computers and telecomms	83.4	121.6	..	..	..	..
Other retail sale in specialised stores not elsewhere classified including: jewellery; sports goods; and second-hand goods	106.9	28.9	..	..	..	..
NON-STORE RETAIL	129.3	-5.9	135.4	-2.7	125.7	-7.8
Retail sale via mail order houses	130.2	-5.9	..	..	..	..
Non-store retail excluding mail order	112.5	-4.9	..	..	..	..
PREDOMINANTLY AUTOMOTIVE FUEL⁴	113.4	52.4	..	..	..	..

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 ¹	All retailing excluding automotive fuel ¹	Predominantly food stores	Total	Non-specialised stores	Textile, clothing and footwear stores	Household goods stores	Other stores	Non-store retailing	Predominantly automotive fuel ¹
	AGG 21	AGG 21X	AGG 1	AGG 12	47.19	AGG 5	AGG 7	AGG 13	AGG 14	47.30
Index numbers of sales per week										
2019 Jun	J5C4 100.5	J468 100.4	EAQW 99.9	EAQY 101.2	EAQX 100.1	EARA 100.7	EARB 102.0	EAQZ 101.9	J5BI 99.0	JO2G 101.7
Jul	101.4	101.4	100.2	100.9	101.1	101.6	97.4	102.2	107.6	101.2
Aug	100.6	100.7	100.6	99.9	99.7	99.9	98.1	101.0	104.0	100.0
Sep	100.3	100.6	100.9	99.6	97.8	99.6	101.3	99.6	103.2	98.1
Oct	100.4	100.5	101.0	99.5	100.0	99.5	98.8	99.4	102.3	100.0
Nov	99.6	99.8	100.1	99.3	99.9	98.4	99.9	99.2	100.6	98.2
Dec	100.3	100.1	100.0	99.6	99.4	98.9	101.5	99.2	101.8	102.5
2020 Jan	100.7	100.9	101.2	100.6	100.2	101.4	99.6	100.6	101.0	99.3
Feb	99.6	99.8	100.8	99.5	98.5	100.6	100.4	98.7	97.4	97.8
Mar	93.5	95.5	110.4	79.5	99.6	64.0	90.0	74.4	102.1	76.0
Apr	76.0	80.9	105.9	46.2	74.4	31.5	47.4	41.1	119.4	33.7
May	85.5	89.9	107.4	57.4	85.1	37.3	70.0	50.3	145.7	48.0
Jun	97.2	101.8	107.2	83.0	93.3	65.3	99.6	82.2	149.6	58.0
Jul	101.9	105.0	103.9	94.5	94.9	77.7	107.5	101.3	145.7	75.0
Aug	102.6	105.5	104.5	96.5	95.0	84.4	110.3	99.7	140.5	78.1
Sep	103.7	106.6	105.2	99.3	97.0	85.3	112.0	105.4	137.0	78.7
Oct	105.6	108.6	104.6	101.6	100.5	86.4	114.5	107.9	146.5	80.3
Nov	100.4	104.2	106.9	90.3	98.0	66.7	113.3	92.6	144.1	67.7
Dec	101.7	105.6	103.1	97.2	95.9	84.8	111.9	100.1	143.4	68.6
2021 Jan	93.3	96.5	105.9	73.6	83.6	52.2	90.5	76.2	145.7	66.1
Feb	95.4	98.4	107.7	76.9	95.9	49.3	105.0	72.7	142.4	69.6
Mar	99.9	102.5	109.9	83.9	99.6	56.7	108.3	83.5	143.2	77.9
Apr	107.9	110.5	108.9	103.0	101.8	93.0	120.1	102.2	141.8	86.4
May	107.5	109.2	103.4	106.6	98.4	92.3	127.1	111.8	138.4	92.8
Jun	109.3	110.9	108.2	106.1	97.6	92.1	119.8	115.5	136.9	95.0
Jul	106.9	107.8	106.0	102.0	96.5	90.9	114.0	107.9	134.5	99.4
Aug	106.9	107.7	105.0	102.8	94.8	92.9	113.2	110.3	133.7	100.7
Sep	106.9	107.2	105.0	102.1	97.6	94.1	106.3	109.2	133.0	104.4
Oct	108.9	109.8	106.2	106.8	99.6	99.4	108.8	116.6	132.6	101.1
Nov	110.4	110.3	106.7	107.2	96.6	102.4	110.1	116.2	133.7	111.4
Dec	107.1	107.3	106.5	99.8	91.4	96.1	106.0	104.5	136.6	105.3
2022 Jan	109.7	109.8	104.6	105.4	96.9	91.2	114.0	118.0	142.9	108.3
Feb	110.1	109.7	105.4	106.6	100.7	101.9	112.1	111.0	134.9	113.6
Mar	110.7	110.0	104.7	109.7	101.9	102.0	116.7	117.2	128.6	116.6
Apr	112.7	111.9	108.6	109.0	103.6	104.0	116.8	112.1	133.0	120.3
Revision to index numbers										
2019 Jun	-0.1	-	-	-0.1	-0.1	-	-0.1	-0.2	0.1	-0.3
Jul	-0.1	-0.1	-0.1	0.1	-0.1	0.1	0.1	0.1	-0.1	-0.1
Aug	-0.1	-0.1	-	-0.1	-0.1	-	-0.2	-0.1	-0.3	-0.1
Sep	-0.1	-	-	-	0.1	-	-0.1	-0.1	-	-
Oct	-	-	-0.1	0.1	0.2	-	-0.1	0.1	-	-
Nov	-	-	-0.1	0.1	0.1	-	0.1	-0.1	0.1	0.1
Dec	-	0.1	-0.1	-	0.2	0.1	0.2	-0.2	-	0.1
2020 Jan	-	0.1	-0.1	0.2	0.6	0.1	0.1	-0.1	0.1	0.2
Feb	0.1	0.1	-	0.1	-0.2	0.3	0.2	0.1	0.3	0.3
Mar	0.5	0.4	0.5	0.5	0.5	0.3	0.1	0.8	0.1	0.3
Apr	-0.2	-0.3	-	-0.4	-1.3	-0.3	-	-0.3	-0.3	-0.2
May	-0.1	-0.1	-	-	-0.1	-	-0.1	-0.1	-0.4	-0.2
Jun	-	-	-0.1	-0.1	-0.1	-	-0.2	-0.1	0.1	-0.2
Jul	-	-0.1	-0.1	-	-	-	-	0.1	-0.2	-0.2
Aug	-0.1	-0.1	-0.1	-	-0.1	-	-0.2	-	-0.4	-0.1
Sep	-	-	-0.1	-	-	-	-	-0.1	-	-
Oct	-	0.1	-	0.1	0.3	-	-0.1	0.2	0.1	-
Nov	-	-	-0.1	-	0.3	-	-	-0.1	0.2	0.1
Dec	-	-	-0.1	-	0.2	0.2	0.4	-0.3	0.2	0.1
2021 Jan	-	0.1	-0.1	0.1	0.7	0.1	-	-	0.2	0.1
Feb	0.1	0.1	-0.1	0.1	-0.4	0.2	0.3	0.2	0.6	0.3
Mar	0.6	0.6	0.6	0.7	0.7	0.3	0.3	1.3	0.1	0.5
Apr	-0.6	-0.5	-	-0.9	-2.3	-1.2	0.9	-1.0	-1.0	-0.5
May	-0.1	-0.1	-	-	-0.1	0.1	0.6	-0.3	-0.5	-0.5
Jun	-	-	-0.1	-	-0.1	0.1	0.5	-0.2	-0.1	-0.2
Jul	-	-	-	0.2	-	0.1	0.8	-	-0.2	-0.2
Aug	-	0.1	-	0.2	-0.1	-	1.6	-0.1	-0.3	-0.2
Sep	-	-	-	0.2	-	-0.1	1.2	-0.2	-	0.1
Oct	0.1	0.1	-	0.3	0.4	-	1.1	0.2	0.2	0.1
Nov	0.1	0.1	-	0.3	0.3	0.1	0.9	0.1	0.4	0.1
Dec	0.3	0.3	-	0.4	0.2	0.2	0.5	0.7	0.6	0.2
2022 Jan	0.5	0.4	-	0.8	1.0	0.2	0.2	1.6	0.6	0.3
Feb	0.4	0.4	-	0.5	-0.7	0.4	0.1	1.5	1.1	0.5
Mar	1.2	1.3	-	2.0	1.7	0.5	0.1	4.8	2.8	0.2

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 ¹	All retailing excluding automotive fuel ¹	Predominantly food stores	Total	Non-specialised stores	Textile, clothing and footwear stores	Household goods stores	Other stores	Non-store retailing	Predominantly automotive fuel ¹
	AGG 21	AGG 21X	AGG 1	AGG 12	47.19	AGG 5	AGG 7	AGG 13	AGG 14	47.30
Percentage change on same month a year earlier										
2019 Jun	J5BS 4.4	J3MK 4.1	IDIF 1.9	IDIG 3.7	IDIE -2.6	IDIK 3.3	IDIL 0.2	IDIH 10.6	J5B2 14.3	JO3E 6.8
Jul	4.5	4.2	1.6	2.3	-0.5	2.1	-3.1	7.8	21.1	7.2
Aug	3.1	2.9	2.6	-0.1	-2.5	2.9	-5.5	2.3	15.3	5.4
Sep	3.1	3.2	3.6	-0.1	-3.4	2.0	-3.4	2.4	14.4	2.1
Oct	3.4	3.3	3.3	0.6	-0.3	2.2	-4.6	3.2	13.6	4.1
Nov	0.9	1.0	1.9	-1.9	-0.8	-1.0	-6.2	-0.6	9.2	-0.5
Dec	1.6	1.3	1.1	-1.2	-4.9	-1.8	-1.8	2.3	11.8	4.2
2020 Jan	2.0	2.0	1.6	0.6	-1.6	1.2	-1.3	2.5	8.9	1.8
Feb	0.4	0.6	1.8	-0.9	-3.4	0.7	-	-1.4	2.2	-1.6
Mar	-6.6	-4.6	10.5	-21.4	-0.5	-36.9	-11.1	-26.5	5.0	-23.9
Apr	-23.4	-18.4	6.6	-53.5	-24.9	-69.2	-51.0	-58.4	22.0	-66.3
May	-13.7	-9.1	8.3	-42.0	-14.3	-61.8	-30.1	-49.1	48.7	-52.4
Jun	-3.3	1.4	7.3	-18.0	-6.8	-35.1	-2.4	-19.4	51.1	-43.0
Jul	0.5	3.5	3.7	-6.3	-6.2	-23.5	10.4	-0.9	35.4	-25.8
Aug	2.0	4.7	3.9	-3.4	-4.7	-15.5	12.4	-1.4	35.0	-21.8
Sep	3.3	6.0	4.3	-0.3	-0.8	-14.3	10.5	5.7	32.7	-19.8
Oct	5.2	8.0	3.5	2.2	0.4	-13.2	15.9	8.5	43.2	-19.7
Nov	0.8	4.4	6.8	-9.0	-2.0	-32.2	13.4	-6.6	43.3	-31.1
Dec	1.4	5.5	3.1	-2.4	-3.5	-14.3	10.2	0.9	40.8	-33.1
2021 Jan	-7.3	-4.3	4.7	-26.8	-16.6	-48.5	-9.1	-24.3	44.2	-33.4
Feb	-4.2	-1.4	6.9	-22.7	-2.7	-51.0	4.5	-26.3	46.2	-28.9
Mar	6.9	7.3	-0.4	5.5	-	-11.4	20.3	12.2	40.3	2.5
Apr	42.1	36.5	2.9	123.0	36.8	195.7	153.6	148.8	18.8	156.1
May	25.7	21.5	-3.7	85.8	15.7	147.2	81.6	122.1	-5.0	93.1
Jun	12.4	9.0	0.9	27.9	4.6	41.0	20.4	40.5	-8.5	63.8
Jul	5.0	2.7	2.0	7.9	1.7	16.9	6.0	6.6	-7.7	32.5
Aug	4.2	2.1	0.4	6.6	-0.2	10.1	2.6	10.7	-4.9	28.9
Sep	3.1	0.6	-0.2	2.8	0.6	10.3	-5.1	3.6	-2.9	32.6
Oct	3.1	1.2	1.6	5.2	-0.9	15.0	-5.0	8.1	-9.5	25.8
Nov	10.0	5.9	-0.2	18.7	-1.4	53.4	-2.8	25.5	-7.3	64.7
Dec	5.3	1.7	3.3	2.7	-4.7	13.4	-5.2	4.4	-4.7	53.5
2022 Jan	17.5	13.8	-1.3	43.2	15.8	74.7	25.9	55.0	-1.9	63.7
Feb	15.4	11.5	-2.2	38.5	5.0	106.8	6.8	52.6	-5.2	63.3
Mar	10.7	7.3	-4.7	30.8	2.2	79.9	7.8	40.4	-10.2	49.6
Apr	4.5	1.3	-0.3	5.8	1.7	11.8	-2.8	9.6	-6.2	39.3
Revision to percentage change on same month a year earlier										
2019 Jun	-	-	-	-	-	-	-0.1	-0.1	0.1	-0.1
Jul	-	-	-	-	-	-	-	-	-0.1	-
Aug	-0.1	-	-	-	-	-	-	-0.1	-0.2	-
Sep	-	-	-	-	-	-	-	-	-	0.1
Oct	-	-	-	-	0.1	-	-0.1	0.1	-	-
Nov	-	-	-0.1	-	0.1	-	-	-0.1	0.1	-
Dec	-	-	-	-	-	-	0.1	-0.1	-	-
2020 Jan	0.1	-	-	0.1	0.3	0.1	-	-0.1	0.1	-
Feb	0.1	-	-	-	-0.2	0.1	0.1	-	0.1	-
Mar	0.1	-	0.1	-	0.3	0.1	0.1	-	-	0.2
Apr	-	-	-	-0.1	-0.4	-0.1	-	-0.1	-0.4	-0.1
May	-	-	-	-	-	0.1	-0.1	-0.1	-0.2	-0.1
Jun	-	0.1	-	-	-	0.1	-0.1	-	0.1	-
Jul	-	-	-	-	-	-	-	-	-0.1	-
Aug	-	-0.1	-	-	-	-	-0.1	-	-0.1	-
Sep	-	-	-	-	-	-	-	-	-	-
Oct	0.1	-	-	0.1	-	-	-	-	0.1	-
Nov	-	-	-	-	-	-	-	0.1	0.2	-
Dec	-	-	-	-	-	0.1	0.1	-0.2	0.1	-
2021 Jan	-	0.1	-	-	0.2	-	-	-	0.1	-
Feb	0.1	0.1	-	-	-0.3	-	-	0.2	0.2	0.1
Mar	0.1	0.1	0.1	0.2	0.2	0.2	0.2	0.5	-	0.2
Apr	-0.2	-0.3	-	0.2	-0.7	-0.9	2.4	-0.2	-0.4	-0.5
May	-	-	-	0.2	-	-	1.2	-0.2	-0.1	-0.2
Jun	-	-	-	0.2	-	-	0.9	-0.2	-0.2	-
Jul	0.1	0.1	-	0.2	-	-	0.7	-	-	-0.1
Aug	0.2	0.2	-	0.3	-	-	1.6	-0.1	-	-
Sep	0.1	0.1	-	0.2	-	-	1.1	-0.1	-	-
Oct	0.1	0.2	0.1	0.3	0.1	-	1.0	-	0.1	-
Nov	0.1	0.2	-	0.3	-	0.1	0.8	0.3	-	-
Dec	0.2	0.3	0.1	0.4	0.1	0.1	0.2	1.1	0.3	-
2022 Jan	0.4	0.4	-	0.8	0.1	0.1	0.1	2.2	0.3	-
Feb	0.2	0.3	0.1	0.4	-0.3	0.1	-0.1	1.6	0.4	-
Mar	0.5	0.6	-0.5	1.3	0.8	-0.2	-0.2	3.6	1.8	-0.8

1 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 ¹	All retailing excluding automotive fuel ¹	Predominantly food stores	Total	Non-specialised stores	Textile, clothing and footwear stores	Household goods stores	Other stores	Non-store retailing	Predominantly automotive fuel ¹
	AGG 21	AGG 21X	AGG 1	AGG 12	47.19	AGG 5	AGG 7	AGG 13	AGG 14	47.30
Percentage change 3 months on same period a year earlier										
2019 Jun	J5BY 4.1	J45L 3.5	IEAU 2.0	IEAX 2.2	IEAR -2.2	IEBJ 3.1	IEBM -2.4	IEBA 7.2	J5BA 14.7	JO6B 9.4
Jul	3.9	3.5	1.5	2.1	-2.2	1.7	-1.7	8.0	15.8	7.8
Aug	4.0	3.7	2.0	2.1	-1.9	2.8	-2.6	7.1	16.7	6.5
Sep	3.5	3.4	2.7	0.6	-2.2	2.3	-4.0	4.0	16.7	4.6
Oct	3.2	3.1	3.2	0.1	-2.2	2.3	-4.4	2.6	14.5	3.7
Nov	2.5	2.6	3.0	-0.4	-1.7	1.1	-4.6	1.7	12.6	1.9
Dec	1.9	1.8	2.0	-0.8	-2.3	-0.3	-4.0	1.7	11.6	2.7
2020 Jan	1.5	1.5	1.6	-0.8	-2.6	-0.5	-3.1	1.5	10.1	2.0
Feb	1.4	1.4	1.5	-0.5	-3.4	-	-1.2	1.3	8.0	1.6
Mar	-1.6	-0.8	4.8	-7.8	-1.7	-12.7	-4.5	-9.2	5.4	-8.5
Apr	-9.6	-7.2	6.6	-24.9	-8.8	-35.5	-19.6	-28.4	9.4	-30.1
May	-13.9	-10.2	8.6	-37.5	-12.2	-54.5	-28.9	-43.1	23.7	-45.7
Jun	-12.7	-7.9	7.4	-36.2	-14.7	-53.8	-25.4	-40.2	41.4	-53.0
Jul	-5.3	-1.1	6.5	-21.7	-8.9	-39.5	-7.1	-22.6	45.3	-40.6
Aug	-0.5	3.1	5.1	-10.0	-6.0	-25.5	6.0	-8.2	41.1	-31.3
Sep	2.0	4.8	4.0	-3.1	-3.7	-17.5	11.1	1.5	34.3	-22.3
Oct	3.5	6.2	3.9	-0.5	-1.6	-14.3	12.7	4.4	36.6	-20.4
Nov	3.1	6.1	4.8	-2.2	-0.8	-19.4	13.0	2.8	39.2	-23.2
Dec	2.4	6.0	4.3	-3.0	-1.8	-19.4	12.9	0.9	42.3	-28.4
2021 Jan	-1.5	2.1	4.6	-12.0	-7.1	-30.6	5.4	-9.3	42.6	-32.6
Feb	-3.1	0.3	4.7	-16.2	-7.3	-36.4	2.7	-15.3	43.4	-31.9
Mar	-1.3	0.7	3.5	-15.3	-6.0	-39.6	5.6	-14.1	43.2	-20.8
Apr	12.3	12.3	2.7	16.2	8.3	0.5	38.5	20.0	34.5	11.8
May	22.3	19.9	-0.4	55.0	14.3	72.2	66.4	72.6	17.0	56.4
Jun	24.4	20.3	0.1	65.1	16.7	99.7	64.2	84.6	-0.2	93.1
Jul	13.6	10.4	-0.2	33.5	6.9	51.6	29.4	43.1	-7.2	59.0
Aug	7.5	4.9	1.1	14.5	2.2	22.6	10.1	19.4	-7.2	41.3
Sep	4.0	1.7	0.6	5.5	0.7	12.2	0.6	6.7	-5.0	31.4
Oct	3.4	1.2	0.5	4.7	-0.1	11.7	-2.7	7.1	-5.6	29.4
Nov	5.2	2.4	0.3	8.1	-0.5	23.0	-4.4	11.2	-6.4	39.2
Dec	6.0	2.8	1.7	8.1	-2.5	24.2	-4.4	11.6	-7.0	47.3
2022 Jan	10.3	6.5	0.8	18.2	2.1	39.5	3.8	24.1	-4.6	60.1
Feb	12.0	8.2	0.2	23.8	4.1	51.0	6.9	31.2	-4.0	59.6
Mar	14.2	10.5	-2.9	36.7	6.8	86.0	12.4	48.3	-6.1	57.7
Apr	10.0	6.5	-2.6	23.9	2.9	56.4	4.0	32.3	-7.5	49.8
Revision to percentage change 3 months on same period a year earlier										
2019 Jun	-0.1	-0.1	-	-0.1	-0.2	-0.1	-0.1	-0.1	-	-0.1
Jul	-	-	-0.1	-0.1	-	0.1	-	-0.1	-0.1	-0.1
Aug	-	-0.1	-	-	-	-	-	-	-0.1	-
Sep	-	-	-	-	-	-	-	-	-0.1	-0.1
Oct	-	-	-	-	-	-	-	-	-	-
Nov	-	-	-	-	-	-	-	-	0.1	-
Dec	-	-	-0.1	0.1	-	-	-	-	0.1	-
2020 Jan	-	-	-	-	0.2	-	-	-0.1	0.1	0.1
Feb	-	0.1	-	-	0.1	0.1	-	-	0.1	-
Mar	-	-	-	-	0.1	-	-	-0.1	0.1	0.1
Apr	0.1	0.1	-	-	-	0.1	0.1	0.1	-0.1	0.1
May	0.1	-	-	-	0.1	-	-	0.1	-0.2	0.1
Jun	-	-	-	-	-0.1	-	-	0.1	-0.2	-0.1
Jul	-	-	-	-	-	-	-0.1	-	-	-
Aug	-	-	-	-	-	-	-	-	-	-0.1
Sep	-	-	-	-	-	-	-	-	-	-
Oct	-	-	-	-	-	-	-	-	-	-
Nov	-	-	-	-	-	-	-	-	0.1	-
Dec	-	0.1	-0.1	-	0.1	-	-	-0.1	0.1	-
2021 Jan	-	-	-0.1	-	0.1	-	0.1	-0.1	0.1	-
Feb	-	-	-	-	-	-	0.1	-	0.2	-
Mar	0.1	-	-	0.1	0.1	0.1	0.1	0.3	0.1	0.1
Apr	-	-	-	-0.1	-0.3	-0.5	0.5	-	-0.1	-0.1
May	-	-	0.1	-	-0.3	-0.5	0.9	-0.4	-0.1	-0.3
Jun	-0.1	-	-	0.1	-0.3	-0.4	1.3	-0.3	-0.3	-0.2
Jul	-	-	-	0.2	-	-	0.8	-0.2	-0.1	-0.1
Aug	0.1	0.1	-	0.2	-	-	1.0	-0.1	-0.1	-
Sep	0.1	0.1	-	0.2	-	0.1	1.1	-	0.1	-
Oct	0.1	0.1	-	0.3	-	-	1.3	-0.1	0.1	-
Nov	0.1	0.2	-	0.3	-	0.1	0.9	0.1	-	-
Dec	0.1	0.2	0.1	0.3	0.1	-	0.6	0.5	0.1	0.1
2022 Jan	0.2	0.3	0.1	0.5	0.1	0.1	0.4	1.1	0.2	0.1
Feb	0.3	0.3	0.1	0.5	-	0.1	-	1.5	0.3	-
Mar	0.4	0.4	-0.2	0.9	0.3	-	-0.1	2.6	0.9	-0.3

1 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 ¹	All retailing excluding automotive fuel ¹	Predominantly food stores	Total	Non-specialised stores	Textile, clothing and footwear stores	Household goods stores	Other stores	Non-store retailing	Predominantly automotive fuel ¹
	AGG 21	AGG 21X	AGG 1	AGG 12	47.19	AGG 5	AGG 7	AGG 13	AGG 14	47.30
Percentage change on previous month										
2019 Jun	J5BT 1.5	J45X 1.5	IEAS 0.8	IEAV 2.4	IEAP 0.8	IEBH 2.9	IEBK 1.8	IEAY 3.2	J5B3 1.1	JO69 0.8
Jul	0.9	1.0	0.3	-0.4	1.0	0.9	-4.5	0.2	8.6	-0.5
Aug	-0.8	-0.7	0.4	-1.0	-1.4	-1.6	0.8	-1.1	-3.3	-1.2
Sep	-0.3	-0.1	0.3	-0.3	-2.0	-0.4	3.3	-1.4	-0.8	-1.8
Oct	0.1	-0.1	0.1	-0.1	2.3	-0.1	-2.4	-0.2	-0.9	1.9
Nov	-0.8	-0.7	-0.9	-0.2	-0.1	-1.1	1.0	-0.2	-1.7	-1.8
Dec	0.7	0.2	-0.2	0.4	-0.6	0.5	1.7	-	1.2	4.4
2020 Jan	0.4	0.9	1.2	1.0	0.9	2.5	-1.9	1.5	-0.8	-3.2
Feb	-1.2	-1.1	-0.5	-1.0	-1.7	-0.8	0.8	-2.0	-3.6	-1.4
Mar	-6.1	-4.3	9.6	-20.1	1.1	-36.4	-10.3	-24.6	4.8	-22.3
Apr	-18.7	-15.3	-4.1	-41.9	-25.3	-50.8	-47.4	-44.8	17.0	-55.6
May	12.5	11.1	1.4	24.2	14.3	18.6	47.8	22.5	22.0	42.5
Jun	13.7	13.2	-0.1	44.6	9.6	74.9	42.2	63.3	2.7	20.7
Jul	4.8	3.2	-3.1	13.9	1.7	19.1	8.0	23.2	-2.6	29.4
Aug	0.7	0.5	0.6	2.0	0.2	8.6	2.5	-1.6	-3.6	4.1
Sep	1.0	1.1	0.7	2.9	2.1	1.1	1.5	5.7	-2.5	0.7
Oct	1.8	1.8	-0.7	2.3	3.6	1.3	2.3	2.4	7.0	2.0
Nov	-4.9	-4.0	2.3	-11.1	-2.5	-22.8	-1.1	-14.1	-1.6	-15.8
Dec	1.3	1.3	-3.6	7.6	-2.1	27.0	-1.2	8.1	-0.5	1.4
2021 Jan	-8.2	-8.6	2.8	-24.3	-12.8	-38.4	-19.1	-23.9	1.6	-3.6
Feb	2.1	1.9	1.7	4.5	14.7	-5.6	15.9	-4.5	-2.2	5.2
Mar	4.8	4.2	2.0	9.0	3.9	15.0	3.2	14.8	0.6	12.0
Apr	8.0	7.8	-0.9	22.8	2.2	64.1	10.9	22.5	-1.0	10.8
May	-0.4	-1.1	-5.1	3.4	-3.3	-0.8	5.8	9.3	-2.4	7.4
Jun	1.6	1.5	4.7	-0.4	-0.9	-0.2	-5.7	3.3	-1.1	2.4
Jul	-2.1	-2.8	-2.1	-3.9	-1.1	-1.3	-4.9	-6.5	-1.8	4.7
Aug	-	-0.2	-1.0	0.8	-1.8	2.3	-0.7	2.2	-0.6	1.3
Sep	-	-0.4	-	-0.8	3.0	1.3	-6.1	-1.0	-0.5	3.6
Oct	1.9	2.4	1.2	4.7	2.0	5.6	2.4	6.8	-0.3	-3.2
Nov	1.4	0.5	0.5	0.3	-3.0	3.0	1.2	-0.4	0.8	10.3
Dec	-3.0	-2.7	-0.2	-6.9	-5.4	-6.1	-3.7	-10.1	2.2	-5.5
2022 Jan	2.4	2.3	-1.8	5.6	6.0	-5.2	7.5	12.9	4.6	2.9
Feb	0.4	-0.1	0.8	1.1	4.0	11.8	-1.7	-6.0	-5.6	4.9
Mar	0.6	0.3	-0.6	3.0	1.2	-	4.2	5.7	-4.7	2.6
Apr	1.9	1.7	3.7	-0.7	1.7	2.0	0.1	-4.4	3.4	3.2
Revision to percentage change on previous month										
2019 Jun	-	-	-	-	-	-0.1	-0.2	-	0.2	-
Jul	0.1	-	-	0.1	0.1	-	0.2	0.1	-0.2	0.1
Aug	-0.1	-	-	-0.1	-	-	-0.2	-0.1	-0.1	-
Sep	-	-	-	-	0.1	-	0.2	-0.1	0.2	0.1
Oct	0.1	0.1	-	0.1	0.1	-	0.1	0.2	-	-
Nov	-	-0.1	-0.1	-0.1	-	-	-	-0.2	0.1	-
Dec	-	-	-0.1	0.1	-0.1	-	0.2	-	-	-
2020 Jan	-	0.1	-	0.1	0.5	-	-0.1	0.2	-	0.1
Feb	-0.1	-	-0.1	-	-0.8	0.2	0.1	-	0.2	0.2
Mar	0.4	0.4	0.6	0.4	0.7	0.1	-	0.8	-0.2	0.1
Apr	-0.6	-0.7	-0.5	-0.9	-1.7	-0.7	-0.2	-1.1	-0.4	-0.4
May	0.2	0.2	-	1.1	1.7	1.2	-	0.8	-	0.1
Jun	0.1	0.1	-	-	-	-0.2	-0.1	0.1	0.4	0.1
Jul	-	-	-	0.1	0.1	0.1	0.3	0.2	-0.3	0.2
Aug	-0.1	-	-0.2	-0.2	-	-	-0.3	-0.1	-0.1	-
Sep	-	0.1	-	-	0.1	-	0.2	-0.1	0.2	0.1
Oct	-	-	-0.1	0.1	0.3	0.1	-	0.3	0.1	-
Nov	-	-	-	-0.1	-	-	-	-0.2	0.1	-
Dec	-	-	-	-	-0.1	0.1	0.3	-0.2	-	0.1
2021 Jan	0.1	-	0.1	0.1	0.6	-	-0.2	0.2	-	0.1
Feb	-	-	-0.1	-0.1	-1.5	0.2	0.2	0.4	0.3	0.2
Mar	0.5	0.5	0.6	0.8	1.2	0.3	0.1	1.4	-0.3	0.2
Apr	-1.2	-1.1	-0.6	-2.2	-3.1	-3.1	0.5	-3.0	-0.8	-1.5
May	0.4	0.4	-	0.9	2.0	1.4	-0.4	0.6	0.3	0.1
Jun	-	-	-	-	-	-	0.1	0.3	0.3	0.3
Jul	0.1	-	-0.1	0.1	0.1	-	0.2	0.3	-0.1	0.1
Aug	-	-	-	-	-0.1	-	0.7	-0.1	-	-
Sep	-	-	-0.1	-0.1	0.1	-	-0.3	-	0.2	0.2
Oct	0.1	0.1	0.1	0.2	0.3	0.1	-0.1	0.4	0.1	-0.1
Nov	-	-	-	-0.1	-0.1	0.1	-0.2	-0.1	0.1	0.1
Dec	0.1	0.1	-	0.1	-0.1	0.1	-0.4	0.5	0.2	0.1
2022 Jan	0.2	0.1	-	0.3	0.8	-0.1	-0.3	0.7	-	0.2
Feb	-	-	-	-0.3	-1.7	0.3	-0.1	-	0.4	0.2
Mar	0.8	0.8	0.1	1.5	2.4	-	0.1	3.0	1.2	-0.3

1 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 ¹	All retailing excluding automotive fuel ¹	Predominantly food stores	Total	Non-specialised stores	Textile, clothing and footwear stores	Household goods stores	Other stores	Non-store retailing	Predominantly automotive fuel ¹
	AGG 21	AGG 21X	AGG 1	AGG 12	47.19	AGG 5	AGG 7	AGG 13	AGG 14	47.30
Percentage change 3 months on previous 3 months										
2019 Jun	J5BX 0.3	J45K 0.1	IEAT –	IEAW -0.6	IEAQ -1.7	IEBI -0.3	IEBL -1.1	IEAZ 0.1	J5B9 3.3	JO6A 1.9
Jul	0.8	0.7	0.3	0.1	-0.2	-1.0	0.4	1.0	4.7	1.5
Aug	1.3	1.4	0.7	0.8	0.7	0.2	-0.2	2.1	5.7	0.8
Sep	1.1	1.4	1.1	0.1	-0.2	0.1	-0.7	0.9	6.6	-1.3
Oct	0.1	0.3	1.1	-0.8	-1.1	-0.4	-0.4	-1.0	1.8	-2.0
Nov	-0.7	-0.5	0.5	-1.3	-1.2	-1.5	0.7	-2.2	-1.0	-2.3
Dec	-0.6	-0.8	-0.3	-0.6	0.3	-1.3	1.1	-1.6	-3.0	0.8
2020 Jan	-0.2	-0.3	-0.4	0.2	0.8	–	0.8	-0.3	-1.9	0.9
Feb	0.1	–	-0.1	0.5	0.3	1.1	0.4	0.1	-1.8	1.3
Mar	-2.3	-1.5	4.0	-6.8	-0.2	-11.3	-3.8	-8.6	-1.2	-9.8
Apr	-10.3	-7.9	5.6	-24.5	-8.3	-34.5	-20.2	-28.2	4.7	-30.4
May	-14.6	-11.0	7.4	-37.5	-12.1	-54.4	-29.6	-43.0	20.5	-45.6
Jun	-11.0	-7.1	2.4	-31.2	-14.6	-47.3	-22.8	-34.1	38.6	-47.6
Jul	5.6	7.3	0.2	4.3	-0.3	-7.2	16.0	9.3	38.9	-13.7
Aug	17.1	16.4	-2.5	45.3	7.9	63.8	48.9	64.7	20.5	27.7
Sep	18.1	15.4	-2.1	52.0	12.7	78.7	47.9	71.3	1.2	63.1
Oct	9.4	7.8	-1.4	26.0	6.8	41.1	20.8	33.4	-4.2	31.3
Nov	3.0	2.5	0.2	7.2	4.3	6.6	7.5	9.4	-2.4	9.2
Dec	-0.3	0.3	0.1	-0.5	2.3	-3.6	2.8	-2.1	2.7	-7.1
2021 Jan	-5.0	-4.2	0.3	-11.4	-4.8	-19.0	-5.8	-13.3	2.4	-14.5
Feb	-5.9	-5.6	-0.2	-13.9	-6.3	-20.2	-8.8	-17.5	1.2	-10.1
Mar	-5.9	-6.3	3.2	-18.5	-4.5	-33.5	-10.0	-22.2	-0.6	-0.2
Apr	2.3	1.3	3.6	-0.2	6.9	-5.2	4.9	-5.0	-1.2	15.4
May	7.8	6.4	2.1	15.6	8.5	23.5	14.1	16.2	-1.7	24.9
Jun	12.2	10.9	-1.0	34.0	6.0	74.3	20.0	41.5	-3.4	27.8
Jul	7.0	5.6	-2.7	19.8	-1.6	39.9	8.4	30.3	-4.1	22.7
Aug	3.0	1.8	-1.0	7.3	-3.5	16.7	-1.5	13.9	-4.3	15.3
Sep	-1.3	-2.5	-1.6	-2.9	-2.8	0.4	-9.3	-1.0	-3.8	11.0
Oct	-0.4	-1.2	-0.7	-1.2	-0.2	4.0	-9.2	-0.2	-2.6	6.9
Nov	0.7	–	-0.6	1.2	1.6	6.9	-6.7	1.9	-1.5	7.5
Dec	1.6	1.4	1.1	1.9	-0.9	6.8	-2.4	2.5	0.6	4.1
2022 Jan	1.3	0.8	0.6	–	-2.8	1.2	0.5	0.4	3.4	5.7
Feb	0.2	-0.2	-0.3	-1.4	-2.0	-1.9	2.0	-2.6	3.7	3.1
Mar	1.4	0.7	-1.5	3.1	4.6	-0.4	5.9	3.3	0.4	6.8
Apr	2.0	1.3	0.1	4.6	7.8	6.3	5.1	1.3	-4.2	8.0
Revision to percentage change 3 months on previous 3 months										
2019 Jun	-0.3	-0.3	-0.1	-0.5	-0.7	-0.3	-0.2	-0.7	–	-0.5
Jul	-0.1	-0.1	-0.2	–	0.2	0.1	-0.1	-0.3	-0.1	-0.3
Aug	-0.1	-0.1	-0.2	-0.1	0.2	0.1	-0.1	-0.2	–	-0.1
Sep	0.1	0.1	–	0.2	0.4	0.2	–	0.3	-0.1	0.2
Oct	–	–	–	–	0.2	–	–	0.1	-0.1	0.2
Nov	–	–	–	–	0.2	–	–	0.1	0.1	0.1
Dec	0.1	–	-0.1	0.1	0.1	0.1	0.2	-0.1	0.2	0.2
2020 Jan	0.1	0.1	–	0.1	0.3	0.1	0.2	-0.1	0.2	0.2
Feb	0.1	0.1	-0.1	0.1	0.1	0.1	0.2	–	0.1	0.2
Mar	0.2	0.1	0.2	0.2	0.2	0.1	–	0.4	0.1	0.2
Apr	0.1	0.1	0.3	–	-0.5	0.1	–	0.3	-0.1	0.1
May	–	–	0.3	–	-0.4	-0.1	-0.1	0.2	-0.3	-0.1
Jun	-0.3	-0.3	-0.2	-0.4	-0.7	-0.2	-0.3	-0.4	-0.4	-0.4
Jul	-0.2	-0.2	-0.2	-0.2	0.2	-0.1	-0.3	-0.4	-0.2	-0.5
Aug	-0.2	-0.1	-0.2	-0.1	0.2	-0.1	-0.2	-0.6	0.1	-0.2
Sep	0.1	0.1	–	0.4	0.6	0.3	0.2	0.4	–	0.5
Oct	0.1	–	-0.1	–	0.2	–	0.1	0.1	–	0.3
Nov	0.1	0.1	–	–	0.3	–	0.2	–	0.2	0.3
Dec	0.1	0.1	–	0.1	0.3	0.1	0.2	-0.1	0.3	0.2
2021 Jan	0.1	0.1	–	0.1	0.3	–	0.2	-0.1	0.3	0.2
Feb	0.1	–	-0.1	0.1	–	0.1	0.2	–	0.2	0.2
Mar	0.2	0.3	0.3	0.3	0.2	0.2	0.1	0.7	0.1	0.4
Apr	0.1	0.1	0.3	–	-1.0	-0.4	0.3	0.5	-0.2	–
May	–	–	0.3	-0.1	-0.6	-0.6	0.3	0.2	-0.5	-0.5
Jun	-0.6	-0.5	-0.2	-0.9	-1.2	-1.3	0.4	-1.7	-0.6	-1.2
Jul	-0.1	-0.1	-0.3	–	0.5	0.5	0.1	-0.7	-0.1	-0.6
Aug	–	–	-0.3	0.1	0.4	0.4	0.3	-0.3	0.2	-0.1
Sep	0.2	0.2	-0.1	0.4	0.7	0.4	0.5	0.4	0.2	0.4
Oct	0.2	0.1	–	0.2	0.1	–	0.6	0.1	0.2	0.4
Nov	0.1	0.1	–	0.1	0.3	–	0.1	0.2	0.3	0.2
Dec	0.1	0.2	–	0.1	0.4	0.1	-0.4	0.5	0.4	0.2
2022 Jan	0.2	0.2	0.1	0.2	0.3	0.2	-0.7	0.8	0.4	0.2
Feb	0.2	0.2	0.1	0.3	–	0.3	-0.7	1.1	0.4	0.3
Mar	0.5	0.4	–	0.8	0.3	0.2	-0.6	2.1	0.9	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 ¹	All retailing excluding automotive fuel ¹	Predominantly food stores	Total	Non-specialised stores	Textile, clothing and footwear stores	Household goods stores	Other stores	Non-store retailing	Predominantly automotive fuel ¹
	AGG 21	AGG 21X	AGG 1	AGG 12	47.19	AGG 5	AGG 7	AGG 13	AGG 14	47.30
Index numbers of sales per week										
2019 Jun	J5EK 100.6	J467 100.6	EAPT 100.0	EAPV 101.5	EAPU 100.3	EAPX 100.5	EAPY 101.9	EAPW 102.8	J5DZ 99.3	JO5A 101.0
Jul	101.4	101.5	100.0	100.9	101.2	101.7	96.9	102.4	108.4	100.7
Aug	100.6	100.7	100.3	99.8	100.2	99.4	97.5	101.1	104.9	99.8
Sep	100.1	100.3	100.6	99.1	97.5	99.0	100.7	99.3	103.3	98.3
Oct	100.1	100.2	100.7	99.1	99.8	99.0	98.7	99.1	102.3	99.3
Nov	99.3	99.5	99.8	99.0	99.8	97.8	99.7	99.2	100.2	98.1
Dec	99.2	99.1	98.9	98.9	98.3	98.5	101.1	98.2	101.0	100.2
2020 Jan	100.0	100.4	100.8	100.1	99.9	100.7	100.4	99.5	100.4	96.8
Feb	99.3	99.5	100.0	99.6	98.3	100.5	101.4	98.4	97.5	97.1
Mar	94.1	95.7	109.4	80.3	100.2	65.1	91.5	74.8	104.2	79.6
Apr	77.0	81.5	105.6	47.1	75.4	32.6	48.4	41.6	122.1	37.9
May	87.0	90.5	106.5	58.3	85.7	38.7	70.7	51.3	150.5	56.5
Jun	98.8	102.4	106.4	84.2	93.6	66.5	101.6	83.5	152.9	68.0
Jul	102.7	104.9	103.0	94.5	94.7	77.8	106.9	101.8	147.9	83.8
Aug	103.6	105.5	103.9	96.8	95.8	84.8	109.8	100.2	141.5	87.2
Sep	104.6	106.6	104.8	99.6	97.2	85.8	111.4	106.1	137.7	87.4
Oct	106.2	108.3	103.7	101.6	100.1	86.1	114.4	108.3	147.6	87.9
Nov	101.2	104.4	106.1	91.3	98.5	68.2	112.9	94.2	145.3	73.3
Dec	102.4	105.9	103.0	97.6	94.4	84.8	111.5	102.7	144.5	72.9
2021 Jan	94.1	96.7	105.8	73.6	83.4	53.3	89.8	75.7	147.5	72.1
Feb	96.0	98.8	107.3	77.6	96.2	51.8	103.5	73.3	145.1	72.0
Mar	100.6	103.0	109.5	84.6	100.0	59.6	107.6	83.2	146.1	79.9
Apr	108.6	111.0	108.4	104.3	102.5	96.6	118.6	103.4	143.6	87.8
May	107.4	109.0	102.8	106.6	97.7	94.6	125.2	111.4	138.2	93.8
Jun	107.5	109.1	106.6	104.1	95.9	91.0	114.7	114.3	135.1	94.0
Jul	104.7	105.8	104.6	99.4	94.7	89.5	107.4	106.4	132.3	95.7
Aug	104.3	105.2	103.1	100.3	93.6	92.0	106.4	108.2	129.7	96.2
Sep	104.0	104.5	102.7	99.4	95.3	93.5	99.1	107.2	128.8	99.1
Oct	105.0	106.4	103.2	103.4	95.8	98.6	100.3	114.1	128.0	92.1
Nov	104.9	106.0	102.4	103.2	93.3	101.0	101.1	112.6	127.9	95.5
Dec	101.0	102.2	101.6	94.7	85.5	91.9	97.2	101.3	131.1	90.8
2022 Jan	103.4	104.5	100.1	99.4	92.2	87.8	103.2	111.8	137.1	94.2
Feb	103.1	103.8	99.8	100.7	95.4	99.0	100.7	105.5	128.0	97.7
Mar	101.9	102.8	98.2	102.6	95.9	98.4	103.7	109.7	119.2	93.6
Apr	103.3	104.3	100.9	101.9	97.2	99.7	103.1	106.1	123.6	94.9
Revision to index numbers										
2019 Jun	–	0.1	0.1	0.1	–	–	–	0.1	0.3	-0.1
Jul	–	–	–	–	–	–	–	0.1	-0.2	–
Aug	–	–	–	–	–	–	-0.1	–	-0.1	–
Sep	–	–	–	–	–	–	-0.1	–	-0.1	–
Oct	–	–	–	–	–	–	-0.1	0.1	–	–
Nov	-0.1	–	–	-0.1	0.1	–	–	-0.2	–	–
Dec	-0.1	-0.1	–	-0.1	–	–	0.2	-0.4	0.1	–
2020 Jan	-0.1	–	–	–	0.1	–	–	-0.2	0.1	–
Feb	0.2	0.2	–	0.4	0.3	–	0.2	0.7	0.3	–
Mar	0.2	0.1	0.1	0.2	0.3	–	0.3	0.5	–	0.1
Apr	-0.1	-0.2	–	-0.3	-0.8	–	-0.2	-0.3	-0.5	–
May	–	-0.1	–	-0.1	-0.2	–	-0.1	–	-0.3	-0.1
Jun	0.1	0.1	–	–	–	–	–	–	0.5	–
Jul	–	–	–	–	–	0.1	–	0.1	-0.3	–
Aug	–	-0.1	–	-0.1	0.1	–	-0.2	–	-0.2	–
Sep	–	–	–	–	–	–	–	–	-0.1	–
Oct	–	–	–	–	–	–	-0.1	–	0.1	–
Nov	–	-0.1	–	-0.1	0.1	-0.1	–	-0.2	0.1	–
Dec	-0.1	–	–	-0.2	0.1	–	0.4	-0.6	0.1	–
2021 Jan	-0.1	–	-0.1	-0.1	0.1	-0.1	-0.1	-0.3	0.3	–
Feb	0.1	0.2	–	0.2	0.4	–	0.3	0.4	0.7	–
Mar	0.2	0.2	0.1	0.4	0.3	–	0.6	0.7	–	0.2
Apr	-0.2	-0.3	0.1	-0.3	-1.4	-0.1	0.9	-0.5	-1.1	–
May	–	–	0.1	0.1	-0.2	0.1	0.6	-0.2	-0.4	-0.1
Jun	0.1	0.2	0.1	0.2	–	–	0.8	0.1	0.6	–
Jul	–	0.1	0.1	0.1	–	0.1	0.8	0.1	-0.2	–
Aug	0.1	0.1	–	0.2	0.1	–	1.5	-0.1	-0.1	–
Sep	0.1	0.1	–	0.2	-0.1	–	1.0	–	–	–
Oct	0.2	0.1	–	0.2	–	-0.1	0.9	0.2	0.1	–
Nov	0.1	0.1	–	0.1	0.1	–	0.8	–	0.2	–
Dec	0.1	0.1	0.1	0.2	0.1	–	0.4	0.4	0.5	–
2022 Jan	0.2	0.2	-0.1	0.4	0.1	–	0.1	1.0	0.6	-0.1
Feb	0.4	0.5	0.1	0.8	0.5	–	0.1	2.0	0.9	-0.1
Mar	0.6	0.7	-0.5	1.4	1.0	-0.1	0.5	3.3	2.2	-0.5

1 Predominantly automotive fuel also includes sale of fuel by supermarkets

KPSA1 RETAIL SALES INDEX: VOLUME SEASONALLY ADJUSTED PERCENTAGE CHANGE ON SAME MONTH A YEAR EARLIER

					Predominantly non-food stores					
	All retailing including automotive fuel ¹	All retailing excluding automotive fuel ¹	Predominantly food stores	Total	Non-specialised stores	Textile, clothing and footwear stores	Household goods stores	Other stores	Non-store retailing	Predominantly automotive fuel ¹
	AGG 21	AGG 21X	AGG 1	AGG 12	47.19	AGG 5	AGG 7	AGG 13	AGG 14	47.30
Percentage change on same month a year earlier										
2019 Jun	J5EB 3.8	J45U 3.5	IDOB 0.3	IDOC 3.8	IDOA -2.8	IDOG 3.2	IDOH 0.1	IDOD 11.4	J5DK 14.6	JO4C 5.8
Jul	3.6	3.2	-0.1	1.8	-1.1	1.5	-3.9	7.6	21.1	6.8
Aug	2.6	2.2	0.9	0.1	-2.3	3.2	-5.7	2.5	15.2	6.0
Sep	2.6	2.4	2.0	-0.2	-3.6	2.4	-4.3	2.4	14.0	4.3
Oct	3.0	2.6	1.8	0.4	-0.6	1.7	-4.5	3.1	13.6	7.2
Nov	0.6	0.4	0.6	-1.9	-0.9	-1.2	-6.1	-0.4	8.6	2.0
Dec	0.5	0.4	-0.8	-1.4	-4.9	-1.6	-2.7	1.8	11.7	1.7
2020 Jan	0.7	1.1	-	0.1	-2.1	0.6	-1.2	1.9	8.5	-2.6
Feb	-0.2	0.3	0.5	-0.7	-3.6	0.5	1.3	-1.0	2.9	-3.9
Mar	-6.2	-4.4	9.5	-20.7	-0.1	-36.2	-10.4	-25.7	7.1	-21.3
Apr	-23.0	-18.4	5.5	-53.1	-24.4	-68.4	-50.4	-58.4	25.1	-62.4
May	-12.6	-9.0	6.8	-41.5	-14.0	-60.9	-29.7	-48.5	53.3	-43.6
Jun	-1.8	1.8	6.5	-17.0	-6.7	-33.8	-0.3	-18.8	54.0	-32.7
Jul	1.3	3.4	3.0	-6.3	-6.4	-23.6	10.3	-0.6	36.4	-16.7
Aug	3.0	4.8	3.6	-3.0	-4.4	-14.7	12.6	-0.9	34.9	-12.6
Sep	4.6	6.3	4.2	0.4	-0.2	-13.3	10.6	6.8	33.3	-11.1
Oct	6.1	8.1	3.0	2.4	0.3	-13.0	15.8	9.3	44.2	-11.5
Nov	1.9	5.0	6.3	-7.8	-1.3	-30.2	13.3	-5.1	45.0	-25.2
Dec	3.2	6.8	4.1	-1.2	-4.0	-13.9	10.3	4.5	43.2	-27.2
2021 Jan	-5.9	-3.7	5.0	-26.4	-16.5	-47.0	-10.5	-24.0	46.9	-25.5
Feb	-3.3	-0.7	7.3	-22.0	-2.2	-48.4	2.1	-25.5	48.8	-25.8
Mar	6.9	7.6	0.1	5.3	-0.1	-8.4	17.6	11.3	40.2	0.3
Apr	41.1	36.2	2.6	121.4	36.0	196.0	144.9	148.4	17.6	131.8
May	23.4	20.3	-3.5	82.7	13.9	144.1	77.1	117.3	-8.2	66.0
Jun	8.8	6.5	0.1	23.6	2.4	36.9	13.0	36.8	-11.7	38.3
Jul	2.0	0.8	1.5	5.2	-	15.0	0.4	4.5	-10.6	14.1
Aug	0.7	-0.3	-0.8	3.7	-2.3	8.5	-3.1	8.0	-8.4	10.3
Sep	-0.6	-2.0	-2.0	-0.2	-1.9	9.0	-11.0	1.0	-6.5	13.4
Oct	-1.2	-1.7	-0.5	1.8	-4.3	14.6	-12.3	5.3	-13.3	4.7
Nov	3.6	1.5	-3.5	13.0	-5.3	47.9	-10.5	19.6	-12.0	30.2
Dec	-1.3	-3.4	-1.4	-3.0	-9.4	8.4	-12.8	-1.3	-9.3	24.5
2022 Jan	9.9	8.1	-5.4	35.1	10.5	64.5	14.9	47.8	-7.0	30.7
Feb	7.4	5.0	-7.0	29.7	-0.9	91.0	-2.7	43.9	-11.7	35.7
Mar	1.3	-0.2	-10.3	21.3	-4.1	65.0	-3.7	31.8	-18.4	17.2
Apr	-4.9	-6.1	-6.9	-2.2	-5.2	3.2	-13.0	2.6	-13.9	8.1
Revision to percentage change on same month a year earlier										
2019 Jun	0.1	-	-	-	-	-	-0.1	0.1	0.1	-
Jul	-	-	-	-	-	-	-	0.1	-	-
Aug	-	-	-	-	-	-	-0.1	-	-0.1	-
Sep	-	-	-	-	-	-	-	-	-	-
Oct	-	-	-	-	-	-0.1	-	-	-	-
Nov	-	-0.1	-	-0.1	-	-0.1	-	-0.1	-	-
Dec	-	-	-	-	0.1	-	0.1	-0.2	0.1	-
2020 Jan	-	-	-0.1	-	-	-	-	-0.1	0.1	-
Feb	0.1	0.1	-	0.1	0.1	-	0.1	0.3	0.1	-
Mar	-	0.1	-	0.1	0.1	-	0.2	0.1	-	-
Apr	-	-	-0.1	-0.1	-0.2	-	-0.1	-	-0.4	-
May	-	-0.1	-	-0.1	-0.1	-	-0.1	-	-0.1	-
Jun	-	-	-	-	-	-	-0.1	-0.1	-	-
Jul	-	-	-	-	-	-	-	-	-	-
Aug	-	-	-	-0.1	0.1	-	-0.1	-	-	-
Sep	-	-	-	-0.1	-	-	-	-	-	-
Oct	-	-	-	-0.1	-	-	-0.1	-	-	-
Nov	-	-	-	-	-	-	-	-0.1	0.1	-
Dec	-	-	-0.1	-	-	-	0.1	-0.3	0.1	-
2021 Jan	-	-	-	-	-	-	-	-0.2	0.1	-
Feb	-	-	-	-	0.1	-	0.1	-0.2	0.2	-
Mar	-	0.1	0.1	0.1	0.2	-	0.2	0.3	-	-
Apr	-	-	-	0.6	-0.5	-0.2	2.6	0.1	-0.4	0.1
May	-	-	-	0.2	-0.1	0.1	1.2	-0.2	-0.1	-
Jun	0.1	-	-	0.2	-	-	0.9	-	-	-
Jul	0.1	-	-	0.2	-	-	0.6	-	-	-
Aug	0.2	0.1	-	0.4	-	-	1.5	-0.1	-	-
Sep	0.1	0.1	-	0.2	-	-	1.0	-0.1	-	-
Oct	0.1	0.1	-	0.2	-	-	0.9	0.1	-	-
Nov	0.1	0.1	-	0.2	0.1	-	0.7	0.2	-	-0.1
Dec	0.3	0.3	0.1	0.4	0.1	-	0.1	1.1	0.3	-0.1
2022 Jan	0.3	0.3	-	0.7	-0.1	0.1	0.2	2.0	0.3	-0.1
Feb	0.2	0.3	0.1	0.5	-	0.1	-0.2	2.0	0.3	-
Mar	0.4	0.4	-0.5	1.0	0.7	-0.3	-0.1	2.9	1.5	-0.8

1 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 ¹	All retailing excluding automotive fuel ¹	Predominantly food stores	Total	Non-specialised stores	Textile, clothing and footwear stores	Household goods stores	Other stores	Non-store retailing	Predominantly automotive fuel ¹
	AGG 21	AGG 21X	AGG 1	AGG 12	47.19	AGG 5	AGG 7	AGG 13	AGG 14	47.30
Percentage change 3 months on same period a year earlier										
2019 Jun	J5EH 3.6	J45S 3.2	IEFB 0.8	IEFE 2.6	IEEY -2.1	IEFQ 4.0	IEFT -2.3	IEFH 7.9	J5DS 15.2	JO6E 6.5
Jul	3.2	2.9	0.1	2.2	-2.4	1.8	-2.0	8.4	16.0	6.1
Aug	3.3	3.0	0.4	2.0	-2.1	2.7	-2.9	7.4	16.8	6.2
Sep	2.9	2.6	1.0	0.5	-2.4	2.3	-4.6	4.0	16.5	5.6
Oct	2.7	2.4	1.6	0.1	-2.3	2.4	-4.8	2.6	14.2	5.7
Nov	2.1	1.9	1.5	-0.5	-1.8	1.1	-4.9	1.7	12.2	4.5
Dec	1.3	1.1	0.4	-1.0	-2.4	-0.5	-4.3	1.5	11.3	3.4
2020 Jan	0.6	0.7	—	-1.0	-2.8	-0.7	-3.3	1.2	9.7	0.3
Feb	0.4	0.6	-0.1	-0.7	-3.6	-0.2	-1.1	1.0	8.0	-1.5
Mar	-2.1	-1.2	3.6	-7.6	-1.8	-12.7	-3.8	-9.1	6.2	-9.8
Apr	-9.5	-7.3	5.5	-24.5	-8.6	-35.1	-18.8	-28.2	11.4	-28.6
May	-13.4	-10.1	7.5	-37.0	-11.8	-53.7	-28.4	-42.8	26.9	-40.8
Jun	-11.6	-7.7	6.3	-35.6	-14.4	-52.9	-24.4	-39.9	45.0	-45.2
Jul	-4.1	-1.0	5.5	-21.2	-8.8	-38.8	-6.2	-22.1	48.0	-31.1
Aug	0.6	3.2	4.5	-9.4	-5.9	-24.8	6.8	-7.7	42.4	-21.7
Sep	3.1	5.0	3.6	-2.7	-3.5	-17.0	11.1	2.1	34.8	-13.3
Oct	4.6	6.4	3.6	—	-1.4	-13.6	12.8	5.2	37.1	-11.7
Nov	4.2	6.5	4.5	-1.5	-0.4	-18.4	13.0	3.9	40.2	-15.5
Dec	3.7	6.6	4.5	-2.1	-1.8	-18.6	12.9	3.0	44.0	-21.8
2021 Jan	-0.1	2.9	5.0	-11.1	-7.1	-29.3	4.8	-7.3	44.9	-26.0
Feb	-1.6	1.2	5.3	-15.5	-7.4	-34.9	1.4	-13.6	46.0	-26.2
Mar	-0.5	1.3	3.9	-14.9	-5.8	-37.1	3.5	-13.8	44.9	-17.3
Apr	12.4	12.6	3.0	16.4	8.3	4.0	35.0	20.2	34.7	10.7
May	21.4	19.5	-0.2	53.8	13.6	74.0	62.0	71.1	15.3	45.1
Jun	21.9	18.7	-0.2	61.8	15.1	97.4	57.3	81.3	-2.8	66.8
Jul	10.6	8.6	-0.6	30.2	5.0	49.2	23.4	40.1	-10.3	36.3
Aug	4.1	2.6	0.3	11.2	0.2	20.2	3.9	16.6	-10.4	20.9
Sep	0.6	-0.6	-0.6	2.6	-1.5	10.6	-5.1	4.2	-8.4	12.6
Oct	-0.4	-1.4	-1.2	1.6	-2.8	10.6	-9.0	4.4	-9.2	9.8
Nov	0.5	-0.9	-2.0	4.2	-3.7	21.0	-11.3	7.6	-10.4	15.1
Dec	0.2	-1.4	-1.8	3.2	-6.5	20.8	-11.9	6.8	-11.4	19.3
2022 Jan	3.5	1.4	-3.3	11.9	-2.5	33.4	-4.8	17.7	-9.4	28.2
Feb	4.6	2.5	-4.4	16.5	-1.1	42.9	-2.2	24.0	-9.3	29.8
Mar	5.7	3.9	-7.8	27.8	0.9	72.4	1.7	40.1	-12.8	26.7
Apr	1.0	-0.6	-8.2	15.0	-3.5	44.3	-6.5	24.2	-15.0	19.3
Revision to percentage change 3 months on same period a year earlier										
2019 Jun	—	-0.1	0.1	-0.1	-0.1	—	—	—	—	—
Jul	—	—	—	—	—	—	—	—	—	—
Aug	—	—	—	—	—	—	—	0.1	—	—
Sep	—	—	—	—	—	—	—	—	-0.1	—
Oct	—	—	—	—	—	—	-0.1	—	-0.1	—
Nov	—	—	—	—	—	—	—	-0.1	—	—
Dec	—	—	-0.1	—	—	-0.1	—	-0.1	—	—
2020 Jan	—	—	—	—	—	-0.1	—	-0.1	—	—
Feb	—	—	—	—	—	—	—	—	0.1	—
Mar	—	—	—	0.1	0.1	0.1	0.1	—	0.1	—
Apr	0.1	—	—	0.1	0.1	—	0.1	0.2	-0.1	—
May	—	—	0.1	—	—	—	—	—	-0.2	—
Jun	—	—	—	-0.1	-0.1	—	—	—	-0.1	—
Jul	—	—	—	—	—	—	—	—	—	—
Aug	—	—	—	—	—	—	-0.1	—	—	—
Sep	—	—	—	—	—	-0.1	-0.1	—	—	—
Oct	—	—	—	—	—	—	-0.1	—	—	—
Nov	—	—	—	-0.1	—	—	—	—	—	—
Dec	—	—	—	—	—	—	—	-0.1	—	—
2021 Jan	-0.1	—	—	—	—	—	—	-0.2	0.1	—
Feb	—	—	—	—	0.1	—	—	-0.2	0.2	—
Mar	—	—	—	—	0.1	—	0.2	0.1	0.1	—
Apr	—	—	0.1	—	-0.1	—	0.5	-0.3	-0.1	—
May	0.1	—	—	0.1	-0.1	—	0.8	-0.2	-0.1	—
Jun	0.1	—	—	0.2	-0.1	—	1.2	-0.1	-0.1	—
Jul	—	0.1	—	0.2	—	—	0.8	—	—	—
Aug	0.1	—	—	0.2	—	—	1.0	-0.1	—	—
Sep	0.1	0.1	—	0.2	—	—	1.1	—	—	—
Oct	0.1	0.1	—	0.3	—	—	1.1	—	0.1	—
Nov	0.1	0.1	—	0.2	—	—	0.8	—	—	—
Dec	0.1	0.2	—	0.3	0.1	—	0.6	0.5	0.1	—
2022 Jan	0.2	0.2	—	0.5	—	—	0.3	1.0	0.2	—
Feb	0.2	0.3	—	0.5	—	0.1	—	1.6	0.3	-0.1
Mar	0.3	0.4	-0.2	0.8	0.2	—	-0.1	2.3	0.8	-0.3

1 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 ¹	All retailing excluding automotive fuel ¹	Predominantly food stores	Total	Non-specialised stores	Textile, clothing and footwear stores	Household goods stores	Other stores	Non-store retailing	Predominantly automotive fuel ¹
	AGG 21	AGG 21X	AGG 1	AGG 12	47.19	AGG 5	AGG 7	AGG 13	AGG 14	47.30
Percentage change on previous month										
2019 Jun	J5EC 1.1	J45W 1.1	IEEZ 0.3	IEFC 1.8	IEEW 0.7	IEFO 1.5	IEFR 1.3	IEFF 3.2	J5DL 1.2	JO6C 0.8
Jul	0.8	0.9	—	-0.6	0.8	1.3	-4.9	-0.5	9.2	-0.4
Aug	-0.8	-0.8	0.4	-1.1	-0.9	-2.3	0.6	-1.2	-3.2	-0.9
Sep	-0.5	-0.4	0.2	-0.6	-2.8	-0.4	3.3	-1.8	-1.5	-1.5
Oct	—	-0.1	0.1	—	2.4	—	-2.0	-0.2	-0.9	1.0
Nov	-0.8	-0.7	-0.9	-0.1	—	-1.2	0.9	0.1	-2.1	-1.3
Dec	-0.1	-0.4	-0.9	-0.2	-1.5	0.7	1.4	-1.0	0.7	2.2
2020 Jan	0.8	1.3	1.9	1.2	1.7	2.3	-0.7	1.3	-0.6	-3.4
Feb	-0.8	-0.9	-0.8	-0.5	-1.6	-0.2	1.1	-1.1	-2.8	0.3
Mar	-5.2	-3.8	9.4	-19.3	1.9	-35.2	-9.8	-24.0	6.8	-18.0
Apr	-18.2	-14.8	-3.5	-41.4	-24.7	-49.9	-47.1	-44.3	17.2	-52.4
May	13.0	11.0	0.9	23.8	13.7	18.7	46.0	23.2	23.3	49.3
Jun	13.6	13.1	-0.1	44.4	9.3	71.6	43.7	62.9	1.6	20.2
Jul	4.0	2.5	-3.2	12.3	1.1	17.0	5.2	21.9	-3.3	23.3
Aug	0.9	0.6	0.9	2.4	1.2	9.1	2.7	-1.5	-4.3	4.0
Sep	1.0	1.1	0.8	2.9	1.5	1.1	1.4	5.9	-2.7	0.3
Oct	1.5	1.6	-1.0	2.0	3.0	0.4	2.7	2.1	7.2	0.6
Nov	-4.7	-3.6	2.3	-10.1	-1.6	-20.7	-1.3	-13.1	-1.5	-16.6
Dec	1.2	1.3	-2.9	6.9	-4.2	24.2	-1.3	9.0	-0.5	-0.6
2021 Jan	-8.1	-8.7	2.8	-24.6	-11.6	-37.1	-19.4	-26.3	2.0	-1.1
Feb	2.0	2.2	1.4	5.4	15.3	-2.8	15.3	-3.1	-1.6	-0.1
Mar	4.8	4.2	2.1	9.0	4.0	15.1	3.9	13.5	0.7	10.9
Apr	7.9	7.8	-1.0	23.2	2.5	62.0	10.2	24.3	-1.7	9.9
May	-1.1	-1.8	-5.2	2.2	-4.7	-2.1	5.5	7.8	-3.8	6.9
Jun	0.1	0.1	3.7	-2.3	-1.8	-3.7	-8.3	2.5	-2.2	0.2
Jul	-2.6	-3.0	-1.9	-4.5	-1.2	-1.7	-6.4	-6.9	-2.1	1.8
Aug	-0.4	-0.5	-1.4	0.9	-1.2	2.9	-0.9	1.8	-2.0	0.5
Sep	-0.3	-0.7	-0.4	-1.0	1.9	1.6	-6.8	-1.0	-0.7	3.1
Oct	1.0	1.8	0.5	4.0	0.5	5.5	1.2	6.4	-0.6	-7.1
Nov	-0.1	-0.4	-0.8	-0.2	-2.7	2.3	0.7	-1.3	-0.1	3.7
Dec	-3.7	-3.5	-0.8	-8.2	-8.3	-9.0	-3.8	-10.0	2.5	-4.9
2022 Jan	2.4	2.2	-1.4	5.0	7.8	-4.5	6.2	10.4	4.6	3.8
Feb	-0.3	-0.7	-0.4	1.3	3.4	12.8	-2.4	-5.7	-6.6	3.7
Mar	-1.2	-0.9	-1.6	1.9	0.6	-0.6	2.9	4.0	-6.9	-4.2
Apr	1.4	1.4	2.8	-0.6	1.3	1.3	-0.5	-3.3	3.7	1.4
Revision to percentage change on previous month										
2019 Jun	0.1	0.1	—	—	0.1	—	0.1	0.2	0.5	—
Jul	—	-0.1	—	—	—	0.1	—	-0.1	-0.5	—
Aug	—	—	—	—	0.1	-0.1	-0.2	—	0.1	—
Sep	—	—	—	—	-0.1	0.1	0.1	-0.1	—	—
Oct	—	—	-0.1	—	—	—	-0.1	0.1	0.1	—
Nov	-0.1	—	—	—	—	—	0.1	-0.3	—	—
Dec	—	-0.1	—	-0.1	—	—	0.2	-0.3	—	—
2020 Jan	—	—	—	—	0.2	0.1	-0.2	0.2	—	—
Feb	0.2	0.2	—	0.4	0.1	—	0.4	1.0	0.3	—
Mar	—	-0.1	0.1	—	—	0.1	0.1	-0.1	-0.4	0.1
Apr	-0.3	-0.3	-0.1	-0.6	-0.9	-0.1	-0.4	-0.6	-0.5	-0.1
May	0.2	0.1	—	0.5	1.0	0.1	0.3	0.6	0.3	0.1
Jun	0.2	0.2	—	0.2	0.3	-0.1	0.2	0.3	0.6	—
Jul	—	-0.1	—	—	—	—	—	0.1	-0.5	—
Aug	—	—	—	-0.1	0.1	—	-0.2	—	0.1	—
Sep	—	0.1	—	0.1	-0.1	—	0.1	—	—	—
Oct	—	—	—	—	—	—	-0.1	0.1	0.1	—
Nov	—	-0.1	—	-0.1	0.1	—	0.1	-0.3	0.1	—
Dec	-0.1	-0.1	—	-0.1	—	—	0.3	-0.5	—	—
2021 Jan	—	—	0.1	—	0.1	—	-0.3	0.2	0.1	—
Feb	0.2	0.2	—	0.4	0.3	0.1	0.5	0.9	0.3	-0.1
Mar	0.1	—	0.2	0.2	-0.1	0.1	0.2	0.3	-0.5	0.2
Apr	-0.5	-0.5	-0.1	-1.0	-1.8	-0.2	0.2	-1.6	-0.7	-0.2
May	0.2	0.3	—	0.3	1.1	0.2	-0.3	0.4	0.5	—
Jun	0.1	0.2	—	0.2	0.2	—	0.2	0.2	0.7	—
Jul	-0.1	-0.1	—	—	—	—	—	—	-0.6	0.1
Aug	0.1	0.1	—	0.1	0.1	—	0.7	-0.1	—	—
Sep	—	—	—	-0.1	-0.1	—	-0.2	-0.1	0.1	—
Oct	0.1	—	—	—	—	-0.1	-0.2	0.2	—	—
Nov	-0.1	—	—	-0.1	—	-0.1	-0.2	-0.2	—	—
Dec	—	0.1	—	0.1	0.1	—	-0.4	0.4	0.2	—
2022 Jan	0.1	—	—	0.2	—	—	-0.3	0.6	0.1	—
Feb	0.2	0.2	—	0.4	0.3	—	0.1	0.9	0.3	—
Mar	0.2	0.2	-0.5	0.6	0.7	-0.1	0.3	1.1	1.0	-0.4

1 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 ¹	All retailing excluding automotive fuel ¹	Predominantly food stores	Total	Non-specialised stores	Textile, clothing and footwear stores	Household goods stores	Other stores	Non-store retailing	Predominantly automotive fuel ¹
	AGG 21	AGG 21X	AGG 1	AGG 12	47.19	AGG 5	AGG 7	AGG 13	AGG 14	47.30
Percentage change 3 months on previous 3 months										
2019 Jun	J5EG 0.4	J45R 0.4	IEFA -0.1	IEFD 0.1	IEEX -1.4	IEFP 0.1	IEFS -1.2	IEFG 1.7	J5DR 3.5	JO6D 0.1
Jul	0.6	0.7	—	—	-0.3	-1.3	-0.2	1.6	5.3	-0.3
Aug	0.9	1.0	0.2	0.2	0.6	-0.9	-1.3	2.0	6.3	-0.2
Sep	0.5	0.7	0.4	-0.7	-0.5	-0.9	-1.6	-0.2	7.1	-1.2
Oct	-0.3	-0.1	0.6	-1.4	-1.3	-1.3	-0.8	-1.9	1.7	-1.6
Nov	-1.0	-0.9	0.3	-1.7	-1.6	-1.9	0.8	-2.9	-1.7	-2.0
Dec	-1.1	-1.2	-0.6	-0.9	-0.2	-1.6	1.4	-2.0	-4.0	-0.2
2020 Jan	-0.7	-0.7	-0.7	—	0.3	-0.1	1.3	-0.9	-2.9	-0.7
Feb	-0.3	-0.3	-0.5	0.4	—	1.2	1.1	-0.5	-2.3	-0.5
Mar	-1.9	-1.1	4.0	-6.2	0.3	-10.7	-2.4	-8.5	-0.2	-8.6
Apr	-9.2	-7.2	5.6	-23.5	-7.4	-33.4	-19.0	-27.4	7.1	-26.6
May	-13.0	-10.0	7.5	-36.4	-10.9	-52.9	-28.8	-41.9	24.2	-39.2
Jun	-9.4	-6.3	2.5	-30.2	-14.0	-45.9	-22.3	-32.8	41.4	-39.2
Jul	6.6	7.6	—	4.5	-0.5	-7.0	15.2	10.3	39.9	-3.9
Aug	17.1	16.0	-2.6	44.1	7.4	60.9	47.1	64.4	19.3	32.0
Sep	17.3	14.6	-2.1	49.9	12.2	74.7	44.6	69.6	-0.5	56.3
Oct	8.7	7.3	-1.1	25.1	6.7	39.4	19.3	32.5	-5.8	26.2
Nov	2.5	2.3	0.2	7.0	4.1	6.5	6.7	9.4	-3.2	5.7
Dec	-0.5	0.4	0.2	-0.3	1.5	-3.5	3.0	-1.1	2.6	-10.0
2021 Jan	-5.1	-3.9	0.6	-11.1	-5.5	-18.2	-5.9	-12.6	2.6	-16.8
Feb	-5.9	-5.3	0.3	-13.9	-7.1	-19.3	-9.2	-17.3	1.8	-13.1
Mar	-5.8	-6.0	3.4	-18.4	-3.8	-31.0	-10.5	-23.5	0.3	-3.3
Apr	2.2	1.5	3.5	0.2	7.9	-2.0	4.3	-5.8	-0.4	9.8
May	7.4	6.4	1.8	15.8	9.3	25.9	13.7	15.0	-1.9	19.7
Jun	10.9	9.9	-1.6	32.7	5.0	69.7	18.1	41.4	-5.2	22.6
Jul	4.9	3.7	-3.4	16.9	-3.6	33.5	5.4	28.4	-6.8	18.2
Aug	0.5	-0.4	-2.1	4.2	-5.3	11.1	-5.6	12.1	-7.2	9.9
Sep	-3.3	-4.1	-2.4	-5.0	-3.9	-2.1	-12.8	-2.5	-6.1	5.5
Oct	-2.1	-2.5	-1.7	-2.4	-1.2	3.3	-12.1	-1.2	-4.7	1.7
Nov	-1.1	-1.2	-2.0	0.3	0.1	7.2	-8.9	0.9	-3.2	0.7
Dec	-0.8	-0.4	-1.0	0.3	-3.7	5.4	-4.4	1.4	-0.8	-4.6
2022 Jan	-1.3	-1.2	-1.6	-2.1	-5.2	-1.3	-1.4	-1.5	2.4	-2.9
Feb	-2.0	-2.0	-2.1	-3.7	-4.5	-4.7	0.1	-4.6	2.9	-2.0
Mar	-0.7	-1.0	-3.0	1.0	3.9	-1.5	3.3	0.3	-1.3	2.6
Apr	-0.3	-0.5	-1.8	3.1	6.9	6.0	2.4	-0.7	-6.6	2.1
Revision to percentage change 3 months on previous 3 months										
2019 Jun	-0.1	-0.1	0.1	-0.2	-0.4	—	-0.2	-0.4	-0.1	-0.1
Jul	—	—	—	-0.1	—	—	-0.1	-0.1	—	—
Aug	0.1	—	—	—	0.1	—	-0.1	0.1	0.1	—
Sep	—	—	—	0.1	0.2	—	—	0.1	-0.1	—
Oct	—	—	-0.1	—	0.1	-0.1	—	-0.1	-0.1	—
Nov	-0.1	-0.1	—	-0.1	0.1	—	—	-0.1	-0.1	—
Dec	—	—	—	-0.1	0.1	-0.1	0.1	-0.2	0.1	—
2020 Jan	—	-0.1	—	-0.1	0.1	-0.1	0.1	-0.4	0.1	—
Feb	0.1	—	-0.1	0.1	0.1	—	0.1	—	0.1	—
Mar	0.1	0.1	0.1	0.2	0.2	—	0.2	0.5	0.1	—
Apr	0.1	0.1	0.1	0.2	-0.1	—	0.2	0.5	-0.1	0.1
May	-0.1	-0.1	0.1	-0.1	-0.3	—	—	0.1	-0.5	—
Jun	-0.1	-0.2	0.1	-0.2	-0.4	—	-0.2	-0.3	-0.2	-0.1
Jul	-0.1	—	—	-0.1	—	—	-0.3	-0.4	0.1	—
Aug	—	—	-0.1	—	0.3	—	-0.3	-0.1	0.3	—
Sep	0.1	0.1	—	0.2	0.4	—	—	0.2	-0.1	0.1
Oct	-0.1	-0.1	—	—	—	—	-0.1	—	-0.1	—
Nov	-0.1	—	—	—	—	—	0.1	-0.1	—	—
Dec	—	—	—	-0.1	—	—	0.2	-0.3	0.2	—
2021 Jan	-0.1	—	—	-0.1	0.1	—	0.2	-0.4	0.1	—
Feb	—	—	—	—	0.1	—	0.3	-0.2	0.2	—
Mar	0.2	0.2	0.1	0.3	0.3	—	0.3	0.5	0.1	0.1
Apr	0.2	0.1	0.1	0.3	-0.3	—	0.5	0.7	-0.2	0.1
May	—	—	0.1	0.1	-0.6	0.1	0.4	0.4	-0.6	0.1
Jun	-0.2	-0.2	—	-0.3	-0.9	0.1	0.4	-0.7	-0.4	-0.1
Jul	—	—	—	—	0.1	0.1	0.1	-0.4	0.1	-0.1
Aug	0.1	0.1	-0.1	0.1	0.3	—	0.3	—	0.4	—
Sep	—	0.1	—	0.2	0.5	—	0.3	0.2	0.1	—
Oct	—	—	—	0.1	—	-0.1	0.4	—	-0.1	—
Nov	-0.1	—	—	—	—	-0.1	0.1	—	—	—
Dec	0.1	0.1	—	—	0.1	-0.1	-0.4	0.2	0.2	—
2022 Jan	0.1	—	—	—	0.1	—	-0.6	0.4	0.3	—
Feb	0.2	0.2	—	0.3	0.2	—	-0.7	1.0	0.4	-0.1
Mar	0.3	0.3	-0.2	0.6	0.6	—	-0.4	1.8	0.9	-0.2

1 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
Index numbers of sales per week								
2019 Jun	KP5W 93.2	KP5S 96.0	KP5T 96.0	KP5R 99.9	KP5X 101.4	KP5Y 89.3	KP5U 89.8	KP5V 90.7
Jul	98.0	98.4	96.0	94.0	97.2	87.8	102.5	99.3
Aug	91.6	99.2	86.8	85.1	86.7	89.6	86.5	93.1
Sep	91.0	97.7	87.5	74.4	93.2	101.7	80.4	91.8
Oct	99.8	99.1	99.9	86.6	102.5	115.6	96.5	100.0
Nov	124.6	106.9	126.5	118.4	129.9	122.3	132.5	127.2
Dec	143.0	111.2	154.5	168.8	142.2	143.5	167.3	142.5
2020 Jan	95.6	97.6	93.3	91.2	94.3	97.5	90.5	96.6
Feb	91.1	101.3	86.5	76.7	86.6	94.9	89.1	91.9
Mar	105.2	117.8	104.1	120.3	84.1	129.4	98.2	103.1
Apr	124.6	184.7	125.3	142.8	74.2	181.7	139.0	110.4
May	151.4	222.5	145.3	140.8	92.0	197.5	185.7	139.3
Jun	162.3	221.1	171.8	192.4	135.5	192.2	188.8	142.6
Jul	152.5	205.7	157.0	152.4	119.8	165.8	208.1	137.4
Aug	142.1	192.4	145.1	139.1	115.6	173.6	171.0	128.8
Sep	141.7	189.3	145.5	144.1	119.3	168.5	166.9	128.2
Oct	164.8	200.5	172.2	167.5	141.9	205.1	194.4	151.7
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	159.6	204.8	162.6	136.6	134.4	213.5	188.0	147.3
Jun	158.2	209.3	158.7	139.4	145.2	192.0	170.5	146.2
Jul	153.8	204.9	152.7	131.0	139.3	180.3	171.0	142.8
Aug	148.6	191.0	146.0	117.9	132.9	174.3	169.0	140.7
Sep	151.0	190.1	148.2	121.6	136.9	170.5	171.9	144.1
Oct	165.4	193.8	167.6	139.6	158.3	184.4	194.4	157.5
Nov	213.7	209.4	226.1	212.8	203.4	238.1	261.8	206.3
Dec	211.3	217.7	230.4	222.5	218.4	206.4	273.5	197.1
2022 Jan	156.0	184.7	149.6	129.9	132.7	168.5	177.9	153.8
Feb	145.6	186.6	135.6	110.7	120.4	150.7	168.9	143.1
Mar	143.0	189.8	141.7	114.5	130.0	164.0	166.6	133.3
Apr	150.3	182.6	146.7	120.0	135.9	169.8	169.5	145.4
Revision to index numbers								
2019 Jun	–	–	–	–	–	–	–	–
Jul	–	–	–	–	–	–	–	–
Aug	–	–	–	–	–	–	–	–
Sep	–	–	–	–	–	–	–	–
Oct	–	–	–	–	–	–	–	–
Nov	–	–	–	–	–	–	–	–
Dec	–	–	–	–	–	–	–	–
2020 Jan	–	–	–	–	–	–	–	–
Feb	–	–	–	–	–	–	–	–
Mar	–	–	–	–	–	–	–	–
Apr	–	–	–	–	–	–	–	–
May	–	–	–	–	–	–	–	–
Jun	–	–	–	–	–	–	–	–
Jul	–	–	–	–	–	–	–	–
Aug	–	–	–	–	–	–	–	–
Sep	–	–	–	–	–	–	–	–
Oct	–	–	–	–	–	–	–	–
Nov	–	–	–	–	–	–	–	–
Dec	–	–	–	–	–	–	–	–
2021 Jan	–	–	–	–	–	–	–	–
Feb	–	–	–	–	–	–	–	–
Mar	–	–	–	–	–	–	–	–
Apr	0.8	–	2.2	–	–	11.7	-0.1	–
May	0.6	–	1.6	–	–	8.7	–	–
Jun	0.6	–	1.6	–	–	8.6	–	–
Jul	0.6	–	1.6	–	–	8.4	0.1	–
Aug	0.5	-0.1	1.4	–	–	7.4	–	–
Sep	0.5	-0.1	1.4	–	–	7.5	–	–
Oct	0.6	–	1.9	–	–	10.0	0.1	–
Nov	0.8	-0.1	2.1	0.3	–	9.2	1.3	–
Dec	0.7	1.1	0.9	0.4	-0.2	4.3	0.3	0.4
2022 Jan	0.6	0.4	1.2	–	–	4.5	1.7	0.2
Feb	0.4	0.4	0.7	0.1	–	2.1	1.2	0.3
Mar	1.3	0.4	2.0	1.2	-2.4	3.3	7.8	1.2

ISCPNSA1 INTERNET SALES: VALUE NON-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
Percentage change on same month a year earlier								
2019 Jun	KP3T 8.5	KP3P -6.3	KP3Q 13.2	KP3O 8.3	KP3U 18.0	KP3V 16.1	KP3R 9.0	KP3S 9.4
Jul	14.3	0.2	11.1	-0.4	13.1	9.4	21.3	20.3
Aug	11.6	8.3	6.1	-2.1	8.3	2.1	15.4	16.2
Sep	8.4	7.1	2.8	-5.0	5.6	10.4	-1.2	12.7
Oct	8.8	2.2	4.4	4.1	4.7	13.2	-2.9	13.7
Nov	-0.4	-1.3	-5.6	-17.7	-1.1	-9.4	3.7	3.5
Dec	12.0	-6.7	8.2	-1.5	-1.3	21.1	25.9	19.3
2020 Jan	8.6	1.7	0.4	-13.6	0.4	1.9	16.8	16.5
Feb	6.5	1.4	5.4	-8.1	16.3	5.6	3.7	8.6
Mar	13.6	20.9	18.3	34.9	-4.6	53.3	9.6	9.0
Apr	34.2	85.7	35.6	52.8	-19.0	108.5	43.6	20.6
May	59.6	126.9	60.1	51.6	-0.6	122.9	111.3	43.7
Jun	74.2	130.3	78.9	92.5	33.6	115.3	110.2	57.3
Jul	55.6	109.0	63.6	62.1	23.3	88.9	103.0	38.4
Aug	55.1	93.9	67.1	63.5	33.2	93.8	97.8	38.3
Sep	55.7	93.8	66.4	93.5	27.9	65.7	107.7	39.7
Oct	65.0	102.3	72.3	93.6	38.5	77.5	101.5	51.8
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	-8.0	11.9	-3.0	46.1	8.1	1.3	5.7
Jun	-2.5	-5.3	-7.6	-27.6	7.1	-0.1	-9.7	2.5
Jul	0.8	-0.4	-2.7	-14.0	16.3	8.8	-17.8	4.0
Aug	4.5	-0.7	0.6	-15.2	15.0	0.4	-1.2	9.3
Sep	6.6	0.4	1.8	-15.6	14.8	1.2	3.0	12.3
Oct	0.4	-3.3	-2.6	-16.7	11.5	-10.1	-	3.8
Nov	-7.3	-7.4	-18.9	-27.5	-1.0	-28.7	-19.9	3.5
Dec	1.5	-0.8	-9.5	-29.5	0.4	7.2	-8.5	12.7
2022 Jan	-10.5	-22.7	-17.8	-21.3	-2.1	-30.7	-18.3	-0.4
Feb	-15.9	-22.5	-26.6	-32.5	-12.6	-43.3	-19.1	-4.6
Mar	-19.8	-19.7	-27.0	-33.4	-15.1	-37.0	-25.1	-13.9
Apr	-10.0	-14.0	-18.0	-14.9	-6.0	-28.9	-22.2	-2.2
Revision to percentage change on same month a year earlier								
2019 Jun	-	-	-	-	-	-	-	-
Jul	-	-	-	-	-	-	-	-
Aug	-	-	-	-	-	-	-	-
Sep	-	-	-	-	-	-	-	-
Oct	-	-	-	-	-	-	-	-
Nov	-	-	-	-	-	-	-	-
Dec	-	-	-	-	-	-	-	-
2020 Jan	-	-	-	-	-	-	-	-
Feb	-	-	-	-	-	-	-	-
Mar	-	-	-	-	-	-	-	-
Apr	-	-	-	-	-	-	-	-
May	-	-	-	-	-	-	-	-
Jun	-	-	-	-	-	-	-	-
Jul	-	-	-	-	-	-	-	-
Aug	-	-	-	-	-	-	-	-
Sep	-	-	-	-	-	-	-	-
Oct	-	-	-	-	-	-	-	-
Nov	-	-	-	-	-	-	-	-
Dec	-	-	-	-	-	-	-	-
2021 Jan	-	-	-	-	-	-	-	-
Feb	-	-	-	-	-	-	-	-
Mar	-	-	-	-	-	-	-	-
Apr	0.6	-	1.7	-	-	6.5	-0.1	-
May	0.4	-	1.1	-	-	4.4	-	-
Jun	0.4	-	0.9	-	-	4.5	-	-
Jul	0.3	-	1.0	-	-	5.1	0.1	-
Aug	0.3	-	1.0	-	-	4.3	-	-
Sep	0.3	-	1.0	-	-	4.5	-	-
Oct	0.4	-	1.1	-	-	4.9	0.1	-
Nov	0.3	-	0.7	0.2	-	2.8	0.4	-
Dec	0.4	0.5	0.3	0.1	-0.1	2.2	0.1	0.2
2022 Jan	0.3	0.2	0.7	0.1	-	1.8	0.8	0.1
Feb	0.2	0.2	0.4	-	-	0.8	0.6	0.2
Mar	0.8	0.2	1.0	0.6	-1.5	1.3	3.6	0.7

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
Average weekly Internet sales in pounds million								
2019 Jun	JE2J	KQ7F	KQ7G	KQ7E	KQ7J	KQ7K	KQ7H	KQ7I
	1 353.8	167.2	491.5	115.3	180.0	85.4	110.8	695.0
Jul	1 423.8	171.4	491.4	108.5	172.5	84.0	126.4	761.0
Aug	1 331.0	172.8	444.6	98.2	154.0	85.7	106.6	713.6
Sep	1 321.8	170.1	447.9	85.9	165.5	97.3	99.1	703.8
Oct	1 450.4	172.6	511.4	99.9	182.0	110.6	119.0	766.4
Nov	1 809.4	186.2	647.8	136.7	230.7	117.0	163.4	975.5
Dec	2 077.4	193.7	790.9	194.9	252.4	137.3	206.3	1 092.8
2020 Jan	1 388.6	170.1	477.6	105.3	167.5	93.2	111.6	740.9
Feb	1 324.1	176.5	442.9	88.5	153.8	90.8	109.8	704.6
Mar	1 528.3	205.2	533.0	138.9	149.2	123.8	121.1	790.1
Apr	1 809.4	321.6	641.6	164.7	131.7	173.8	171.4	846.2
May	2 199.1	387.6	743.8	162.5	163.4	189.0	228.9	1 067.7
Jun	2 358.0	385.2	879.3	222.0	240.6	183.9	232.8	1 093.5
Jul	2 215.1	358.2	803.7	175.9	212.7	158.6	256.6	1 053.1
Aug	2 065.0	335.1	742.7	160.5	205.1	166.1	210.9	987.2
Sep	2 058.0	329.7	745.1	166.3	211.8	161.2	205.8	983.2
Oct	2 393.7	349.2	881.3	193.4	252.0	196.3	239.7	1 163.2
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	2 318.2	356.8	832.4	157.6	238.7	204.3	231.8	1 129.0
Jun	2 298.1	364.6	812.5	160.8	257.7	183.7	210.2	1 121.0
Jul	2 233.6	356.9	781.8	151.2	247.3	172.5	210.8	1 094.9
Aug	2 159.0	332.8	747.2	136.1	235.9	166.8	208.3	1 079.0
Sep	2 194.1	331.2	758.5	140.3	243.0	163.2	211.9	1 104.4
Oct	2 403.2	337.6	858.2	161.1	281.0	176.4	239.7	1 207.4
Nov	3 104.2	364.8	1 157.4	245.6	361.0	227.8	322.9	1 582.0
Dec	3 069.3	379.2	1 179.2	256.8	387.8	197.5	337.2	1 510.9
2022 Jan	2 266.8	321.7	766.1	149.9	235.6	161.2	219.4	1 179.0
Feb	2 115.8	325.0	693.9	127.7	213.7	144.2	208.3	1 096.9
Mar	2 078.0	330.6	725.4	132.2	230.9	156.9	205.5	1 021.9
Apr	2 183.8	318.0	751.2	138.5	241.3	162.5	209.0	1 114.6
Revision to average weekly Internet sales in pounds million								
2019 Jun	–	–	–	–	–	–	–	–
Jul	–	–	–	–	–	–	–	–
Aug	–	–	–	–	–	–	–	–
Sep	–	–	–	–	–	–	–	–
Oct	–	–	–	–	–	–	–	–
Nov	–	–	–	–	–	–	–	–
Dec	–	–	–	–	–	–	–	–
2020 Jan	–	–	–	–	–	–	–	–
Feb	–	–	–	–	–	–	–	–
Mar	–	–	–	–	–	–	–	–
Apr	–	–	–	–	–	–	–	–
May	–	–	–	–	–	–	–	–
Jun	–	–	–	–	–	–	–	–
Jul	–	–	–	–	–	–	–	–
Aug	–	–	–	–	–	–	–	–
Sep	–	–	–	–	–	–	–	–
Oct	–	–	–	–	–	–	–	–
Nov	–	–	–	–	–	–	–	–
Dec	–	–	–	–	–	–	–	–
2021 Jan	–	–	–	–	–	–	–	–
Feb	–	–	–	–	–	–	–	–
Mar	–	–	–	–	–	–	–	–
Apr	11.1	–	11.1	–	–	11.2	–0.1	–
May	8.3	–	8.3	–	–	8.4	–0.1	–
Jun	8.2	–	8.2	–	–	8.3	–	–
Jul	8.1	–	8.1	–	–	8.0	0.1	–
Aug	7.1	–	7.2	–	–	7.1	–0.1	–
Sep	7.2	–	7.2	–0.1	–	7.3	–0.1	–
Oct	9.8	–	9.8	–	–	9.6	0.1	–
Nov	10.7	–0.1	10.7	0.4	–0.1	8.8	1.6	0.1
Dec	9.6	2.0	4.5	0.4	–0.2	4.1	0.3	3.2
2022 Jan	8.5	0.7	6.5	–	–	4.3	2.2	1.4
Feb	6.7	0.7	3.5	0.1	–0.1	2.0	1.5	2.5
Mar	19.9	0.7	10.0	1.4	–4.1	3.2	9.7	9.1

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								
2019 Jun	J4MC 18.3	KQ77 5.2	KQ78 14.8	KQ76 18.3	KQ7B 18.6	KQ7C 13.4	KQ79 10.3	KQ7A 78.5
Jul	18.7	5.2	14.6	17.0	17.3	13.4	11.4	78.3
Aug	18.1	5.4	13.6	15.8	16.2	13.6	10.1	80.2
Sep	18.1	5.4	13.9	14.1	17.5	14.6	9.8	76.3
Oct	19.1	5.4	15.0	15.1	18.9	16.0	10.9	76.9
Nov	21.6	5.6	16.8	16.6	21.2	15.8	13.6	78.6
Dec	21.4	5.2	16.9	18.2	18.8	18.6	13.6	84.4
2020 Jan	20.2	5.6	16.2	17.9	20.5	14.9	12.2	83.0
Feb	19.1	5.6	15.2	16.2	20.1	14.7	11.2	79.7
Mar	22.1	5.8	21.8	23.7	27.8	22.2	15.9	83.2
Apr	30.3	9.5	43.5	36.5	46.5	55.6	40.0	77.5
May	32.8	11.1	39.2	30.8	46.5	41.5	40.6	81.6
Jun	31.3	11.2	32.2	38.1	38.5	29.0	26.1	80.9
Jul	28.3	10.7	25.2	29.4	28.0	22.5	22.7	81.4
Aug	27.0	10.1	23.6	27.2	25.5	23.3	20.1	83.3
Sep	26.7	10.0	23.1	27.4	26.0	21.8	19.3	81.5
Oct	29.0	10.5	25.1	28.9	30.1	24.0	20.2	81.7
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	19.1	89.7
Jun	28.0	10.5	23.3	26.4	29.1	24.1	17.1	91.5
Jul	27.8	10.4	22.8	24.9	27.9	23.1	17.7	91.6
Aug	27.7	10.0	22.2	23.1	26.7	22.7	18.0	96.7
Sep	28.3	10.1	22.8	23.0	27.1	23.3	19.0	95.1
Oct	28.8	10.0	23.3	24.1	29.1	22.9	18.7	94.6
Nov	32.7	10.4	27.2	29.6	31.9	27.0	22.2	93.2
Dec	30.4	9.6	26.1	27.3	30.9	26.5	21.4	92.9
2022 Jan	30.0	10.3	24.8	26.6	31.9	22.6	20.4	89.4
Feb	27.8	9.9	22.4	23.0	27.5	21.1	19.3	89.4
Mar	26.2	9.9	21.4	21.8	27.0	21.4	17.1	86.5
Apr	26.4	9.2	21.2	21.9	25.5	20.8	17.6	88.6
Revision to Internet sales as a proportion of all retailing								
2019 Jun	—	—	—	—	—	—	—	—
Jul	—	—	—	—	—	—	—	—
Aug	—	—	—	—	—	—	—	—
Sep	—	—	—	—	—	—	—	—
Oct	—	—	—	—	—	—	—	—
Nov	—	—	—	—	—	—	—	—
Dec	—	—	—	—	—	—	—	—
2020 Jan	—	—	—	—	—	—	—	—
Feb	—	—	—	—	—	—	—	—
Mar	—	—	—	—	—	—	—	—
Apr	—	—	—	—	—	—	—	—
May	—	—	—	—	—	—	—	—
Jun	—	—	—	—	—	—	—	—
Jul	—	—	—	—	—	—	—	—
Aug	—	—	—	—	—	—	—	—
Sep	—	—	—	—	—	—	—	—
Oct	—	—	—	—	—	—	—	—
Nov	—	—	—	—	—	—	—	—
Dec	—	—	—	—	—	—	—	—
2021 Jan	—	—	—	—	—	—	—	—
Feb	—	—	—	—	—	—	—	—
Mar	—	—	—	—	—	—	—	—
Apr	0.1	—	0.3	—	—	1.0	—	—
May	0.1	—	0.2	—	—	0.8	—	—
Jun	—	—	0.2	—	—	0.8	—	—
Jul	0.1	—	0.2	—	-0.1	0.9	—	—
Aug	0.1	—	0.1	—	—	0.6	—	—
Sep	0.1	—	0.1	—	—	0.8	—	—
Oct	0.1	—	0.2	—	—	1.0	—	—
Nov	—	—	0.2	—	—	0.8	—	—
Dec	—	—	—	0.1	—	0.5	-0.2	—
2022 Jan	—	0.1	0.1	0.1	—	0.6	-0.1	-0.1
Feb	—	—	—	—	—	0.3	—	—
Mar	0.1	0.1	0.2	—	-0.4	0.4	0.5	-1.1

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	
	AGG 21X	AGG 1	AGG 12	47.19	AGG 5	AGG 7	AGG 13	AGG 14
Index numbers of sales per week								
2019 Jun	KPC4 98.1	KPB8 97.1	KPB9 103.1	KPB7 106.7	KPC5 106.3	KPC6 99.3	KPC2 98.1	KPC3 95.0
Jul	105.3	101.9	103.8	103.9	105.2	96.3	107.7	107.0
Aug	103.2	108.5	100.4	102.0	100.9	98.5	99.4	104.0
Sep	101.0	105.6	98.8	92.7	103.9	107.9	90.4	101.4
Oct	101.5	102.0	100.8	94.6	100.9	112.8	97.2	101.8
Nov	98.5	99.4	95.5	83.0	97.1	102.2	99.8	100.2
Dec	101.4	92.9	103.4	97.1	98.3	113.4	108.9	102.0
2020 Jan	101.9	96.3	100.2	94.0	100.2	96.6	108.8	104.2
Feb	103.2	96.5	104.7	97.0	106.6	100.8	112.1	103.8
Mar	112.9	113.0	119.8	142.8	96.1	138.8	117.6	108.3
Apr	134.0	184.3	141.1	165.5	85.3	194.6	157.2	117.8
May	161.5	222.3	166.0	165.9	103.7	219.3	214.2	144.8
Jun	172.8	219.7	191.4	212.0	145.6	221.4	214.6	149.7
Jul	164.4	209.5	174.3	174.1	134.2	183.6	225.1	147.6
Aug	160.9	206.9	170.8	172.9	138.3	192.8	198.6	143.8
Sep	158.4	202.3	167.5	182.6	136.2	180.4	188.4	142.4
Oct	168.1	205.6	176.1	183.5	141.8	199.2	200.6	154.3
Nov	175.8	209.9	201.3	206.1	153.9	238.0	236.7	151.0
Dec	163.5	216.8	175.3	193.9	150.3	172.2	196.4	143.5
2021 Jan	181.0	235.4	193.7	168.8	143.9	239.2	253.4	160.1
Feb	192.7	230.3	216.8	199.4	165.7	286.4	252.8	168.1
Mar	188.3	226.7	215.2	197.5	171.0	274.4	249.4	161.6
Apr	176.8	211.8	192.7	157.2	159.4	246.4	232.1	158.3
May	167.8	205.7	177.3	155.0	146.6	226.0	204.5	152.9
Jun	165.6	208.6	169.5	148.7	151.5	210.7	182.9	153.2
Jul	163.2	209.5	163.1	143.7	152.1	192.5	174.4	152.8
Aug	165.9	207.8	164.9	141.5	154.6	189.0	183.1	157.0
Sep	167.0	206.0	163.6	146.9	152.4	180.7	182.3	160.3
Oct	166.2	201.5	164.0	145.2	153.7	176.9	186.7	159.7
Nov	164.3	194.8	161.2	143.2	148.2	177.8	183.6	159.4
Dec	164.0	217.0	159.7	129.4	148.0	171.9	195.5	154.8
2022 Jan	161.2	181.4	155.0	129.5	139.7	165.1	193.1	160.8
Feb	159.8	178.1	154.1	129.6	141.4	161.3	189.7	159.4
Mar	148.5	180.8	152.3	127.8	142.6	169.8	175.7	138.6
Apr	157.6	182.0	154.5	130.5	147.6	173.2	172.2	154.2
Revision to index numbers								
2019 Jun	-0.2	-	-0.1	-0.1	-0.1	-0.3	0.1	-0.3
Jul	-0.1	-0.1	-	-0.1	-	0.1	0.1	-0.2
Aug	-0.1	-	-	-	-0.1	-	-	-0.2
Sep	-0.1	-	-0.1	0.1	-	-0.1	-	-0.2
Oct	-	0.1	-	0.2	-	-0.1	0.2	-0.2
Nov	0.1	0.1	-	0.3	-0.1	0.3	-	-
Dec	-	0.1	-	0.4	0.1	-0.7	0.1	0.1
2020 Jan	0.4	0.2	0.2	0.6	0.1	-0.3	0.2	0.6
Feb	1.1	0.2	0.5	1.0	0.2	0.9	0.1	1.9
Mar	-	0.2	1.0	1.5	0.9	2.1	-0.4	-0.7
Apr	-0.6	-1.0	-1.5	-4.4	-0.7	-0.4	-0.7	0.1
May	-0.3	-0.3	-0.1	-0.4	-	-0.5	0.3	-0.4
Jun	-0.3	-0.2	-0.3	-0.4	-0.2	-0.8	-0.1	-0.4
Jul	-0.2	-0.2	-0.1	-0.1	-0.1	0.3	-0.2	-0.3
Aug	-0.1	-	-0.1	-0.1	-0.1	0.1	-0.1	-0.2
Sep	-0.1	0.1	-	-	-0.1	-0.1	0.1	-0.2
Oct	-0.1	0.3	-	0.2	-0.1	-0.5	0.3	-0.3
Nov	0.2	0.4	0.3	0.5	-0.2	1.1	0.2	0.1
Dec	0.1	0.4	-	0.9	0.1	-1.7	0.4	0.2
2021 Jan	0.6	0.5	0.2	1.3	0.2	-1.3	0.4	0.8
Feb	2.5	0.5	1.4	2.5	0.3	3.0	0.7	3.7
Mar	-0.2	0.3	1.9	2.7	2.3	4.9	-1.9	-1.6
Apr	-0.3	-1.6	-0.5	-5.7	-2.4	9.2	-0.5	0.1
May	-	-0.4	1.1	-0.7	-	6.9	-0.1	-0.7
Jun	0.1	-0.2	1.1	-0.4	-0.2	7.0	-0.1	-0.5
Jul	0.2	-0.2	1.4	-0.2	-0.1	7.8	0.1	-0.4
Aug	0.3	-	1.3	-0.2	-0.1	7.7	0.1	-0.3
Sep	0.4	0.1	1.4	-0.1	-0.1	8.0	0.3	-0.4
Oct	0.5	0.3	1.9	0.2	-0.1	9.5	0.7	-0.4
Nov	0.7	0.3	1.9	0.4	-0.3	8.1	1.4	-
Dec	0.9	1.5	1.3	0.7	0.1	5.1	0.9	0.5
2022 Jan	1.3	0.7	1.9	1.1	0.3	4.5	2.9	1.1
Feb	3.1	0.9	2.0	1.8	0.3	4.9	2.3	4.3
Mar	1.1	0.6	3.6	3.2	-	7.2	6.4	-0.4

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
Percentage change on same month a year earlier								
2019 Jun	KP8H 7.8	KP8D -6.0	KP8E 11.0	KP8C 7.1	KP8I 15.7	KP8J 13.3	KP8F 6.3	KP8G 9.2
Jul	13.6	-0.1	10.1	-2.1	12.3	8.1	21.9	19.7
Aug	11.2	7.8	5.6	-2.6	7.6	-0.6	17.3	16.0
Sep	8.9	7.3	3.1	-5.2	5.6	10.1	1.7	13.4
Oct	9.0	1.8	5.1	3.7	4.9	11.4	1.4	13.7
Nov	3.9	-2.1	-0.8	-15.9	-1.0	3.3	11.4	8.6
Dec	6.8	-8.0	7.1	-0.3	-	14.8	18.8	10.4
2020 Jan	6.5	-1.4	4.0	-10.1	3.7	2.8	20.5	10.1
Feb	6.5	-2.2	7.1	-5.3	17.8	5.6	6.0	8.1
Mar	14.0	16.4	22.2	38.9	-1.4	54.8	16.7	8.1
Apr	34.7	81.7	39.0	57.1	-16.3	109.8	50.8	20.6
May	61.5	123.4	66.6	57.6	4.2	130.1	119.1	44.2
Jun	76.1	126.4	85.6	98.7	37.0	123.0	118.7	57.5
Jul	56.2	105.5	67.9	67.5	27.6	90.6	109.1	37.9
Aug	55.8	90.8	70.2	69.6	37.0	95.8	99.8	38.2
Sep	56.9	91.5	69.4	97.1	31.1	67.2	108.4	40.5
Oct	65.7	101.5	74.7	94.1	40.5	76.7	106.4	51.6
Nov	78.5	111.1	110.7	148.3	58.4	133.0	137.1	50.6
Dec	61.2	133.2	69.5	99.7	52.9	51.8	80.3	40.7
2021 Jan	77.6	144.4	93.3	79.6	43.5	147.5	133.0	53.6
Feb	86.7	138.7	107.1	105.5	55.4	184.0	125.4	62.0
Mar	66.8	100.7	79.6	38.3	77.9	97.6	112.1	49.3
Apr	31.9	14.9	36.5	-5.0	87.0	26.7	47.6	34.3
May	3.9	-7.5	6.8	-6.6	41.4	3.1	-4.6	5.6
Jun	-4.2	-5.1	-11.4	-29.9	4.1	-4.8	-14.8	2.3
Jul	-0.7	-	-6.4	-17.5	13.3	4.8	-22.5	3.5
Aug	3.1	0.4	-3.4	-18.2	11.8	-2.0	-7.8	9.2
Sep	5.4	1.8	-2.3	-19.6	11.9	0.2	-3.2	12.6
Oct	-1.1	-2.0	-6.8	-20.9	8.4	-11.2	-6.9	3.5
Nov	-6.5	-7.2	-19.9	-30.5	-3.7	-25.3	-22.5	5.6
Dec	0.3	0.1	-8.9	-33.3	-1.5	-0.2	-0.4	7.8
2022 Jan	-10.9	-22.9	-20.0	-23.3	-2.9	-31.0	-23.8	0.4
Feb	-17.1	-22.7	-28.9	-35.0	-14.7	-43.7	-25.0	-5.2
Mar	-21.1	-20.3	-29.2	-35.3	-16.6	-38.1	-29.5	-14.2
Apr	-10.9	-14.1	-19.8	-17.0	-7.4	-29.7	-25.8	-2.6
Revision to percentage change on same month a year earlier								
2019 Jun	-	-	-	-0.1	-	-0.2	0.1	-0.1
Jul	-0.1	-	-	-	-0.1	-	0.1	-0.1
Aug	-	-	0.1	-	-	-	0.1	-0.1
Sep	-	-	-	0.1	-	-	-	-
Oct	-	0.1	-	0.1	-0.1	-	-	-
Nov	0.1	-	-	0.1	-	-	-0.2	0.1
Dec	-	-	-	0.2	-	-0.1	-	0.2
2020 Jan	-0.1	0.1	0.1	0.2	-	-0.1	0.1	-0.3
Feb	0.5	0.1	0.3	0.4	-	0.4	0.1	0.7
Mar	0.1	0.1	0.4	0.5	0.4	1.0	-0.1	-0.2
Apr	-0.2	-0.2	-0.3	-1.0	-0.2	-0.3	0.1	-
May	-0.1	-0.1	-0.1	-0.1	-	-0.4	-0.1	-0.1
Jun	-	-	-0.1	-	-	-0.2	-0.2	-
Jul	-	-	-	0.1	-	0.1	-0.3	-
Aug	-	-	-	0.1	-	0.2	-0.1	-
Sep	0.1	0.1	-	0.1	-	0.1	-	0.1
Oct	-	0.1	-	0.1	-0.1	-0.1	-	0.1
Nov	0.1	0.1	0.1	-0.1	-0.1	0.4	0.1	-
Dec	-	-	-0.1	-	-	-0.6	0.2	0.1
2021 Jan	-0.2	-	-0.1	0.2	-	-0.6	0.1	-0.1
Feb	0.3	-	0.4	0.5	-	0.4	0.3	0.7
Mar	-0.1	-	0.1	0.5	0.7	0.4	-0.9	-0.4
Apr	0.3	-0.3	1.0	-0.9	-1.0	5.0	0.3	-0.2
May	0.2	-0.1	0.7	-0.2	-	3.4	-0.3	-0.2
Jun	0.2	-0.1	0.8	-0.1	-	3.5	-	-0.1
Jul	0.3	-	0.8	-0.1	-0.1	4.1	0.1	-0.1
Aug	0.2	-0.1	0.9	-0.1	-	3.9	0.1	-0.1
Sep	0.3	-	0.9	-0.1	-	4.5	0.1	-0.1
Oct	0.4	-	1.1	-	-	5.0	0.2	-0.1
Nov	0.3	-	0.9	-	-0.1	3.1	0.5	-
Dec	0.5	0.5	0.8	-	-	3.9	0.3	0.2
2022 Jan	0.4	0.2	0.8	-	-	2.2	1.0	0.1
Feb	0.5	0.2	0.5	0.1	-	1.1	0.7	0.5
Mar	0.7	0.1	1.1	0.8	-1.1	1.6	3.1	0.6

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

	All retailing excluding automotive fuel ¹	Predominantly food stores	Predominantly non-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
			KP8P	KP8L	KP8M	KP8K	KP8Q	KP8R
2016	May	3.0	8.1	-0.4	5.0	2.6	1.7	-11.6
	Jun	1.3	-1.0	3.3	-3.8	-0.5	1.9	19.6
	Jul	1.3	0.3	—	2.4	1.7	0.7	-5.4
	Aug	2.3	0.8	2.6	-4.7	0.2	7.2	10.3
	Sep	5.5	3.8	1.4	12.1	-3.2	-2.3	1.0
	Oct	3.2	3.7	4.0	2.4	8.0	3.8	0.3
	Nov	1.5	3.2	2.1	5.7	3.0	-0.3	-0.8
	Dec	-1.6	-0.1	-3.4	-5.1	-2.1	-2.1	-4.5
2017	Jan	-2.4	-2.2	1.1	1.2	2.7	-2.8	1.6
	Feb	1.3	-4.2	1.7	-1.6	2.5	5.5	0.9
	Mar	1.0	4.8	1.0	-3.3	2.2	3.4	1.6
	Apr	2.7	1.7	-0.1	0.9	-6.7	0.6	8.8
	May	-1.7	-2.7	-1.0	-1.9	5.7	-1.6	-8.6
	Jun	3.7	1.9	3.6	7.4	2.1	3.3	2.4
	Jul	1.3	3.1	4.4	-2.5	3.6	1.5	15.0
	Aug	1.8	2.8	1.4	6.9	3.6	-0.9	-4.8
	Sep	1.3	—	-0.1	3.2	-0.9	2.4	-4.1
	Oct	-0.4	1.4	-0.5	-6.2	2.6	-1.6	1.5
	Nov	2.0	1.4	4.6	3.5	-1.4	9.0	12.0
	Dec	1.9	0.6	1.1	2.3	3.8	-5.9	1.7
2018	Jan	-1.8	-3.8	1.0	8.9	1.0	6.0	-9.8
	Feb	2.1	4.0	-0.9	1.4	-5.2	3.6	-0.5
	Mar	2.1	0.2	6.0	6.1	5.7	6.9	5.4
	Apr	0.2	2.1	-2.0	-5.1	2.0	-10.2	2.4
	May	5.5	3.1	5.5	6.9	5.7	2.5	5.8
	Jun	-1.4	-0.5	-0.8	-3.3	-3.0	3.1	2.3
	Jul	1.8	-1.1	1.5	6.6	1.9	1.7	-4.3
	Aug	0.2	-1.4	0.8	-1.4	0.2	11.2	-4.0
	Sep	-0.1	-2.2	0.8	-6.6	4.9	-1.1	4.8
	Oct	0.3	1.8	—	-6.7	-2.3	3.3	0.1
	Nov	1.9	1.3	0.5	8.2	2.1	-2.3	-6.5
	Dec	0.1	-0.5	0.3	-1.3	0.2	-0.1	2.4
2019	Jan	0.7	-3.2	-0.2	7.3	-1.7	-4.8	-1.6
	Feb	1.4	1.0	1.5	-2.0	-6.3	1.6	17.2
	Mar	2.2	-1.6	0.2	0.4	7.7	-6.1	-4.7
	Apr	0.5	4.5	3.6	2.5	4.5	3.4	-2.4
	May	0.5	-1.9	-1.9	-0.1	-2.3	2.7	-6.2
	Jun	-1.9	-2.4	3.5	1.3	6.9	4.2	0.4
	Jul	7.3	5.0	0.7	-2.6	-1.1	-3.0	9.7
	Aug	-1.9	6.4	-3.4	-1.9	-4.0	2.3	-7.6
	Sep	-2.2	-2.6	-1.5	-9.1	2.9	9.5	-9.1
	Oct	0.5	-3.4	2.0	2.1	-2.9	4.5	7.5
	Nov	-3.0	-2.5	-5.2	-12.2	-3.7	-9.4	2.7
	Dec	3.0	-6.5	8.3	17.0	1.2	11.0	9.1
2020	Jan	0.4	3.6	-3.1	-3.2	2.0	-14.8	-0.2
	Feb	1.3	0.2	4.5	3.2	6.4	4.3	3.1
	Mar	9.4	17.1	14.4	47.2	-9.9	37.7	4.8
	Apr	18.7	63.2	17.8	15.9	-11.3	40.1	33.7
	May	20.5	20.6	17.6	0.2	21.7	12.7	36.2
	Jun	7.0	-1.2	15.3	27.8	40.4	1.0	0.2
	Jul	-4.8	-4.7	-8.9	-17.9	-7.8	-17.1	4.9
	Aug	-2.2	-1.2	-2.0	-0.6	3.0	5.0	-11.8
	Sep	-1.5	-2.2	-2.0	5.6	-1.5	-6.5	-5.2
	Oct	6.1	1.6	5.1	0.5	4.1	10.5	6.5
	Nov	4.5	2.1	14.3	12.3	8.5	19.4	18.0
	Dec	-7.0	3.3	-12.9	-5.9	-2.3	-27.6	-17.1
2021	Jan	10.7	8.6	10.5	-12.9	-4.3	38.9	29.0
	Feb	6.5	-2.1	11.9	18.1	15.2	19.7	-0.2
	Mar	-2.3	-1.6	-0.8	-0.9	3.2	-4.2	5.0
	Apr	-6.1	-6.6	-10.5	-20.4	-6.8	-10.2	-1.4
	May	-5.1	-2.9	-8.0	-1.4	-8.0	-8.3	-6.9
	Jun	-1.3	1.4	-4.4	-4.1	3.3	-6.7	-10.6
	Jul	-1.4	0.4	-3.8	-3.4	0.4	-8.7	-4.6
	Aug	1.6	-0.8	1.1	-1.5	1.7	-1.8	5.0
	Sep	0.7	-0.9	-0.8	3.8	-1.4	-4.4	-0.5
	Oct	-0.4	-2.2	0.2	-1.2	0.9	-2.1	2.1
	Nov	-1.2	-3.3	-1.8	-1.3	-3.6	0.6	-1.7
	Dec	-0.2	11.4	-0.9	-9.7	-0.2	-3.3	6.5
2022	Jan	-1.7	-16.4	-2.9	0.1	-5.6	-4.0	-1.2
	Feb	-0.9	-1.8	-0.6	0.1	1.3	-2.3	-1.8
	Mar	-7.0	1.5	-1.2	-1.4	0.8	5.3	-7.4
	Apr	6.2	0.7	1.4	2.1	3.6	2.0	-2.0

ISCPA3 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
Internet sales as a proportion of all retailing								
2019 Jun	MS6Y 18.8	MS72 5.2	MS73 15.4	MS6Z 18.3	MS76 19.5	MS77 14.1	MS74 10.9	MS75 76.6
Jul	19.9	5.5	15.6	17.7	19.1	14.4	11.9	79.4
Aug	19.7	5.8	15.2	17.6	18.6	14.6	11.1	79.8
Sep	19.3	5.7	15.0	16.3	19.2	15.5	10.2	78.4
Oct	19.4	5.5	15.3	16.2	18.7	16.6	11.0	79.4
Nov	18.9	5.4	14.6	14.3	18.2	14.8	11.4	79.5
Dec	19.5	5.0	15.7	16.8	18.3	16.2	12.4	80.0
2020 Jan	19.4	5.1	15.1	16.1	18.2	14.1	12.2	82.4
Feb	19.9	5.2	15.9	16.9	19.5	14.6	12.8	85.0
Mar	22.7	5.5	22.8	24.6	27.7	22.4	17.8	84.7
Apr	31.8	9.4	46.2	38.2	49.9	59.6	43.2	78.8
May	34.5	11.2	43.7	33.5	51.2	45.5	48.1	79.3
Jun	32.6	11.1	34.9	39.1	41.1	32.3	29.5	79.9
Jul	30.0	10.9	27.9	31.5	31.8	24.8	25.1	80.9
Aug	29.3	10.7	26.8	31.3	30.2	25.4	22.5	81.7
Sep	28.5	10.4	25.5	32.3	29.4	23.4	20.2	83.0
Oct	29.7	10.6	26.2	31.4	30.2	25.2	21.0	84.0
Nov	32.4	10.6	33.7	36.1	42.5	30.5	28.9	83.6
Dec	29.7	11.4	27.3	34.7	32.7	22.3	22.2	79.9
2021 Jan	36.0	12.0	39.8	34.7	50.8	38.3	37.6	87.7
Feb	37.6	11.5	42.6	35.7	62.0	39.6	39.3	94.2
Mar	35.2	11.1	38.8	34.1	55.6	36.8	33.7	90.1
Apr	30.7	10.5	28.3	26.5	31.6	29.8	25.6	89.1
May	29.5	10.7	25.2	27.1	29.3	25.8	20.7	88.2
Jun	28.6	10.4	24.1	26.2	30.3	25.5	17.9	89.3
Jul	29.0	10.7	24.2	25.6	30.8	24.5	18.2	90.7
Aug	29.6	10.7	24.2	25.6	30.7	24.2	18.7	93.7
Sep	29.9	10.6	24.2	25.9	29.8	24.7	18.9	96.2
Oct	29.0	10.2	23.2	25.0	28.5	23.6	18.1	96.1
Nov	28.6	9.9	22.7	25.5	26.7	23.4	17.8	95.2
Dec	29.3	11.0	24.2	24.3	28.4	23.5	21.1	90.4
2022 Jan	28.2	9.4	22.2	23.0	28.2	21.0	18.5	89.8
Feb	28.0	9.1	21.9	22.1	25.6	20.9	19.3	94.3
Mar	25.9	9.3	21.0	21.6	25.8	21.1	16.9	86.0
Apr	27.0	9.1	21.4	21.7	26.2	21.5	17.3	92.6
Revision to Internet sales as a proportion of all retailing								
2019 Jun	–	–	–	–	–	–	0.1	-0.3
Jul	–	–	–	–	–	0.1	–	-0.1
Aug	–	–	–	–	–	0.1	–	0.1
Sep	–	–	–	–	–	–	–	-0.1
Oct	–	0.1	–	-0.1	–	–	–	-0.2
Nov	–	–	0.1	–	–	–	0.1	-0.1
Dec	0.1	–	–	0.1	–	-0.1	–	–
2020 Jan	0.1	–	–	–	–	–	–	0.5
Feb	0.3	–	0.1	0.2	-0.1	0.1	–	1.2
Mar	-0.1	–	0.1	0.1	0.2	0.3	-0.3	-0.6
Apr	–	–	–	-0.4	–	-0.1	0.1	0.4
May	–	–	–	–	–	–	0.2	–
Jun	–	–	–	–	–	–	–	-0.3
Jul	-0.1	–	–	–	-0.1	–	–	–
Aug	–	–	–	–	–	0.1	–	0.1
Sep	–	–	–	-0.1	–	–	–	-0.1
Oct	–	–	–	–	-0.1	-0.1	–	-0.3
Nov	0.1	–	–	–	-0.1	0.1	0.1	-0.1
Dec	–	0.1	–	0.1	–	-0.3	0.2	–
2021 Jan	0.1	–	–	–	–	-0.3	0.1	0.3
Feb	0.5	–	0.2	0.6	–	0.3	–	1.7
Mar	-0.3	-0.1	–	0.2	0.4	0.6	-0.8	-0.9
Apr	0.1	-0.1	0.2	-0.4	–	0.9	0.1	0.7
May	–	-0.1	0.2	–	–	0.7	0.1	–
Jun	–	–	0.1	–	-0.1	0.7	–	-0.2
Jul	–	–	0.2	–	-0.1	0.8	–	-0.1
Aug	0.1	–	0.1	-0.1	–	0.6	–	–
Sep	0.1	–	0.1	–	-0.1	0.8	0.1	-0.2
Oct	–	–	0.2	-0.1	–	1.0	0.1	-0.4
Nov	0.1	0.1	0.2	–	-0.1	0.8	0.1	-0.2
Dec	0.1	0.1	0.1	–	–	0.6	-0.1	-0.1
2022 Jan	0.1	0.1	0.1	–	–	0.5	–	0.2
Feb	0.5	–	0.2	0.5	–	0.6	–	1.8
Mar	-0.1	–	0.1	0.2	-0.1	0.8	-0.1	-2.2

INTERNET

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 (%)
2017 Apr	JE4W 6 851.5	JE2J 1 042.7	J4MC 15.2
May	6 775.5	1 043.1	15.4
Jun	6 819.3	1 078.9	15.8
Jul	6 932.4	1 074.4	15.5
Aug	6 796.1	1 046.7	15.4
Sep	6 795.9	1 090.7	16.0
Oct	7 151.8	1 179.7	16.5
Nov	8 096.2	1 608.4	19.9
Dec	9 169.2	1 641.6	17.9
2018 Jan	6 366.1	1 126.9	17.7
Feb	6 517.4	1 093.9	16.8
Mar	6 797.7	1 175.7	17.3
Apr	6 860.4	1 178.2	17.2
May	7 207.4	1 264.2	17.5
Jun	7 125.6	1 248.2	17.5
Jul	7 304.7	1 246.2	17.1
Aug	7 128.3	1 192.9	16.7
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	8 143.3	2 318.2	28.5
Jun	8 194.7	2 298.1	28.0
Jul	8 040.8	2 233.6	27.8
Aug	7 804.5	2 159.0	27.7
Sep	7 758.9	2 194.1	28.3
Oct	8 340.1	2 403.2	28.8
Nov	9 479.7	3 104.2	32.7
Dec	10 083.8	3 069.3	30.4
2022 Jan	7 545.4	2 266.8	30.0
Feb	7 606.9	2 115.8	27.8
Mar	7 925.1	2 078.0	26.2
Apr	8 271.5	2 183.8	26.4

IDEF IMPLIED PRICE DEFULATOR

Non-seasonally adjusted index

2019=100

	All retailing including automotive fuel ¹	All retailing excluding automotive fuel ¹	Predominantly food stores	Total	Non-specialised stores	Textile, clothing and footwear stores	Household goods stores	Other stores	Non store retailing	Predominantly automotive fuel ¹
	AGG 21	AGG 21X	AGG 1	AGG 12	47.19	AGG 5	AGG 7	AGG 13	AGG 14	47.30
2016 May	N3DK 94.4	N3DL 95.4	N3DM 93.9	N3DN 96.6	N3DO 96.9	N3DP 96.9	N3DQ 95.9	N3DR 96.6	N3DS 95.0	N3DT 85.8
Jun	94.6	95.2	93.7	96.5	96.7	96.4	95.9	96.8	95.1	87.6
Jul	93.8	94.3	93.4	95.0	95.7	93.6	94.8	95.9	94.1	88.2
Aug	94.1	94.8	93.8	95.7	96.2	94.5	95.7	96.4	94.4	87.1
Sep	95.1	95.8	94.0	97.2	97.2	98.4	96.1	97.1	95.7	88.0
Oct	95.6	96.0	94.0	97.8	97.9	98.7	96.0	97.7	96.5	90.0
Nov	96.0	96.5	94.1	98.3	98.1	99.9	96.2	98.3	97.0	91.2
Dec	96.1	96.7	94.5	98.2	98.1	99.2	97.7	97.9	97.4	90.9
2017 Jan	95.7	95.8	95.0	96.5	97.2	95.7	95.4	97.5	95.6	93.8
Feb	96.8	96.8	95.6	97.8	98.1	96.9	97.3	98.5	96.9	94.9
Mar	97.4	97.7	96.2	98.8	99.1	98.6	98.3	99.3	97.7	94.2
Apr	97.2	97.5	96.2	98.5	98.6	99.3	97.3	98.6	97.5	92.9
May	97.5	97.9	96.4	99.2	99.0	99.9	98.4	99.2	97.9	92.1
Jun	97.1	97.7	96.2	98.8	98.7	99.0	98.7	99.0	97.7	91.2
Jul	96.4	96.9	96.2	97.4	97.8	96.5	97.4	98.2	96.8	90.1
Aug	97.1	97.7	96.3	98.6	98.6	98.5	99.1	98.5	97.5	91.5
Sep	98.4	98.7	96.8	100.2	99.4	101.6	99.5	99.5	99.1	93.4
Oct	98.3	98.8	97.4	100.2	99.8	101.7	99.0	99.9	99.2	93.0
Nov	99.1	99.4	97.6	100.7	100.1	102.8	99.0	100.4	100.2	94.5
Dec	99.1	99.6	98.0	100.7	100.0	102.1	100.0	100.3	100.2	95.2
2018 Jan	98.4	98.7	98.3	98.8	99.0	98.8	97.6	99.5	98.8	96.0
Feb	99.2	99.5	98.6	100.2	99.9	100.3	99.9	100.4	100.0	96.0
Mar	99.3	99.9	98.8	100.5	100.1	100.8	100.3	100.6	100.4	94.8
Apr	99.3	99.7	98.6	100.3	99.8	101.1	99.9	100.3	100.1	96.0
May	99.9	99.9	98.7	100.6	100.1	101.3	100.2	100.7	100.6	99.3
Jun	99.5	99.3	98.4	99.8	99.4	99.5	100.5	99.9	99.6	101.3
Jul	98.5	98.2	98.2	97.9	98.3	96.4	98.2	99.0	98.3	100.7
Aug	99.4	99.1	98.6	99.4	99.4	99.0	99.8	99.7	99.4	101.7
Sep	100.2	99.7	98.6	100.5	100.1	101.5	99.9	100.3	100.4	102.9
Oct	100.2	99.8	98.6	100.5	100.4	101.1	99.8	100.5	100.9	103.6
Nov	100.4	100.3	98.8	101.1	100.7	102.4	100.2	100.9	101.2	102.5
Dec	99.9	100.1	99.0	100.8	100.4	101.7	100.7	100.2	100.7	98.4
2019 Jan	98.8	99.0	99.2	98.8	99.2	98.0	98.4	99.5	98.8	96.8
Feb	99.7	100.1	100.0	100.0	100.1	99.0	100.7	100.3	100.2	96.6
Mar	100.0	100.2	100.1	100.3	100.5	99.9	100.3	100.5	100.4	97.6
Apr	99.6	99.6	99.7	99.5	99.3	99.7	98.9	99.6	99.4	99.9
May	100.3	100.1	99.8	100.2	100.1	100.3	100.2	100.1	100.2	102.5
Jun	100.0	99.8	99.9	99.7	99.6	99.5	100.6	99.5	99.6	102.2
Jul	99.3	99.0	99.8	98.4	98.9	97.1	98.9	99.1	98.6	101.2
Aug	100.0	99.7	100.2	99.4	99.6	98.6	100.0	99.5	99.4	101.8
Sep	100.4	100.3	100.1	100.6	100.3	100.9	100.8	100.3	100.4	101.1
Oct	100.2	100.3	100.0	100.5	100.4	101.5	99.7	100.2	100.5	100.7
Nov	100.7	100.8	100.5	101.2	100.7	102.5	100.2	100.6	101.1	99.9
Dec	100.4	100.5	100.5	100.6	100.4	101.3	100.6	100.2	100.4	99.4
2020 Jan	99.9	99.8	100.8	99.1	99.7	98.4	98.3	99.8	99.1	101.2
Feb	100.0	100.2	100.9	99.8	100.0	99.3	99.9	99.9	99.7	99.3
Mar	99.8	100.2	101.0	99.7	100.1	98.9	99.6	100.0	99.1	95.5
Apr	98.9	99.4	100.7	98.4	99.1	97.4	98.1	98.7	97.3	88.3
May	98.6	99.6	101.1	98.8	99.5	97.9	98.9	98.5	97.4	86.3
Jun	98.6	99.5	100.8	99.0	99.7	97.7	99.5	99.1	98.0	86.4
Jul	98.4	99.3	100.7	98.6	99.3	97.0	99.0	99.0	98.0	89.8
Aug	98.7	99.4	100.6	98.8	99.5	97.5	99.5	99.1	98.3	90.9
Sep	99.0	99.8	100.1	99.9	99.7	99.6	100.4	99.5	99.2	91.1
Oct	99.4	100.2	100.4	100.5	100.2	101.6	99.9	100.1	99.7	91.0
Nov	99.0	99.6	100.1	99.6	99.9	99.5	99.8	99.3	99.0	90.4
Dec	99.3	99.9	99.8	100.2	100.1	99.5	101.5	100.1	99.6	91.6
2021 Jan	99.0	99.3	100.5	98.8	99.5	95.7	100.0	98.9	98.0	93.6
Feb	99.4	99.7	100.8	99.3	99.7	94.4	101.7	99.2	98.3	96.0
Mar	99.9	99.9	100.5	99.7	100.3	95.7	102.1	100.0	99.0	98.6
Apr	100.0	100.0	101.0	99.7	100.0	97.7	101.6	99.6	98.8	99.8
May	101.0	100.9	101.1	101.3	101.1	99.6	103.1	101.2	100.5	101.0
Jun	101.7	101.6	101.5	101.9	101.7	100.3	104.6	101.4	101.4	102.9
Jul	101.2	101.0	101.0	101.1	101.0	98.6	104.2	100.9	100.6	104.8
Aug	102.1	101.7	101.8	101.7	101.9	98.9	105.4	101.7	101.6	106.1
Sep	102.7	102.2	101.8	102.7	102.2	100.6	107.2	102.0	102.4	106.3
Oct	103.7	103.1	102.3	103.7	103.5	102.1	108.0	102.6	103.6	109.3
Nov	104.9	104.0	103.5	104.4	104.1	103.2	108.0	103.6	104.4	114.7
Dec	105.4	104.7	104.4	105.0	104.9	104.0	109.7	104.0	105.1	114.7
2022 Jan	105.4	104.5	105.0	104.6	104.3	101.6	109.5	103.6	104.1	114.4
Feb	107.0	106.0	106.0	106.0	105.6	102.5	111.8	105.3	106.1	116.3
Mar	109.5	107.6	106.9	108.0	107.3	104.8	114.7	106.9	108.4	127.2
Apr	110.0	107.9	108.0	108.2	107.3	105.9	114.1	106.7	107.7	129.4

1 Predominantly automotive fuel also includes sale of fuel by supermarkets.

ID1 IMPLIED PRICE DEFLOATOR

Year on year percentage change

	All retailing including automotive fuel ¹	All retailing excluding automotive fuel ¹	Predominantly food stores	Total	Non-specialised stores	Textile, clothing and footwear stores	Household goods stores	Other stores	Non store retailing	Predominantly automotive fuel ¹
	AGG 21	AGG 21X	AGG 1	AGG 12	47.19	AGG 5	AGG 7	AGG 13	AGG 14	47.30
2016										
May	J5HW -2.3 -2.1	J3VA -2.0 -1.9	A4VJ -2.3 -2.3	A4VK -1.5 -1.5	A4VL -1.9 -1.8	A4VM -1.0 -1.1	A4VN -1.7 -2.3	A4VO -1.8 -1.2	J5HU -2.1 -1.5	J3UX -6.4 -5.1
Jun										
Jul	-1.7	-1.6	-1.9	-1.3	-1.6	-1.1	-1.2	-1.3	-1.3	-4.0
Aug	-1.6	-1.6	-1.7	-1.5	-1.8	-1.5	-1.6	-1.1	-1.4	-2.4
Sep	-0.7	-1.1	-1.5	-0.7	-1.2	0.3	-1.5	-0.6	-0.7	1.4
Oct	-0.4	-0.9	-1.2	-0.7	-0.9	-0.8	-0.2	-0.7	-0.6	4.4
Nov	0.3	-0.3	-0.8	0.1	-0.3	0.5	-0.3	0.5	0.1	7.0
Dec	1.0	0.4	-	0.6	0.3	0.8	0.7	0.7	1.0	9.5
2017										
Jan	2.0	0.6	0.6	0.5	0.5	-	0.6	0.9	1.1	15.8
Feb	2.9	1.3	1.2	1.1	1.1	0.1	1.3	1.8	2.1	18.3
Mar	3.3	1.9	2.1	1.6	1.4	1.1	1.2	2.5	2.4	16.1
Apr	3.0	2.2	2.3	2.0	1.5	2.3	1.7	2.1	2.7	11.0
May	3.2	2.7	2.7	2.7	2.2	3.0	2.7	2.7	3.1	7.3
Jun	2.7	2.6	2.7	2.4	2.1	2.7	2.9	2.1	2.6	4.0
Jul	2.7	2.8	3.0	2.5	2.2	3.0	2.8	2.3	2.8	2.2
Aug	3.2	3.0	2.7	3.1	2.6	4.2	3.6	2.2	3.4	5.0
Sep	3.3	3.0	3.0	2.9	2.3	3.2	3.6	2.6	3.5	6.0
Oct	3.0	3.0	3.6	2.6	1.9	3.2	3.0	2.2	2.9	3.4
Nov	3.1	3.1	3.7	2.5	2.1	3.0	2.9	2.2	3.2	3.6
Dec	3.2	3.0	3.8	2.5	2.0	3.1	2.3	2.3	2.9	4.7
2018										
Jan	2.8	3.0	3.5	2.4	1.8	3.3	2.3	2.2	3.2	2.3
Feb	2.5	2.8	3.0	2.5	1.8	3.5	2.7	1.9	3.1	1.1
Mar	2.0	2.2	2.7	1.7	1.1	2.3	2.0	1.3	2.7	0.6
Apr	2.3	2.2	2.6	1.8	1.3	1.7	2.6	1.8	2.7	3.2
May	2.5	2.0	2.4	1.5	1.0	1.4	1.8	1.6	2.8	7.8
Jun	2.5	1.6	2.2	1.0	0.7	0.5	1.9	1.0	2.1	11.1
Jul	2.2	1.3	2.1	0.5	0.5	-0.1	0.9	0.8	1.6	11.9
Aug	2.4	1.5	2.2	0.8	0.7	0.5	0.7	1.1	1.8	11.2
Sep	1.9	1.1	1.8	0.4	0.7	-0.1	0.4	0.8	1.3	10.3
Oct	1.8	0.8	1.3	0.3	0.6	-0.6	0.9	0.6	1.6	11.4
Nov	1.4	0.8	1.2	0.4	0.6	-0.4	1.1	0.5	1.0	8.5
Dec	0.8	0.5	1.1	0.1	0.4	-0.5	0.8	-	0.6	3.4
2019										
Jan	0.4	0.4	1.0	-0.1	0.2	-0.9	0.7	-0.1	0.2	0.9
Feb	0.4	0.5	1.5	-0.2	0.2	-1.3	0.7	-	0.2	0.8
Mar	0.6	0.4	1.3	-0.2	0.3	-1.0	0.1	-	-	2.9
Apr	0.2	-0.1	1.0	-0.9	-0.4	-1.3	-1.0	-0.8	-0.7	4.2
May	0.4	0.1	1.1	-0.4	-	-1.0	0.1	-0.6	-0.5	3.3
Jun	0.5	0.6	1.6	-0.1	0.2	-	0.1	-0.5	-	0.9
Jul	0.8	0.9	1.6	0.5	0.7	0.7	0.6	0.1	0.4	0.4
Aug	0.5	0.6	1.8	-0.1	0.1	-0.4	0.2	-0.1	-	0.1
Sep	0.3	0.6	1.5	-	0.2	-0.5	0.8	-	0.1	-1.8
Oct	0.1	0.5	1.4	-	-	0.4	-0.1	-0.3	-0.4	-2.9
Nov	0.3	0.6	1.7	-	-	0.1	0.1	-0.2	-0.1	-2.5
Dec	0.5	0.4	1.4	-0.1	-	-0.4	-0.2	-	-0.2	1.0
2020										
Jan	1.1	0.7	1.5	0.3	0.5	0.5	-	0.3	0.3	4.6
Feb	0.4	0.1	1.0	-0.3	-0.1	0.3	-0.8	-0.5	-0.5	2.7
Mar	-0.1	-	1.0	-0.6	-0.3	-0.9	-0.8	-0.4	-1.2	-2.2
Apr	-0.8	-0.1	1.0	-1.0	-0.3	-2.3	-0.8	-0.9	-2.1	-11.5
May	-1.6	-0.5	1.2	-1.5	-0.7	-2.5	-1.4	-1.6	-2.8	-15.7
Jun	-1.5	-0.2	0.9	-0.7	-	-1.8	-1.1	-0.4	-1.6	-15.4
Jul	-0.8	0.2	0.9	0.2	0.4	-0.1	0.1	-0.1	-0.8	-11.2
Aug	-1.3	-0.3	0.4	-0.4	-	-1.1	-0.4	-0.4	-1.0	-10.7
Sep	-1.5	-0.6	-	-0.8	-0.6	-1.3	-0.3	-0.9	-1.2	-10.0
Oct	-0.9	-	0.4	-0.1	-0.2	-	0.2	-0.1	-0.8	-9.6
Nov	-1.8	-1.2	-0.4	-1.5	-0.8	-3.1	-0.4	-1.3	-2.1	-9.5
Dec	-1.1	-0.6	-0.6	-0.5	-0.4	-1.7	0.9	-0.2	-0.9	-7.8
2021										
Jan	-1.0	-0.4	-0.3	-0.4	-0.2	-2.8	1.8	-0.9	-1.2	-7.6
Feb	-0.7	-0.5	-0.2	-0.6	-0.3	-4.7	1.8	-0.7	-1.4	-3.2
Mar	-	-0.3	-0.5	0.1	0.3	-3.1	2.5	-	-0.1	3.3
Apr	1.2	0.6	0.3	1.2	0.9	0.3	3.5	1.0	1.5	12.9
May	2.3	1.4	-0.1	2.6	1.7	1.9	4.3	2.8	3.2	16.9
Jun	3.1	2.0	0.7	2.9	2.0	2.6	5.1	2.4	3.5	19.0
Jul	2.9	1.6	0.4	2.5	1.8	1.6	5.3	2.0	2.7	16.6
Aug	3.5	2.2	1.3	2.9	2.3	1.4	5.8	2.6	3.2	16.7
Sep	3.7	2.5	1.7	2.9	2.6	1.0	6.7	2.5	3.3	16.8
Oct	4.3	2.9	2.0	3.3	3.4	0.5	8.2	2.5	3.9	20.2
Nov	6.0	4.4	3.4	4.8	4.3	3.8	8.2	4.2	5.4	26.8
Dec	6.1	4.8	4.5	4.8	4.7	4.5	8.1	3.9	5.5	25.2
2022										
Jan	6.7	5.3	4.4	5.9	4.8	6.1	9.4	4.7	6.3	22.3
Feb	7.7	6.2	5.2	6.9	5.9	8.4	10.1	6.1	7.9	21.1
Mar	9.7	7.6	6.4	8.2	6.8	9.4	12.4	6.9	9.4	29.0
Apr	10.1	7.9	6.9	8.5	7.4	8.4	12.3	6.9	9.0	29.7

1 Predominantly automotive fuel also includes sale of fuel by supermarkets.

ID2 IMPLIED PRICE DEFULATOR

Month on month percentage change

	All retailing including automotive fuel ¹	All retailing excluding automotive fuel ¹	Predominantly food stores	Predominantly non-food stores							Predominantly automotive fuel ¹	
				Total	Non-specialised stores	Textile, clothing and footwear stores	Household goods stores	Other stores	Non store retailing			
				AGG 21	AGG 21X	AGG 1	AGG 12	47.19	AGG 5	AGG 7	AGG 13	AGG 14	47.30
2016												
May	J5HV 0.1	J3TU -0.1	A4RT -0.2	A4RU -0.1	A4RV -0.2	A4RW -0.5	A4RX 0.1	A4RY 0.3	J5HT 0.2		J3TJ 2.5	
Jun	0.1	-0.1	-0.2	-0.1	-0.2	-0.5	-	-	0.2		2.1	
Jul	-0.8	-1.0	-0.3	-1.5	-1.1	-2.8	-1.2	-0.9	-1.0	0.6		
Aug	0.3	0.5	0.4	0.7	0.5	0.9	1.0	0.4	0.2	-1.2		
Sep	1.0	1.0	0.3	1.7	1.1	4.1	0.4	0.7	1.5	1.1		
Oct	0.5	0.3	-	0.4	0.6	0.2	-	0.7	0.8	2.2		
Nov	0.5	0.4	0.2	0.6	0.2	1.2	0.2	0.5	0.5	1.4		
Dec	0.1	0.2	0.3	-	-	-0.7	1.5	-0.3	0.4	-0.4		
2017												
Jan	-0.3	-0.8	0.5	-1.8	-0.9	-3.5	-2.3	-0.6	-1.7	3.3		
Feb	1.1	1.1	0.7	1.3	0.9	1.3	2.0	1.1	1.3	1.1		
Mar	0.6	0.8	0.5	1.1	0.9	1.8	0.9	0.8	0.8	-0.7		
Apr	-0.3	-0.1	0.1	-0.3	-0.4	0.7	-0.9	-0.7	-0.3	-1.4		
May	0.3	0.4	0.2	0.6	0.5	0.5	1.0	0.5	0.4	-0.9		
Jun	-0.4	-0.3	-0.2	-0.4	-0.3	-0.8	0.2	-0.3	-0.3	-1.0		
Jul	-0.8	-0.8	-	-1.4	-1.0	-2.5	-1.2	-0.8	-0.8	-1.2		
Aug	0.8	0.7	0.1	1.2	0.9	2.1	1.7	0.4	0.8	1.5		
Sep	1.2	1.1	0.5	1.5	0.8	3.2	0.4	1.0	1.6	2.0		
Oct	0.1	0.2	0.5	-	0.3	0.1	-0.6	0.3	0.2	-0.3		
Nov	0.6	0.5	0.3	0.5	0.4	1.1	0.1	0.5	0.9	1.6		
Dec	0.2	0.1	0.4	-0.1	-0.1	-0.6	0.9	-0.1	-	0.7		
2018												
Jan	-0.7	-0.9	0.2	-1.8	-1.0	-3.3	-2.3	-0.8	-1.4	0.8		
Feb	0.8	0.9	0.3	1.4	0.9	1.5	2.4	0.9	1.3	-0.1		
Mar	0.1	0.3	0.2	0.3	0.2	0.5	0.3	0.2	0.4	-1.2		
Apr	-	-0.1	-	-0.1	-0.3	0.2	-0.4	-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	0.4	-0.8	-1.0	2.0		
Jul	-1.0	-1.1	-0.1	-1.9	-1.1	-3.1	-2.2	-0.9	-1.3	-0.5		
Aug	0.9	0.9	0.3	1.6	1.1	2.7	1.6	0.7	1.0	0.9		
Sep	0.7	0.7	0.1	1.1	0.7	2.5	0.1	0.7	1.1	1.2		
Oct	-	-	-	-0.1	0.3	-0.3	-0.1	0.1	0.5	0.6		
Nov	0.3	0.4	0.2	0.6	0.3	1.3	0.3	0.4	0.3	-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	-1.2	-1.1	0.2	-2.0	-1.2	-3.7	-2.4	-0.8	-1.9	-1.6		
Feb	0.9	1.0	0.7	1.3	0.9	1.1	2.4	0.9	1.4	-0.2		
Mar	0.3	0.2	0.1	0.3	0.3	0.8	-0.3	0.2	0.1	1.0		
Apr	-0.3	-0.7	-0.4	-0.8	-1.1	-0.1	-1.5	-0.9	-1.0	2.4		
May	0.7	0.5	0.2	0.7	0.7	0.5	1.4	0.5	0.8	2.6		
Jun	-0.3	-0.3	0.1	-0.5	-0.5	-0.8	0.4	-0.7	-0.5	-0.4		
Jul	-0.8	-0.8	-0.1	-1.3	-0.7	-2.4	-1.8	-0.3	-0.9	-1.0		
Aug	0.7	0.7	0.4	0.9	0.6	1.5	1.1	0.4	0.6	0.7		
Sep	0.5	0.6	-0.2	1.3	0.8	2.4	0.7	0.9	1.1	-0.7		
Oct	-0.1	-0.1	-0.1	-0.1	0.1	0.6	-1.0	-0.1	0.1	-0.5		
Nov	0.5	0.6	0.5	0.6	0.3	1.0	0.6	0.5	0.6	-0.7		
Dec	-0.3	-0.3	-	-0.5	-0.3	-1.3	0.4	-0.4	-0.6	-0.6		
2020												
Jan	-0.5	-0.7	0.3	-1.5	-0.7	-2.8	-2.2	-0.5	-1.4	1.8		
Feb	0.2	0.4	0.2	0.7	0.3	0.9	1.5	0.1	0.5	-2.0		
Mar	-0.3	-	-	-	0.1	-0.4	-0.2	0.2	-0.5	-3.8		
Apr	-1.0	-0.8	-0.3	-1.3	-1.0	-1.5	-1.5	-1.4	-1.8	-7.4		
May	-0.1	0.2	0.4	0.2	0.3	0.3	0.8	-0.2	0.1	-2.3		
Jun	-0.1	-	-0.3	0.3	0.2	-	0.7	0.6	0.7	-		
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	0.2	0.5	0.6	0.1	0.4	1.2		
Sep	0.3	0.3	-0.5	0.9	0.2	2.2	0.8	0.4	0.9	0.1		
Oct	0.4	0.5	0.3	0.6	0.5	1.9	-0.6	0.6	0.5	-0.1		
Nov	-0.4	-0.6	-0.3	-0.8	-0.3	-2.1	-	-0.7	-0.7	-0.5		
Dec	0.4	0.3	-0.2	0.6	0.2	0.1	1.6	0.7	0.6	1.3		
2021												
Jan	-0.5	-0.6	0.7	-1.5	-0.5	-3.9	-1.4	-1.2	-1.6	2.1		
Feb	0.5	0.4	0.3	0.5	0.1	-1.1	1.5	0.3	0.4	2.7		
Mar	0.4	0.2	-0.3	0.7	0.7	1.3	0.5	0.9	0.7	2.7		
Apr	0.2	0.1	0.5	-0.2	-0.4	1.9	-0.5	-0.4	-0.2	1.2		
May	1.0	0.9	-	1.6	1.2	1.9	1.5	1.6	1.7	1.2		
Jun	0.7	0.6	0.5	0.6	0.5	0.7	1.5	0.2	0.9	1.9		
Jul	-0.4	-0.7	-0.4	-0.8	-0.6	-1.7	-0.4	-0.5	-0.9	1.8		
Aug	0.8	0.8	0.8	0.7	0.8	0.3	1.1	0.7	0.9	1.3		
Sep	0.5	0.5	-	1.0	0.4	1.8	1.6	0.3	0.9	0.2		
Oct	1.0	0.9	0.6	1.0	1.3	1.4	0.9	0.6	1.1	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	1.5	0.3	0.7	-		
2022												
Jan	-	-0.1	0.6	-0.5	-0.4	-2.4	-0.2	-0.4	-0.9	-0.3	-0.3	
Feb	1.5	1.3	1.0	1.4	1.2	1.0	2.1	1.7	1.9	1.7		
Mar	2.3	1.5	0.8	1.9	1.6	2.3	2.6	1.6	2.2	9.3		
Apr	0.5	0.4	1.0	0.1	0.1	0.9	-0.5	-0.3	-0.6	1.8		

1 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 ¹	All retailing excluding automotive fuel ¹	Predominantly food stores	Predominantly non-food stores						Predominantly automotive fuel ¹	
				Total	Non-specialised stores	Textile, clothing and footwear stores	Household goods stores	Other stores	Non-store retailing		
	AGG 21	AGG 21X	AGG 1	AGG 12	47.19	AGG 5	AGG 7	AGG 13	AGG 14	47.30	
Rewvisions to index numbers											
2014	–	–	–	–	–	–	–	–	–	–	
2015	–	–	–	–	–	–	–	–	–	–	
2016	–	–	–	–	–	–	–	–	–	–	
2017	–	–	–	–	–	0.1	–	–	–	–	
2018	–	–	–	–	–	–	–	–	–	–	
2019	–	–	–	–	–	–	–	–	–	–	
2020	–	–	–	–	–	–	0.1	–	–	–	
2021	0.1	0.1	–	0.1	–	–	0.7	0.1	–	–	
2019 Q2	–	-0.1	–	-0.1	-0.3	0.1	–	-0.1	–	–	
Q3	–	–	–	–	0.1	–	–	–	-0.1	–	
Q4	-0.1	–	–	–	–	–	–	-0.2	0.1	–	
2020 Q1	0.1	0.1	–	0.2	0.3	–	0.2	0.3	0.1	–	
Q2	–	-0.1	–	-0.1	-0.3	–	-0.1	-0.1	-0.1	–	
Q3	–	–	–	–	–	–	-0.1	0.1	-0.2	–	
Q4	–	–	–	-0.1	–	–	0.1	-0.3	0.1	0.1	
2021 Q1	0.1	0.2	–	0.2	0.3	–	0.3	0.2	0.3	0.1	
Q2	–	–	0.1	–	-0.4	–	0.7	-0.1	-0.3	–	
Q3	0.1	0.1	–	0.2	–	–	1.1	–	-0.2	-0.1	
Q4	0.1	0.1	–	0.2	0.1	–	0.6	0.2	0.2	–	
2022 Q1	0.4	0.5	-0.2	0.8	0.6	–	0.2	2.2	1.3	-0.2	
2019 Apr	-0.2	-0.2	–	-0.3	-0.6	–	-0.2	-0.4	-0.1	-0.1	
May	–	–	–	-0.1	-0.1	0.1	–	–	-0.2	-0.1	
Jun	–	0.1	0.1	0.1	–	–	–	0.1	0.3	-0.1	
Jul	–	–	–	–	–	–	–	0.1	-0.2	–	
Aug	–	–	–	–	–	–	-0.1	–	-0.1	–	
Sep	–	–	–	–	–	–	-0.1	–	-0.1	–	
Oct	–	–	–	–	–	–	-0.1	0.1	–	–	
Nov	-0.1	–	–	-0.1	0.1	–	–	-0.2	–	–	
Dec	-0.1	-0.1	–	-0.1	–	–	0.2	-0.4	0.1	–	
2020 Jan	-0.1	–	–	–	0.1	–	–	-0.2	0.1	–	
Feb	0.2	0.2	–	0.4	0.3	–	0.2	0.7	0.3	–	
Mar	0.2	0.1	0.1	0.2	0.3	–	0.3	0.5	–	0.1	
Apr	-0.1	-0.2	–	-0.3	-0.8	–	-0.2	-0.3	-0.5	–	
May	–	-0.1	–	-0.1	-0.2	–	-0.1	–	-0.3	-0.1	
Jun	0.1	0.1	–	–	–	–	–	–	0.5	–	
Jul	–	–	–	–	–	0.1	–	0.1	-0.3	–	
Aug	–	-0.1	–	-0.1	0.1	–	-0.2	–	-0.2	–	
Sep	–	–	–	–	–	–	–	–	-0.1	–	
Oct	–	–	–	–	–	–	-0.1	–	0.1	–	
Nov	–	-0.1	–	-0.1	0.1	-0.1	–	-0.2	0.1	–	
Dec	-0.1	–	–	-0.2	0.1	–	0.4	-0.6	0.1	–	
2021 Jan	-0.1	–	-0.1	-0.1	0.1	-0.1	-0.1	-0.3	0.3	–	
Feb	0.1	0.2	–	0.2	0.4	–	0.3	0.4	0.7	–	
Mar	0.2	0.2	0.1	0.4	0.3	–	0.6	0.7	–	0.2	
Apr	-0.2	-0.3	0.1	-0.3	-1.4	-0.1	0.9	-0.5	-1.1	–	
May	–	–	0.1	0.1	-0.2	0.1	0.6	-0.2	-0.4	-0.1	
Jun	0.1	0.2	0.1	0.2	–	–	0.8	0.1	0.6	–	
Jul	–	0.1	0.1	0.1	–	0.1	0.8	0.1	-0.2	–	
Aug	0.1	0.1	–	0.2	0.1	–	1.5	-0.1	-0.1	–	
Sep	0.1	0.1	–	0.2	-0.1	–	1.0	–	–	–	
Oct	0.2	0.1	–	0.2	–	-0.1	0.9	0.2	0.1	–	
Nov	0.1	0.1	–	0.1	0.1	–	0.8	–	0.2	–	
Dec	0.1	0.1	0.1	0.2	0.1	–	0.4	0.4	0.5	–	
2022 Jan	0.2	0.2	-0.1	0.4	0.1	–	0.1	1.0	0.6	-0.1	
Feb	0.4	0.5	0.1	0.8	0.5	–	0.1	2.0	0.9	-0.1	
Mar	0.6	0.7	-0.5	1.4	1.0	-0.1	0.5	3.3	2.2	-0.5	

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 ¹	All retailing excluding automotive fuel ¹	Predominantly food stores	Total	Non-specialised stores	Textile, clothing and footwear stores	Household goods stores	Other stores	Non store retailing	Predominantly automotive fuel ¹
	AGG 21	AGG 21X	AGG 1	AGG 12	47.19	AGG 5	AGG 7	AGG 13	AGG 14	47.30
Revisions to headline growth rates										
Percentage change latest 3 months on previous 3 months										
2019 Apr										
May	-0.1	0.1	-	0.1	-0.2	-	0.1	0.4	-	-
Jun	-0.1	-0.1	0.1	-0.2	-0.4	-	-0.2	-0.4	-0.1	-0.1
Jul	-	-	-	-0.1	-	-	-0.1	-0.1	-	-
Aug	0.1	-	-	-	0.1	-	-0.1	0.1	0.1	-
Sep	-	-	-	0.1	0.2	-	-	0.1	-0.1	-
Oct	-	-	-0.1	-	0.1	-0.1	-	-0.1	-0.1	-
Nov	-0.1	-0.1	-	-0.1	0.1	-	-	-0.1	-0.1	-
Dec	-	-	-	-0.1	0.1	-0.1	0.1	-0.2	0.1	-
2020 Jan	-	-0.1	-	-0.1	0.1	-0.1	0.1	-0.4	0.1	-
Feb	0.1	-	-0.1	0.1	0.1	-	0.1	-	0.1	-
Mar	0.1	0.1	0.1	0.2	0.2	-	0.2	0.5	0.1	-
Apr	0.1	0.1	0.1	0.2	-0.1	-	0.2	0.5	-0.1	0.1
May	-0.1	-0.1	0.1	-0.1	-0.3	-	-	0.1	-0.5	-
Jun	-0.1	-0.2	0.1	-0.2	-0.4	-	-0.2	-0.3	-0.2	-0.1
Jul	-0.1	-	-	-0.1	-	-	-0.3	-0.4	0.1	-
Aug	-	-	-0.1	-	0.3	-	-0.3	-0.1	0.3	-
Sep	0.1	0.1	-	0.2	0.4	-	-	0.2	-0.1	0.1
Oct	-0.1	-0.1	-	-	-	-	-0.1	-	-0.1	-
Nov	-0.1	-	-0.1	-	-	-	0.1	-0.1	-	-
Dec	-	-	-	-0.1	-	-	0.2	-0.3	0.2	-
2021 Jan	-0.1	-	-	-0.1	0.1	-	0.2	-0.4	0.1	-
Feb	-	-	-	-	0.1	-	0.3	-0.2	0.2	-
Mar	0.2	0.2	0.1	0.3	0.3	-	0.3	0.5	0.1	0.1
Apr	0.2	0.1	0.1	0.3	-0.3	-	0.5	0.7	-0.2	0.1
May	-	-	0.1	0.1	-0.6	0.1	0.4	0.4	-0.6	0.1
Jun	-0.2	-0.2	-	-0.3	-0.9	0.1	0.4	-0.7	-0.4	-0.1
Jul	-	-	-	-	0.1	0.1	0.1	-0.4	0.1	-0.1
Aug	0.1	0.1	-0.1	0.1	0.3	-	0.3	-	0.4	-
Sep	-	0.1	-	0.2	0.5	-	0.3	0.2	0.1	-
Oct	-	-	-	0.1	-	-0.1	0.4	-	-0.1	-
Nov	-0.1	-	-	-	-	-0.1	0.1	-	-	-
Dec	0.1	0.1	-	-	0.1	-0.1	-0.4	0.2	0.2	-
2022 Jan	0.1	-	-	-	0.1	-	-0.6	0.4	0.3	-
Feb	0.2	0.2	-	0.3	0.2	-	-0.7	1.0	0.4	-0.1
Mar	0.3	0.3	-0.2	0.6	0.6	-	-0.4	1.8	0.9	-0.2
Percentage change latest 3 months on same 3 months a year ago										
2019 Apr	-	0.1	-	-	-	-	-	0.2	-	-
May	-	-	-	-	-0.1	0.1	-	0.1	-0.1	-
Jun	-	-0.1	0.1	-0.1	-0.1	-	-	-	-	-
Jul	-	-	-	-	-	-	-	-	-	-
Aug	-	-	-	-	-	-	-	0.1	-	-
Sep	-	-	-	-	-	-	-	-	-0.1	-
Oct	-	-	-	-	-	-	-0.1	-	-0.1	-
Nov	-	-	-	-	-	-	-	-0.1	-	-
Dec	-	-	-0.1	-	-	-0.1	-	-0.1	-	-
2020 Jan	-	-	-	-	-	-0.1	-	-0.1	-	-
Feb	-	-	-	-	-	-	-	-	0.1	-
Mar	-	-	-	0.1	0.1	0.1	0.1	-	0.1	-
Apr	0.1	-	-	0.1	0.1	-	0.1	0.2	-0.1	-
May	-	-	0.1	-	-	-	-	-	-0.2	-
Jun	-	-	-	-0.1	-0.1	-	-	-	-0.1	-
Jul	-	-	-	-	-	-	-	-	-	-
Aug	-	-	-	-	-	-	-0.1	-	-	-
Sep	-	-	-	-	-	-0.1	-0.1	-	-	-
Oct	-	-	-	-	-	-0.1	-	-	-	-
Nov	-	-	-	-0.1	-	-	-	-	-	-
Dec	-	-	-	-	-	-	-	-0.1	-	-
2021 Jan	-0.1	-	-	-	-	-	-	-0.2	0.1	-
Feb	-	-	-	-	0.1	-	-	-0.2	0.2	-
Mar	-	-	-	-	0.1	-	0.2	0.1	0.1	-
Apr	-	-	0.1	-	-0.1	-	0.5	-0.3	-0.1	-
May	0.1	-	0.1	0.1	-0.1	-	0.8	-0.2	-0.1	-
Jun	0.1	-	0.2	0.2	-0.1	-	1.2	-0.1	-0.1	-
Jul	-	0.1	-	0.2	-	-	0.8	-	-	-
Aug	0.1	-	0.2	0.2	-	-	1.0	-0.1	-	-
Sep	0.1	0.1	-	0.2	-	-	1.1	-	-	-
Oct	0.1	0.1	-	0.3	-	-	1.1	-	0.1	-
Nov	0.1	0.1	-	0.2	-	-	0.8	-	-	-
Dec	0.1	0.2	-	0.3	0.1	-	0.6	0.5	0.1	-
2022 Jan	0.2	0.2	-	0.5	-	-	0.3	1.0	0.2	-
Feb	0.2	0.3	-	0.5	-	0.1	-	1.6	0.3	-0.1
Mar	0.3	0.4	-0.2	0.8	0.2	-	-0.1	2.3	0.8	-0.3

1 Predominantly automotive fuel also includes sale of fuel by supermarkets