

Statistical bulletin

# Retail sales, Great Britain: February 2022

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



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# 1 . Main points

- Retail sales volumes fell by 0.3% in February 2022 following a rise of 1.9% (unrevised) in January 2022; sales volumes were 3.7% above their pre-coronavirus (COVID-19) February 2020 levels.
- Non-store retailing sales volumes fell by 4.8% over the month following strong growth in December (2.7%) and January (4.0%); sales volumes were 33.2% above their pre-coronavirus February 2020 levels.
- Food store sales volumes fell by 0.2% in February 2022 with large falls in alcohol and tobacco stores, which may be linked to higher spending in pubs and restaurants as confidence increased in going out; food store sales volumes were 0.1% below pre-coronavirus February 2020 levels.
- Non-food stores sales volumes rose by 0.6% in February 2022 with growth in clothing (13.2%) and department stores (1.3%), with wider socialising and the return to the office following the lifting of Plan B restrictions at the end of January potential factors; these increases were partly offset by falls in other non-food stores (negative 7.0%) and household goods stores (negative 2.5%) with some retailers suggesting the stormy weather during the month had impacted footfall.
- Automotive fuel sales volumes rose by 3.6% in February 2022 as the lifting of Plan B restrictions in England at the end of January 2022 increased travel; sales volumes were above pre-coronavirus February 2022 levels (0.9%) for the first time.
- The proportion of retail sales online fell to 27.8% in February 2022, its lowest proportion since March 2020 (22.7%), continuing a broad downward trend since its peak in February 2021 (37.7%).

Methods used to estimate online sales have been improved this month, resulting in higher historical estimates of percentage of retail conducted online, than reported previously. The trend of an ongoing reduction of online sales from a peak in early 2021 is unaltered.

## 2 . Retail sales in February

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

	<b>Most recent month on a year earlier</b>	<b>Most recent 3 months on a year earlier</b>	<b>Most recent month on previous month</b>	<b>Most recent 3 months on previous 3 months</b>	<b>February 2022 compared with February 2020</b>
<b>Value (amount spent)</b>	15.0	11.7	0.7	0.0	10.2
<b>Volume (quantity bought)</b>	7.0	4.4	-0.3	-2.1	3.7
<b>Value (excluding automotive fuel)</b>	11.1	7.9	0.3	-0.3	9.6
<b>Volume (excluding automotive fuel)</b>	4.6	2.3	-0.7	-2.1	4.0

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

Table 1 provides a snapshot of the retail sales industry in February 2022 with both value and volume growth rates.

Retail sales volumes fell by 0.3% in February 2022, following an unrevised rise of 1.9% in January 2022. Retail sales values, unadjusted for price changes, rose by 0.7% in February 2022, following a rise of 1.7% in January. When compared with February 2020's pre-coronavirus (COVID-19) level, total retail sales were 3.7% and 10.2% higher in volume and value terms respectively.

Compared with the same period a year earlier, sales volumes over the last three months rose by 4.4% while sales values rose by 11.7% reflecting an annual implied deflator (or implied growth in prices) of 7.2%. Percentage change over the past year should be interpreted with caution given the impact of coronavirus restrictions and [base effects](#) on growth rates. In February 2021 there were restrictions on non-essential retail in England, Scotland, and Wales.

The reporting period for this publication covers 30 January to 26 February 2022.

## Figure 1: Retail sales volumes fell in February 2022 following growth in January 2022

Volume sales, seasonally adjusted, Great Britain, February 2020 to February 2022

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Volume sales, seasonally adjusted, Great Britain, February 2020 to February 2022



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

Retail sales volumes fell by 0.3% in February 2022 but were 3.7% above their levels in February 2020.

Non-store retailing sales volumes (see [Section 6: Glossary](#)) fell by 4.8% over the month. Despite this fall, sales volumes were 33.2% above their pre-coronavirus February 2020 levels. To note, all other retail sectors, not classified as “Non-store retailing”, have a physical presence but may also trade online.

Food store sales volumes fell by 0.2% over the month and were 0.1% below their February 2020 levels. Supermarkets reported an increase of 0.3% over the month but that was offset by falls in specialist food stores (such as butchers and bakers) of 2.0% and alcohol and tobacco stores which fell by 16.1%.

Automotive fuel sales volumes rose by 3.6% in February 2021 as more people travelled following the lifting of [Plan B restrictions](#) in England at the end of January. In February 2022, fuel sales volumes were (0.9%) above their pre-coronavirus February 2020 levels for the first time.

Non-food stores sales volumes rose by 0.6% with strong growth in clothing stores (13.2%) and department stores (1.3%), which may be linked to wider socialising and the return to the office following the lifting of Plan B restrictions. The sub-sectors other non-food stores and household goods stores fell by 7.0% and 2.5% over the month with feedback from some retailers suggesting the stormy weather between 16 and 21 February had affected footfall.

#### 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](#).

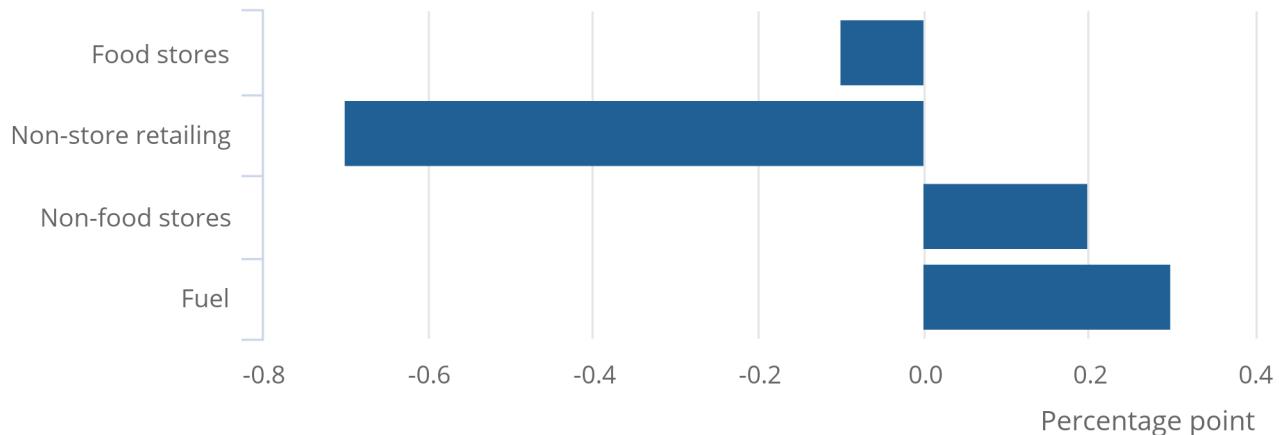
## Month-on-month contribution to growth by sector

Figure 2: Retail sales in February 2022 were impacted by falling sales in non-store retailing

Contribution to monthly growth, volume seasonally adjusted, Great Britain, February 2022 compared with January 2022

Figure 2: Retail sales in February 2022 were impacted by falling sales in non-store retailing

Contribution to monthly growth, volume seasonally adjusted, Great Britain, February 2022 compared with January 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.
2. 25.03.22 - This figure has been updated, Food stores and Fuel are now labelled correctly

Figure 2 shows the contributions to the 0.3% month-on-month fall in overall retail sales volumes (quantity bought) in February 2022. This highlights that non-store retailing had the largest contributions to the fall over the month.

## 3 . Retail sales, selected sectors

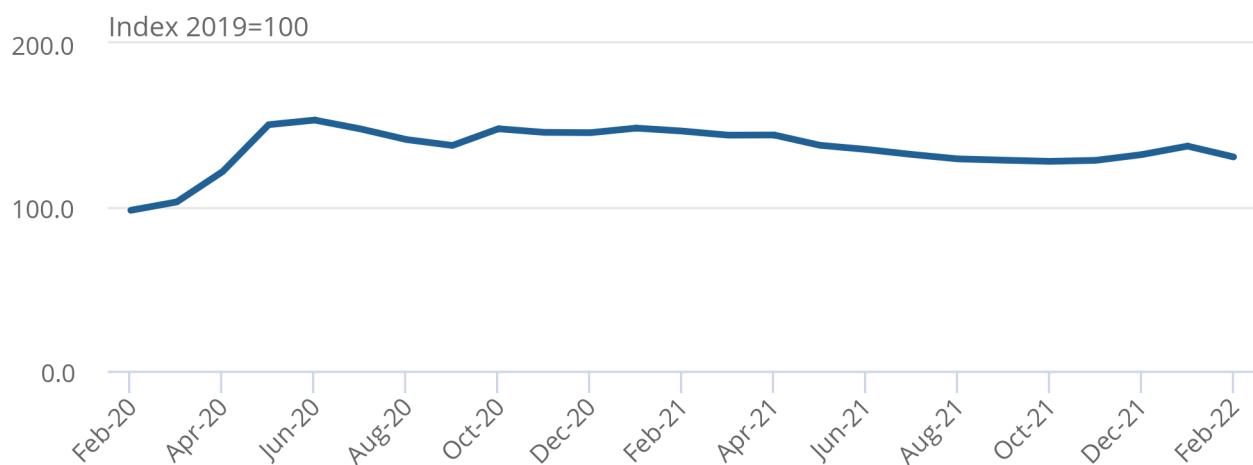
## Non-store retailing

**Figure 3: Non-store retailing sales volumes fell back in February 2022 following increases in recent months**

Volume sales, seasonally adjusted, Great Britain, February 2020 to February 2022

Figure 3: Non-store retailing sales volumes fell back in February 2022 following increases in recent months

Volume sales, seasonally adjusted, Great Britain, February 2020 to February 2022



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

Non-store retailing sales volume levels rose sharply during the early months of the coronavirus (COVID-19) pandemic as many online stores continued to trade when non-essential retailing was closed. The level of sales have remained relatively high over the last couple of years, but as restrictions have loosened, levels have fallen back. In February 2022, sales volumes fell by 4.8% following increases of 4.0% January 2022 and 2.7% in December 2021, when strong on-line sales may have been linked to consumer concerns about the Omicron variant during those months. Despite this fall, sales volumes were 33.2% above their pre-coronavirus February 2020 levels.

Some of the fall in February may also be because of affordability concerns. Results from the [Opinion and Lifestyle Survey](#) (OPN) covering the period 16 to 27 February found that of the actions taken because of an increase in the cost of living, 51% of adults reported spending less on non-essentials.

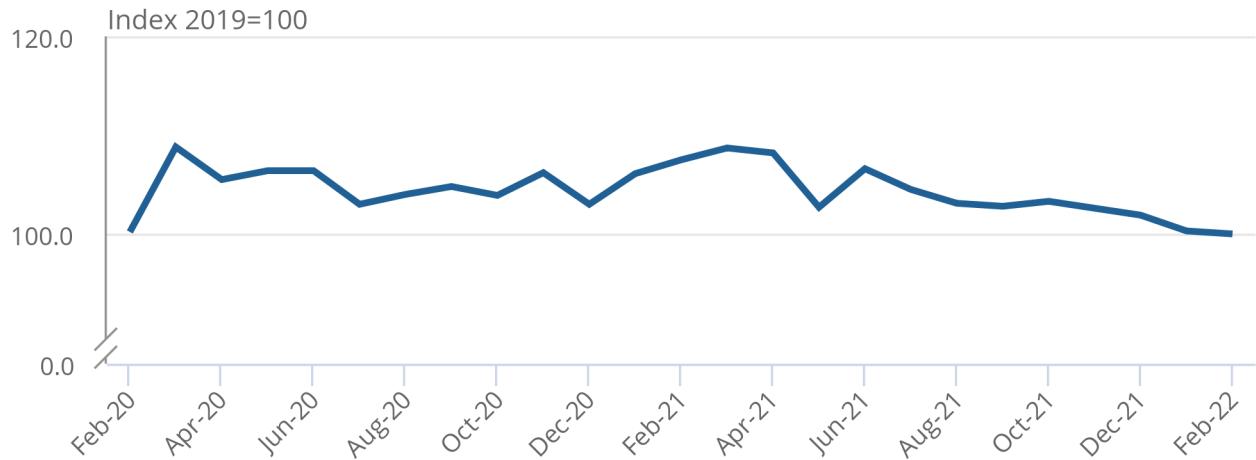
## Food stores

Figure 4: Food store sales volumes below pre-coronavirus pandemic levels

Volume sales, seasonally adjusted, Great Britain, February 2020 to February 2022

Figure 4: Food store sales volumes below pre-coronavirus pandemic levels

Volume sales, seasonally adjusted, Great Britain, February 2020 to February 2022



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

Food store sales volumes fell by 0.2% over the month to February 2022 and were 0.1% below their February 2020 levels. The fall over the month was led by a 16.1% fall in sales in alcohol and tobacco stores which may be because of wider spending in pubs and restaurants as confidence returned in going out. Data on [UK spending on debit and credit cards](#) based on CHAPS payments made by credit and debit card payment processors, reported a pick up in its "social" spending category (such as restaurants and pubs) between January and February 2022.

Sales volumes have broadly fallen since June 2021 as consumers diverted spending to services as the wider economy reopened. The Bank of England's [Agents' summary of business conditions for 2022 Quarter 1](#) (Jan to Mar) noted that contacts in the hospitality, entertainment and leisure sectors reported a rapid pickup in demand in recent weeks as concerns about the Omicron variant dissipated.

Affordability may also explain some of the fall in recent months. Results from [OPN](#) covering the period 16 to 27 February found that 81% of adults reported that their cost of living had increased over the last month. This was 12 percentage points higher than the 69% in the period 19 to 20 January 2022 with the most frequent reported reason being rising food shop prices (92%). Of the actions taken because of an increase in the cost of living, 30% reported spending less on food shopping and essentials.

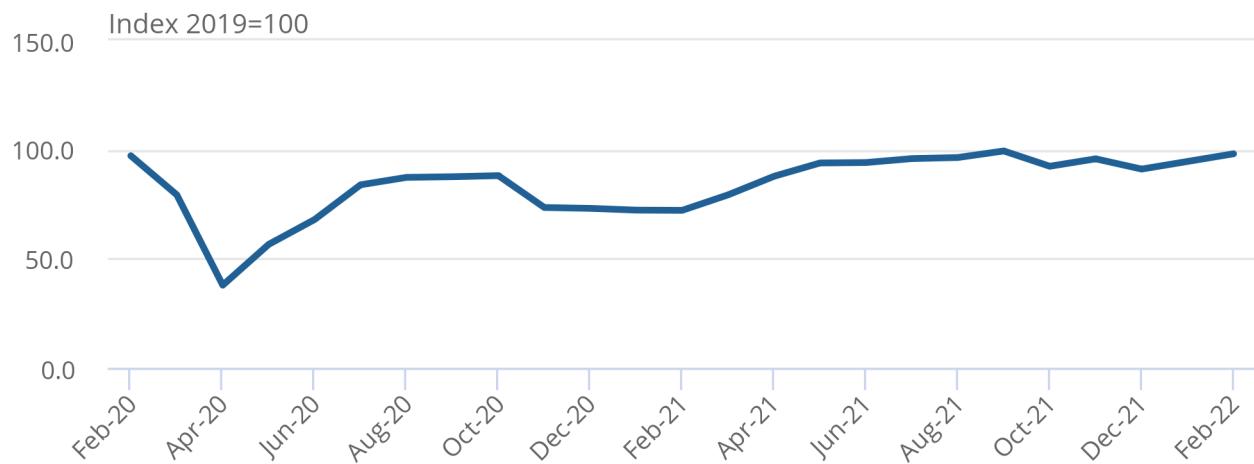
## Automotive fuel

Figure 5: Automotive fuel sales volumes were above February 2020 levels for the first time

Volume sales, seasonally adjusted, Great Britain, February 2020 to February 2022

Figure 5: Automotive fuel sales volumes were above February 2020 levels for the first time

Volume sales, seasonally adjusted, Great Britain, February 2020 to February 2022



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

Automotive fuel sales volumes rose by 3.6% in February 2022 following an increase of 3.9% in January 2022. [Plan B restrictions](#) which included asking people to work from home if they could were lifted in England at the end of January 2022.

The [Opinions and Lifestyle Survey](#) covering the period 16 February to 27 February 2022 reported that the percentage of working adults working from home was 15%, continuing a decline since 6 to 16 January 2022 (26%).

This is also supported by the [Business insights and impact on the UK economy](#) release where businesses reported that during the period 7 February to 20 February 2022 the majority of their workforce (62%) were estimated to be working from a designated workplace, that is, not from home. This is up from 57% during the period 13 December to 26 December.

## 4 . Online retail

Table 2: Summary of internet statistics  
Value, seasonally adjusted, percentage rates, Great Britain, February 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*	27.8	-18.1	-0.7	100.0
All food	8.9	-24.1	-2.6	15.7
All non-food	21.4	-32.0	-0.9	38.0
Department stores	22.2	-35.3	-0.5	7.6
Textile, clothing and footwear stores	24.5	-21.7	0.7	10.9
Household goods stores	20.1	-45.6	-2.3	8.6
Other stores	19.2	-27.9	-1.8	10.9
Non-store retailing	93.9	-4.3	-0.1	46.3

Source: 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 fell in February 2022 by 0.7% when compared with January 2022, with falls in all sub-sectors apart from clothing stores which increased by 0.7%.

The proportion of online sales fell to 27.8% from 28.1% in January 2022. This is a continuation of a broad falling trend since its peak in February 2021 (37.7%). Despite the ongoing trend, the proportion of sales made online is still above its level of 20.0% in February 2020 before the coronavirus (COVID-19) pandemic.

Note that methods used to estimate online sales have been improved this month, resulting in higher estimates of percentage of retail conducted online, than reported previously. The trend of an ongoing reduction of online sales from a peak in early 2021 is unaltered.

Further detail on these improvements are available in [Section 7: Measuring the data](#) and the impact of these revisions can be found in the published [internet sales tables](#).

## 5 . Retail sales data

### [Retail Sales Index](#)

Dataset | Released 25 March 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 25 March 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 25 March 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 March and June) and seasonal effects (for example, increased spending in February 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

## Transformation of data collection systems

Following our updates in previous months, we have progressed to the stage where from the release this month, we have transferred production of the statistics to our new statistical production platform (SPP). As part of this process, we have also improved our methods such as improvements to the imputation of the mail order industry in internet sales and the adoption of an outlier approach called winsorisation across all variables.

If a company is new to the retail sales inquiry sample but failed to respond, we impute a value for its turnover based on the company's registered turnover on the [Inter-Departmental Business Register](#) (IDBR). However, we previously didn't impute internet sales for these companies as well. This only affected companies which were new to the sample and had never previously responded. Companies who had previously responded were imputed using a ratio imputation method for their total turnover and internet sales which is explained in our [quality and methodology information](#).

Under our new approach, if a company is new to the retail sales inquiry sample but fails to respond we now also impute a value for its internet sales in the mail order industry from the company's registered turnover on the IDBR. This is because most mail order companies' turnover are from internet sales.

The impact of these improvements to our main series is minimal, however, improvements to the imputation of the mail order industry in internet sales has increased the level of internet sales for the processed period (February 2021 to February 2022), which also impacts the proportion of internet sales series. Internet sales as a proportion of all retailing excluding automotive fuel has been mostly revised up, by up to 2.8 percentage points. The trend of an ongoing reduction in the proportion of online sales from a peak in early 2021 is unaltered. The impact of these revisions can be found in the [tables published alongside this release](#).

## Quality

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

## Rewards

Rewards 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
- improvements to our methods such as improvements to the imputation of internet sales and adoption of a new outlying approach (winsorisation)

For further information on the rewards profile, please see the retail sales rewards 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 February 2022 have been reviewed. Many series are affected by coronavirus (COVID-19)-related actions in February 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 February 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.

The latest comparisons with month-on-same-month a year ago should be treated with caution given the impact of [base effects](#) on growth rates because of the economic impact of the coronavirus (COVID-19) pandemic throughout 2020. Such comparisons and growth rates can nonetheless be found in our [accompanying dataset](#).

### Comparability with international data

The most recent international estimate of retail sales available for February 2022 was published by the United States Census Bureau on 16 March 2022. In their [Advanced monthly sales for retail and food services, March 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 [release 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 \(PDF, 515KB\)](#) across the EU on 4 March 2022 for January 2022. This shows the seasonally adjusted volume of retail trade in both the euro area (EA19) and EU27 when compared with December 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	
<b>SIC 2007 (SALES IN 2019)</b>																	
All Retailing, Including Automotive Fuel, All Businesses (£439,600m)																	
2013	82.5	81.8	82.1	83.1	82.9	81.7	82.9	81.1	80.9	82.2	82.9	83.1	82.6	83.4	82.7	83.1	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	85.0	85.7	86.4	87.9
2015	88.7	87.5	88.7	89.0	89.6	86.8	87.6	88.0	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	93.0	95.0	93.9	94.2	94.4	95.1	95.0	95.3	95.8	95.4
2018	96.9	94.7	96.7	97.8	98.3	95.2	95.4	93.8	95.5	97.4	97.0	97.9	98.0	97.6	97.2	98.8	98.8
2019	100.0	99.7	100.1	100.6	99.6	99.4	99.4	100.0	100.1	99.5	100.6	101.4	100.5	100.1	100.1	99.4	99.3
2020	98.2	97.6	88.5	103.7	103.3	100.2	99.3	93.6	77.0	87.0	98.8	102.7	103.6	104.7	106.3	101.3	102.5
2021	103.1	97.1	107.8	104.2	103.5	94.4	96.2	99.9	108.7	107.3	107.4	104.7	104.1	103.9	104.9	105.1	101.2
2022	..	..	..	..	..	103.2	102.9	..	..	..	..	..	..	..	..	..	..
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	2.6	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	3.5	4.4	3.9	3.9	3.7	2.8	6.0	3.7	3.8	2.5
2016	4.6	4.1	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	2.2	3.7	0.8	2.6	0.9	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	0.6	3.8	3.0	3.6	3.1	2.7	2.0	3.1	3.6
2019	3.2	5.2	3.6	2.9	1.3	4.5	4.2	6.6	4.8	2.1	3.7	3.6	2.6	2.6	3.1	0.6	0.5
2020	-1.8	-2.1	-11.7	3.1	3.7	0.8	-0.2	-6.4	-23.1	-12.6	-1.8	1.3	3.0	4.6	6.1	1.9	3.3
2021	5.0	-0.5	21.8	0.5	0.2	-5.8	-3.1	6.7	41.2	23.4	8.7	2.0	0.5	-0.7	-1.3	3.7	-1.3
2022	..	..	..	..	..	9.4	7.0	..	..	..	..	..	..	..	..	..	..
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	86.1	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	93.9
2017	94.8	93.8	94.5	95.1	95.7	93.5	94.2	93.6	95.2	93.8	94.4	94.6	95.4	95.2	95.5	96.0	95.6
2018	97.2	95.0	96.9	98.2	98.6	95.3	95.5	94.3	95.8	97.7	97.2	98.3	98.5	97.9	97.7	99.1	98.8
2019	100.0	99.6	100.1	100.8	99.6	99.4	99.3	100.0	99.5	100.6	101.4	101.4	100.6	100.3	100.2	99.6	99.2
2020	100.6	98.4	92.3	105.7	106.3	100.6	99.5	95.3	81.6	90.5	102.4	104.8	105.5	106.7	108.4	104.5	106.0
2021	104.8	99.6	109.6	105.0	104.8	96.9	99.0	102.3	111.2	108.8	109.0	105.7	105.0	104.4	106.4	106.1	102.4
2022	..	..	..	..	..	104.2	103.5	..	..	..	..	..	..	..	..	..	..
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	2.9	2.2
2016	4.4	3.6	3.5	4.7	5.7	5.0	3.6	2.5	2.8	5.1	2.9	4.7	5.7	4.0	7.3	6.1	4.1
2017	2.0	3.1	2.5	1.6	1.0	2.8	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	3.8	3.2	2.9	2.3	3.3	3.3
2019	2.9	4.8	3.2	2.6	1.1	4.3	3.9	5.9	4.4	1.8	3.5	3.2	2.2	2.4	2.6	0.5	0.4
2020	0.6	-1.2	-7.7	4.9	6.7	1.1	0.3	-4.6	-18.5	-9.0	1.8	3.4	4.8	6.3	8.1	5.0	6.8
2021	4.1	1.3	18.7	-0.7	-1.4	-3.6	-0.5	7.4	36.3	20.3	6.4	0.8	-0.4	-2.1	-1.9	1.5	-3.3
2022	..	..	..	..	..	7.5	4.6	..	..	..	..	..	..	..	..	..	..
Predominantly Food Stores, All Businesses (£167,730m)																	
2013	92.2	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	92.6	91.9	92.1	93.3	92.3	92.9	93.9	92.2	92.5	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	95.4	96.6
2016	97.6	96.8	97.1	98.2	98.3	96.6	97.0	97.0	96.6	97.5	97.2	97.7	98.2	98.6	99.0	98.7	97.4
2017	97.5	97.7	97.2	97.2	97.8	97.4	98.0	97.7	98.0	97.3	96.5	97.0	97.2	97.3	97.7	97.8	97.9
2018	98.7	97.2	99.1	99.3	99.3	97.1	98.0	96.6	98.0	99.6	99.7	100.1	99.4	98.6	99.0	99.2	99.7
2019	100.0	100.0	99.9	100.3	99.8	100.9	99.6	99.6	100.0	99.6	100.0	100.0	100.4	100.6	100.8	99.9	98.9
2020	104.5	103.6	106.2	104.0	104.3	101.0	100.2	108.8	105.5	106.4	106.4	103.0	104.0	104.8	103.9	106.2	103.0
2021	104.8	107.6	105.9	103.4	102.5	106.1	107.5	108.7	108.2	102.7	106.6	104.5	103.1	102.8	103.3	102.6	101.9
2022	..	..	..	..	..	100.3	100.0	..	..	..	..	..	..	..	..	..	..
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	5.0	3.5	0.8
2017	-0.1	0.9	0.1	-1.1	-0.5	0.9	1.1	0.8	1.5	-0.3	-0.8	-0.7	-1.0	-1.4	-1.2	-1.0	0.6
2018	1.3	-0.6	2.0	2.2	1.5	-0.4	-0.1	-1.1	-	2.4	3.3	3.2	2.3	1.3	1.3	1.5	1.8
2019	1.3	2.9	0.7	1.0	0.5	4.0	1.7	3.1	2.0	0.1	0.3	-0.1	0.9	2.0	1.8	0.7	-0.8
2020	4.5	3.6	6.3	3.6	4.5	0.1	0.5	9.3	5.5	6.8	6.5	3.0	3.6	4.2	3.0	6.4	4.2
2021	0.3	3.9	-0.3	-0.6	-1.7	5.1	7.3	-0.1	2.6	-3.5	0.1	1.5	-0.8	-2.0	-0.5	-3.4	-1.1
2022	..	..	..	..	..	-5.5	-7.0	..	..	..	..	..	..	..	..	..	..

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.</

# 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
<b>SIC 2007 (SALES IN 2019)</b>																	
Non-specialised Food Stores, All Businesses (£154,996m)																	
2013	92.5	92.3	92.0	93.1	92.4	92.9	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	92.3	93.4	92.7	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	98.1	97.9	98.0	98.7	97.7	98.2	98.4	98.6	97.8	97.4	97.9	98.1	98.1	98.7	98.6	98.8
2018	99.2	97.8	99.6	99.6	100.0	97.7	98.8	97.0	98.4	99.8	100.4	100.2	99.7	99.1	99.5	99.8	100.4
2019	100.0	100.3	100.1	100.3	99.3	101.4	100.2	99.7	100.6	99.9	99.9	99.8	100.3	100.5	100.6	99.7	97.9
2020	105.5	104.0	108.4	104.8	105.0	101.7	100.1	109.3	107.8	108.6	108.6	103.9	105.0	105.5	104.6	107.1	103.7
2021	104.7	108.4	106.1	103.0	101.4	107.4	108.3	109.3	108.8	102.8	106.6	104.3	102.7	102.2	102.5	101.4	100.5
2022	..	..	..	..	..	99.2	99.5	..	..	..	..	..	..	..	..	..	..
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	2.2	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	1.7	1.8	2.3	0.3	0.6	0.4	-	-0.3	-0.2	0.6	1.3
2018	1.1	-0.4	1.8	1.6	1.3	-	0.5	-1.4	-0.2	2.1	3.1	2.4	1.6	1.0	0.8	1.3	1.7
2019	0.8	2.6	0.5	0.7	-0.7	3.8	1.4	2.7	2.2	-	-0.5	-0.4	0.7	1.5	1.2	-0.1	-2.6
2020	5.5	3.6	8.3	4.6	5.8	0.3	-0.1	9.7	7.2	8.8	8.7	4.1	4.6	5.0	3.9	7.4	6.0
2021	-0.8	4.3	-2.1	-1.8	-3.4	5.6	8.1	-	0.9	-5.4	-1.9	0.4	-2.2	-3.1	-1.9	-5.3	-3.2
2022	..	..	..	..	..	-7.7	-8.1	..	..	..	..	..	..	..	..	..	..
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	90.4	88.7	88.5	88.9	88.2	86.6	86.5	86.9	85.4	86.8	86.8	87.5
2015	90.0	87.6	90.4	88.3	93.9	86.9	88.2	87.6	89.6	90.7	90.8	89.5	86.7	88.7	87.8	96.4	96.8
2016	94.5	94.1	92.4	94.8	96.6	91.4	94.9	95.6	92.4	90.7	93.6	93.5	93.9	96.5	94.8	105.6	90.9
2017	85.8	88.8	83.7	85.5	85.2	89.7	91.3	86.2	88.1	88.0	76.8	85.2	87.2	84.5	83.1	85.5	86.7
2018	93.9	88.5	93.2	98.6	95.3	87.2	86.7	91.1	93.9	96.0	90.3	102.9	99.0	94.9	95.3	96.0	94.6
2019	100.0	98.0	100.0	100.2	101.8	96.4	95.5	101.3	99.2	99.1	101.4	101.2	99.6	99.9	99.2	99.4	105.7
2020	89.3	96.1	71.5	93.5	95.5	88.2	101.5	99.8	66.3	72.9	74.7	91.8	90.3	97.4	96.4	96.2	94.2
2021	97.3	87.9	95.3	99.8	106.2	80.7	87.9	93.6	92.7	94.3	98.1	96.6	99.9	102.3	104.8	106.9	106.6
2022	..	..	..	..	..	109.5	107.3	..	..	..	..	..	..	..	..	..	..
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	1.6	0.1	1.3	1.2	-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	-0.3	3.8	1.1	11.0	10.6
2016	4.9	7.4	2.2	7.3	2.9	5.2	7.6	9.1	3.1	-	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	-18.0	-8.9	-7.2	-12.5	-12.3	-19.0	-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	13.6	12.4	14.6	12.4	9.1
2019	6.5	10.7	7.3	1.6	6.9	10.6	10.2	11.2	5.6	3.2	12.2	-1.6	0.6	5.3	4.2	3.5	11.8
2020	-10.7	-1.9	-28.4	-6.7	-6.2	-8.5	6.2	-1.5	-33.1	-26.5	-26.3	-9.3	-9.3	-2.5	-2.9	-3.1	-11.0
2021	8.9	-8.6	33.2	6.7	11.2	11.8	-13.4	-6.2	39.8	29.4	31.4	5.2	10.7	5.0	8.7	11.1	13.2
2022	..	..	..	..	..	35.7	22.0	..	..	..	..	..	..	..	..	..	..
Alcoholic Drinks, Other Beverages and Tobacco, All Businesses (£3,335m)																	
2013	91.5	93.7	89.6	88.8	93.9	93.8	93.7	93.6	92.6	89.9	87.0	89.0	86.1	90.8	94.2	103.0	86.4
2014	89.8	88.3	89.5	87.0	94.5	89.1	86.6	89.0	103.7	83.2	83.1	84.6	88.1	88.2	89.8	91.4	100.6
2015	102.1	96.9	101.0	104.1	106.5	101.2	96.0	94.1	101.0	100.2	101.6	102.0	100.3	108.8	101.6	104.7	111.9
2016	116.5	113.7	120.4	117.7	114.3	103.5	118.2	118.3	117.8	119.0	123.4	121.2	119.5	113.4	114.4	115.5	113.3
2017	97.8	103.5	102.1	91.0	94.5	105.7	106.9	99.1	99.7	97.8	107.4	90.5	85.5	95.8	96.7	96.0	91.5
2018	88.9	94.1	92.9	87.4	81.3	94.4	92.9	94.8	92.6	96.9	89.8	87.1	89.0	86.4	85.3	80.1	79.1
2019	100.0	89.2	88.6	104.5	117.7	90.9	85.5	90.8	74.9	90.7	98.0	104.6	102.6	106.0	111.8	108.9	129.4
2020	98.9	106.1	100.5	94.1	94.5	105.8	98.4	112.6	108.9	98.7	95.3	92.8	95.4	94.0	92.4	95.4	95.5
2021	131.9	123.0	126.7	133.9	144.1	118.7	128.3	122.3	126.6	121.8	130.7	140.1	132.2	130.2	133.6	142.7	153.7
2022	..	..	..	..	..	125.5	105.3	..	..	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2013	-8.2	-13.6	-12.3	-13.6	10.1	-17.1	-14.3	-9.9	-8.6	-14.7	-13.4	-15.4	-19.2	-7.0	13.9	15.2	2.6
2014	-1.9	-5.7	-0.2	-2.0	0.6	-5.1	-7.5	-4.9	12.0	-7.5	-4.5	-5.0	2.3	-2.9	-4.7	-11.3	16.5
2015	13.7	9.7	12.9	19.6	12.8	13.7	10.8	5.7	-2.6	20.4	22.3	20.6	13.9	23.4	13.2	14.5	11.2
2016	14.1	17.4	19.2	13.0	7.3	2.3	23.2	25.7	16.6	18.8	21.5	18.9	19.1	4.2	12.6	10.3	1.3
2017	-16.1	-9.0	-15.2	-22.7	-17.4	2.0	-9.6	-16.2	-15.4	-17.8	-13.0	-25.3	-28.4	-15.5	-16.9	-19.3	-
2018	-9.0	-9.1	-9.0	-3.9	-13.9	-10.7	-13.1	-4.4	-7.1	-0.9	-16.3	-3.8	4.1	-9.8	-11.8	-16.6	-13.5
2019	12.5	-5.2	-4.6	19.5	44.7	-3.7	-8.0	-4.2	-19.1	-6.4	9.1	20.1	15.2	22.6	31.0	36.0	63.6
2020	-1.1	19.0	13.4	-10.0	-19.7	16.4	15.1	24.0	45.5	8.8	-2.8	-11.3	-7.0	-11.3	-17.3	-12.4	-26.2
2021	33.3	15.9	26.0	42.3	52.5	12.3	30.4	8.6	16.2	23.4	37.2	51.1	38.6	38.4	44.6	49.5	61.0
2022	..	..	..														

# 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
<b>SIC 2007 (SALES IN 2019)</b>																	
Predominantly Non-food Stores, All Businesses (£176,057m)																	
2013	83.9	82.6	83.5	84.4	85.2	82.1	84.9	81.3	82.1	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	89.8	90.2	92.2
2015	92.2	91.3	92.7	92.5	92.3	89.4	92.1	92.2	93.0	92.4	92.8	92.3	92.1	93.1	92.2	92.4	92.3
2016	95.2	93.5	95.0	95.7	96.7	94.0	94.1	92.7	95.0	96.2	93.9	97.1	95.0	95.2	97.8	96.7	95.8
2017	96.6	95.5	96.7	96.9	97.3	95.1	96.1	95.3	97.6	95.6	96.9	97.2	97.7	95.9	96.8	97.6	97.4
2018	98.6	96.9	98.1	99.4	99.9	97.9	96.9	96.2	97.6	99.0	97.8	99.1	99.7	99.4	98.6	100.9	100.3
2019	100.0	100.5	100.7	99.9	99.0	99.9	100.1	101.2	100.9	99.7	101.5	100.8	99.7	99.2	99.1	99.0	98.8
2020	88.0	92.8	64.9	97.2	96.9	100.1	99.3	80.2	47.4	58.4	84.2	94.5	96.8	99.6	101.5	91.3	97.6
2021	95.8	79.0	104.9	99.5	99.9	73.6	77.4	84.5	104.6	106.5	103.9	99.4	100.0	99.1	103.2	103.2	94.6
2022	..	..	..	..	..	98.6	99.2	..	..	..	..	..	..	..	..	..	..
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	2.2	3.4	3.0
2014	5.6	5.2	5.4	5.2	6.7	5.2	1.3	8.4	6.1	4.9	5.4	5.4	7.9	2.9	6.0	6.0	7.7
2015	4.1	5.1	5.3	4.3	1.6	3.5	7.1	4.6	6.8	5.3	4.3	4.5	3.0	5.1	2.6	2.4	0.1
2016	3.2	2.4	2.4	3.4	4.7	5.1	2.2	0.5	2.2	4.2	1.1	5.2	3.2	2.2	6.1	4.6	3.8
2017	1.4	2.1	1.8	1.2	0.6	1.3	2.2	2.8	2.7	-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	-	3.7	0.9	1.9	2.0	3.6	1.9	3.4	3.0
2019	1.4	3.6	2.7	0.5	-1.0	2.1	3.3	5.1	3.4	0.6	3.8	1.8	0.1	-0.2	0.5	-1.9	-1.4
2020	-12.0	-7.6	-35.6	-2.7	-2.1	0.1	-0.8	-20.7	-53.0	-41.4	-17.0	-6.3	-3.0	0.5	2.5	-7.8	-1.2
2021	8.9	-14.9	61.6	2.4	3.1	-26.4	-22.1	5.3	120.8	82.5	23.4	5.2	3.3	-0.5	1.7	13.1	-3.1
2022	..	..	..	..	..	34.0	28.2	..	..	..	..	..	..	..	..	..	..
Non Specialised Predominantly Non-food stores, All Businesses (£34,921m)																	
2013	83.8	82.3	83.5	83.7	85.8	81.9	84.2	81.1	81.8	82.4	85.6	83.0	83.7	84.2	85.9	85.3	86.2
2014	89.0	87.1	88.7	89.5	90.8	88.6	86.5	87.9	88.6	88.7	88.8	88.5	90.3	89.7	91.2	91.2	90.1
2015	94.3	92.7	93.1	94.6	96.8	91.4	94.1	92.5	93.3	92.8	93.2	95.0	93.7	95.0	95.3	96.9	98.0
2016	100.3	99.3	99.7	101.4	100.7	100.2	100.1	97.9	100.2	102.7	96.8	100.5	101.2	102.3	100.4	101.4	100.3
2017	100.3	99.6	100.0	101.1	100.7	98.7	99.4	100.4	100.0	99.0	100.7	100.9	101.7	100.7	99.3	100.2	102.2
2018	101.8	101.6	102.3	101.9	101.5	102.2	101.5	101.2	100.4	103.0	103.2	102.3	102.5	101.2	100.1	100.5	103.3
2019	100.0	101.3	100.2	99.4	99.0	101.9	101.9	100.4	100.6	99.7	100.4	101.2	100.0	97.6	99.5	99.6	98.1
2020	94.7	99.5	85.9	95.9	97.2	99.7	98.2	100.3	76.3	85.9	93.7	94.7	95.5	97.3	99.8	98.2	94.2
2021	94.5	93.7	99.0	94.6	90.8	83.1	96.0	100.3	104.1	97.8	95.9	94.7	93.2	95.5	95.5	93.1	85.2
2022	..	..	..	..	..	91.9	93.1	..	..	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2013	3.8	4.0	2.1	2.9	6.1	5.6	8.6	-0.6	1.2	0.5	4.2	1.6	4.0	3.2	6.4	5.9	5.9
2014	6.2	5.9	6.2	7.0	5.7	6.1	2.7	8.4	8.3	7.6	3.6	6.6	7.9	6.5	6.1	6.9	4.5
2015	6.0	6.4	5.0	5.7	6.7	5.3	8.9	5.2	5.3	4.7	5.0	7.3	3.7	5.9	4.5	6.3	8.7
2016	6.3	7.2	7.0	7.2	4.0	9.6	6.4	5.9	7.4	10.7	3.8	5.8	8.1	7.7	5.4	4.6	2.3
2017	0.1	0.3	0.3	-0.3	-	-1.5	-0.7	2.5	-0.2	-3.6	4.1	0.4	0.5	-1.6	-1.1	-1.2	1.9
2018	1.5	2.0	2.3	0.8	0.8	3.6	2.1	0.8	0.4	4.1	2.5	1.3	0.8	0.5	0.8	0.3	1.1
2019	-1.8	-0.3	-2.0	-2.4	-2.4	-0.3	0.4	-0.8	0.2	-3.2	-2.8	-1.1	-2.4	-3.6	-0.6	-0.9	-5.0
2020	-5.3	-1.8	-14.3	-3.5	-1.9	-2.2	-3.7	-	-24.2	-13.9	-6.7	-6.4	-4.6	-0.2	0.3	-1.4	-4.0
2021	-0.2	-5.8	15.2	-1.4	-6.5	-16.6	-2.2	-	36.4	14.0	2.4	0.1	-2.4	-1.9	-4.3	-5.3	-9.5
2022	..	..	..	..	..	10.5	-3.1	..	..	..	..	..	..	..	..	..	..
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	94.8	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	92.3	96.0	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	89.9	92.6	94.0	91.7	97.2	94.5	92.3	98.7	95.3	94.7
2017	97.4	97.1	97.4	98.0	96.9	95.5	97.3	98.2	97.1	97.3	97.6	98.3	97.8	98.1	96.8	97.6	96.6
2018	97.2	95.2	97.0	97.7	98.9	95.7	95.7	94.3	95.1	98.5	97.3	100.2	96.3	96.8	97.3	99.1	100.1
2019	100.0	100.6	100.8	100.0	98.5	100.1	100.3	101.4	103.3	98.9	100.4	101.6	99.4	99.1	99.1	98.0	98.5
2020	74.9	87.9	47.5	83.0	80.2	100.7	101.0	64.5	32.7	38.7	66.4	77.7	84.8	85.9	86.2	68.5	84.8
2021	84.5	55.1	93.9	91.9	97.0	53.4	52.2	58.9	96.9	94.4	91.1	89.6	92.2	93.6	99.0	101.2	92.1
2022	..	..	..	..	..	87.5	99.0	..	..	..	..	..	..	..	..	..	..
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	1.8	0.3	-0.3	-	2.2	-0.1	4.3	1.8
2014	3.8	1.8	4.7	3.1	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	2.9	7.4	3.4	7.0	3.6	6.6	1.8	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	-6.2	-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	4.9	3.6	6.4	1.1	3.6	6.3	-1.9	2.4	2.0
2018	-0.2	-2.0	-0.4	-0.4	2.1	0.2	-1.6	-4.0	-2.0	1.2	-0.3	1.9	-1.5	-1.3	0.6	1.5	3.6
2019	2.9	5.8	4.0	2.4	-0.4	4.6	4.8	7.5	8.6	0.5	3.2	1.5	3.2	2.4	1.8	-1.1	-1.6
2020	-25.1	-12.7	-52.9	-16.9	-18.6	0.6	0.7	-36.4	-68.4	-60.9	-33.9	-23.6	-14.7	-13.3	-13.0	-30.1	-13.9
2021	12.8	-37.3	97.7	10.7	21.0	-47.0	-48.3	-8.7	196.7	144.0	37.2	15.4	8.7	8.9	14.9	47.8	8.6
2022	..	..	..	..	..	63.8	89.8	..	..	..	..	..	..	..	..	..	..

# 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
<b>SIC 2007 (SALES IN 2019)</b>																	
Textiles, All Businesses (£803m)																	
2013	89.2	88.8	94.3	90.9	83.0	90.3	88.9	87.5	92.4	94.5	95.5	94.1	94.0	86.0	85.9	80.7	82.5
2014	98.7	95.0	98.3	101.3	100.7	88.6	98.7	98.5	106.1	97.0	93.1	100.1	101.3	102.2	101.0	98.3	102.4
2015	98.0	88.1	99.6	98.0	106.2	80.0	85.6	96.6	98.9	102.3	98.0	99.7	93.6	100.0	100.0	112.3	106.3
2016	103.8	100.1	101.1	105.9	108.0	101.4	96.8	101.7	95.6	97.0	108.7	106.3	108.8	103.2	106.7	116.3	102.3
2017	102.7	109.5	103.9	96.2	101.3	105.0	108.3	114.1	114.3	107.2	92.9	97.6	87.3	102.1	102.6	100.3	101.1
2018	101.9	101.3	101.8	103.3	101.3	100.3	99.9	103.1	105.3	102.3	98.5	102.2	105.4	102.6	101.4	116.7	88.9
2019	100.0	102.6	100.7	101.0	95.7	101.9	106.5	100.1	101.0	103.3	98.3	104.6	101.7	97.6	94.4	92.7	99.1
2020	92.4	82.9	68.1	109.3	110.0	80.2	95.9	75.2	60.7	36.7	99.1	106.9	105.2	114.5	119.3	91.7	117.3
2021	101.7	98.5	103.7	93.6	110.9	136.2	86.5	77.9	99.9	102.5	107.8	85.7	97.7	96.7	93.9	121.3	116.0
2022	..	..	..	..	..	115.3	114.3	..	..	..	..	..	..	..	..	..	..
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	1.8	-8.2	-8.4	-2.6	2.8
2014	10.7	7.1	4.3	11.3	21.3	-1.8	11.1	12.6	14.8	2.6	-2.5	6.4	7.8	18.8	17.6	21.8	24.0
2015	-0.8	-7.3	1.3	-3.3	5.5	-9.8	-13.3	-1.9	-6.8	5.5	5.2	-0.4	-7.6	-2.1	-0.9	14.2	3.8
2016	5.9	13.6	1.5	8.1	1.7	26.8	13.0	5.4	-3.3	-5.2	11.0	6.6	16.2	3.2	6.7	3.6	-3.8
2017	-1.0	9.4	2.8	-9.2	-6.1	3.5	11.9	12.1	19.6	10.6	-14.6	-8.2	-19.7	-1.1	-3.8	-13.8	-1.1
2018	-0.8	-7.5	-2.0	7.5	-	-4.5	-7.7	-9.6	-7.8	-4.6	6.0	4.6	20.8	0.6	-1.1	16.3	-12.1
2019	-1.9	1.3	-1.1	-2.3	-5.6	1.6	6.6	-2.9	-4.1	1.0	-0.2	2.4	-3.5	-4.9	-7.0	-20.6	11.4
2020	-7.6	-19.2	-32.4	8.2	15.0	-21.3	-9.9	-24.9	-40.0	-64.5	0.8	2.2	3.4	17.3	26.4	-1.0	18.4
2021	10.1	18.8	52.4	-14.3	0.7	69.8	-9.8	3.6	64.7	179.1	8.8	-19.8	-7.1	-15.5	-21.2	32.2	-1.1
2022	..	..	..	..	..	-15.4	32.1	..	..	..	..	..	..	..	..	..	..
Clothing, All Businesses (£44,172m)																	
2013	89.8	89.5	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	93.8	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	96.5	99.2	95.3	97.2	97.1	95.2	95.7	93.8
2016	93.5	91.5	92.5	94.1	96.0	92.7	93.1	89.3	92.3	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	97.0	95.8	97.5	97.9	96.6	97.2	97.3	98.2	98.4	97.5	96.8	97.7	96.4
2018	97.8	95.3	97.7	98.2	99.8	95.9	95.8	94.4	95.9	99.2	98.0	100.4	96.8	97.7	98.3	99.8	101.0
2019	100.0	101.1	101.1	99.6	98.3	100.4	100.1	102.4	103.7	99.1	100.5	101.3	98.8	98.8	99.1	97.5	98.2
2020	74.8	87.9	47.8	82.6	79.7	100.5	101.0	64.8	32.1	39.2	67.2	78.4	84.3	84.8	85.4	68.3	84.2
2021	84.5	54.5	94.4	92.6	96.6	52.2	51.3	58.9	97.9	94.7	91.3	90.5	92.6	94.2	99.1	100.8	91.1
2022	..	..	..	..	..	87.5	98.8	..	..	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2013	1.4	0.9	1.3	1.2	2.2	1.3	3.5	-1.5	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	-0.6	3.8	4.6	7.5
2015	3.4	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	-4.0	-8.6	-7.6	-2.7	-7.7	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	9.6	4.6	3.6	6.2	1.7	4.5	5.8	-2.1	3.1	2.1
2018	0.5	-1.9	0.7	0.3	2.9	0.1	-1.7	-3.6	-0.7	2.1	0.7	2.3	-1.6	0.2	1.5	2.1	4.8
2019	2.3	6.1	3.4	1.4	-1.6	4.7	4.5	8.4	8.2	-0.1	2.5	0.9	2.1	1.1	0.8	-2.3	-2.8
2020	-25.2	-13.0	-52.7	-17.0	-18.9	0.1	0.9	-36.7	-69.1	-60.4	-33.1	-22.7	-14.7	-14.2	-13.9	-30.0	-14.2
2021	13.0	-38.0	97.5	12.0	21.2	-48.1	-49.2	205.1	141.4	35.9	15.5	9.9	11.1	16.1	47.6	8.2	..
2022	..	..	..	..	..	67.5	92.5	..	..	..	..	..	..	..	..	..	..
Footwear and Leather Goods, All Businesses (£5,113m)																	
2013	84.4	86.9	81.5	84.5	84.7	87.4	91.9	82.5	82.3	82.5	80.0	81.0	83.5	88.1	83.4	83.2	87.0
2014	85.1	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	90.0	90.8	90.3	88.5	88.9	83.4	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	95.7	91.1	87.3	93.2	94.1	94.9	90.1	101.2	95.0	91.9	95.2	95.8	94.8	..
2017	97.2	94.9	98.9	99.0	96.1	92.1	93.8	98.0	98.6	97.0	100.8	99.0	94.7	102.4	95.3	95.8	97.1
2018	91.6	93.2	90.2	91.9	91.2	93.6	94.3	91.9	87.3	91.9	91.2	97.9	90.6	88.2	88.4	90.7	93.8
2019	100.0	96.7	99.0	103.1	101.3	97.1	100.5	93.2	99.9	97.0	99.8	103.7	103.8	102.0	99.6	103.1	101.1
2020	73.4	88.1	41.7	82.4	80.4	105.7	101.2	59.9	33.1	34.4	54.4	67.2	86.4	91.3	88.6	66.4	85.0
2021	81.7	53.7	88.1	86.0	99.1	50.5	54.3	55.8	87.5	90.8	86.5	82.3	87.7	87.6	99.3	101.6	96.9
2022	..	..	..	..	..	83.0	99.1	..	..	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2013	-2.4	-1.0	-5.8	-3.2	0.3	2.1	7.8	-9.9	-3.8	-5.2	-7.8	-6.8	-2.2	-1.1	-5.9	1.6	4.4
2014	0.9	-0.7	2.1	-1.7	3.9	-7.4	-5.3	10.4	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	2.2	-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	-1.8	11.7	5.8	5.7	-1.1	14.9	2.1	0.7	5.7	5.3	5.4
2017	3.8	4.6	6.6	3.4	0.9	1.1	7.5	5.1	4.7	2.2	11.8	-2.2	-0.4	11.5	0.1	-0.1	2.4
2018	-5.8	-1.8	-8.8	-7.1	-5.1	1.6	0.5	-6.2	-11.4	-5.2	-9.5	-1.1	-4.3	-13.9	-7.2	-5.3	-3.3
2019	9.1	3.8	9.7	12.1	11.1	3.7	6.6	1.4	14.4	5.5	9.5	5.9	14.5	15.6	12.7	13.7	7.8
2020	-26.6	-8.9	-57.9	-20.1	-20.6	8.9	0.7	-35.8	-66.9	-64.5	-45.5	-35.2	-16.8	-10.4	-11.0	-35.6	-16.0
2021	11.3	-39.0	111.3	4.4	23.3	-52.2	-46.3	-6.8	164.7	163.5	59.0	22.5	1.5	-4.1	12.0	53.1	14.0
2022	..	..	..	..	..	64.5	82.3</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
<b>SIC 2007 (SALES IN 2019)</b>																	
Household Goods Stores, All Businesses (£34,277m)																	
2013	84.8	83.9	85.9	84.3	85.3	84.3	86.5	81.4	84.0	87.9	85.8	86.0	82.0	84.7	84.4	84.0	87.0
2014	89.7	88.3	88.7	89.9	92.2	89.5	87.5	87.7	87.8	87.3	90.5	88.4	90.7	90.4	91.8	90.5	93.8
2015	96.7	95.1	97.0	97.8	97.1	93.4	94.8	96.8	97.1	97.1	96.7	99.9	95.4	98.0	96.4	96.5	98.1
2016	98.9	99.4	98.5	97.6	100.0	100.6	101.4	96.9	96.6	101.4	97.8	100.8	95.7	96.5	99.6	101.8	98.8
2017	98.4	98.9	98.9	97.1	98.7	98.4	99.2	99.0	102.8	96.3	97.9	99.9	94.4	96.9	99.3	99.1	97.8
2018	102.9	101.3	102.7	103.4	104.3	100.9	101.4	101.5	102.8	103.7	101.7	100.9	103.5	105.2	103.3	106.0	103.7
2019	100.0	101.3	100.3	98.6	99.7	101.4	99.8	102.4	97.9	100.8	101.9	97.0	97.7	100.7	98.6	99.5	100.8
2020	98.8	97.4	75.9	109.6	112.5	100.2	100.9	91.8	48.6	70.9	101.6	107.0	110.1	111.4	114.2	112.7	111.1
2021	105.2	100.8	118.5	102.8	98.6	89.7	102.7	108.1	118.0	124.8	114.0	106.7	104.9	98.0	99.5	100.2	96.6
2022	..	..	..	..	..	102.5	99.9	..	..	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2013	-2.8	-4.0	-3.7	-2.2	-1.1	-2.7	-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	10.6	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	5.2	8.4	5.0	6.6	4.6
2016	2.2	4.5	1.6	-0.2	3.0	7.7	7.0	0.1	-0.5	4.4	1.0	0.9	0.4	-1.5	3.4	5.5	0.7
2017	-0.5	-0.6	0.4	-0.5	-1.3	-2.3	-2.2	2.2	6.4	-5.0	0.1	-0.9	-1.4	0.4	-0.3	-2.6	-1.1
2018	4.6	2.4	3.8	6.5	5.7	2.6	2.2	2.5	-	7.7	3.9	0.9	9.7	8.6	4.0	6.9	6.1
2019	-2.8	-	-2.3	-4.6	-4.4	0.4	-1.5	0.9	-4.7	-2.8	0.2	-3.9	-5.7	-4.3	-4.5	-6.1	-2.8
2020	-1.2	-3.9	-24.4	11.1	12.8	-1.2	1.0	-10.4	-50.3	-29.7	-0.3	10.3	12.7	10.6	15.8	13.2	10.2
2021	6.4	3.5	56.2	-6.2	-12.4	-10.4	1.8	17.8	142.5	76.1	12.1	-0.3	-4.7	-12.0	-12.9	-11.0	-13.0
2022	..	..	..	..	..	14.2	-2.7	..	..	..	..	..	..	..	..	..	..
Furniture, Lighting etc. All Businesses (£14,844m)																	
2013	78.3	77.7	78.7	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	88.1	81.8	80.8	81.0	80.5	80.2	83.7	83.4	85.3	86.6	88.3	88.5	87.7
2015	93.6	90.8	95.6	94.0	94.0	88.4	89.6	93.6	94.7	96.1	95.9	99.6	88.6	93.9	92.0	93.1	96.3
2016	96.6	99.3	96.5	95.1	95.6	99.6	99.6	98.7	98.0	98.3	93.9	94.5	95.3	95.5	95.7	96.4	94.8
2017	96.6	95.0	97.4	94.9	99.0	94.1	94.2	96.4	101.0	94.6	96.8	99.4	89.8	95.4	98.6	100.5	98.2
2018	100.6	100.7	99.2	100.6	101.8	104.4	101.8	96.8	98.4	100.3	99.1	97.7	100.7	102.7	98.4	103.5	103.1
2019	100.0	100.1	102.7	96.5	100.7	97.7	101.4	101.0	101.0	101.3	105.3	89.5	99.2	100.0	104.6	98.2	99.5
2020	85.6	89.5	51.6	101.0	100.1	98.9	96.3	74.7	22.1	36.6	87.2	98.6	101.1	102.8	105.0	93.2	101.7
2021	91.7	75.6	110.1	93.8	87.2	73.2	75.7	77.5	102.3	121.1	107.5	99.3	97.1	86.7	90.1	90.4	82.4
2022	..	..	..	..	..	98.6	91.3	..	..	..	..	..	..	..	..	..	..
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	20.7	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	1.0	1.1	1.7	12.6	11.1	5.5	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	-5.5	-5.4	-2.3	3.1	-3.8	3.1	5.2	-5.8	-0.1	3.0	4.2	3.5
2018	4.1	5.9	1.9	5.9	2.8	11.0	8.0	0.4	-2.6	6.1	2.4	-1.7	12.1	7.6	-0.2	3.0	5.1
2019	-0.6	-0.6	3.5	-4.0	-1.1	-6.5	-0.4	4.4	2.7	1.0	6.2	-8.4	-1.5	-2.7	6.3	-5.2	-3.5
2020	-14.4	-10.5	-49.8	4.6	-0.6	1.2	-5.0	-26.0	-78.2	-63.9	-17.2	10.1	2.0	2.8	0.3	-5.0	2.2
2021	7.1	-15.5	113.4	-7.1	-12.9	-26.0	-21.4	3.7	363.6	230.9	23.4	0.7	-4.0	-15.6	-14.2	-3.1	-19.0
2022	..	..	..	..	..	34.8	20.6	..	..	..	..	..	..	..	..	..	..
Electrical Household Appliances, All Businesses (£7,030m)																	
2013	76.4	75.8	76.6	76.9	76.3	72.7	79.2	75.7	77.7	76.4	75.9	74.4	77.7	78.2	74.5	78.0	76.3
2014	81.5	79.7	82.2	81.2	82.9	80.0	79.3	79.8	82.7	80.5	83.2	79.3	81.4	82.6	84.7	74.3	88.4
2015	89.8	88.6	88.5	90.6	91.4	84.6	90.4	90.4	87.3	90.3	88.1	92.2	90.3	89.7	90.2	89.3	94.1
2016	89.7	88.1	89.9	90.4	90.4	88.9	88.8	86.9	81.4	96.2	91.6	91.3	87.8	91.9	90.4	88.9	91.7
2017	93.6	93.5	92.6	93.9	94.6	93.4	92.9	94.0	93.3	90.6	93.5	93.4	94.5	93.7	93.9	96.1	94.0
2018	95.7	95.4	95.0	96.4	95.9	96.2	94.3	95.5	97.1	94.6	93.6	94.3	97.5	97.2	93.4	99.6	94.9
2019	100.0	99.4	95.5	101.3	103.8	94.6	94.2	107.3	96.4	98.2	92.7	96.3	95.9	109.7	97.0	105.0	108.3
2020	102.7	104.6	92.0	108.0	105.9	103.3	102.9	107.2	76.2	84.1	111.0	110.4	109.0	105.4	110.9	104.2	103.2
2021	107.4	97.8	121.0	107.4	103.4	87.1	108.0	98.2	126.7	129.8	109.4	108.5	108.2	105.8	109.1	107.6	95.6
2022	..	..	..	..	..	103.0	106.8	..	..	..	..	..	..	..	..	..	..
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	5.6	8.7	10.1	0.1	5.4	6.5	5.3	9.6	6.7	4.8	5.5	13.7	-4.7	15.8
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	10.8	8.6	6.5	20.2	6.5
2016	-0.1	-0.6	1.6	-0.2	-1.1	5.1	-1.8	-3.9	-6.7	6.6	4.0	-1.0	-2.8	2.5	0.2	-0.4	-2.6
2017	4.4	6.1	3.0	3.8	4.6	5.1	4.6	8.2	14.6	-5.9	2.1	2.4	7.6	2.0	3.8	8.1	2.6
2018	2.2	2.0	2.6	2.7	1.3	3.0	1.5	1.6	4.1	4.4	0.1	1.0	3.3	3.7	-0.5	3.6	1.0
2019	4.5	4.2	0.6	5.1	8.3	-1.6	-0.1	12.3	-0.7	3.8	-1.0	2.1	-1.7	12.8	3.9	5.5	14.1
2020	2.7	5.3	-3.7	6.7	2.0	9.2	9.3	-0.1	-21.0	-14.3	19.8	14.7	13.7	-3.9	14.3	-0.8	-4.8
2021	4.6	-6.5	31.5	-0.6	-2.3	-15.7	4.9	-8.5	66.3	54.4	-1.4	-1.7	-0.7	0.3	-1.6	3.3	-7.4
2022	..	..	..	..													

# 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
<b>SIC 2007 (SALES IN 2019)</b>																	
Hardware, Paints and Glass, All Businesses (£11,442m)																	
2013	96.3	93.2	99.2	97.0	95.8	95.6	97.9	87.4	96.7	101.7	99.3	99.1	96.5	95.7	96.6	93.5	97.1
2014	100.8	101.0	100.3	99.9	102.1	103.4	99.4	99.9	99.0	99.3	102.3	98.8	102.4	98.8	99.2	102.8	103.9
2015	103.9	103.6	102.7	105.7	103.6	104.6	103.1	103.1	104.1	101.3	102.6	104.4	105.6	107.0	104.8	104.6	101.7
2016	107.0	105.7	105.7	105.1	111.5	108.3	110.5	99.6	103.0	107.8	106.2	115.3	101.0	100.3	110.4	116.6	108.4
2017	103.6	106.7	105.2	102.1	100.5	106.8	108.9	104.9	111.7	102.4	102.4	105.0	100.2	101.4	103.6	99.2	99.0
2018	110.9	105.5	112.7	111.8	113.5	98.9	105.5	110.8	111.9	115.7	110.8	109.2	111.2	114.3	116.5	113.8	111.0
2019	100.0	104.7	99.3	99.1	96.9	108.3	103.5	102.7	94.7	100.6	102.1	104.6	97.5	95.9	92.3	98.8	99.2
2020	114.7	103.5	99.0	123.5	133.7	100.6	105.7	104.7	65.6	109.1	117.5	117.8	123.9	127.7	127.2	144.5	130.3
2021	122.2	135.5	129.6	113.4	110.2	114.5	129.9	156.9	134.1	128.8	126.8	116.5	114.8	109.8	106.4	109.9	113.6
2022	..	..	..	..	..	108.4	108.1	..	..	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2013	5.7	0.9	10.8	7.9	3.3	3.8	7.2	-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	-0.3	6.1	3.2	2.7	10.0	7.0
2015	3.0	2.5	2.3	5.8	1.4	1.2	3.8	3.2	5.2	2.0	0.3	5.6	3.2	8.2	5.6	1.8	-2.1
2016	3.0	2.0	3.0	-0.6	7.7	3.5	7.1	-3.3	-1.1	6.4	3.5	10.5	-4.4	-6.2	5.4	11.5	6.5
2017	-3.1	1.0	-0.4	-2.9	-9.9	-1.5	-1.5	5.3	8.4	-5.0	-3.6	-9.0	-0.7	1.1	-6.2	-15.0	-8.6
2018	7.0	-1.1	7.1	9.5	13.0	-7.3	-3.1	5.5	0.3	13.1	8.3	4.1	11.0	12.8	12.5	14.8	12.0
2019	-9.8	-0.8	-11.8	-11.4	-14.6	9.4	-1.9	-7.3	-15.4	-13.1	-7.9	-4.2	-12.3	-16.1	-20.8	-13.2	-10.6
2020	14.7	-1.1	-0.4	24.7	38.0	-7.1	2.2	2.0	-30.7	8.4	15.1	12.6	27.1	33.2	37.9	46.3	31.4
2021	6.5	30.9	31.0	-8.2	-17.6	13.8	22.8	49.8	104.3	18.1	7.8	-1.1	-7.4	-14.0	-16.3	-24.0	-12.8
2022	..	..	..	..	..	-5.2	-16.8	..	..	..	..	..	..	..	..	..	..
Music and video recordings and equipment, All Businesses (£961m)																	
2013	111.7	125.8	107.2	106.0	107.7	136.5	129.3	114.4	105.2	109.0	107.4	102.7	108.1	106.9	105.8	101.6	114.0
2014	106.5	109.1	104.1	106.7	105.9	114.4	110.7	102.4	103.2	101.4	107.0	108.5	105.5	106.2	109.7	105.1	103.6
2015	110.9	109.2	113.7	112.7	108.0	104.7	104.0	116.9	123.1	113.2	106.7	110.5	111.8	115.2	108.9	105.3	109.4
2016	105.7	113.3	108.5	98.9	102.3	113.8	117.0	110.0	116.1	109.0	101.9	97.9	99.7	99.1	100.7	105.8	100.7
2017	98.1	104.1	94.6	92.7	101.1	100.3	107.7	104.2	96.5	92.9	94.3	97.3	93.8	88.2	100.3	99.0	103.5
2018	98.6	104.1	95.1	98.7	96.6	104.0	97.9	109.1	104.7	84.3	96.0	98.5	100.9	97.1	96.4	99.7	94.3
2019	100.0	95.1	111.0	105.3	88.6	125.8	77.0	85.0	100.8	114.5	116.4	124.6	90.8	101.5	91.8	88.6	86.0
2020	84.8	91.6	57.9	89.2	100.1	91.8	97.0	87.0	55.4	49.4	66.8	83.0	91.2	92.7	124.4	95.2	84.6
2021	94.9	98.0	98.0	82.9	100.5	70.2	156.8	73.3	103.5	98.1	93.6	92.1	85.2	73.7	90.7	84.1	121.5
2022	..	..	..	..	..	87.3	83.7	..	..	..	..	..	..	..	..	..	..
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	5.6	-2.4	-0.6	3.7	3.5	-9.2
2015	4.1	0.1	9.2	5.6	2.0	-8.5	-6.0	14.1	19.3	11.5	-0.3	1.8	6.0	8.5	-0.7	0.1	5.7
2016	-4.7	3.8	-4.6	-12.3	-5.3	8.7	12.5	-5.9	-5.7	-3.7	-4.4	-11.4	-10.9	-14.0	-7.6	0.5	-8.0
2017	-7.2	-8.1	-12.8	-6.2	-1.1	-11.9	-7.9	-5.3	-16.9	-14.7	-7.5	-0.6	-5.9	-11.0	-0.4	-6.4	2.8
2018	0.5	-	0.5	6.4	-4.5	3.8	-9.1	4.7	8.5	-9.3	1.7	1.2	7.5	10.1	-3.9	0.7	-8.9
2019	1.4	-8.6	16.8	6.7	-8.3	20.9	-21.4	-22.0	-3.7	35.9	21.3	26.5	-10.1	4.5	-4.7	-11.2	-8.8
2020	-15.2	-3.7	-47.8	-15.2	13.0	-27.0	26.0	2.3	-45.0	-56.9	-42.6	-33.4	0.5	-8.7	35.5	7.5	-1.6
2021	11.8	7.1	69.2	-7.1	0.4	-23.6	61.6	-15.7	86.8	98.5	40.2	11.0	-6.7	-20.5	-27.1	-11.7	43.6
2022	..	..	..	..	..	24.5	-46.6	..	..	..	..	..	..	..	..	..	..

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.

# 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
<b>SIC 2007 (SALES IN 2019)</b>																	
Other Specialised Non-Food Stores, All Businesses (£56,771m)																	
2013	79.0	76.6	78.1	80.3	80.9	74.5	79.1	76.3	77.5	77.3	79.1	79.1	78.3	83.0	80.3	81.9	80.5
2014	84.3	82.7	83.6	84.3	86.9	81.4	82.0	84.5	81.4	83.3	85.6	84.3	84.2	84.4	85.2	86.4	88.6
2015	85.2	85.1	85.7	85.2	84.7	83.2	85.8	85.9	85.5	86.2	85.5	84.1	85.1	86.0	85.5	84.5	84.3
2016	91.2	88.0	91.9	92.2	92.8	87.2	87.2	89.3	93.1	91.1	91.6	92.7	91.3	92.5	94.2	91.9	92.3
2017	92.5	89.6	92.8	93.1	94.6	90.7	91.3	87.3	93.5	91.4	93.4	92.4	97.1	90.4	93.8	95.0	94.8
2018	95.2	93.1	93.8	96.9	97.3	95.3	92.4	91.8	94.9	94.3	92.4	95.1	98.6	97.0	96.1	99.6	96.4
2019	100.0	99.2	101.2	100.7	98.8	97.7	99.0	100.7	100.6	99.7	102.8	102.3	101.0	99.3	99.1	99.2	98.4
2020	89.0	90.2	60.8	102.9	101.9	99.7	74.8	41.8	51.3	83.5	101.6	100.1	106.1	108.4	94.3	102.9	
2021	101.0	77.7	110.1	107.2	108.8	76.0	72.9	83.0	103.8	111.5	114.0	106.4	108.1	107.1	113.9	113.1	101.4
2022	..	..	..	..	..	110.4	102.7	..	..	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2013	3.0	-0.2	3.7	3.9	4.5	-3.8	4.8	-1.1	4.4	4.0	2.8	2.6	-	8.2	4.1	5.4	4.0
2014	6.8	7.9	7.1	4.9	7.4	9.3	3.6	10.7	5.0	7.8	8.2	6.5	7.6	1.7	6.1	5.5	10.0
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	-2.2	-4.9
2016	7.1	3.5	7.2	8.2	9.5	4.8	1.6	4.0	8.9	5.6	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	-2.2	0.4	0.3	1.9	-0.2	6.4	-2.3	-0.4	3.4	2.8
2018	3.0	3.9	1.0	4.1	2.9	5.1	1.3	5.1	1.5	3.2	-1.0	2.9	1.5	7.3	2.4	4.8	1.7
2019	5.0	6.7	7.9	4.0	1.6	2.6	7.1	9.7	6.1	5.7	11.3	7.5	2.5	2.4	3.2	-0.4	2.0
2020	-11.0	-9.1	-39.9	2.1	3.1	2.0	-1.3	-25.7	-58.4	-48.5	-18.8	-0.6	-1.0	6.8	9.4	-5.0	4.6
2021	13.5	-13.9	81.2	4.2	6.7	-23.8	-25.4	11.0	148.0	117.5	36.5	4.7	8.0	0.9	5.0	19.9	-1.5
2022	..	..	..	..	..	45.3	40.8	..	..	..	..	..	..	..	..	..	..
Dispensing Chemists, All Businesses (£1,412m)																	
2013	83.1	79.8	80.6	84.8	87.0	80.4	80.0	79.2	80.5	79.0	82.0	87.7	83.9	83.2	84.3	89.8	87.0
2014	84.7	83.2	89.4	84.4	81.9	82.3	81.1	85.6	86.1	90.8	90.8	87.0	82.6	83.9	78.6	80.8	85.5
2015	77.7	80.3	77.0	76.3	77.1	79.5	81.0	80.5	79.0	76.2	76.0	76.6	74.8	77.3	79.0	76.2	76.3
2016	84.0	82.3	81.0	85.8	86.9	80.8	83.5	82.6	83.1	82.9	77.8	80.8	85.2	90.4	86.3	86.2	88.0
2017	95.2	86.6	96.6	96.8	100.8	87.3	85.7	86.8	106.5	84.3	98.6	90.6	98.5	100.4	99.4	102.9	100.4
2018	96.2	97.4	95.6	97.8	94.0	99.6	96.9	96.0	99.0	97.6	91.2	100.2	99.6	94.5	86.3	96.9	97.9
2019	100.0	104.6	100.8	96.6	98.0	104.7	105.3	103.9	106.8	106.9	91.1	100.9	97.9	92.2	97.6	97.5	98.8
2020	138.8	114.1	150.7	147.9	144.5	98.2	102.4	139.3	123.6	132.9	186.6	146.7	146.4	150.1	163.8	140.6	132.3
2021	134.3	135.4	141.3	140.5	119.8	135.3	132.7	137.7	136.5	140.9	145.4	138.4	138.5	143.7	142.0	112.4	108.0
2022	..	..	..	..	..	108.1	104.2	..	..	..	..	..	..	..	..	..	..
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	0.8	15.5	3.2	28.4	6.9	16.8	11.7
2014	2.0	4.2	10.9	-0.4	-5.8	2.4	1.3	8.2	7.0	14.9	10.8	-0.8	-1.6	0.8	-6.7	-10.0	-1.7
2015	-8.3	-3.4	-13.8	-9.7	-5.9	-3.4	-0.1	-6.1	-8.3	-16.1	-16.3	-12.0	-9.4	-7.9	0.5	-5.6	-10.7
2016	8.1	2.5	5.2	12.5	12.7	1.6	3.1	2.7	5.2	8.7	2.3	5.6	13.9	17.0	9.2	13.1	15.2
2017	13.3	5.2	19.3	12.7	16.1	8.1	2.7	5.0	28.1	1.7	26.8	12.1	15.6	11.1	15.2	19.3	14.1
2018	1.0	12.4	-1.1	1.1	-6.8	14.1	13.1	10.6	-7.0	15.8	-7.5	10.6	1.2	-5.9	-13.2	-5.8	-2.5
2019	4.0	7.4	5.5	-1.2	4.3	5.1	8.6	8.2	7.9	9.6	-0.1	0.7	-1.8	-2.4	13.1	0.6	0.9
2020	38.8	9.1	49.5	53.1	47.5	-6.2	-2.8	34.1	15.7	24.3	104.9	45.4	49.6	62.7	67.8	44.2	34.0
2021	-3.3	18.7	-6.2	-5.0	-17.1	37.8	29.7	-1.2	10.4	6.1	-22.1	-5.6	-5.4	-4.3	-13.3	-20.0	-18.4
2022	..	..	..	..	..	-20.1	-21.5	..	..	..	..	..	..	..	..	..	..
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	54.9	54.3	59.0	58.6	60.3	54.7
2014	61.4	59.3	63.9	61.3	61.4	57.4	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	66.3	69.3	73.9	63.5	64.1	65.0	62.9	67.6	67.9	67.5	61.6	76.8	68.3	83.2	70.8
2016	68.2	67.4	68.8	68.2	68.2	67.8	68.4	66.2	69.1	66.0	70.9	67.9	70.3	66.8	65.6	65.3	72.7
2017	71.8	76.9	66.7	70.3	73.4	76.6	73.4	79.9	60.9	77.0	63.0	68.6	70.7	71.3	73.1	72.7	74.2
2018	86.8	78.7	83.9	82.6	102.2	77.6	79.5	78.8	79.7	76.7	93.0	83.1	84.3	80.9	98.7	102.6	104.6
2019	100.0	95.8	106.0	102.9	95.3	98.0	96.2	93.8	108.6	106.9	103.1	108.3	104.4	97.3	93.4	96.3	96.2
2020	97.6	108.8	42.8	114.4	123.4	113.6	126.5	89.7	24.8	40.1	59.3	94.8	114.9	129.7	128.4	125.6	117.7
2021	135.2	127.5	143.5	140.7	129.1	118.1	119.7	141.3	134.3	146.7	148.4	142.9	142.1	137.9	131.1	128.6	127.9
2022	..	..	..	..	..	128.4	144.3	..	..	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2013	1.3	-0.1	-6.9	7.9	4.3	-3.8	1.4	1.7	-20.4	2.4	-2.0	4.4	2.6	15.2	5.8	10.9	-2.1
2014	13.6	11.6	30.0	8.9	6.5	8.4	22.5	6.3	47.6	23.3	22.6	19.3	11.5	-0.8	6.0	-2.1	14.6
2015	11.4	8.4	3.6	13.0	20.3	10.5	0.8	12.6	-6.6	7.8	9.2	3.2	1.6	31.1	10.0	41.0	13.0
2016	-0.4	4.8	3.9	-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	2.7
2017	5.3	14.1	-3.2	3.0	7.5	12.9	7.2	20.9	-11.8	16.6	-11.2	1.0	0.6	6.8	11.5	11.2	2.1
2018	20.9	2.3	25.9	17.5	39.2	1.3	8.4	-1.4	30.9	-0.4	47.7	21.1	19.2	13.4	35.0	41.2	41.0
2019	15.2	21.8	26.3	24.5	-6.7	26.3	21.0	19.0	36.2	39.3	10.9	30.4	23.8	20.3	-5.4	-6.1	-8.1
2020	-2.4	13.5	-59.6	11.2	29.4	15.9	31.5	-4.3	-77.1	-62.5	-42.5	-12.5	10.1	33.4	37.5	30.3	22.4
2021	38.6	17.2	235.4	23.0	4.6	4.0	-5.4	57.5	440.5	265.7	150.2	50.7	23.6	6.3	2.1	2.4	8.6

# 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
<b>SIC 2007 (SALES IN 2019)</b>																	
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	60.3	59.4	61.3	60.6	63.5	65.0	65.6	66.5	65.8
2015	64.6	63.6	64.0	64.5	66.2	64.7	62.9	63.2	63.6	65.5	63.3	64.0	64.7	64.6	64.4	65.0	68.5
2016	72.2	69.5	70.8	74.7	73.8	70.0	69.6	68.9	70.9	71.2	70.2	75.4	76.9	72.5	74.5	73.5	73.5
2017	78.3	78.1	76.7	77.2	81.3	75.8	77.8	80.2	79.8	75.2	75.4	75.7	75.7	79.6	79.1	81.7	82.8
2018	91.0	85.2	88.8	93.3	96.7	83.0	85.4	86.7	86.5	89.8	89.7	92.0	94.5	93.5	98.9	97.7	94.3
2019	100.0	102.8	101.5	100.6	95.2	103.3	106.1	99.8	98.7	101.7	103.5	102.0	102.9	97.5	94.0	99.2	92.8
2020	83.0	87.6	65.2	91.9	87.1	83.4	89.1	90.6	54.3	60.2	77.8	91.6	89.9	93.6	92.2	85.4	84.4
2021	88.0	69.5	93.1	92.7	96.6	61.4	73.1	72.9	91.1	93.6	94.2	88.0	93.0	96.1	97.2	97.1	95.8
2022	..	..	..	..	..	105.9	96.7	..	..	..	..	..	..	..	..	..	..
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	-6.5	1.2	3.7	4.2	4.0	5.2	6.6
2015	2.9	3.2	6.0	2.0	0.3	4.6	1.7	3.4	5.3	10.2	3.2	5.5	2.0	-0.6	-1.8	-2.2	4.0
2016	11.8	9.3	10.5	15.9	11.6	8.3	10.7	9.0	11.6	8.8	11.0	17.8	18.8	12.2	15.6	13.1	7.4
2017	8.5	12.5	8.4	3.3	10.1	8.3	11.8	16.4	12.6	5.6	7.4	0.4	-1.5	9.8	6.1	11.1	12.5
2018	16.2	9.0	15.7	20.9	19.0	9.6	9.7	8.1	8.4	19.3	19.0	21.6	24.8	17.4	25.1	19.6	13.9
2019	9.9	20.7	14.3	7.7	-1.6	24.4	24.2	15.1	14.0	13.3	15.4	10.9	8.9	4.3	-4.9	1.6	-1.6
2020	-17.0	-14.8	-35.8	-8.6	-8.5	-19.3	-16.0	-9.2	-45.0	-40.7	-24.8	-10.2	-12.6	-4.0	-2.0	-13.9	-9.0
2021	5.9	-20.7	42.8	0.9	10.9	-26.4	-18.0	-19.5	67.8	55.4	21.1	-3.9	3.5	2.7	5.5	13.6	13.6
2022	..	..	..	..	..	72.4	32.2	..	..	..	..	..	..	..	..	..	..
Computers and Telecommunications Equipment, All Businesses (£4,691m)																	
2013	63.2	61.3	62.9	63.3	65.4	60.2	62.8	60.9	63.4	63.8	61.8	63.3	62.7	63.6	63.8	67.1	65.3
2014	74.3	69.0	72.0	75.8	80.8	67.5	68.9	70.5	69.2	72.3	74.0	72.3	74.5	79.6	80.5	78.0	83.3
2015	90.1	79.0	85.5	98.8	97.1	81.7	80.9	75.2	83.1	85.9	87.0	95.8	96.7	102.7	96.8	98.1	96.6
2016	107.3	104.1	111.2	107.1	106.8	98.9	104.3	108.1	110.5	111.6	111.3	106.7	104.2	109.7	119.4	101.4	101.0
2017	97.5	94.2	97.6	98.7	99.3	92.8	93.1	96.3	99.2	94.8	98.5	106.0	98.9	92.7	94.1	103.9	99.8
2018	95.3	99.2	93.6	92.6	95.9	103.4	98.3	96.7	92.7	93.5	94.4	89.6	97.9	90.7	98.7	93.1	96.0
2019	100.0	94.9	107.5	104.3	93.3	97.1	97.4	90.9	120.1	107.3	97.7	109.7	98.1	104.9	101.2	87.2	91.9
2020	67.8	85.6	42.9	68.2	73.1	88.4	92.2	77.6	38.9	38.7	49.5	71.4	72.1	62.6	63.7	73.8	80.1
2021	76.0	46.1	81.2	89.8	87.1	50.1	45.3	43.4	45.8	95.8	97.8	88.8	87.4	92.4	85.7	89.4	86.5
2022	..	..	..	..	..	93.7	93.1	..	..	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2013	12.0	11.7	13.5	8.0	15.0	5.8	15.8	13.3	11.9	17.9	11.3	4.9	10.6	8.6	12.7	19.2	13.5
2014	17.5	12.6	14.4	19.8	23.6	12.2	9.6	15.8	9.1	13.3	19.7	14.1	18.8	25.2	26.2	16.1	27.6
2015	21.2	14.5	18.7	30.3	20.2	21.0	17.5	6.7	20.0	18.9	17.5	32.5	29.9	29.0	20.2	25.9	15.9
2016	19.1	31.8	30.0	8.4	10.0	21.1	28.9	43.7	33.0	29.9	27.9	11.4	7.7	6.8	23.3	3.3	4.6
2017	-9.2	-9.5	-12.2	-7.8	-7.0	-6.2	-10.8	-10.9	-10.2	-15.1	-11.5	-0.7	-5.1	-15.5	-21.1	2.5	-1.2
2018	-2.2	5.3	-4.1	-6.2	-3.5	11.5	5.6	0.3	-6.6	-1.4	-4.2	-15.4	-1.0	-2.2	4.8	-10.4	-3.9
2019	4.9	-4.4	14.9	12.7	-2.7	-6.0	-0.9	-5.9	29.5	14.7	3.5	22.5	0.2	15.7	2.5	-6.3	-4.2
2020	-32.2	-9.7	-60.1	-34.6	-21.7	-9.0	-5.4	-14.7	-67.6	-63.9	-49.4	-35.0	-26.5	-40.3	-37.0	-15.4	-12.9
2021	12.2	-46.2	89.2	31.6	19.2	-43.3	-50.9	-44.0	17.8	147.3	97.7	24.4	21.2	47.7	34.5	21.2	8.1
2022	..	..	..	..	..	..	86.8	105.5	..	..	..	..	..	..	..	..	..
Floor Coverings, All Businesses (£1,526m)																	
2013	165.9	164.1	169.2	163.1	167.3	152.0	165.8	172.4	170.8	165.8	170.7	171.2	165.6	154.5	168.2	167.3	166.6
2014	158.0	162.3	156.4	155.0	157.8	159.4	171.9	157.6	155.3	151.4	161.2	151.3	155.5	157.6	154.8	160.7	157.8
2015	116.4	122.5	121.2	112.6	109.3	131.8	117.7	118.8	120.5	124.3	119.4	109.9	114.7	113.1	110.2	104.8	112.2
2016	105.9	113.4	100.5	102.5	107.0	116.8	117.1	107.6	113.3	98.4	92.1	106.9	101.2	100.2	104.7	110.8	105.9
2017	120.4	119.6	118.2	118.9	124.9	109.7	122.4	125.2	113.2	125.9	116.0	125.4	129.3	105.5	135.9	117.8	121.8
2018	120.7	123.6	128.3	126.6	104.5	128.8	118.0	123.9	120.8	128.3	134.2	123.9	127.7	127.9	106.2	106.7	101.4
2019	100.0	98.4	101.4	93.6	106.5	105.7	88.6	100.5	105.7	97.7	100.9	100.2	91.2	90.3	106.4	103.8	108.8
2020	86.7	93.1	47.0	127.4	78.8	98.3	105.2	78.2	32.9	26.3	74.9	150.0	95.6	134.8	133.0	33.6	71.6
2021	120.1	59.1	144.0	131.9	145.5	53.1	38.4	80.5	144.4	152.1	137.3	125.2	135.5	134.3	146.8	153.4	138.1
2022	..	..	..	..	..	205.9	164.3	..	..	..	..	..	..	..	..	..	..
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	18.9	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	-8.0	-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	-28.9	-28.9
2016	-9.1	-7.4	-17.1	-8.9	-2.1	-11.4	-0.5	-9.4	-6.0	-20.8	-22.9	-2.7	-11.8	-11.5	-5.1	5.7	-5.6
2017	13.7	5.5	17.6	16.0	16.7	-6.1	4.5	16.3	-0.1	28.0	26.0	17.3	27.7	5.3	29.8	6.3	15.0
2018	0.3	3.4	8.5	6.4	-16.4	17.5	-3.6	-1.0	6.7	1.9	15.7	-1.2	-1.3	21.2	-21.9	-9.4	-16.8
2019	-17.2	-20.4	-21.0	-26.0	2.0	-17.9	-24.9	-18.9	-12.5	-23.8	-24.9	-19.1	-28.5	0.2	-2.7	7.3	-34.2
2020	-13.3	-5.4	-53.6	36.1	-26.1	-7.0	18.7	-22.1	-68.8	-73.1	-25.7	49.8	4.7	49.2	24.9	-67.6	-34.2

# 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
<b>SIC 2007 (SALES IN 2019)</b>																	
Books, Newspapers and Periodicals, All Businesses (£3,701m)																	
2013	131.3	139.6	132.5	130.5	122.8	138.8	146.9	134.5	131.1	131.5	134.4	126.9	132.5	131.7	125.6	122.9	120.4
2014	120.8	116.1	120.2	122.1	125.2	116.0	113.7	118.0	120.2	121.3	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	128.8	120.3	127.3	128.5	130.6	130.5	128.0	127.6	122.9	114.6
2016	116.5	120.3	118.0	114.1	113.5	120.3	122.6	118.4	118.4	122.6	113.9	115.8	111.1	115.2	116.5	113.9	110.7
2017	110.0	105.0	110.6	112.7	111.8	111.5	108.5	97.1	108.5	106.4	115.8	114.6	114.0	110.1	120.8	110.2	105.8
2018	109.7	108.2	112.4	111.5	106.6	107.5	107.1	109.5	117.8	113.0	107.7	111.1	111.9	111.4	109.5	104.6	106.0
2019	100.0	99.0	93.7	94.5	112.8	99.0	88.0	107.8	93.9	91.3	95.3	93.2	94.5	95.7	102.7	112.9	120.7
2020	88.3	106.0	54.8	103.5	87.6	139.2	108.9	70.6	43.0	46.2	71.1	97.4	102.8	109.0	107.7	69.9	85.6
2021	75.7	47.1	87.7	87.8	80.1	57.1	44.1	41.5	83.4	94.9	85.5	87.8	90.7	85.6	81.2	83.8	76.4
2022	..	..	..	..	..	74.6	75.9	..	..	..	..	..	..	..	..	..	..
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	-7.7	-11.1	-6.8	-7.7	-5.2	-3.3	2.5	5.9
2015	4.3	9.9	4.5	6.2	-3.2	8.6	12.2	9.1	0.1	4.9	7.6	10.3	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	-1.5	-3.7	-11.3	-11.3	-14.9	-10.0	-8.7	-7.4	-3.4
2017	-5.5	-12.7	-6.2	-1.3	-1.5	-7.4	-11.5	-18.0	-8.3	-13.2	1.6	-1.0	2.6	-4.4	3.6	-3.2	-4.4
2018	-0.3	3.0	1.6	-1.1	-4.6	-3.5	-1.2	12.7	8.5	6.2	-7.0	-3.1	-1.8	1.1	-9.4	-5.1	0.2
2019	-8.8	-8.5	-16.7	-15.2	5.8	-7.9	-17.9	-1.5	-20.3	-19.1	-11.5	-16.1	-15.6	-14.1	-6.2	7.9	13.9
2020	-11.7	7.1	-41.5	9.5	-22.4	40.6	23.8	-34.6	-54.2	-49.4	-25.5	4.5	8.8	13.9	4.8	-38.1	-29.1
2021	-14.3	-55.6	60.1	-15.2	-8.5	-59.0	-59.5	-41.2	94.0	105.1	20.3	-9.9	-11.8	-21.5	-24.6	19.9	-10.7
2022	..	..	..	..	..	30.8	71.8	..	..	..	..	..	..	..	..	..	..
 Sports Equipment, Games and Toys, All Businesses (£11,552m)																	
2013	69.9	71.0	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	74.3	70.4
2014	80.2	78.2	80.9	81.1	80.8	76.7	77.6	80.1	78.5	81.3	82.4	82.7	82.1	79.0	81.3	81.0	80.2
2015	84.3	84.1	84.5	83.9	84.5	80.7	85.6	85.7	87.7	83.7	82.5	83.8	83.2	84.7	82.1	82.5	87.9
2016	86.6	84.1	87.9	87.9	86.5	85.4	83.1	83.9	87.5	85.9	89.9	89.7	84.6	89.1	87.4	86.1	86.0
2017	84.4	78.7	85.6	84.9	88.5	83.1	83.4	71.5	87.6	87.1	82.6	83.5	87.3	84.0	89.1	88.2	88.2
2018	88.4	86.0	86.9	87.4	93.0	86.1	90.4	82.6	84.3	87.4	88.6	80.5	87.2	93.1	90.0	107.1	84.3
2019	100.0	95.0	95.4	107.6	101.9	96.4	92.4	96.1	84.7	97.7	102.1	107.3	111.2	105.1	100.8	103.1	101.8
2020	95.2	91.2	62.5	99.2	128.4	103.2	99.5	72.6	44.8	52.1	84.9	96.1	99.9	101.0	141.0	112.8	130.8
2021	113.3	84.5	128.6	121.2	118.8	83.3	81.2	88.0	130.3	130.4	125.7	122.5	118.5	122.4	126.2	126.2	107.0
2022	..	..	..	..	..	106.7	115.2	..	..	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2013	3.1	10.5	-1.4	0.1	3.8	9.4	14.0	8.6	0.5	0.9	-4.4	0.8	-1.8	1.0	-0.1	8.9	3.0
2014	14.7	10.2	23.2	14.1	12.1	8.4	6.0	15.6	20.3	27.5	22.1	17.7	15.8	10.0	13.3	9.0	13.9
2015	5.1	7.6	4.5	3.5	4.6	5.2	10.3	6.9	11.6	3.0	0.2	1.3	1.4	7.1	1.1	1.9	9.6
2016	2.8	-	4.1	4.7	2.4	5.9	-3.0	-2.1	-0.3	2.6	9.0	7.0	1.7	5.2	6.4	4.3	-2.1
2017	-2.5	-6.4	-2.7	-3.4	2.3	-2.7	0.4	-14.8	0.2	1.5	-8.1	-6.9	3.2	-5.7	1.9	2.5	2.5
2018	4.7	9.3	1.6	3.0	5.1	3.6	8.3	15.5	-3.8	0.3	7.3	-3.5	-0.1	10.8	1.0	21.3	-4.4
2019	13.2	10.4	9.7	23.1	9.5	12.0	2.3	16.4	0.4	11.8	15.2	33.2	27.4	12.9	12.1	-3.7	20.8
2020	-4.8	-4.0	-34.5	-7.9	26.0	7.1	7.7	-24.5	-47.1	-46.7	-16.8	-10.4	-10.1	-3.9	39.8	9.4	28.4
2021	18.9	-7.4	105.8	22.2	-7.4	-19.2	-18.4	21.3	190.7	150.6	48.0	27.4	18.6	21.3	-10.5	11.9	-18.2
2022	..	..	..	..	..	28.0	41.9	..	..	..	..	..	..	..	..	..	..
 Flowers, plants, seeds, fertilisers and pet foods, All Businesses (£5,017m)																	
2013	84.4	76.7	82.2	90.7	88.2	82.7	80.0	69.2	72.4	85.1	87.8	91.1	91.0	90.0	90.6	89.6	85.1
2014	84.9	91.4	81.4	80.9	85.2	88.1	89.3	96.3	85.1	81.6	78.3	81.8	79.1	81.6	84.4	85.1	85.9
2015	97.0	99.1	99.4	95.0	94.5	105.8	95.1	97.1	100.7	99.5	98.3	93.0	95.7	96.2	94.1	93.2	95.9
2016	97.9	92.2	100.1	100.1	99.1	93.2	91.7	91.9	97.1	104.3	99.2	99.3	102.0	99.2	99.6	101.3	96.9
2017	96.2	95.6	96.9	96.8	95.6	95.0	89.6	100.9	106.7	96.8	89.0	99.8	97.3	94.1	94.3	95.0	97.1
2018	100.2	97.6	97.6	99.8	105.8	104.0	97.5	92.7	93.9	98.8	99.5	95.9	97.9	104.5	112.6	100.1	104.8
2019	100.0	103.0	96.0	97.6	103.5	104.9	104.4	100.3	97.1	97.6	93.8	99.5	98.2	95.5	93.1	104.8	110.7
2020	105.2	99.6	91.0	114.7	115.7	111.9	90.0	95.1	56.3	100.5	111.2	111.0	113.2	118.9	116.6	117.6	113.4
2021	123.7	128.5	120.4	121.1	125.0	104.7	120.5	154.0	125.6	114.2	121.2	119.8	121.9	121.4	127.0	127.5	121.4
2022	..	..	..	..	..	156.2	129.2	..	..	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2013	3.0	-8.8	4.2	12.9	4.4	-1.3	-2.2	-19.7	-9.7	15.4	6.9	16.2	13.6	9.8	14.9	7.4	-5.2
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	-6.8	-5.0	1.0
2015	14.3	8.5	22.1	17.5	10.9	20.0	6.5	0.8	18.2	21.9	25.5	13.7	20.9	18.0	11.4	9.5	11.5
2016	0.9	-7.0	0.8	5.3	4.9	-11.9	-3.6	-5.4	-3.5	4.9	1.0	6.8	6.6	3.2	5.9	8.7	1.1
2017	-1.7	3.7	-3.3	-3.3	-3.5	1.9	-2.3	9.9	9.9	-7.2	-10.3	0.5	-4.6	-5.2	-5.3	-6.3	0.3
2018	4.1	2.1	0.8	3.1	10.6	9.5	8.8	-8.2	-12.0	2.1	11.9	-3.8	0.6	11.0	19.4	5.4	7.9
2019	-0.2	5.5	-1.7	-2.3	-2.2	0.9	7.1	8.2	3.4	-1.3	-5.8	3.7	0.4	-8.6	-17.4	4.7	5.7
2020	5.2	-3.3	-5.1	17.6	11.8	6.6	-13.8	-5.2	-42.0	3.0	18.6	11.6	15.3	24.5	25.2	12.2	2.4
2021	17.7	29.0	32.2	5.5	8.												

# 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
<b>SIC 2007 (SALES IN 2019)</b>																	
Watches and Jewellery, All Businesses (£7,899m)																	
2013	72.8	71.1	71.9	74.5	73.5	69.6	72.6	71.1	77.4	70.6	68.6	71.1	70.8	80.1	70.1	78.2	72.4
2014	75.7	70.9	76.2	75.3	80.6	68.3	69.9	74.3	71.3	73.3	82.5	71.5	76.6	77.2	78.1	84.2	79.8
2015	74.0	75.9	75.2	72.2	72.5	72.6	74.0	80.2	78.0	75.4	72.8	73.5	72.7	70.8	72.1	71.2	73.9
2016	80.0	75.1	80.2	80.1	84.8	73.4	76.7	75.2	78.7	78.2	83.0	80.0	79.7	80.5	85.8	82.0	86.2
2017	89.6	90.8	87.5	89.3	90.9	90.7	92.5	89.5	89.5	86.3	86.8	88.3	89.7	89.7	87.8	97.5	88.0
2018	94.3	87.5	88.3	100.8	100.4	90.9	87.9	84.6	88.7	93.0	84.3	102.9	101.6	98.6	98.8	100.4	101.5
2019	100.0	98.4	103.3	104.2	94.1	94.6	96.2	103.2	99.4	106.1	104.2	108.2	103.1	101.8	94.5	94.4	93.6
2020	74.9	84.3	40.7	91.8	82.1	97.2	99.4	59.3	25.1	24.4	66.3	83.1	89.1	100.9	92.7	70.0	83.2
2021	97.0	63.4	108.8	104.8	111.1	67.6	64.6	59.1	103.0	119.3	105.0	102.4	104.5	107.0	112.2	113.3	108.4
2022	..	..	..	..	..	110.1	106.0	..	..	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2013	7.4	1.5	8.0	11.0	9.5	-3.3	4.5	3.0	18.8	4.3	2.5	5.2	10.1	16.3	4.9	18.5	6.0
2014	4.0	-0.3	5.9	1.1	9.7	-1.9	-3.7	4.5	-7.8	3.8	20.2	0.6	8.3	-3.6	11.4	7.6	10.2
2015	-2.2	7.1	-1.3	-4.1	-10.1	6.3	5.8	7.9	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	11.0	16.9	1.1	3.7	-6.2	0.9	3.7	14.0	8.9	9.6	13.8	19.0	15.2	16.6
2017	11.9	20.9	9.0	11.4	7.2	23.5	20.6	19.1	13.7	10.3	4.5	10.4	12.5	11.4	2.3	18.8	2.1
2018	5.2	-3.6	1.0	13.0	10.5	0.3	-5.0	-5.5	-0.9	7.8	-2.9	16.5	13.3	10.0	12.5	3.0	15.4
2019	6.1	12.4	17.0	3.3	-6.2	4.1	9.5	22.0	12.1	14.1	23.6	5.1	1.5	3.2	-4.4	-6.0	-7.8
2020	-25.1	-14.3	-60.6	-11.9	-12.8	2.8	3.4	-42.5	-74.8	-77.0	-36.4	-23.2	-13.6	-0.9	-1.9	-25.8	-11.1
2021	29.5	-24.8	167.3	14.2	35.3	-30.5	-35.0	-0.4	310.7	389.1	58.4	23.3	17.2	6.1	21.0	61.9	30.3
2022	..	..	..	..	..	63.0	64.0	..	..	..	..	..	..	..	..	..	..
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	85.5	85.2	77.9	91.5	87.0	87.7	90.2
2014	93.6	93.4	92.0	92.7	96.5	92.5	87.3	99.2	88.6	90.8	95.6	96.1	91.3	91.1	92.9	91.8	103.1
2015	85.1	88.2	86.6	83.4	82.2	79.7	91.6	92.2	86.5	88.7	85.0	82.0	84.4	83.7	87.3	83.4	77.1
2016	98.8	91.7	99.4	100.9	103.0	88.5	85.9	98.9	105.4	98.1	95.8	103.9	98.9	100.1	101.5	102.3	104.8
2017	100.8	98.9	103.1	100.4	100.8	98.7	103.9	95.2	95.9	96.1	114.6	93.2	117.5	92.5	96.9	99.3	105.2
2018	98.5	97.7	98.4	101.5	96.4	101.9	93.1	97.9	107.7	97.3	91.9	99.4	107.6	98.3	95.7	94.8	98.1
2019	100.0	99.6	106.3	98.5	95.5	96.5	102.5	99.8	117.6	97.5	104.3	99.6	97.9	98.2	97.8	96.8	92.6
2020	91.9	82.1	61.3	119.3	105.7	94.0	90.0	64.0	34.6	46.8	94.2	122.6	115.1	119.9	107.2	105.8	104.4
2021	94.1	79.6	99.6	98.6	98.5	78.2	76.2	83.5	97.6	100.4	100.5	96.8	104.0	95.7	94.1	111.3	91.7
2022	..	..	..	..	..	99.1	88.8	..	..	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2013	-4.1	-11.2	1.8	-4.1	-2.6	-20.9	-3.0	-10.0	4.9	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	5.6	22.8	6.8	10.6	11.9	12.8	17.2	-0.4	6.8	4.7	14.3
2015	-9.1	-5.6	-5.8	-10.1	-14.8	-13.9	5.0	-7.0	-2.4	-2.3	-11.0	-14.7	-7.6	-8.2	-6.0	-9.2	-25.2
2016	16.1	4.0	14.8	21.0	25.4	11.0	-6.3	7.2	21.8	10.6	12.6	26.7	17.2	19.6	16.3	22.7	35.8
2017	2.1	7.9	3.7	-0.5	-2.1	11.6	20.9	-3.7	-9.0	-2.0	19.6	-10.3	18.8	-7.6	-4.6	-2.9	0.4
2018	-2.3	-1.3	-4.6	1.1	-4.4	3.2	-10.4	2.9	12.4	1.3	-19.8	6.7	-8.4	6.2	-1.3	-4.6	-6.7
2019	1.5	2.0	8.0	-2.9	-0.9	-5.2	10.1	1.9	9.2	0.2	13.6	0.2	-9.0	-0.1	2.2	2.1	-5.6
2020	-8.1	-17.6	-42.3	21.0	10.7	-2.6	-12.2	-35.9	-70.5	-52.0	-9.7	23.1	17.5	22.2	9.6	9.3	12.7
2021	2.4	-3.1	62.4	-17.3	-6.8	-16.8	-15.4	30.5	181.6	114.6	6.7	-21.1	-9.6	-20.2	-12.3	5.2	-12.2
2022	..	..	..	..	..	26.7	16.6	..	..	..	..	..	..	..	..	..	..
Second Hand Goods, All Businesses (£3,269m)																	
2013	75.5	70.7	76.4	78.1	76.8	69.9	69.9	72.0	76.8	74.2	77.9	68.0	75.0	88.9	77.2	69.8	82.1
2014	77.6	74.3	79.2	80.4	76.9	76.3	88.2	61.3	73.7	84.7	79.2	84.1	82.8	75.5	72.4	79.3	78.5
2015	74.1	72.9	79.9	70.2	73.4	70.8	79.0	69.6	67.0	77.7	92.0	63.7	71.1	74.7	76.3	75.7	69.3
2016	77.6	78.9	76.5	78.0	77.0	80.4	80.1	76.8	79.9	67.4	81.2	69.6	84.2	79.7	77.5	77.9	75.9
2017	81.0	68.4	81.7	88.3	85.6	78.0	68.0	61.2	85.4	89.5	72.5	93.1	84.6	87.6	91.1	80.7	85.1
2018	84.2	82.2	82.8	86.9	84.8	83.0	76.0	86.5	86.6	80.2	81.8	95.6	84.5	81.8	62.8	91.8	96.9
2019	100.0	109.5	103.5	86.6	100.4	87.3	114.6	123.2	80.3	91.5	131.7	82.4	89.1	87.9	118.8	98.0	87.7
2020	83.4	91.3	53.0	98.7	90.0	89.9	121.4	68.5	31.7	42.7	78.3	101.2	85.2	107.6	73.2	81.4	110.4
2021	108.2	66.8	124.5	106.5	134.9	72.6	28.2	93.1	85.0	89.1	184.3	115.5	110.9	95.8	195.9	119.4	98.6
2022	..	..	..	..	..	115.9	71.1	..	..	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2013	7.2	-7.3	10.3	14.6	12.8	-10.9	-3.6	-7.2	10.3	4.4	15.3	-6.0	12.1	34.7	8.7	5.6	21.9
2014	2.8	5.1	3.7	2.9	0.1	9.2	26.1	-14.9	-4.0	14.2	1.8	23.8	10.4	-15.1	-6.2	13.7	-4.4
2015	-4.6	-2.0	0.8	-12.7	-4.5	-7.3	-10.4	13.6	-9.2	-8.3	16.1	-24.3	-14.2	-1.0	5.4	-4.6	-11.6
2016	4.8	8.3	-4.2	11.1	4.9	13.6	1.5	10.3	19.3	-13.2	-11.7	9.3	18.5	6.7	1.6	2.9	9.5
2017	4.4	-13.3	6.8	13.3	11.2	-3.0	-15.2	-20.4	6.9	32.9	-10.7	33.8	0.4	9.9	17.5	3.6	12.1
2018	3.9	20.1	1.3	-1.7	-0.9	6.3	11.9	41.5	1.4	-10.4	12.8	2.7	-0.1	-6.6	-31.1	13.7	13.9
2019	18.8	33.2	25.0	-0.3	18.4	5.2	50.7	42.3	-7.3	14.1	61.1	-13.8	5.5	7.4	89.1	6.7	-9.5
2020	-16.6	-16.7	-48.8	14.0	-10.4	3.0	5.9	-44.4	-60.6	-53.3	-40.5	22.8	-4.4	22.4	-38.4	-17.0	25.9
2021	29.7	-26.8	134.8	7.9	49.9	-19.3	-76.7	35.9	168.6	108.7	135.3	14.2	30				

# 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
<b>SIC 2007 (SALES IN 2019)</b>																	
Non-store Retail, All Businesses (£49,952m)																	
2013	47.0	45.4	46.4	48.2	48.2	45.0	45.8	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	54.1	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	55.7	56.0	57.6	58.9	57.5	59.8	62.1	58.5	60.6	59.7	60.1	62.1
2016	68.8	62.6	66.2	70.5	76.0	62.3	61.6	63.5	63.3	68.3	67.0	67.9	70.1	72.9	75.1	76.9	76.0
2017	79.3	74.6	77.6	81.9	83.1	75.1	74.8	74.0	77.5	75.9	79.0	77.7	81.0	85.9	83.3	84.3	81.9
2018	87.0	81.1	85.5	90.4	91.1	80.8	82.7	80.0	82.1	87.1	86.8	89.5	91.0	90.7	90.2	92.5	90.7
2019	100.0	94.9	98.4	105.3	101.4	92.7	95.0	96.6	97.3	98.1	99.5	108.3	104.7	103.3	102.5	100.5	101.4
2020	132.2	100.8	142.6	141.8	146.2	100.7	98.0	103.1	121.7	150.3	153.1	147.7	141.2	137.6	147.8	145.6	145.4
2021	136.1	146.0	138.7	129.9	129.6	148.2	146.4	143.9	144.0	137.7	135.2	132.1	129.4	128.6	127.9	128.5	132.0
2022	..	..	..	..	..	137.2	130.6	..	..	..	..	..	..	..	..	..	..
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	19.7	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	17.4
2015	12.7	13.3	10.1	14.6	12.3	18.7	7.2	13.0	11.5	4.8	13.2	17.0	11.3	15.2	13.2	13.6	10.7
2016	16.4	10.7	12.6	16.7	25.1	12.0	9.9	10.3	7.4	18.7	12.1	9.4	19.8	20.3	25.9	28.0	22.3
2017	15.2	19.3	17.2	16.1	9.3	20.5	21.5	16.5	22.5	11.2	18.0	14.4	15.7	17.8	11.0	9.5	7.9
2018	9.7	8.7	10.1	10.4	9.6	7.5	10.5	8.2	5.9	14.7	9.8	15.2	12.3	5.6	8.2	9.8	10.6
2019	14.9	17.1	15.1	16.5	11.4	14.7	15.0	20.6	18.4	12.6	14.6	21.1	15.1	13.9	13.6	8.7	11.8
2020	32.2	6.2	44.9	34.7	44.1	8.6	3.1	6.7	25.1	53.2	53.9	36.4	34.8	33.2	44.2	44.9	43.4
2021	2.9	44.8	-2.7	-8.4	-11.3	47.1	49.3	39.6	18.3	-8.3	-11.7	-10.6	-8.4	-6.5	-13.5	-11.8	-9.2
2022	..	..	..	..	..	-7.4	-10.8	..	..	..	..	..	..	..	..	..	..
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	49.8	46.7	50.5	50.1	52.0	43.4	48.8	48.2	49.9	51.9	49.8	50.1	50.1	50.1	50.5	51.0	54.1
2015	57.3	54.5	56.8	58.6	59.1	53.8	53.8	55.7	56.8	55.7	57.8	60.2	56.9	58.7	57.9	58.5	60.4
2016	67.0	60.7	64.1	68.9	74.5	60.5	59.5	61.7	61.0	66.2	64.8	66.2	68.6	71.4	73.8	75.2	74.6
2017	78.7	73.6	77.0	81.3	82.6	73.8	74.7	72.6	76.8	75.2	78.7	77.2	80.0	85.7	82.9	83.9	81.4
2018	86.7	80.2	85.2	90.4	90.8	79.9	82.2	78.8	81.9	86.9	86.6	89.6	90.9	90.7	89.9	92.5	90.3
2019	100.0	95.0	98.1	105.5	101.5	93.5	94.7	96.3	96.5	97.7	99.6	108.7	105.3	103.2	102.5	100.2	101.7
2020	133.6	100.7	145.9	142.9	147.3	100.8	96.8	103.9	125.4	153.4	156.3	149.0	142.3	138.5	148.1	147.9	146.2
2021	136.8	147.1	139.1	130.4	130.7	149.1	148.2	144.7	144.9	138.2	135.1	132.3	129.7	129.6	128.4	129.3	133.6
2022	..	..	..	..	..	139.1	133.5	..	..	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2013	17.1	19.1	16.9	18.6	14.2	17.6	21.6	18.2	15.6	16.4	18.2	12.8	28.5	15.8	18.3	18.7	7.7
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	24.2
2015	15.1	16.9	12.5	17.0	13.5	24.2	10.1	15.5	13.8	7.2	16.0	20.0	13.6	17.3	14.7	14.8	11.8
2016	17.1	11.3	12.7	17.6	26.2	12.5	10.6	10.8	7.4	19.0	12.1	10.0	20.6	21.5	27.5	28.4	23.5
2017	17.3	21.3	20.3	18.0	10.9	21.9	25.5	17.7	26.0	13.4	21.5	16.7	16.6	20.1	12.4	11.7	9.0
2018	10.2	8.9	10.6	11.2	9.9	8.2	10.1	8.5	6.5	15.7	10.0	16.0	13.7	5.9	8.4	10.2	10.9
2019	15.4	18.5	15.0	16.7	11.7	17.1	15.3	22.2	17.9	12.4	15.0	21.4	15.8	13.7	14.0	8.3	12.6
2020	33.6	6.1	48.8	35.4	45.2	7.8	2.1	7.8	30.0	57.0	56.9	37.1	35.1	34.2	44.6	47.6	43.8
2021	2.4	46.1	-4.7	-8.7	-11.3	47.9	53.2	39.3	15.5	-9.9	-13.5	-11.2	-8.8	-6.4	-13.3	-12.6	-8.6
2022	..	..	..	..	..	-6.7	-10.0	..	..	..	..	..	..	..	..	..	..
Other Non-store Retail, All Businesses (£2,559m)																	
2013	124.2	117.7	125.6	130.8	122.6	118.5	116.7	117.9	117.8	125.4	132.1	133.6	135.1	125.0	108.3	130.3	128.0
2014	103.9	110.5	108.9	102.4	93.2	113.6	116.4	102.7	107.9	109.9	108.9	108.1	99.6	100.1	94.3	89.8	95.1
2015	94.6	94.4	96.8	94.5	92.7	90.7	98.9	93.7	99.3	92.9	98.0	98.3	89.4	95.7	93.2	90.5	94.0
2016	102.7	98.8	108.0	100.4	103.7	96.8	101.7	98.2	106.9	107.1	109.6	100.8	98.2	102.0	99.3	111.1	101.2
2017	91.3	93.4	88.7	91.5	100.7	77.7	100.0	90.5	90.9	85.4	85.6	100.7	88.8	90.9	90.3	92.9	92.9
2018	93.4	98.3	89.5	89.6	96.0	98.7	91.8	103.2	87.5	90.4	90.5	88.1	91.7	89.2	96.9	92.6	98.0
2019	100.0	93.6	104.2	101.0	101.2	77.6	100.3	100.9	112.3	105.2	96.9	101.7	94.2	105.9	103.0	105.9	96.0
2020	107.6	101.4	81.0	122.8	125.5	99.2	120.8	88.2	52.8	92.2	94.7	124.5	122.3	121.9	142.0	103.1	130.2
2021	121.8	124.4	132.1	120.0	110.7	131.1	111.6	129.3	128.2	130.1	136.9	127.8	122.8	111.4	118.7	113.7	101.9
2022	..	..	..	..	..	102.6	77.5	..	..	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2013	11.9	3.0	15.4	23.1	7.0	2.1	4.7	2.3	11.8	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	-12.9	-8.4	-12.3	-17.6	-19.1	-26.3	-19.9	-12.9	-31.0	-25.7
2015	-8.9	-14.6	-11.1	-7.7	-0.6	-20.2	-15.0	-8.8	-8.0	-15.5	-10.0	-9.1	-10.2	-4.4	-1.2	0.7	-1.2
2016	8.6	4.7	11.6	6.2	11.9	6.7	2.8	4.8	7.7	15.4	11.8	2.5	9.8	6.6	6.5	22.8	7.7
2017	-11.2	-5.5	-17.9	-8.9	-11.8	4.1	-23.6	1.9	-15.4	-15.2	-22.0	-15.0	2.5	-12.9	-8.4	-18.8	-8.2
2018	2.3	5.3	1.0	-2.0	4.9	-2.0	18.1	3.2	-3.3	-0.5	5.9	2.9	-8.9	0.4	6.6	2.6	5.5
2019	7.1	-4.8	16.4	12.7	5.4	-21.3	9.3	-2.2	28.4	16.4	7.1	15.4	2.7	18.7	6.3	14.4	-2.1
2020	7.6	8.4	-22.3	21.6	24.0	27.8	20.4	-12.6	-53.0	-12.4	-2.3	22.4					

# 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
<b>SIC 2007 (SALES IN 2019)</b>																	
Automotive Fuel, All Businesses (£45,862m)																	
2013	80.6	81.1	81.1	81.4	78.6	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	79.3	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	88.5	91.2	88.0
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	92.4	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	92.3	94.5	94.2	96.0	93.5	94.6	89.5	92.9	94.9	95.5	94.2	94.1	94.3	92.7	96.1	98.6
2019	100.0	100.5	100.7	99.5	99.3	99.4	101.0	100.9	100.7	100.2	101.0	100.7	99.8	98.3	99.4	98.1	100.3
2020	77.7	90.6	55.1	86.3	77.8	96.9	97.1	79.2	37.8	56.5	67.9	83.8	87.2	87.5	88.0	73.4	73.0
2021	89.3	74.9	92.0	97.3	92.9	72.2	72.1	79.2	87.7	93.8	94.0	95.8	96.3	99.3	92.3	95.7	91.0
2022	..	..	..	..	..	94.5	98.0	..	..	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2013	-2.6	-6.6	0.5	-1.3	-2.8	-7.6	-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	6.6	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	6.1	1.0	3.4
2017	-0.1	-3.3	1.6	-0.5	1.7	-3.9	0.5	-5.7	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	2.5	1.8	3.9	2.0	-0.1	-0.5	4.2	1.7	1.7	1.1	-1.0	1.9	5.7
2019	6.1	8.8	6.5	5.6	3.5	6.3	6.8	12.7	8.4	5.6	5.7	6.9	6.0	4.3	7.2	2.1	1.7
2020	-22.3	-9.8	-45.2	-13.3	-21.7	-2.6	-3.9	-21.5	-62.5	-43.6	-32.7	-16.7	-12.6	-11.0	-11.4	-25.2	-27.2
2021	14.9	-17.4	66.8	12.7	19.4	-25.4	-25.8	-	132.0	66.0	38.3	14.2	10.4	13.5	4.8	30.4	24.7
2022	..	..	..	..	..	30.9	35.9	..	..	..	..	..	..	..	..	..	..

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

## 2

**VALUE OF RETAIL SALES AT CURRENT PRICES  
SEASONALLY ADJUSTED**

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

Index 2019=100

Year	1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec	
<b>SIC 2007 (SALES IN 2019)</b>																	
All Retailing, Including Automotive Fuel, All Businesses (£439,600m)																	
2013	81.7	80.9	81.1	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	82.7
2014	84.2	83.5	84.3	84.2	85.0	82.9	83.2	84.3	84.0	84.1	84.8	84.6	84.4	83.8	84.2	84.7	85.8
2015	85.1	84.4	85.4	85.3	85.0	84.1	84.5	84.7	85.3	85.2	85.7	85.5	84.3	86.0	84.7	85.2	85.2
2016	87.8	85.9	86.7	88.4	90.2	86.5	85.8	85.6	86.1	87.3	86.7	88.3	88.0	88.7	90.4	90.3	89.9
2017	92.0	90.3	91.4	92.4	94.0	89.8	90.8	90.3	92.1	90.8	91.2	91.6	92.5	92.9	93.3	94.1	94.4
2018	96.3	94.0	95.9	97.4	98.2	94.2	94.7	93.1	94.6	96.5	96.4	97.1	97.6	97.4	97.1	98.8	98.6
2019	100.0	99.3	99.8	100.8	100.1	98.7	99.2	99.9	99.6	99.1	100.6	101.5	100.6	100.4	100.4	99.6	100.2
2020	97.5	97.7	87.2	102.8	102.5	100.6	99.5	93.2	76.2	85.5	97.3	101.9	102.6	103.7	105.6	100.4	101.7
2021	105.1	96.3	108.5	106.9	108.6	93.3	95.4	99.6	108.5	107.5	109.3	107.0	106.8	106.9	108.7	110.5	107.1
2022	..	..	..	..	..	109.0	109.7	..	..	..	..	..	..	..	..	..	..
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	1.3	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	1.0	2.4	1.2	3.4	4.3	3.2	6.7	5.9	5.5
2017	4.8	5.1	5.4	4.5	4.2	3.8	5.8	5.5	7.0	5.2	3.7	5.2	4.7	3.2	4.3	5.1	5.1
2018	4.7	4.0	4.9	5.4	4.5	4.9	4.3	3.1	2.7	6.3	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	4.7	4.7	7.2	5.3	2.7	4.4	4.5	3.1	3.4	0.9	1.6	1.6
2020	-2.5	-1.6	-12.7	2.0	2.4	1.9	0.4	-6.7	-23.5	-13.7	-3.3	0.4	1.9	3.3	5.2	0.8	1.4
2021	7.7	-1.3	24.4	3.9	6.0	-7.3	-4.1	6.8	42.4	25.7	12.3	5.0	4.1	3.0	3.0	10.0	5.4
2022	..	..	..	..	..	16.8	15.0	..	..	..	..	..	..	..	..	..	..
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	84.5	83.5	84.5	84.5	85.7	83.1	83.4	84.0	84.2	84.3	85.0	84.7	84.6	84.3	84.9	85.4	86.6
2015	86.1	85.4	86.3	86.4	86.1	84.7	85.7	85.8	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	86.6	87.3	88.4	87.6	89.2	88.8	89.6	91.1	91.0	90.5
2017	92.7	90.8	92.2	93.3	94.6	90.2	91.3	91.0	92.8	91.4	92.3	92.7	93.5	93.7	94.0	94.8	94.9
2018	96.7	94.5	96.3	97.6	98.3	94.7	95.1	93.9	95.2	97.0	96.5	97.4	97.9	97.5	97.2	98.8	98.7
2019	100.0	99.4	99.7	100.9	100.1	98.9	99.2	99.9	99.5	98.9	100.4	101.5	100.7	100.6	100.4	99.8	100.0
2020	100.5	98.5	91.8	105.8	106.1	100.8	99.8	95.2	81.1	89.9	101.8	105.0	105.4	106.6	108.5	104.2	105.6
2021	106.5	99.3	110.4	107.4	109.0	96.5	98.5	102.1	111.0	109.2	110.9	107.8	107.4	107.1	109.6	110.4	107.4
2022	..	..	..	..	..	109.1	109.4	..	..	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2013	3.2	2.4	2.9	3.9	3.6	2.8	4.3	0.7	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	3.8	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	2.5	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	5.1	4.6	4.1	3.2	4.6	5.1	6.3	3.4	5.4	3.9	5.3	4.6	3.2	4.1	4.8
2018	4.2	4.0	4.4	4.6	3.9	4.9	4.2	3.2	2.6	6.2	4.5	5.1	4.6	4.1	3.4	4.2	4.0
2019	3.5	5.1	3.5	3.4	1.8	4.5	4.4	6.3	4.5	1.9	4.1	4.1	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	-18.5	-9.1	1.4	3.5	4.7	6.0	8.1	4.4	5.5
2021	6.0	0.7	20.3	1.6	2.8	-4.3	-1.3	7.2	36.8	21.4	8.9	2.6	1.9	0.5	1.0	5.9	1.7
2022	..	..	..	..	..	13.1	11.1	..	..	..	..	..	..	..	..	..	..
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	90.3	90.9	90.7	90.2	90.2	91.2	90.1	90.7	91.1	89.8	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	90.1	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	91.1	90.7	91.4	91.2	91.5	92.3	92.9	93.1	93.2	92.3
2017	94.1	93.2	93.5	94.0	95.7	92.4	93.5	93.7	94.1	93.6	92.9	93.7	94.4	95.3	95.7	95.9	95.9
2018	97.4	95.5	97.5	98.0	98.4	95.1	96.2	95.2	96.4	98.0	98.1	98.7	98.0	97.5	97.8	98.3	98.9
2019	100.0	99.4	99.5	100.7	100.4	99.7	99.2	99.3	99.3	99.1	99.9	100.3	100.6	101.0	101.1	100.2	100.1
2020	105.1	104.2	106.9	104.7	104.8	101.3	101.0	109.6	105.9	107.4	107.2	104.0	104.6	105.3	104.7	107.0	103.2
2021	106.7	107.8	106.9	105.3	106.7	106.0	108.0	109.0	108.9	103.3	108.2	106.0	105.0	105.1	106.3	106.8	106.8
2022	..	..	..	..	..	104.4	105.6	..	..	..	..	..	..	..	..	..	..
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	4.2	1.1	1.7	0.2	-0.1	0.3	0.7	1.2	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	1.8	0.9	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	2.3	2.8	3.8	2.4	1.9	2.3	1.7	2.4	2.7	3.9	3.9
2018	3.5	2.4	4.3	4.3	2.9	3.0	2.9	1.6	2.4	4.8	5.5	5.4	4.5	3.2	2.7	3.1	3.1
2019	2.7	4.1	2.0	2.7	2.1	4.8	3.1	4.3	3.1	1.1	1.9	1.6	2.7	3.6	3.3	2.0	1.1
2020	5.1	4.8	7.4	4.0	4.4	1.6	1.8	10.3	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	7.0	-0.6	2.8	-3.8	0.9	2.0	0.4	-0.2	1.5	-0.2	3.5
2022	..	..	..	..	..	-1.5	-2.2	..	..	..	..	..	..	..	..	..	..

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.

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

Index 2019=100

Year	1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec			
<b>SIC 2007 (SALES IN 2019)</b>																			
Non-Specialised Food Stores, All Businesses (£154,996m)																			
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	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	91.7	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	90.6	90.3	90.7	90.8	90.2	89.2	91.9	90.0	90.7	91.0		
2016	91.7	91.1	90.9	92.1	92.6	91.3	91.1	90.8	90.5	91.4	90.9	91.3	92.2	92.7	93.1	92.5	92.4		
2017	94.8	93.6	94.2	94.8	96.5	92.7	93.7	94.4	94.6	94.1	93.9	94.5	94.7	95.2	96.2	96.5	96.7		
2018	97.9	96.1	98.0	98.3	99.0	95.8	97.0	95.6	96.7	98.3	98.9	98.8	98.3	97.9	98.3	98.9	99.7		
2019	100.0	99.8	99.7	100.6	99.9	100.2	99.8	99.4	99.9	99.3	99.9	100.1	100.7	100.9	100.9	100.0	99.0		
2020	106.1	104.6	109.1	105.5	105.5	102.0	101.0	110.0	108.1	109.6	109.4	104.9	105.6	106.0	105.3	107.8	103.9		
2021	106.5	108.6	107.1	104.9	105.4	107.3	108.8	109.5	109.3	103.4	108.3	105.8	104.6	104.5	105.4	105.6	105.3		
2022	..	..	..	..	..	103.3	105.2	..	..	..	..	..	..	..	..	..	..	..	..
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	2.0	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	-0.4	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	2.8	3.6	2.9	4.2	1.4	2.8	3.9	4.5	3.0	3.2	3.5	2.7	2.7	3.4	4.3	4.7		
2018	3.3	2.6	4.1	3.7	2.7	3.4	3.5	1.3	2.2	4.5	5.3	4.6	3.8	2.9	2.2	2.5	3.1		
2019	2.2	3.8	1.7	2.3	0.9	4.6	2.8	4.0	3.3	1.0	1.1	1.3	2.4	3.0	2.6	1.1	-0.7		
2020	6.1	4.8	9.4	4.9	5.6	1.8	1.2	10.6	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	7.8	-0.4	1.1	-5.6	-1.1	0.8	-1.0	-1.4	0.1	-2.0	1.4		
2022	..	..	..	..	..	-3.7	-3.4	..	..	..	..	..	..	..	..	..	..	..	..
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	87.8	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	85.9		
2017	83.2	84.8	80.8	83.0	84.1	85.2	86.8	82.7	85.0	84.9	74.2	82.7	83.8	82.6	81.8	83.8	86.1		
2018	92.7	87.3	91.9	97.3	94.4	86.0	85.0	90.2	92.7	94.9	88.8	101.9	97.1	93.9	94.9	94.9	93.6		
2019	100.0	97.3	99.4	100.2	103.2	95.3	94.4	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	72.1	93.8	96.2	89.0	102.1	101.3	66.8	73.7	75.1	92.4	90.0	97.9	98.4	97.5	93.4		
2021	98.6	88.2	95.6	100.5	109.9	81.1	87.9	94.2	93.1	94.4	98.6	96.9	100.2	103.7	108.7	111.2	109.8		
2022	..	..	..	..	..	114.8	112.9	..	..	..	..	..	..	..	..	..	..	..	..
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	0.3		
2018	11.5	3.1	13.7	17.3	12.3	0.9	-2.1	9.1	9.1	11.7	19.7	23.2	15.8	13.7	16.0	13.3	8.7		
2019	7.8	11.4	8.2	2.9	9.3	10.8	11.1	12.0	6.2	4.0	13.5	-0.5	2.1	6.6	5.6	6.0	15.0		
2020	-10.1	-0.1	-27.4	-6.4	-6.7	-6.6	8.1	0.3	-32.2	-25.3	-25.5	-8.9	-9.2	-2.2	-1.8	-3.0	-13.2		
2021	9.6	-9.2	32.6	7.2	14.3	-8.9	-13.8	-7.0	39.4	28.1	31.3	4.9	11.4	5.9	10.5	14.0	17.6		
2022	..	..	..	..	..	41.6	28.4	..	..	..	..	..	..	..	..	..	..	..	..
Alcoholic Drinks, Other Beverages and Tobacco, All Businesses (£3,335m)																			
2013	83.2	87.2	81.6	80.6	83.3	89.1	87.1	85.7	84.1	82.4	78.9	81.2	78.7	81.8	84.1	92.9	75.1		
2014	83.9	84.0	83.5	80.8	87.2	85.9	82.5	83.4	96.5	77.9	77.6	78.3	81.5	82.3	83.5	84.9	92.0		
2015	94.5	91.7	93.9	96.2	96.1	96.3	91.3	88.2	93.7	93.1	94.7	93.9	93.1	100.5	93.1	96.1	98.4		
2016	107.4	105.7	109.9	108.1	105.8	97.0	110.1	109.0	107.8	108.9	112.5	111.2	109.6	104.4	105.1	105.7	106.3		
2017	93.0	97.9	96.8	86.7	90.5	99.5	101.2	93.8	94.9	92.7	101.7	86.2	81.4	91.3	91.9	91.3	88.7		
2018	87.1	91.6	90.7	85.7	80.3	90.3	90.8	93.2	91.1	94.5	87.2	84.7	87.5	85.0	83.5	78.7	78.9		
2019	100.0	88.6	88.8	104.7	117.9	87.3	85.1	92.5	76.5	90.1	97.5	104.5	103.1	106.1	112.2	109.4	129.3		
2020	100.0	106.0	101.7	95.1	96.8	100.9	98.2	117.3	112.0	99.6	95.3	94.5	96.4	94.5	94.2	98.6	97.4		
2021	137.2	124.1	131.0	138.7	154.8	113.1	128.9	129.1	132.9	124.9	134.3	144.6	137.2	135.1	139.2	153.1	168.6		
2022	..	..	..	..	..	122.8	108.5	..	..	..	..	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																			
2013	-4.2	-9.4	-8.2	-9.7	14.0	-11.9	-10.2	-6.5	-4.4	-10.8	-9.0	-11.1	-15.7	-3.2	19.8	19.8	4.5		
2014	0.8	-3.6	2.3	0.2	4.6	-3.6	-5.3	-2.6	14.7	-5.5	-1.7	-3.5	3.6	0.6	-0.7	-8.7	22.4		
2015	12.6	9.0	12.5	19.0	10.2	12.1	10.7	5.7	-2.9	19.6	22.1	20.0	14.3	22.1	11.5	13.3	7.0		
2016	13.6	15.3	17.0	12.3	10.1	0.7	20.7	23.6	15.1	16.9	18.8	18.4	17.7	3.9	13.0	10.0	8.0		
2017	-13.4	-7.4	-11.9	-19.8	-14.4	2.6	-8.1	-13.9	-11.9	-14.8	-9.6	-22.5	-25.7	-12.5	-12.6	-13.6	-16.5		
2018	-6.4	-6.4	-6.4	-1.2	-11.3	-9.2	-10.3	-0.7	-4.0	2.0	-14.2	-1.8	7.4	-6.9	-9.1	-13.8	-11.0		
2019	14.9	-3.2	-2.1	22.2	4														

## **2 VALUE OF RETAIL SALES AT CURRENT PRICES 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.

## **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

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.

## 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
<b>SIC 2007 (SALES IN 2019)</b>																	
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	89.2	88.0	88.4	89.4	90.8	89.0	87.6	87.4	87.3	87.1	90.3	88.1	90.8	89.5	90.7	89.0	92.4
2015	94.0	92.6	94.3	95.1	94.1	91.2	92.2	94.1	94.3	94.6	94.0	96.8	93.2	95.2	93.1	93.3	95.6
2016	94.9	95.8	93.8	93.6	96.3	96.8	97.0	93.9	91.7	95.7	94.0	96.7	92.2	92.2	95.8	97.8	95.5
2017	96.7	95.6	97.3	96.3	97.6	95.0	96.3	95.6	101.3	94.2	96.5	98.8	94.3	96.0	98.2	98.1	96.6
2018	102.6	100.6	102.3	103.3	104.2	99.6	100.8	101.2	102.2	103.0	101.9	100.6	104.0	104.9	103.2	106.3	103.2
2019	100.0	101.0	100.0	99.2	99.9	100.7	100.2	101.8	97.0	100.2	102.2	97.4	98.3	101.3	98.4	99.7	101.2
2020	98.4	96.4	74.6	110.1	112.7	99.3	100.0	90.6	47.5	70.1	99.9	107.6	110.5	111.8	114.1	112.9	111.4
2021	110.1	101.9	121.6	109.5	107.2	90.3	104.3	109.4	119.5	126.6	119.3	113.2	111.6	104.9	107.7	109.1	105.2
2022	..	..	..	..	..	113.0	111.4	..	..	..	..	..	..	..	..	..	..
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	7.7	8.0	8.6	4.0	9.9	2.7	6.4	2.7	4.9	3.5
2016	0.9	3.4	-0.5	-1.6	2.3	6.1	5.3	-0.1	-2.8	1.1	0.1	-0.1	-1.0	-3.2	2.9	4.8	-0.1
2017	1.9	-0.1	3.7	2.9	1.3	-1.8	-0.7	1.7	10.5	-1.6	2.6	2.1	2.2	4.2	2.5	0.3	1.2
2018	6.1	5.2	5.2	7.2	6.8	4.8	4.7	5.9	0.9	9.4	5.6	1.8	10.3	9.2	5.1	8.4	6.8
2019	-2.5	0.3	-2.3	-4.0	-4.1	1.0	-0.7	0.6	-5.1	-2.7	0.3	-3.1	-5.5	-3.5	-4.6	-6.3	-1.9
2020	-1.6	-4.5	-25.4	11.0	12.8	-1.3	-0.2	-11.0	-51.0	-30.0	-2.3	10.4	12.4	10.4	15.9	13.3	10.0
2021	11.8	5.8	63.0	-0.6	-4.9	-9.1	4.3	20.7	151.4	80.6	19.5	5.3	0.9	-6.2	-5.6	-3.4	-5.5
2022	..	..	..	..	..	25.2	6.8	..	..	..	..	..	..	..	..	..	..
Furniture, Lighting etc. All Businesses (£14,844m)																	
2013	74.4	73.9	74.5	73.1	76.3	74.3	74.4	73.3	71.5	77.4	74.6	76.9	68.4	73.7	74.7	74.4	79.0
2014	80.1	77.6	78.1	81.4	83.4	77.7	77.9	77.3	77.0	76.7	80.1	79.7	82.2	82.3	83.4	83.2	83.6
2015	89.0	86.0	90.7	90.3	89.1	83.8	84.8	88.8	89.6	91.1	91.2	94.6	86.1	90.2	87.4	88.3	91.2
2016	91.5	94.0	91.0	89.7	91.2	94.4	94.1	93.7	92.9	92.8	88.1	88.7	90.7	89.5	90.6	92.3	90.8
2017	94.1	90.9	94.7	94.0	97.0	89.3	89.9	92.9	97.2	92.1	94.8	97.7	89.9	94.3	96.5	98.9	95.9
2018	99.1	98.9	97.7	99.3	100.4	102.0	100.8	95.0	97.0	98.3	97.7	95.9	100.6	101.1	96.5	102.6	101.9
2019	100.0	99.2	102.4	97.2	101.2	96.0	101.6	99.9	99.7	101.0	105.6	89.8	99.8	101.1	104.1	99.2	100.6
2020	86.0	88.8	51.4	102.1	101.4	97.8	96.3	73.9	21.9	36.4	87.1	100.2	102.2	103.6	105.7	94.5	103.6
2021	97.5	77.1	115.2	101.0	96.6	74.3	77.5	79.0	106.2	126.2	113.6	106.1	104.1	94.4	98.8	100.3	91.9
2022	..	..	..	..	..	111.0	104.9	..	..	..	..	..	..	..	..	..	..
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	20.1	11.7	11.7	11.8	5.8
2015	11.2	10.8	16.1	10.9	6.9	7.8	8.8	14.8	16.4	18.7	13.9	18.7	4.8	9.6	4.8	6.1	9.1
2016	2.7	9.3	0.3	-0.7	2.3	12.7	11.0	5.5	3.7	1.8	-3.5	-6.2	5.4	-0.7	3.7	4.5	-0.4
2017	2.9	-3.4	4.1	4.8	6.3	-5.4	-4.5	5.5	-0.9	4.6	-0.7	7.7	10.1	-1.0	5.3	6.5	7.2
2018	5.3	8.9	3.1	5.7	3.5	14.2	12.2	2.3	-0.2	6.7	3.1	-1.7	11.9	7.2	-	3.7	6.3
2019	0.9	0.3	4.8	-2.2	0.8	-5.8	0.8	5.1	2.7	2.8	8.1	-6.4	-0.8	-	7.8	-3.3	-1.3
2020	-14.0	-10.5	-49.7	5.1	0.2	1.9	-5.2	-26.0	-78.0	-64.0	-17.6	11.6	2.4	2.5	1.5	-4.7	3.0
2021	13.3	-13.2	124.0	-1.1	-4.7	-24.1	-19.5	6.9	384.7	246.7	30.5	5.9	1.9	-8.8	-6.5	6.1	-11.2
2022	..	..	..	..	..	49.5	35.3	..	..	..	..	..	..	..	..	..	..
Electrical Household Appliances, All Businesses (£7,030m)																	
2013	86.9	86.5	87.0	87.9	86.4	83.6	89.6	86.3	87.9	86.5	86.6	84.6	89.0	89.5	86.0	87.6	85.7
2014	90.6	89.6	92.0	90.1	90.7	90.6	88.9	89.2	92.3	89.6	93.6	88.5	90.7	90.9	93.1	81.5	96.0
2015	93.8	93.1	92.6	93.5	95.9	90.9	94.8	93.5	92.0	94.9	91.3	95.2	92.8	92.7	92.8	92.8	101.0
2016	89.9	89.8	88.1	90.5	91.2	90.1	88.5	90.5	76.8	90.1	95.4	91.7	87.6	91.7	91.2	90.3	92.1
2017	96.9	93.8	97.1	97.7	98.9	94.8	95.9	91.4	101.5	91.9	97.7	96.8	99.2	97.1	97.6	99.9	99.0
2018	98.3	98.7	97.9	98.8	97.9	99.2	97.5	99.3	98.9	97.2	97.7	96.6	100.0	99.5	96.7	103.4	94.4
2019	100.0	101.2	96.6	100.9	101.3	96.6	96.6	108.5	97.3	98.2	94.8	96.8	95.6	108.4	96.5	101.6	104.9
2020	100.9	101.4	90.1	107.0	104.8	100.8	98.8	104.1	73.8	85.1	107.2	107.8	107.7	105.9	110.3	105.5	99.9
2021	109.0	98.7	122.1	109.4	105.7	87.5	110.7	97.9	124.6	125.4	117.5	110.6	110.5	107.6	113.0	111.2	95.4
2022	..	..	..	..	..	107.5	112.1	..	..	..	..	..	..	..	..	..	..
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	3.6	5.8	2.5	4.9	8.4	-0.7	3.4	5.1	3.6	8.1	4.6	1.9	1.5	8.2	-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	7.5	2.3	1.9	-0.4	13.8	5.2
2016	-4.2	-3.6	-4.9	-3.2	-4.9	-0.9	-6.7	-3.1	-16.5	-5.0	4.5	-3.6	-5.6	-1.0	-1.7	-2.7	-8.9
2017	7.8	4.5	10.2	8.0	8.4	5.3	8.3	0.9	32.2	2.0	2.3	5.5	13.2	5.9	7.0	10.7	7.6
2018	1.5	5.2	0.9	1.1	-1.0	4.5	1.8	8.7	-2.6	5.8	0.1	-0.2	0.8	2.5	-0.9	3.5	-4.7
2019	1.7	2.5	-1.4	2.1	3.5	-2.6	-0.9	9.2	-1.7	1.0	-3.0	0.2	-4.4	8.9	-0.2	-1.8	11.2
2020	0.9	0.2	-6.7	6.1	3.5	4.4	2.2	-4.1	-24.1	-13.3	13.1	11.4	12.6	-2.3	14.3	3.9	-4.8
2021	8.0	-2.7	35.5	2.2	0.8	-13.2	12.1	-5.9	68.8	47.4	9.6	2.6	1.6	2.4	5.4	-4.5	..
2022	..	..	..	..	..	22.8	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	
<b>SIC 2007 (SALES IN 2019)</b>																	
Hardware, Paints and Glass, All Businesses (£11,442m)																	
2013	93.9	90.8	96.4	94.5	93.8	92.7	95.5	85.5	93.8	98.9	96.5	96.3	94.1	93.4	94.6	91.1	95.2
2014	98.2	98.3	97.9	97.6	99.0	100.3	96.9	97.5	96.0	97.5	99.8	96.6	100.2	96.3	96.6	99.4	100.6
2015	99.4	99.5	98.6	100.9	98.4	100.0	99.1	99.5	99.8	97.7	98.4	99.7	101.1	101.8	99.6	99.1	96.9
2016	101.6	100.2	100.0	100.3	105.7	102.7	104.4	94.9	97.5	101.9	100.5	110.2	96.5	95.5	105.3	109.3	103.2
2017	99.6	102.1	100.8	98.6	97.0	102.1	103.9	100.6	106.9	98.1	98.0	101.3	96.7	98.1	100.6	95.5	95.4
2018	109.8	103.3	111.5	111.3	113.2	96.2	103.0	109.2	110.6	114.0	110.2	109.0	110.9	113.6	116.3	113.3	110.7
2019	100.0	103.4	98.2	100.3	98.1	107.1	102.3	101.3	93.3	99.3	101.2	105.9	98.7	97.1	92.9	100.0	100.9
2020	114.1	103.5	96.7	124.1	133.0	101.1	105.6	104.3	64.3	106.5	114.8	119.1	124.6	127.8	126.4	142.9	130.5
2021	128.1	136.4	131.6	122.5	121.7	114.4	130.4	158.8	135.5	130.0	129.8	125.6	123.7	119.0	116.9	120.9	126.2
2022	..	..	..	..	..	120.7	121.4	..	..	..	..	..	..	..	..	..	..
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	10.8	11.6	6.7	4.5	8.5	-1.1	2.3
2014	4.6	8.3	1.5	3.3	5.6	8.2	1.4	14.1	2.3	-1.5	3.4	0.3	6.5	3.1	2.1	9.1	5.7
2015	1.2	1.2	0.7	3.4	-0.6	-0.3	2.4	2.0	3.9	0.3	-1.3	3.2	0.9	5.7	3.0	-0.3	-3.6
2016	2.2	0.7	1.4	-0.6	7.4	2.7	5.3	-4.6	-2.3	4.2	2.1	10.5	-4.5	-6.2	5.8	10.2	6.4
2017	-1.9	1.9	0.8	-1.7	-8.2	-0.5	-0.5	6.1	9.7	-3.7	-2.5	-8.0	0.1	2.8	-4.5	-12.5	-7.6
2018	10.3	1.2	10.7	12.9	16.7	-5.8	-0.9	8.5	3.5	16.3	12.5	7.5	14.7	15.8	15.6	18.6	16.1
2019	-9.0	0.1	-12.0	-9.9	-13.3	11.3	-0.6	-7.2	-15.6	-12.9	-8.2	-2.8	-11.0	-14.5	-20.1	-11.8	-8.9
2020	14.1	0.1	-1.5	23.8	35.5	-5.6	3.2	3.0	-31.1	7.2	13.5	12.5	26.2	31.6	36.0	42.9	29.4
2021	12.2	31.8	36.2	-1.4	-8.5	13.2	23.5	52.3	110.8	22.1	13.1	5.5	-0.8	-6.9	-7.5	-15.4	-3.3
2022	..	..	..	..	..	5.5	-6.9	..	..	..	..	..	..	..	..	..	..
Music and video recordings and equipment, All Businesses (£961m)																	
2013	118.1	136.3	113.9	109.5	112.8	144.5	139.5	127.3	113.2	115.9	112.7	106.8	110.9	110.4	110.8	106.6	119.4
2014	110.9	113.9	109.6	111.2	108.8	116.9	116.2	109.2	107.8	107.2	112.9	113.2	110.9	109.9	114.1	107.7	105.5
2015	109.5	108.9	111.0	110.6	107.2	105.1	104.0	116.0	120.5	110.1	104.1	108.6	110.4	112.5	107.8	105.5	108.2
2016	104.3	113.5	106.4	97.1	100.3	112.5	115.5	112.6	114.1	106.7	99.9	96.3	97.6	97.4	97.8	102.6	100.5
2017	100.4	105.7	97.0	95.5	103.2	100.3	108.6	107.7	98.1	96.1	96.8	99.9	97.3	90.6	101.7	102.3	105.2
2018	101.9	108.3	97.9	101.7	99.7	106.8	100.3	115.9	106.9	88.2	98.3	100.8	103.9	100.5	100.2	102.7	96.9
2019	100.0	97.2	109.7	103.6	89.5	125.5	78.9	89.2	97.3	114.3	115.9	119.5	90.1	101.7	91.7	89.2	87.9
2020	84.9	91.8	56.0	89.7	101.8	90.0	97.7	88.7	51.7	48.3	65.6	82.4	92.2	93.5	124.6	95.6	88.5
2021	98.1	99.7	97.3	87.4	108.0	70.0	160.0	75.2	96.6	99.4	96.2	95.3	90.1	78.9	95.7	88.9	133.2
2022	..	..	..	..	..	91.2	88.8	..	..	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2013	-25.6	-15.2	-30.5	-30.7	-26.1	-3.0	-15.0	-24.0	-34.9	-30.7	-26.4	-34.5	-29.3	-28.7	-28.0	-29.4	-22.0
2014	-6.1	-16.4	-3.8	1.6	-3.6	-19.1	-16.7	-14.3	-4.8	-7.6	0.2	5.9	-0.1	-0.4	3.0	1.0	-11.7
2015	-1.3	-4.4	1.3	-0.6	-1.4	-10.1	-10.5	6.2	11.8	2.7	-7.8	-4.1	-0.5	2.3	-5.5	-2.0	2.5
2016	-4.7	4.2	-4.2	-12.2	-6.5	7.0	11.1	-2.9	-5.3	-3.0	-4.1	-11.3	-11.6	-13.4	-9.3	-2.8	-7.1
2017	-3.8	-6.8	-8.8	-1.7	2.9	-10.8	-6.0	-4.3	-14.0	-9.9	-3.1	3.7	-0.3	-7.0	4.1	-0.3	4.6
2018	1.5	2.5	0.9	6.5	-3.4	6.5	-7.6	7.6	9.0	-8.3	1.6	1.0	6.8	11.0	-1.5	0.4	-7.9
2019	-1.9	-10.2	12.1	1.9	-10.2	17.4	-21.3	-23.0	-9.0	29.6	17.9	18.5	-13.3	1.2	-8.4	-13.1	-9.3
2020	-15.1	-5.6	-49.0	-13.4	13.7	-28.3	23.8	-0.6	-46.9	-57.8	-43.4	-31.0	2.3	-8.1	35.8	7.1	0.6
2021	15.5	8.7	73.9	-2.6	6.1	-22.2	63.8	-15.3	87.0	105.9	46.7	15.7	-2.3	-15.6	-23.2	-7.0	50.5
2022	..	..	..	..	..	30.3	-44.5	..	..	..	..	..	..	..	..	..	..

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

## 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	
<b>SIC 2007 (SALES IN 2019)</b>																	
Other Specialised Non-food Stores, All Businesses (£56,771m)																	
2013	79.6	77.3	78.4	80.8	81.8	75.3	79.9	76.7	77.9	77.5	79.6	79.6	78.6	83.5	81.2	82.5	81.8
2014	84.3	83.3	83.5	84.2	86.2	82.4	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	83.0	83.7	83.3	81.8	80.6
2016	88.4	85.3	88.6	89.0	90.6	85.2	85.3	85.4	90.0	87.1	88.8	89.3	88.2	89.5	91.4	89.7	90.5
2017	91.7	88.4	91.4	92.2	94.7	89.1	90.7	86.0	91.7	89.9	92.2	91.1	96.1	89.9	93.3	94.7	95.9
2018	95.4	93.5	93.4	96.9	97.6	95.7	93.4	91.9	94.2	94.0	92.2	94.7	98.7	97.4	96.3	99.8	96.9
2019	100.0	99.8	100.2	100.8	99.2	98.1	99.8	101.2	99.3	98.8	101.9	102.1	101.0	99.7	99.4	99.2	99.1
2020	88.3	90.6	59.8	102.3	100.1	100.7	98.2	74.4	41.4	50.4	82.1	101.1	99.6	105.3	107.9	92.6	99.9
2021	102.2	77.8	110.4	109.1	111.7	76.2	72.4	83.4	102.9	112.0	115.2	108.0	110.2	109.1	116.4	116.6	104.0
2022	..	..	..	..	..	115.9	108.3	..	..	..	..	..	..	..	..	..	..
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	2.9	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	5.9	7.0	0.8	4.2	3.6	7.7
2015	-1.3	1.0	0.4	-1.4	-5.1	0.5	2.9	-0.3	2.9	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	2.8	-0.3	1.5	7.4	3.1	6.5	8.7	6.2	7.0	9.7	9.6	12.4
2017	3.7	3.6	3.1	3.5	4.6	4.6	6.3	0.8	1.9	3.2	3.9	2.1	9.0	0.4	2.0	5.6	5.9
2018	4.0	5.8	2.2	5.2	3.0	7.4	3.0	6.9	2.7	4.6	-	3.9	2.6	8.3	3.3	5.4	1.0
2019	4.9	6.7	7.3	4.0	1.6	2.5	6.9	10.1	5.4	5.1	10.6	7.8	2.3	2.4	3.2	-0.6	2.3
2020	-11.7	-9.2	-40.3	1.4	0.9	2.6	-1.5	-26.4	-58.4	-49.0	-19.4	-0.9	-1.4	5.7	8.5	-6.6	0.8
2021	15.9	-14.2	84.6	6.7	11.5	-24.3	-26.3	12.0	148.7	122.3	40.3	6.8	10.7	3.6	7.9	25.8	4.1
2022	..	..	..	..	..	52.2	49.6	..	..	..	..	..	..	..	..	..	..
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	84.2	80.0	79.3	80.6	86.4	82.7
2014	81.3	80.0	86.0	80.7	78.8	78.5	78.5	82.6	83.0	87.2	87.3	82.9	79.0	80.3	75.7	77.8	82.2
2015	74.6	77.0	74.4	73.6	73.7	75.9	77.4	77.6	76.6	73.6	73.1	74.6	71.7	74.3	75.5	72.8	72.9
2016	80.7	78.6	78.1	82.5	83.6	77.5	79.8	78.5	79.8	80.0	75.3	77.7	81.7	87.0	82.8	83.1	84.7
2017	92.3	83.5	94.1	93.7	98.0	84.3	82.6	83.6	103.4	82.0	96.2	88.3	95.1	97.0	96.4	100.0	97.7
2018	94.3	94.9	94.1	95.8	92.4	97.2	94.5	93.4	97.5	96.2	89.6	97.6	97.5	93.1	84.8	95.5	96.1
2019	100.0	103.5	101.2	96.9	98.4	103.1	104.1	103.3	106.8	107.4	91.8	101.1	97.6	93.1	97.5	97.8	99.6
2020	142.4	116.7	155.4	151.9	147.8	99.6	104.2	143.7	127.2	135.2	194.2	151.1	150.2	153.9	168.0	144.1	134.5
2021	137.1	136.9	144.4	143.8	123.2	137.1	133.4	139.5	139.4	143.9	148.9	141.8	142.0	146.8	145.9	115.1	111.5
2022	..	..	..	..	..	111.6	107.4	..	..	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2013	2.8	-6.4	-3.6	12.9	10.0	-4.6	-7.2	-7.0	2.2	-10.1	-2.4	13.0	1.0	24.6	5.8	14.5	9.7
2014	2.4	4.5	11.9	-0.4	-5.3	2.1	2.0	8.8	8.8	15.6	11.4	-1.5	-1.2	1.2	-6.2	-9.9	-0.6
2015	-8.2	-3.7	-13.5	-8.8	-6.6	-3.4	-1.4	-6.1	-7.8	-15.6	-16.2	-10.0	-9.3	-7.4	-0.3	-6.5	-11.3
2016	8.1	2.1	5.1	12.1	13.5	2.1	3.1	1.2	4.2	8.7	3.0	4.2	13.9	17.0	9.7	14.2	16.2
2017	14.4	6.3	20.4	13.6	17.2	8.8	3.5	6.5	29.7	2.5	27.8	13.6	16.5	11.5	16.4	20.4	15.3
2018	2.1	13.6	-	2.3	-5.7	15.3	14.4	11.7	-5.7	17.2	-6.9	10.6	2.5	-4.1	-12.1	-4.5	-1.6
2019	6.0	9.0	7.6	1.1	6.4	6.0	10.2	10.5	9.5	11.6	2.5	3.5	-	15.0	2.3	3.6	
2020	42.4	12.8	53.5	56.7	50.2	-3.4	0.2	39.1	19.1	25.9	111.4	49.5	54.0	65.3	72.3	47.4	35.1
2021	-3.8	17.3	-7.1	-5.3	-16.6	37.7	28.0	-3.0	9.5	6.4	-23.3	-6.1	-5.5	-4.6	-13.1	-20.1	-17.1
2022	..	..	..	..	..	-18.6	-19.5	..	..	..	..	..	..	..	..	..	..
Medical Goods, All Businesses (£937m)																	
2013	51.7	50.2	46.4	54.3	55.9	50.3	49.2	50.9	42.5	47.9	48.2	52.1	52.8	57.1	56.3	56.4	55.3
2014	59.2	56.9	61.4	59.9	58.8	55.3	61.5	54.9	64.8	60.4	59.5	62.6	59.5	58.0	59.4	58.8	58.4
2015	65.5	61.0	63.2	67.4	70.6	60.4	61.1	61.3	59.9	64.8	64.6	64.6	60.5	75.0	65.2	81.3	66.2
2016	65.2	63.5	65.6	66.0	65.8	64.0	64.4	62.4	65.6	62.7	68.0	64.4	68.4	65.4	62.6	64.6	69.3
2017	70.0	73.8	64.8	69.5	72.0	73.3	70.7	76.7	59.4	74.4	61.5	66.8	70.4	70.9	71.2	73.7	71.1
2018	86.1	76.7	83.0	83.2	101.5	75.1	77.8	77.1	78.0	76.0	92.6	82.9	85.3	81.8	99.0	105.0	100.6
2019	100.0	94.3	106.0	104.0	95.6	95.6	95.2	92.7	107.4	107.4	103.7	109.2	105.6	98.6	94.8	95.5	96.4
2020	95.7	107.2	41.4	113.0	120.3	111.2	125.3	88.7	22.4	38.9	58.7	93.3	113.9	127.9	127.5	126.2	109.7
2021	134.3	123.4	142.2	142.0	129.6	112.8	116.0	138.0	130.3	146.1	148.6	143.7	143.6	139.4	133.8	134.5	122.4
2022	..	..	..	..	..	126.3	145.3	..	..	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2013	0.8	-2.2	-8.1	7.5	6.0	-5.1	-0.4	-1.2	-21.2	0.5	-3.2	3.0	2.5	15.1	7.0	8.1	3.6
2014	14.6	13.4	32.5	10.4	5.2	10.1	24.9	7.9	52.4	26.2	23.4	20.2	12.6	1.6	5.6	4.2	5.6
2015	10.7	7.2	2.9	12.5	19.9	9.2	-0.6	11.8	-7.6	7.2	8.6	3.3	1.8	29.2	9.7	38.5	13.4
2016	-0.5	4.1	3.8	-2.0	-6.8	5.9	5.4	1.7	9.6	-3.3	5.2	-0.4	13.0	-12.8	-4.0	-20.6	4.6
2017	7.4	16.2	-1.2	5.3	9.4	14.6	9.7	22.9	-9.4	18.7	-9.5	3.7	2.9	8.5	13.8	14.1	2.7
2018	22.9	3.9	28.0	19.7	41.0	2.4	10.1	0.6	31.2	2.2	50.5	24.1	21.2	15.3	38.9	42.5	41.5
2019	16.2	23.0	27.7	25.0	-5.7	27.3	22.4	20.1	37.7	41.3	12.1	31.8	23.8	20.6	-4.2	-9.1	-4.2
2020	-4.3	13.6	-60.9	8.6	25.7	16.4	31.6	-4.3	-79.2	-63.7	-43.5	-14.6	7.9	29.7	34.4	32.2	13.8
2021	40.4	15.1	243.3	25.7	7.8	1.4	-7.5	55.5	482.4	275.1	153.3	54.0	26.1	8.9	5.0	6.5	11.5
2022	..	..	..	..	..	12.0	25.3										

## 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
<b>SIC 2007 (SALES IN 2019)</b>																	
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	66.8	63.8	63.8	63.3	62.3	60.8	62.7	62.5	64.6	66.2	66.4	67.3	66.8
2015	65.3	64.7	65.0	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	80.3	75.4	75.9	75.5	75.1	78.7	78.4	80.9	82.0
2018	90.1	84.2	88.1	92.3	95.9	82.3	84.2	85.8	86.1	88.9	89.1	90.8	93.0	93.1	97.8	97.1	93.3
2019	100.0	102.4	101.2	100.5	95.9	103.0	105.1	99.6	99.4	101.2	102.7	101.6	102.5	97.9	94.9	99.6	93.8
2020	84.4	89.6	66.4	92.9	88.2	85.4	91.2	92.6	55.5	61.5	78.9	92.7	91.3	94.3	92.9	86.4	85.8
2021	89.7	70.2	94.3	94.5	99.7	62.3	73.7	73.7	92.1	94.8	95.6	90.1	95.3	97.5	99.9	99.6	99.7
2022	..	..	..	..	..	109.4	99.8	..	..	..	..	..	..	..	..	..	..
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	8.3	11.2	16.7	13.2	6.1	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	7.2	17.9	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	16.2	15.4	13.8	15.3	11.8	10.3	5.3	-3.0	2.6	0.5
2020	-15.6	-12.4	-34.4	-7.5	-8.1	-17.2	-13.2	-7.0	-44.1	-39.2	-23.2	-8.7	-11.0	-3.7	-2.1	-13.2	-8.5
2021	6.3	-21.7	42.1	1.7	13.1	-27.0	-19.2	-20.4	65.8	54.3	21.1	-2.9	4.4	3.4	7.5	15.3	16.2
2022	..	..	..	..	..	75.6	35.4	..	..	..	..	..	..	..	..	..	..
Computers & Telecommunications Equipment, All Businesses (£4,691m)																	
2013	93.1	93.1	94.3	92.0	93.0	92.0	95.6	91.9	96.3	95.7	91.7	92.4	91.2	92.2	92.1	95.1	92.1
2014	97.9	95.3	95.3	98.2	103.2	94.4	94.4	96.9	93.4	96.3	96.0	94.4	96.6	102.4	103.3	101.1	104.8
2015	108.8	99.5	104.3	117.8	113.7	103.9	101.2	94.5	102.4	103.9	106.2	114.0	116.1	122.2	114.6	113.7	112.9
2016	120.0	118.6	124.4	118.6	118.3	112.4	120.2	122.2	123.8	124.6	124.8	118.1	115.8	121.3	130.9	113.0	112.5
2017	108.2	105.6	109.4	109.2	108.4	102.4	104.7	108.9	111.6	106.7	109.9	116.1	109.5	103.4	102.8	112.6	109.5
2018	101.7	108.2	100.7	97.5	100.5	112.9	106.4	106.0	100.2	101.7	100.3	93.9	102.4	96.4	103.7	97.7	100.1
2019	100.0	97.8	107.7	105.3	89.2	99.6	99.7	94.8	121.8	107.3	96.8	109.5	97.4	108.3	98.9	82.2	87.0
2020	64.8	82.3	41.0	65.4	69.3	84.6	88.3	75.2	37.2	37.3	47.1	67.5	68.6	61.2	60.2	68.4	77.3
2021	71.0	42.7	76.1	83.8	81.2	46.7	41.8	40.2	42.3	90.0	92.0	83.2	81.4	86.2	79.1	82.9	81.5
2022	..	..	..	..	..	86.9	86.3	..	..	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2013	2.1	0.6	3.6	-1.6	6.0	-5.0	5.1	1.7	3.1	6.5	1.6	-4.0	0.7	-1.3	4.6	9.3	4.5
2014	5.2	2.4	1.0	6.7	10.9	2.6	-1.3	5.5	-3.0	0.6	4.7	2.2	5.8	11.1	12.1	6.3	13.8
2015	11.1	4.4	9.5	20.0	10.1	10.1	7.2	-2.5	9.6	8.0	10.6	20.8	20.2	19.3	10.9	12.5	7.7
2016	10.3	19.2	19.3	0.7	4.1	8.2	18.8	29.2	20.8	19.9	17.6	3.6	-0.2	-0.7	14.2	-0.6	-0.4
2017	-9.8	-10.9	-12.1	-8.0	-8.4	-8.9	-12.9	-10.8	-9.9	-14.4	-12.0	-1.7	-5.4	-14.8	-21.4	-0.3	-2.6
2018	-6.0	2.5	-8.0	-10.7	-7.3	10.3	1.6	-2.7	-10.2	-4.7	-8.7	-19.1	-6.5	-6.8	0.8	-13.3	-8.6
2019	-1.7	-9.6	7.0	8.0	-11.2	-11.7	-6.3	-10.5	21.6	5.5	-3.5	16.5	-4.9	12.3	-4.6	-15.8	-13.1
2020	-35.2	-15.8	-61.9	-37.9	-22.3	-15.1	-11.4	-20.7	-69.5	-65.3	-51.4	-38.3	-29.6	-43.4	-39.1	-16.8	-11.2
2021	9.4	-48.1	85.6	28.1	17.2	-44.7	-52.6	-46.5	13.9	141.6	95.4	23.2	18.7	40.8	31.4	21.2	5.4
2022	..	..	..	..	..	..	..	223.0	194.2	..	..	..	..	..	..	..	..
Floor Coverings, All Businesses (£1,526m)																	
2013	156.3	150.6	159.3	157.3	158.2	142.8	152.1	155.6	160.0	157.7	159.9	162.1	157.0	153.7	157.6	159.2	157.7
2014	149.6	151.3	146.8	149.2	150.9	148.5	159.5	147.6	144.6	142.5	151.9	144.0	149.7	153.0	149.6	153.9	149.5
2015	108.1	113.9	109.7	106.1	102.5	122.6	109.8	110.0	107.5	113.3	108.7	102.8	107.4	107.8	105.4	98.1	103.7
2016	100.6	105.6	94.2	98.6	104.0	107.0	109.3	101.6	105.9	92.1	86.4	101.9	97.1	97.3	102.6	107.5	102.2
2017	117.8	115.8	115.0	117.2	123.3	104.9	119.1	121.9	108.1	123.6	113.6	123.6	127.1	104.3	135.1	115.6	120.0
2018	118.8	122.1	125.8	124.6	102.8	125.8	117.9	122.6	117.1	126.6	132.1	121.5	126.0	126.0	104.8	105.9	98.6
2019	100.0	98.5	100.5	94.1	106.9	104.1	91.0	99.9	104.5	97.5	99.8	100.4	91.4	91.2	106.5	105.5	108.4
2020	87.3	93.5	46.6	129.8	78.9	96.1	108.3	79.0	32.2	26.2	74.4	154.5	96.6	136.7	139.4	32.7	67.6
2021	130.2	62.0	152.5	145.8	160.3	50.0	45.0	85.3	150.5	162.1	146.3	139.5	147.7	149.3	165.9	171.2	147.1
2022	..	..	..	..	..	..	..	223.0	194.2	..	..	..	..	..	..	..	..
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	-4.7	-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	-36.3	-30.7	-30.7
2016	-6.9	-7.2	-14.2	-7.1	1.4	-12.7	-0.5	-7.7	-1.5	-18.7	-20.5	-0.9	-9.6	-9.7	-2.7	9.6	-1.4
2017	17.1	9.6	22.1	18.9	18.6	-1.9	8.9	20.0	2.0	34.1	31.5	21.4	30.9	7.2	31.7	7.5	17.4
2018	0.8	5.4	9.4	6.3	-16.7	19.9	-1.1	0.6	8.3	2.4	16.3	-1.7	-0.8	20.8	-22.5	-8.4	-17.8
2019	-15.8	-19.4	-20.1	-24.5	4.1	-17.2	-22.8	-18.6	-10.7	-23.0	-24.5	-17.3	-27.5	-27.6	1.7	-0.4	9.9
2020	-12.7	-5.0	-53.6	38.0	-26.2	-7.6	19.0	-20.9	-69.2	-73.1	-25.4	53.8	5.7	49.9			

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

Index 2019=100

Year	1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec	
<b>SIC 2007 (SALES IN 2019)</b>																	
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	113.5	108.5	111.0	110.9	107.3	105.8	103.5
2014	106.4	101.1	105.8	108.5	110.8	100.3	100.0	102.8	106.4	105.5	105.6	105.6	109.0	110.3	107.8	111.3	112.7
2015	111.2	111.8	110.8	113.8	108.4	110.8	111.1	113.1	107.5	111.8	112.5	114.7	114.7	112.4	112.9	109.5	103.8
2016	104.2	106.9	104.3	101.9	103.5	108.3	108.7	104.4	104.5	107.1	101.9	102.9	100.0	102.6	104.0	103.9	102.8
2017	103.2	97.3	102.2	106.5	106.7	102.2	100.6	90.8	99.6	98.7	107.1	107.2	106.8	105.6	113.9	105.7	101.8
2018	107.0	105.1	109.5	109.3	104.0	104.7	104.1	106.2	113.1	110.5	105.8	108.8	110.0	109.2	107.1	102.3	102.9
2019	100.0	97.7	93.8	95.9	112.6	96.7	86.8	107.2	92.9	92.2	95.9	93.9	96.0	97.3	103.5	112.7	119.9
2020	88.4	106.1	54.0	104.7	87.6	139.3	108.2	71.1	41.9	45.5	70.4	97.4	104.3	110.8	109.9	68.8	84.8
2021	77.2	46.2	89.1	90.1	83.4	55.4	43.2	41.2	83.4	96.4	87.9	89.7	93.0	88.2	84.7	86.2	80.1
2022	..	..	..	..	..	78.3	80.4	..	..	..	..	..	..	..	..	..	..
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	-14.5	-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	10.0	1.1	6.0	6.5	8.6	5.3	1.9	4.7	-1.6	-7.9
2016	-6.3	-4.3	-5.8	-10.5	-4.5	-2.3	-2.2	-7.7	-2.8	-4.2	-9.4	-10.3	-12.8	-8.7	-7.9	-5.1	-1.0
2017	-0.9	-9.0	-2.0	4.5	3.1	-5.6	-7.5	-13.0	-4.7	-7.8	5.0	4.2	6.8	2.9	9.5	1.7	-1.0
2018	3.7	8.0	7.1	2.7	-2.5	2.4	3.5	16.9	13.5	11.9	-1.2	1.5	3.0	3.3	-6.0	-3.2	1.1
2019	-6.5	-7.0	-14.3	-12.3	8.3	-7.6	-16.6	1.0	-17.8	-16.6	-9.3	-13.7	-12.7	-10.8	-3.3	10.1	16.5
2020	-11.6	8.6	-42.5	9.2	-22.2	44.1	24.6	-33.7	-54.9	-50.6	-26.6	3.7	8.6	13.8	6.3	-38.9	-29.3
2021	-12.7	-56.5	65.1	-13.9	-4.8	-60.3	-60.1	-42.1	99.1	111.8	24.8	-7.9	-10.9	-20.4	-23.0	25.3	-5.6
2022	..	..	..	..	..	41.4	86.0	..	..	..	..	..	..	..	..	..	..
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	66.6	69.4	70.3	71.4	71.3	74.0	69.7
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	80.7	80.4	79.5
2015	82.9	83.5	83.1	82.6	82.5	80.4	85.0	84.8	86.0	82.8	81.2	82.9	81.9	83.0	81.1	81.2	84.7
2016	85.2	83.1	86.5	86.4	84.8	84.6	82.0	82.9	86.1	84.1	88.8	88.4	82.7	87.7	85.8	84.5	84.2
2017	83.8	77.4	85.0	84.2	88.5	81.5	81.7	70.7	86.9	86.4	82.3	82.4	86.5	83.9	89.0	88.2	88.2
2018	88.7	86.3	87.4	88.0	93.2	85.7	90.9	83.1	85.1	88.0	88.6	80.2	88.3	94.1	90.2	106.8	84.6
2019	100.0	95.3	94.9	108.1	101.6	96.3	93.0	96.4	84.3	97.5	101.4	107.8	111.9	105.4	101.0	102.6	101.4
2020	94.9	91.1	62.0	99.7	127.2	102.7	100.1	72.5	44.5	51.4	84.4	97.0	100.9	101.0	140.9	110.6	129.5
2021	115.7	83.6	130.5	125.2	123.4	82.1	80.5	87.3	130.6	132.7	128.7	125.7	122.8	126.6	129.4	129.9	113.3
2022	..	..	..	..	..	110.2	124.3	..	..	..	..	..	..	..	..	..	..
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	10.4	3.9
2014	15.5	11.4	24.8	14.7	12.0	10.3	7.3	16.3	21.3	29.1	24.3	18.7	16.3	10.4	13.1	8.5	14.0
2015	3.9	7.4	3.0	2.2	3.0	5.3	9.9	6.6	10.4	2.0	-1.9	0.7	0.1	5.3	0.6	1.1	6.6
2016	2.7	-0.4	4.0	4.5	2.7	5.3	-3.5	-2.2	0.1	1.6	9.4	6.6	1.0	5.7	5.7	4.1	-0.7
2017	-1.7	-6.9	-1.8	-2.5	4.3	-3.6	-0.3	-14.7	0.9	2.7	-7.3	-6.8	4.6	-4.4	3.8	4.4	4.8
2018	5.9	11.5	2.8	4.5	5.3	5.1	11.3	17.6	-2.0	2.0	7.7	-2.7	2.1	12.1	1.3	21.1	-4.1
2019	12.7	10.4	8.6	22.8	9.1	12.3	2.3	16.0	-0.9	10.7	14.4	34.4	26.7	12.0	11.9	-4.0	19.9
2020	-5.1	-4.4	-34.7	-7.8	25.1	6.7	7.6	-24.8	-47.2	-47.2	-16.7	-10.0	-9.8	-4.2	39.6	7.8	27.6
2021	21.8	-8.3	110.5	25.5	-3.0	-20.0	-19.6	20.5	193.3	157.9	52.5	29.7	21.7	25.3	-8.2	17.5	-12.5
2022	..	..	..	..	..	34.3	54.4	..	..	..	..	..	..	..	..	..	..
Flowers, Plants, Seeds, Fertilisers and Pet Foods, All Businesses (£5,017m)																	
2013	81.5	74.6	79.1	87.4	84.7	80.4	77.0	68.2	70.0	81.2	84.6	87.9	87.4	87.1	87.4	86.6	80.9
2014	82.5	89.7	79.8	78.4	81.4	86.1	87.9	94.7	84.7	79.1	76.4	79.5	76.4	79.1	81.5	82.1	80.9
2015	92.3	94.7	95.9	89.9	88.6	100.0	91.7	92.8	99.6	94.6	94.0	88.2	90.6	90.6	88.8	87.2	89.6
2016	92.0	85.8	94.4	93.6	94.1	86.1	85.9	85.5	93.3	96.6	93.6	92.4	95.6	93.0	94.3	96.0	92.4
2017	92.8	91.5	93.0	93.1	93.6	89.5	87.1	96.6	103.2	92.1	85.7	95.8	94.0	90.4	91.3	92.5	96.4
2018	99.2	96.4	96.4	99.0	105.2	102.3	97.9	90.4	92.2	97.0	99.3	95.2	96.8	103.9	112.7	98.3	104.7
2019	100.0	102.6	95.0	98.0	104.4	105.0	105.2	98.6	95.3	96.7	93.5	100.2	98.4	96.0	94.1	105.0	112.1
2020	104.3	99.7	89.9	113.8	114.2	113.6	89.8	93.7	55.2	98.9	110.3	109.7	111.7	118.7	116.9	116.1	110.5
2021	126.7	128.3	122.1	125.2	131.1	104.1	119.2	154.8	127.0	115.7	123.3	122.7	126.9	125.9	134.4	134.7	125.6
2022	..	..	..	..	..	164.7	139.4	..	..	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2013	3.5	-7.6	4.7	13.1	4.1	0.3	0.1	-19.2	-8.5	15.1	7.6	16.9	13.5	10.0	15.2	6.1	-5.3
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	16.2	4.4	-2.0	17.6	19.6	23.0	10.9	18.5	14.6	8.9	6.3	10.8
2016	-0.3	-9.4	-1.5	4.2	6.2	-13.9	-6.3	-7.9	-6.4	2.2	-0.4	4.7	5.6	2.7	6.2	10.0	3.1
2017	0.9	6.6	-1.5	-0.5	-0.5	4.0	1.4	13.0	10.7	-4.7	-8.5	3.7	-1.7	-2.8	-3.1	-3.7	4.3
2018	6.9	5.3	3.6	6.3	12.3	14.3	12.3	-6.4	-10.7	5.4	15.9	-0.6	3.0	15.0	23.3	6.3	8.6
2019	0.8	6.5	-1.4	-1.0	-0.8	2.7	7.5	9.0	3.4	-0.3	-5.8	5.2	1.6	-7.7	-16.4	6.8	7.1
2020	4.3	-2.8	-5.4	16.1	9.4	8.1	-14.6	-5.0	-42.1	2.3	18.0	9.5	13.5	23.7	24.2	10.6	-1.4
2021	21.5	28.7	35.8	10.1	14.8	-8.3	32.7	65.2	129.8	17.0	11.7	11.8</					

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	
<b>SIC 2007 (SALES IN 2019)</b>																	
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	67.0	65.3	67.2	66.9	75.5	66.3	72.1	68.4
2014	71.3	66.8	72.1	71.1	75.6	64.4	65.9	69.9	67.4	69.2	78.2	67.6	72.4	72.8	73.8	77.7	75.4
2015	69.3	71.3	70.4	67.8	67.9	68.1	69.5	75.2	72.9	70.5	68.2	69.0	68.2	66.5	67.8	65.7	69.6
2016	75.8	70.9	75.7	75.8	80.8	69.4	72.5	70.8	74.2	73.7	78.6	75.1	75.7	76.5	81.6	77.6	82.8
2017	88.6	88.4	86.7	88.8	90.7	86.9	89.9	88.4	88.3	85.7	86.2	88.0	89.2	89.2	87.8	96.4	88.3
2018	94.7	88.2	88.9	101.3	100.3	91.1	88.7	85.5	89.6	93.7	84.6	103.1	102.1	99.1	98.9	99.9	101.7
2019	100.0	98.3	103.1	104.1	94.5	94.6	96.2	103.1	99.8	105.9	103.5	107.7	102.9	102.1	94.9	94.5	94.1
2020	75.5	84.6	40.6	93.2	83.2	97.7	99.7	59.4	24.8	23.9	66.4	85.2	90.2	101.9	94.2	70.6	84.5
2021	99.4	63.6	111.1	108.0	115.0	67.9	64.6	59.4	103.8	122.1	108.3	105.2	107.7	110.5	115.7	117.5	112.4
2022	..	..	..	..	..	114.5	110.5	..	..	..	..	..	..	..	..	..	..
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	17.0	5.8
2014	3.8	-0.6	5.4	1.1	9.8	-2.0	-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	5.8	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	7.5	11.9	19.1	2.0	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	14.5	17.1	12.2	25.2	23.9	24.8	19.1	16.4	9.7	17.1	17.8	16.6	7.5	24.3	6.7
2018	6.8	-0.2	2.6	14.0	10.6	4.8	-1.3	-3.2	1.4	9.3	-1.9	17.3	14.4	11.1	12.6	3.6	15.1
2019	5.6	11.5	16.0	2.8	-5.8	3.9	8.5	20.5	11.4	13.0	22.4	4.4	0.8	3.0	-4.1	-5.4	-7.4
2020	-24.5	-14.0	-60.7	-10.5	-11.9	3.2	3.7	-42.4	-75.1	-77.4	-35.8	-20.9	-12.3	-0.1	-0.7	-25.3	-10.2
2021	31.6	-24.8	174.0	15.9	38.2	-30.4	-35.2	-	317.8	409.7	63.0	23.5	19.4	8.4	22.8	66.6	33.0
2022	..	..	..	..	..	..	68.5	71.0	..	..	..	..	..	..	..	..	..
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	81.4	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	88.3	89.6	93.3	93.2	88.3	93.9	84.2	88.5	91.3	92.9	88.2	88.1	88.6	87.5	101.7
2015	80.3	85.5	81.4	78.8	75.6	79.8	91.8	84.9	80.8	84.8	79.2	77.6	79.8	78.9	82.2	78.5	68.1
2016	93.3	86.5	92.6	94.9	99.4	86.9	84.3	87.9	98.8	89.6	89.9	97.2	93.1	94.5	97.0	98.3	102.1
2017	98.4	97.0	97.7	97.2	101.6	98.2	104.7	89.9	89.9	90.3	109.7	89.5	113.9	90.1	95.0	98.6	109.2
2018	97.7	97.6	94.9	100.5	97.8	103.1	94.7	95.6	102.9	93.5	89.5	97.6	106.7	97.8	95.9	95.6	101.0
2019	100.0	100.9	102.9	98.0	98.2	98.6	104.0	100.2	112.3	94.8	101.9	98.6	97.5	97.9	98.5	98.4	97.8
2020	89.1	83.1	58.4	116.1	99.3	98.4	90.6	61.8	34.1	44.7	88.7	119.0	112.5	116.6	102.8	101.0	95.2
2021	94.2	81.2	97.0	99.2	99.3	82.0	75.1	85.5	93.2	98.2	99.2	96.4	105.0	96.9	93.9	112.7	92.9
2022	..	..	..	..	..	110.3	92.4	..	..	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2013	-4.2	-11.1	-0.4	-4.7	-0.7	-20.0	-0.9	-12.0	-0.4	-0.5	-0.3	0.4	-20.2	5.3	-0.7	-8.6	6.2
2014	11.1	22.0	10.3	8.8	4.7	37.4	8.5	22.1	7.1	13.4	10.4	13.1	17.4	-0.2	2.5	-0.3	10.1
2015	-11.6	-7.1	-7.8	-12.1	-18.9	-14.3	3.9	-9.6	-4.1	-4.2	-13.2	-16.5	-9.5	-10.4	-7.3	-10.3	-33.0
2016	16.2	1.2	13.7	20.5	31.4	8.8	-8.2	3.5	22.4	5.7	13.5	25.2	16.7	19.8	18.1	25.2	49.9
2017	5.4	12.2	5.5	2.5	2.2	13.1	24.2	2.3	-9.1	0.8	22.1	-7.9	22.3	-4.7	-2.1	0.4	6.9
2018	-0.7	0.7	-2.9	3.3	-3.7	5.0	-9.5	6.3	14.5	3.5	-18.4	9.0	-6.3	8.5	1.0	-3.0	-7.5
2019	2.4	3.3	8.5	-2.5	0.4	-4.3	9.8	4.8	9.2	1.4	13.8	1.1	-8.7	0.1	2.7	2.9	-3.2
2020	-10.9	-17.6	-43.3	18.4	1.1	-0.2	-12.9	-38.3	-69.6	-52.9	-12.9	20.6	15.4	19.0	4.4	2.6	-2.7
2021	5.7	-2.3	66.2	-14.5	-	-16.6	-17.1	38.3	173.0	119.6	11.8	-19.0	-6.6	-16.9	-8.7	11.6	-2.4
2022	..	..	..	..	..	..	34.4	23.0	..	..	..	..	..	..	..	..	..
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	74.2	77.7	68.1	74.4	88.1	76.8	66.7	82.6
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	82.0	74.4	71.3	77.0	76.6
2015	71.5	70.9	77.1	67.8	70.4	69.2	76.6	67.6	64.8	75.1	88.5	61.7	68.6	71.9	73.7	72.2	66.3
2016	74.4	75.9	72.9	74.5	74.4	77.5	76.8	74.0	75.8	64.1	77.5	66.5	80.6	76.1	74.5	75.2	73.6
2017	80.4	67.8	80.6	87.7	85.7	76.1	67.0	61.7	83.6	88.8	71.6	92.5	83.8	87.0	90.8	81.3	85.1
2018	84.7	84.7	83.0	86.4	84.8	84.2	78.1	90.4	86.4	80.9	81.9	95.9	83.9	81.0	63.2	94.4	94.4
2019	100.0	112.9	102.1	85.0	100.0	88.5	118.6	127.8	78.5	90.2	130.6	82.0	86.9	85.9	118.4	99.6	85.5
2020	82.2	94.4	50.9	94.9	87.6	92.5	127.1	70.2	29.7	40.3	76.3	100.0	81.3	101.8	72.3	85.2	101.8
2021	108.7	68.6	123.0	104.8	138.4	74.8	29.6	94.9	80.6	86.7	186.0	116.5	108.1	92.8	199.6	133.2	93.7
2022	..	..	..	..	..	127.5	80.8	..	..	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2013	8.0	-5.5	11.8	14.6	12.6	-9.0	-2.2	-5.2	11.9	5.9	16.7	-5.2	11.8	34.0	8.2	3.4	23.3
2014	1.8	3.9	2.7	2.3	-1.1	8.1	25.4	-16.4	-5.1	13.1	0.8	22.5	10.1	-15.5	-7.1	15.5	-7.3
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	-5.4	10.0	5.7	12.0	0.3	9.4	17.0	-14.6	-12.4	7.8	17.4	5.8	1.1	4.2	11.0
2017	8.1	-10.8	10.6	17.7	15.2	-1.8	-12.7	-16.7	10.4	38.4	-7.6	39.1	4.0	14.4	21.9	8.2	15.6
2018	5.4	25.0	2.9	-1.4	-1.0	10.7	16.5	46.6	3.3	-8.9	14.3	3.6	0.2	-7.0	-30.3	16.1	11.0
2019	18.0	33.3	23.1	-1.7	17.8	5.0	52.0	41.3	-9.1	11.5	59.4	-14.4	3.5	6.2	87.3	5.5	-9.5
2020	-17.8	-16.3	-50.2	11.7	-12.3	4.6	7.1	-45.1	-62.2	-55.3	-41.6	21.9	-6.4	18.5	-38.9	-14.5	19.2
2021	32.2	-27.4	141.8	10.4	58.0	-19.2	-76.7	35.1	171.6	115.0	143.8	16.5	32.9	-8.8	176.1	56.3	-8.0
2022																	

## 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
<b>SIC 2007 (SALES IN 2019)</b>																	
Non-store Retail, All Businesses (£49,952m)																	
2013	46.7	44.9	45.8	47.9	48.1	44.4	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	56.6	55.9	57.8	60.6	56.7	58.2	57.5	57.8	58.8
2016	65.8	59.9	62.9	67.4	72.8	59.6	59.2	60.8	59.9	64.6	64.1	65.4	67.0	69.3	71.5	73.2	73.4
2017	77.8	73.0	76.0	80.4	81.8	73.0	73.2	72.9	75.9	74.4	77.4	76.6	79.4	84.2	81.6	82.6	81.3
2018	87.1	81.7	85.8	89.7	91.2	81.4	83.0	80.9	83.2	87.2	86.8	88.9	90.0	90.2	90.1	92.2	91.2
2019	100.0	95.2	98.4	104.7	101.8	92.8	95.3	96.9	97.6	98.1	99.2	107.6	103.5	103.2	102.5	100.8	102.1
2020	130.6	100.3	139.1	140.4	145.0	101.2	97.6	101.5	119.1	145.7	149.8	145.7	139.6	136.9	146.8	144.4	144.1
2021	137.7	143.6	138.9	133.3	135.0	146.3	143.3	141.8	142.2	138.1	137.0	134.3	132.9	132.8	132.5	134.3	137.6
2022	..	..	..	..	..	143.2	137.6	..	..	..	..	..	..	..	..	..	..
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	17.5	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	15.3
2015	9.8	11.2	7.4	11.6	8.7	16.2	5.4	10.9	9.0	2.7	10.0	14.9	8.6	11.3	10.1	9.9	6.7
2016	15.3	9.4	10.7	15.3	25.3	10.8	8.2	9.3	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	23.6	20.1	26.8	15.2	20.8	17.2	18.5	21.5	14.1	12.9	10.8
2018	11.9	11.8	12.9	11.6	11.5	11.4	13.5	10.9	9.6	17.3	12.1	16.1	13.4	7.1	10.5	11.6	12.2
2019	14.8	16.5	14.6	16.6	11.7	14.1	14.8	19.8	17.3	12.4	14.3	21.1	15.1	14.4	13.7	9.3	12.0
2020	30.6	5.4	41.4	34.2	42.4	9.0	2.4	4.8	22.0	48.5	51.0	35.4	34.9	32.7	43.3	43.3	41.1
2021	5.4	43.2	-0.1	-5.1	-6.9	44.6	46.7	39.6	19.4	-5.2	-8.6	-7.8	-4.8	-3.0	-9.7	-7.0	-4.5
2022	..	..	..	..	..	-2.1	-4.0	..	..	..	..	..	..	..	..	..	..
Mail Order, All Businesses (£47,392m)																	
2013	42.5	41.1	41.6	43.4	44.0	40.4	41.4	41.3	40.8	41.6	42.3	42.5	44.8	43.1	44.4	44.8	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	49.9	50.1	50.5	53.0
2015	55.4	53.0	55.0	56.9	56.7	52.4	52.6	53.9	54.6	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	59.2	57.9	62.8	62.1	63.9	65.7	68.0	70.4	71.7	72.0
2017	77.3	72.2	75.5	80.0	81.4	71.8	73.1	71.8	73.7	73.7	77.2	76.3	78.4	84.2	81.2	82.4	80.9
2018	86.8	80.9	85.6	89.7	90.9	80.5	82.7	79.7	83.0	87.1	86.6	88.9	89.9	90.3	89.7	92.2	90.9
2019	100.0	95.4	98.0	104.8	101.8	94.0	95.2	96.7	96.8	97.6	99.3	107.9	104.0	103.0	102.5	100.6	102.2
2020	132.1	100.3	142.4	141.5	146.5	101.1	96.6	102.5	122.7	148.8	152.9	147.0	140.6	137.9	147.7	146.8	145.4
2021	138.4	144.7	139.2	133.9	136.0	146.8	145.2	142.6	142.9	138.4	136.8	134.7	133.3	133.8	133.2	135.1	139.0
2022	..	..	..	..	..	144.9	140.5	..	..	..	..	..	..	..	..	..	..
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	9.1
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	12.9	22.7
2015	12.5	15.0	9.9	14.2	10.4	22.4	8.3	13.6	11.3	5.2	12.7	18.1	11.2	13.5	11.7	11.4	8.7
2016	15.9	10.1	11.0	16.1	26.0	11.2	9.3	9.9	6.0	16.0	11.0	8.5	18.9	20.1	25.9	27.3	25.0
2017	20.4	23.7	23.8	21.1	14.1	23.4	27.2	21.1	30.1	17.4	24.3	19.4	19.3	23.8	15.4	14.9	12.3
2018	12.3	12.0	13.3	12.2	11.6	12.0	13.1	11.1	10.2	18.1	12.2	16.6	14.7	7.3	10.5	11.9	12.4
2019	15.2	18.0	14.5	16.8	11.9	16.8	15.1	21.3	16.7	12.1	14.7	21.4	15.7	14.1	14.2	9.0	12.5
2020	32.1	5.1	45.3	35.0	44.0	7.6	1.5	5.9	26.8	52.4	54.1	36.3	35.2	33.9	44.1	46.0	42.3
2021	4.8	44.2	-2.3	-5.4	-7.2	45.2	50.3	39.1	16.5	-7.0	-10.6	-8.4	-5.2	-3.0	-9.8	-7.9	-4.4
2022	..	..	..	..	..	-1.3	-3.2	..	..	..	..	..	..	..	..	..	..
Other Non-store Retail, All Businesses (£2,559m)																	
2013	123.3	116.1	123.3	130.6	123.2	116.8	115.3	116.2	116.6	123.0	128.8	130.8	137.1	125.3	107.4	125.8	133.7
2014	102.3	108.1	107.3	100.7	92.5	111.5	113.6	100.4	105.6	109.3	107.1	106.5	98.2	98.1	92.4	89.6	94.8
2015	87.8	87.3	91.7	88.1	84.1	80.7	93.5	87.6	93.5	88.3	93.0	92.8	82.8	88.5	86.9	84.4	81.5
2016	94.5	88.6	98.7	93.0	97.7	85.4	91.1	89.0	97.0	97.8	100.7	93.0	91.3	94.5	92.3	100.5	99.8
2017	87.6	88.7	84.9	88.4	88.4	95.0	74.5	95.0	86.9	86.4	82.1	82.5	98.0	85.5	88.2	87.4	89.5
2018	93.0	96.9	89.6	89.6	95.7	97.8	89.6	101.9	88.0	90.1	90.5	88.4	91.7	88.9	97.4	91.9	97.3
2019	100.0	90.6	105.0	101.8	102.6	71.0	98.3	100.1	112.7	106.3	97.7	102.1	95.0	106.9	102.8	105.0	100.6
2020	103.7	99.7	78.4	120.0	117.0	101.8	116.6	84.1	52.5	87.6	91.7	120.2	121.3	118.7	131.3	99.9	119.3
2021	124.4	124.0	134.9	122.4	116.2	137.4	106.8	127.1	128.6	133.4	141.1	128.2	126.9	114.1	120.4	118.2	111.3
2022	..	..	..	..	..	111.9	82.6	..	..	..	..	..	..	..	..	..	..
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	-24.9	-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	-19.2	-13.2	-12.9	-15.7	-9.8	-5.9	-5.8	-14.0
2016	7.6	1.5	7.6	5.6	16.2	5.8	-2.5	1.6	3.7	10.7	8.3	0.2	10.2	6.7	6.2	19.0	22.4
2017	-7.3	0.2	-14.0	-5.0	-9.5	11.2	-18.2	6.8	-10.4	-11.7	-18.5	-11.3	7.4	-9.5	-4.4	-13.1	-10.3
2018	6.1	9.2	5.5	1.4	8.2	2.9	20.3	7.2	1.3	4.3	10.2	7.3	-6.4	4.0	10.5	5.3	8.7
2019	7.6	-6.5	17.2	13.5	7.3	-27.4	9.7	-1.8	28.0	18.1	8.0	15.5	3.5	20.2	5.5	14.2	3.4
2020	3.7	10.1	-25.4	17.9	14.0	43.4	18.6	-16.0	-53.4	-17.7	-6.1	17.7					

## 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	
<b>SIC 2007 (SALES IN 2019)</b>																	
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	80.8	82.8
2014	81.5	83.3	82.3	81.5	78.7	81.0	82.2	86.6	82.5	82.1	82.4	83.1	82.7	79.2	78.9	78.9	78.8
2015	76.3	75.9	77.5	76.3	75.8	78.8	73.6	75.3	77.0	77.5	77.9	76.6	75.3	76.7	75.9	77.3	74.5
2016	79.8	76.4	77.7	81.0	84.0	78.9	73.3	76.8	76.1	77.9	78.9	80.8	80.7	81.4	84.3	83.5	84.1
2017	85.8	85.7	84.5	84.3	88.8	86.2	86.8	84.4	86.2	85.9	81.9	82.4	83.8	86.2	86.7	88.6	90.5
2018	93.7	89.2	92.4	95.3	97.6	90.6	91.7	86.2	89.0	92.1	95.4	94.6	95.0	96.2	96.0	98.5	98.2
2019	100.0	98.7	101.3	99.8	100.2	97.1	98.9	99.9	100.4	101.2	102.0	101.4	100.2	98.2	99.9	98.0	102.2
2020	72.1	90.1	47.7	77.6	71.7	98.7	97.1	76.0	34.0	48.2	58.2	75.3	78.3	78.7	80.3	67.5	68.3
2021	92.8	71.3	92.2	102.0	105.6	65.6	68.9	77.9	87.2	93.3	95.3	99.9	101.1	104.5	101.1	111.2	104.9
2022	..	..	..	..	..	107.5	112.5	..	..	..	..	..	..	..	..	..	..
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	-3.7	-5.4	-4.4	-3.6
2014	-3.7	-3.5	-2.3	-5.0	-4.1	-3.2	-5.9	-1.4	-2.7	-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	-6.7	-5.6	-5.4	-7.8	-8.9	-3.2	-3.0	-2.1	-5.4
2016	4.5	0.7	0.3	6.3	10.8	0.2	-0.4	2.0	-1.1	0.5	1.3	5.5	7.1	6.2	11.0	8.1	12.9
2017	7.5	12.1	8.7	4.1	5.7	9.2	18.3	9.8	13.3	10.3	3.8	1.9	3.9	5.9	2.9	6.1	7.6
2018	9.2	4.2	9.4	13.1	10.0	5.2	5.7	2.1	3.2	7.2	16.6	14.7	13.3	11.6	10.7	11.2	8.5
2019	6.8	10.6	9.6	4.7	2.6	7.2	7.8	15.9	12.8	9.8	6.9	7.3	5.5	2.1	4.1	-0.5	4.1
2020	-27.9	-8.7	-52.9	-22.3	-28.4	1.6	-1.8	-23.9	-66.2	-52.3	-43.0	-25.8	-21.8	-19.8	-19.7	-31.1	-33.2
2021	28.7	-20.9	93.4	31.5	47.3	-33.5	-29.1	2.5	156.8	93.4	63.8	32.7	29.0	32.7	25.9	64.8	53.6
2022	..	..	..	..	..	63.8	63.3	..	..	..	..	..	..	..	..	..	..

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.

## 3

# 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
<b>SIC 2007 (SALES IN 2019)</b>																	
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	103.6	91.5	105.1	101.7	116.3	86.5	89.1	97.4	104.7	105.1	105.3	104.5	101.0	100.1	105.4	118.2	123.5
2022	..	..	..	..	..	94.0	94.6	..	..	..	..	..	..	..	..	..	..
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	5.4	0.9	21.2	0.7	0.8	-4.5	-3.2	8.5	39.3	22.7	8.8	2.2	0.7	-0.5	-1.4	2.8	0.8
2022	..	..	..	..	..	8.6	6.1	..	..	..	..	..	..	..	..	..	..
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	102.0	90.2	102.8	100.4	114.5	85.1	87.6	96.5	101.8	102.5	103.9	102.8	99.4	99.1	102.8	115.5	123.0
2022	..	..	..	..	..	90.6	92.0	..	..	..	..	..	..	..	..	..	..
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	1.1	-7.4	-4.3	5.3	35.1	21.0	10.2	4.9	2.5	1.2	-0.5	3.5	0.4
2022	..	..	..	..	..	6.5	5.0	..	..	..	..	..	..	..	..	..	..
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	109.6	96.1	113.1	106.6	122.7	91.6	94.8	100.7	115.0	114.5	110.4	110.6	106.4	103.6	114.7	127.7	125.1
2022	..	..	..	..	..	106.1	103.8	..	..	..	..	..	..	..	..	..	..
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	6.2	10.1	24.3	-5.6	-0.2	6.5	0.9	21.1	54.7	28.6							

## **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.

## 3

# CHAINED VOLUME OF RETAIL SALES NON-SEASONALLY ADJUSTED

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

Index 2019=100

	Year	1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec
<b>SIC 2007 (SALES IN 2019)</b>																	
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	105.1	104.7	104.8	101.7	109.0	98.5	103.3	110.7	104.1	103.5	106.3	104.8	101.2	99.7	102.1	105.6	117.3
2022	..	..	..	..	..	92.4	96.0	..	..	..	..	..	..	..	..	..	..
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	-1.0	6.2	6.9	2.7	-0.6	-3.6	0.1	1.9	-0.8	-1.9	-0.7	-3.7	0.7
2022	..	..	..	..	..	-6.2	-7.1	..	..	..	..	..	..	..	..	..	..
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	92.1	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	93.6	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	107.4	99.0	103.2	111.2	103.6	102.8	105.7	103.5	99.7	99.0	100.6	103.8	115.8
2022	..	..	..	..	..	91.7	95.8	..	..	..	..	..	..	..	..	..	..
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	1.0
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	-2.2	-1.1	-2.8	5.3	6.4	0.6	-1.2	-4.7	-0.8	0.6	-1.4	-2.2	-2.0	-5.6	-1.2
2022	..	..	..	..	..	-7.4	-7.2	..	..	..	..	..	..	..	..	..	..
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	109.9	102.8	108.8	108.8	119.3	95.0	104.2	107.8	107.5	108.2	110.3	113.2	110.2	104.3	111.8	117.6	126.6
2022	..	..	..	..	..	96.6	97.7	..	..	..	..	..	..	..	..	..	..
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	-0.5	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	8.4	14.7	4.5	3.9	10.3	12.2	9.8	19.3	3.1	3.5	6.3	9.9	2.8	0.1	7.7	9.3	13.0
2022	..	..	..	..	..	1.7	-6.3										

## 3

CHAINED VOLUME OF RETAIL SALES  
NON-SEASONALLY ADJUSTED

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

Index 2019=100

Year	1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec	
<b>SIC 2007 (SALES IN 2019)</b>																	
Non Specialised Food Stores, All Businesses (£154,996m)																	
2013	92.5	88.5	91.1	91.9	98.7	84.9	87.5	92.3	87.5	92.2	93.1	95.1	90.8	90.2	90.7	95.3	107.7
2014	93.1	88.1	93.6	91.4	99.6	86.1	88.8	89.4	94.1	93.0	93.8	93.4	90.6	90.5	92.4	98.1	106.6
2015	94.7	91.3	93.5	93.0	101.2	88.1	89.9	94.9	90.6	94.8	94.7	94.1	91.2	93.5	93.4	98.5	109.5
2016	97.7	93.3	96.5	96.3	104.7	90.6	92.7	96.0	94.3	98.1	97.0	97.7	95.8	95.6	97.6	100.7	113.6
2017	98.3	93.5	98.3	96.5	105.0	90.2	94.0	95.9	99.1	98.6	97.5	98.5	95.9	95.2	97.3	100.8	114.6
2018	99.2	94.5	98.6	98.2	105.7	89.5	94.4	98.4	94.4	100.7	100.3	101.2	97.5	96.2	98.0	101.7	115.2
2019	100.0	95.4	100.5	98.9	105.2	92.2	95.7	97.7	101.2	100.8	99.7	101.3	98.2	97.6	99.0	101.3	113.4
2020	105.4	100.1	108.3	102.9	110.7	94.1	97.1	108.6	107.2	109.6	108.2	103.6	102.7	102.4	103.3	110.2	117.0
2021	104.9	106.0	104.9	101.2	107.6	100.4	104.5	111.8	104.6	103.6	106.2	104.4	100.4	99.3	101.1	104.1	115.6
2022	..	..	..	..	..	92.1	96.0	..	..	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2013	-0.4	-0.3	-1.8	0.3	0.2	-1.2	-1.7	1.5	-4.9	-0.4	-0.5	2.8	-0.7	-0.9	-0.4	-	0.7
2014	0.6	-0.5	2.8	-0.5	1.0	1.5	1.5	-3.1	7.6	0.8	0.8	-1.8	-0.1	0.4	1.8	2.9	-1.0
2015	1.8	3.6	-0.2	1.7	1.6	2.3	1.3	6.1	-3.7	1.9	1.0	0.8	0.6	3.3	1.2	0.4	2.7
2016	3.2	2.3	3.3	3.6	3.5	2.8	3.2	1.2	4.1	3.5	2.4	3.8	5.1	2.2	4.5	2.2	3.7
2017	0.6	0.2	1.9	0.1	0.3	-0.4	1.4	-0.2	5.1	0.5	0.5	0.8	0.1	-0.4	-0.3	0.1	0.9
2018	0.9	1.0	0.3	1.8	0.7	-0.7	0.5	2.7	-4.7	2.1	2.9	2.8	1.7	1.0	0.7	0.9	0.5
2019	0.8	1.0	1.9	0.8	-0.5	3.0	1.3	-0.7	7.2	-	-0.6	-	0.7	1.4	1.0	-0.3	-1.6
2020	5.4	5.0	7.8	4.0	5.2	2.0	1.5	11.1	5.9	8.8	8.5	2.3	4.6	5.0	4.4	8.7	3.2
2021	-0.4	5.9	-3.1	-1.6	-2.8	6.7	7.6	2.9	-2.4	-5.5	-1.9	0.8	-2.2	-3.1	-2.1	-5.5	-1.2
2022	..	..	..	..	..	-8.2	-8.1	..	..	..	..	..	..	..	..	..	..
Non Specialised Food Stores, Large Businesses (£141,315m)																	
2013	92.9	89.7	90.9	91.5	99.3	85.8	88.4	93.7	87.4	92.1	92.8	94.7	90.2	90.0	90.7	96.1	108.8
2014	93.5	88.2	93.5	91.9	100.6	86.5	89.0	89.4	94.0	92.5	93.9	93.6	90.8	91.4	92.8	99.0	108.1
2015	95.3	91.5	93.6	93.4	102.6	88.0	90.2	95.4	90.3	95.0	95.2	94.5	91.5	94.0	94.4	99.6	111.4
2016	97.3	93.2	96.1	95.7	104.2	90.4	92.5	96.0	94.1	97.5	96.7	97.1	95.1	96.7	99.9	113.8	113.8
2017	98.3	93.4	98.3	96.3	105.2	88.8	93.8	95.8	99.3	98.5	97.5	98.2	95.6	95.3	96.8	100.8	115.4
2018	99.4	94.7	98.7	97.9	106.1	89.5	94.7	99.0	94.4	100.7	100.4	100.8	96.9	96.4	97.8	101.8	116.2
2019	100.0	95.0	100.5	98.7	105.7	92.0	94.8	97.7	101.2	100.6	100.0	101.1	97.8	97.5	98.7	101.3	114.8
2020	105.4	101.1	107.8	102.2	110.8	94.2	97.1	111.2	106.4	109.3	107.7	103.4	101.7	101.7	103.0	110.3	117.4
2021	104.3	105.6	104.2	100.6	107.0	99.7	103.7	111.7	103.7	102.8	105.8	103.6	99.6	98.9	100.4	103.3	115.4
2022	..	..	..	..	..	91.9	95.9	..	..	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2013	-	1.2	-1.6	0.4	-	0.5	-0.5	3.1	-4.6	-0.2	-0.4	2.8	-0.6	-0.9	-0.4	0.3	0.1
2014	0.6	-1.6	2.8	0.4	1.3	0.8	0.7	-4.6	7.6	0.4	1.2	-1.2	0.6	1.5	2.4	3.0	-0.6
2015	1.9	3.7	0.2	1.6	2.0	1.8	1.4	6.7	-3.9	2.7	1.4	1.0	0.7	2.8	1.7	0.6	3.1
2016	2.2	1.9	2.6	2.5	1.6	2.7	2.6	0.7	4.2	2.6	1.5	2.7	4.0	1.2	2.4	0.3	2.1
2017	1.0	0.2	2.3	0.6	0.9	-0.6	1.4	-0.2	5.5	1.0	0.9	1.2	0.5	0.2	0.1	0.9	1.4
2018	1.1	1.5	0.3	1.7	0.8	-0.4	0.9	3.3	-4.9	2.3	3.0	2.6	1.4	1.2	1.0	1.0	0.7
2019	0.7	0.3	1.9	0.8	-0.4	2.8	0.1	-1.3	7.1	-0.1	-0.4	0.3	0.9	1.2	1.0	-0.4	-1.2
2020	5.4	6.3	7.2	3.6	4.8	2.4	2.4	13.8	5.2	8.7	7.7	2.3	4.0	4.3	4.3	8.8	2.3
2021	-1.0	4.4	-3.3	-1.6	-3.4	5.9	6.8	0.4	-2.5	-6.0	-1.8	0.2	-2.0	-2.8	-2.5	-6.4	-1.8
2022	..	..	..	..	..	-7.9	-7.5	..	..	..	..	..	..	..	..	..	..
Non Specialised Food Stores, Small Businesses (£13,681m)																	
2013	89.3	76.9	92.6	95.5	92.1	75.2	77.7	77.6	88.3	93.3	95.4	99.3	96.4	91.8	91.0	88.0	96.3
2014	89.3	86.2	94.9	86.9	89.7	82.8	86.1	89.5	95.1	97.7	92.4	91.4	89.0	81.5	87.2	89.6	91.7
2015	89.1	88.7	91.6	89.2	87.0	89.2	86.7	89.9	93.1	92.6	89.7	90.3	88.0	89.3	83.2	87.5	89.6
2016	101.8	94.7	100.6	102.6	109.5	92.8	94.8	96.1	96.7	104.4	100.6	104.6	103.2	100.6	107.6	108.6	111.7
2017	98.7	95.5	98.2	98.1	103.2	94.0	96.0	96.3	97.4	100.2	97.1	101.2	99.1	94.8	102.7	100.6	105.7
2018	98.1	91.6	98.1	100.6	102.3	90.2	91.9	92.5	94.5	100.4	99.1	105.7	103.8	93.8	100.6	100.6	104.9
2019	100.0	98.9	99.8	101.0	100.4	94.9	104.7	97.4	101.4	102.3	96.5	103.5	102.3	97.9	101.6	101.2	98.9
2020	105.5	90.4	113.7	109.7	109.5	93.5	97.7	81.5	115.2	112.8	113.2	106.3	112.8	109.9	106.7	109.0	112.1
2021	111.1	111.1	112.1	107.6	113.7	107.0	113.2	112.7	113.6	112.5	110.5	112.7	108.2	103.2	109.0	112.5	118.4
2022	..	..	..	..	..	94.4	97.4	..	..	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2013	-4.5	-15.8	-3.5	-0.4	1.6	-17.7	-14.7	-15.1	-7.9	-2.5	-0.8	2.2	-2.0	-1.3	-1.2	-3.7	8.3
2014	0.1	12.0	2.5	-9.1	-2.6	10.2	10.8	15.3	7.7	4.7	-3.1	-8.0	-7.7	-11.2	-4.1	1.8	-4.8
2015	-0.2	2.9	-3.4	2.7	-3.1	7.6	0.6	0.4	-2.1	-5.3	-2.9	-1.2	-1.2	9.5	-4.7	-2.4	-2.3
2016	14.3	6.8	9.7	15.1	25.9	4.1	9.4	6.9	3.9	12.8	12.1	15.8	17.3	12.7	29.4	24.1	24.7
2017	-3.0	0.9	-2.4	-4.4	-5.7	1.3	1.3	0.2	0.7	-4.0	-3.4	-3.2	-3.9	-5.8	-4.6	-7.3	-5.4
2018	-0.6	-4.0	-0.1	2.5	-0.9	-4.0	-4.3	-3.9	-3.0	0.2	2.0	4.4	4.7	-1.0	-2.1	-	-0.7
2019	1.9	7.9	1.7	0.4	-1.8	5.1	13.9	5.2	7.3	1.8	-2.6	-2.0	-1.5	4.3	0.9	0.6	-5.8
2020	5.5	-8.5	14.0	8.6	9.0	-1.5	-6.7	-16.2	13.6	10.3	17.4	2.6	10.3	12.3	5.1	7.7	13.4
2021	5.3	22.9	-1.4	-1.9	3.8	14.5	15.8	38.2	-1.3	-0.3	-2.4	6.0	-4.1	-6.2	2.1	3.2	5.6
2022	..	..	..	..	..	-11.8	-13.9	..	..	..	..	..	..	..	..	..	..

## 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	
<b>SIC 2007 (SALES IN 2019)</b>																	
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	96.9	81.3	93.3	99.9	113.2	72.3	80.5	89.2	89.4	93.3	96.4	97.7	102.7	99.5	106.9	112.5	118.9
2022	..	..	..	..	..	97.4	98.5	..	..	..	..	..	..	..	..	..	..
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	9.9	-7.7	32.2	6.7	12.5	-6.5	-14.4	-5.2	37.3	29.9	30.4	5.1	10.3	5.3	10.0	12.1	14.6
2022	..	..	..	..	..	34.7	22.3	..	..	..	..	..	..	..	..	..	..
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	133.3	107.6	131.7	131.9	162.1	84.4	111.9	122.8	123.7	127.7	141.2	144.7	133.3	120.6	133.0	157.1	189.5
2022	..	..	..	..	..	91.5	88.4	..	..	..	..	..	..	..	..	..	..
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	33.5	19.3	24.7	43.8	43.9	12.7	35.0	10.2	15.4	20.1	36.1	49.8	38.5	43.1	41.3	41.6	46.9
2022	..	..	..	..	..	8.3	-20.9	..	..	..	..	..	..	..	..	..	..

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

## **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.

## **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.

## 3

CHAINED VOLUME OF RETAIL SALES  
NON-SEASONALLY ADJUSTED

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

Index 2019=100

	Year	1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec
<b>SIC 2007 (SALES IN 2019)</b>																	
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	86.0	46.7	90.7	92.9	113.6	46.1	41.2	51.6	89.7	90.0	92.0	93.5	93.0	92.3	98.4	113.8	125.6
2022	..	..	..	..	..	75.3	78.1	..	..	..	..	..	..	..	..	..	..
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	15.3	-36.8	95.9	10.7	20.5	-46.6	-48.5	-8.6	197.2	141.2	38.6	15.0	8.7	9.1	15.1	47.8	9.2
2022	..	..	..	..	..	63.3	89.7	..	..	..	..	..	..	..	..	..	..
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	89.3	48.3	94.5	96.6	117.7	47.7	41.9	53.8	92.6	94.3	96.2	98.1	96.6	95.5	102.0	117.8	130.1
2022	..	..	..	..	..	75.4	78.6	..	..	..	..	..	..	..	..	..	..
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	18.4	-35.3	100.5	14.7	22.9	-45.7	-47.8	201.6	146.8	42.7	19.8	13.1	12.2	18.4	52.9	10.0	10.0
2022	..	..	..	..	..	58.0	87.7	..	..	..	..	..	..	..	..	..	..
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	65.4	36.9	66.9	69.5	88.5	36.1	36.5	37.8	72.0	63.1	65.8	64.8	70.5	72.5	76.3	89.0	97.8
2022	..	..	..	..	..	74.5	74.5	..	..	..	..	..	..	..	..	..	..
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	-5.6	-46.6	62.7	-15.0	3.6	-53.0	-53.3	-30.2	166.1	99.4	9.9	-16.4	-18.2	-11.2	-6.8	15.6	3.1

## 3

# CHAINED VOLUME OF RETAIL SALES NON-SEASONALLY ADJUSTED

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

Index 2019=100

Year	1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec	
<b>SIC 2007 (SALES IN 2019)</b>																	
Textiles (£803m)																	
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	101.2	81.8	87.8	88.7	146.6	123.0	66.6	61.0	80.1	88.0	93.7	90.5	88.5	87.5	99.4	151.7	180.4
2022	..	..	..	..	..	106.4	86.8	..	..	..	..	..	..	..	..	..	..
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	12.3	19.5	51.6	-14.4	10.9	68.5	-9.4	2.0	59.8	177.2	10.2	-19.9	-7.7	-14.7	-20.8	35.7	17.2
2022	..	..	..	..	..	-13.5	30.3	..	..	..	..	..	..	..	..	..	..

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.

## 3

# CHAINED VOLUME OF RETAIL SALES NON-SEASONALLY ADJUSTED

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

Index 2019=100

	Year	1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec
<b>SIC 2007 (SALES IN 2019)</b>																	
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	83.8	84.9	77.1	115.1
2021	86.1	46.4	91.5	93.2	113.4	44.7	40.7	52.4	90.9	90.5	92.7	94.1	92.2	93.1	98.8	113.7	124.8
2022	..	..	..	..	..	74.6	78.2	..	..	..	..	..	..	..	..	..	..
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	15.6	-37.3	95.5	12.0	20.4	-47.6	-49.5	-8.9	205.2	138.0	37.6	15.1	10.1	11.2	16.3	47.4	8.4
2022	..	..	..	..	..	66.7	92.3	..	..	..	..	..	..	..	..	..	..
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	90.3	48.8	96.2	97.7	118.5	47.2	42.2	55.4	94.6	95.8	97.8	99.6	96.5	97.1	103.4	118.9	130.2
2022	..	..	..	..	..	75.8	79.9	..	..	..	..	..	..	..	..	..	..
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	1.6	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	18.6	-35.1	99.5	15.3	22.8	-45.9	-48.2	-4.9	206.7	143.5	41.3	19.3	13.5	13.7	19.0	52.1	9.5
2022	..	..	..	..	..	60.6	89.5	..	..	..	..	..	..	..	..	..	..
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	56.7	29.7	58.4	61.4	77.4	27.3	30.5	31.0	65.3	53.5	56.9	55.6	62.3	65.4	66.2	76.8	86.9
2022	..	..	..	..	..	65.8	66.8	..	..	..	..	..	..	..	..	..	..
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	-10.1	-54.7	58.8	-15.2	-	-61.6	-59.5	-40.5	190.5	85.5	4.2	-20.2	-17.4	-9.5	-7.3	10.4	-1.9
2022</																	

## 3

# CHAINED VOLUME OF RETAIL SALES NON-SEASONALLY ADJUSTED

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

Index 2019=100

Year	1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec	
<b>SIC 2007 (SALES IN 2019)</b>																	
Footwear and Leather Goods (£5,113m)																	
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	82.3	43.4	84.1	91.1	110.7	45.9	41.0	43.3	80.9	85.7	85.4	88.3	100.1	86.2	95.7	109.4	123.9
2022	..	..	..	..	..	76.4	75.1	..	..	..	..	..	..	..	..	..	..
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	..	..	..	..	..	66.5	83.0	..	..	..	..	..	..	..	..	..	..

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

## 3

CHAINED VOLUME OF RETAIL SALES  
NON-SEASONALLY ADJUSTED

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

Index 2019=100

	Year	1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec
<b>SIC 2007 (SALES IN 2019)</b>																	
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	105.2	94.2	115.0	102.9	108.7	85.3	94.6	101.0	117.2	119.7	109.3	108.0	103.8	98.0	107.5	117.6	102.7
2022	..	..	..	..	..	98.2	92.8	..	..	..	..	..	..	..	..	..	..
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	5.9	2.6	56.3	-6.1	-11.6	-11.9	0.8	18.8	142.7	71.1	13.2	-0.1	-4.4	-12.1	-13.5	-10.3	-11.3
2022	..	..	..	..	..	15.2	-2.0	..	..	..	..	..	..	..	..	..	..
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	101.6	91.7	108.9	99.6	106.2	85.4	90.0	98.2	112.2	111.9	103.8	103.3	100.1	96.2	102.1	114.5	102.7
2022	..	..	..	..	..	96.4	89.1	..	..	..	..	..	..	..	..	..	..
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	9.7	1.5	6.6	6.3	10.2	2.4	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	6.0	1.7	47.2	-5.5	-7.1	-11.3	0.1	16.5	136.4	56.6	6.8	-1.7	-3.5	-10.2	-7.8	-5.7	-7.7
2022	..	..	..	..	..	12.8	-0.9	..	..	..	..	..	..	..	..	..	..
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	112.8	99.4	127.7	109.8	114.2	84.9	104.5	107.0	127.8	136.1	121.0	117.8	111.6	101.8	118.7	124.3	102.5
2022	..	..	..	..	..	102.1	100.4	..	..	..	..	..	..	..	..	..	..
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	5.7	4.5	75.9	-7.2	-19.3	-13.2	2.0	23.5	155.3	103.6	27.0	2.9	-6.0	-15.8	-22.2	-17.9</td	

## 3

CHAINED VOLUME OF RETAIL SALES  
NON-SEASONALLY ADJUSTED

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

Index 2019=100

Year	1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec	
<b>SIC 2007 (SALES IN 2019)</b>																	
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	92.0	75.2	103.7	93.4	95.6	75.8	75.8	74.3	99.1	115.8	97.6	100.4	93.1	88.0	102.8	101.0	85.7
2022	..	..	..	..	..	101.7	91.3	..	..	..	..	..	..	..	..	..	..
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	5.9	-15.7	116.1	-7.1	-12.6	-25.9	-21.2	5.3	353.2	233.4	22.9	0.2	-3.7	-15.3	-15.0	-3.8	-17.6
2022	..	..	..	..	..	34.2	20.4	..	..	..	..	..	..	..	..	..	..
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	105.3	86.8	100.0	99.4	134.9	87.3	89.5	84.3	105.8	101.9	93.8	96.6	98.9	101.9	112.2	158.0	134.7
2022	..	..	..	..	..	102.7	89.0	..	..	..	..	..	..	..	..	..	..
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	2.9	-8.0	31.5	-0.8	-3.1	-16.5	5.9	-8.4	65.0	48.7	2.5	-1.1	-0.7	-0.6	-0.8	2.7	-9.2
2022	..	..	..	..	..	17.6	-0.5	..	..	..	..	..	..	..	..	..	..
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	123.0	124.4	141.1	119.3	107.1	97.9	119.4	149.7	150.6	138.0	135.9	126.7	122.8	110.7	112.5	114.9	96.5
2022	..	..	..	..	..	92.3	99.0	..	..	..	..	..	..	..	..	..	..
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	7.1	31.4	31.8	-7.6	-17.7	14.2	21.8	48.3	106.1	16.4	8.8	-0.4	-6.6	-14.0	-17.2	-24.0	-11.2
2022	..																

# 3 CHAINED VOLUME OF RETAIL SALES NON-SEASONALLY ADJUSTED

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

Index 2019=100

Year	1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec	
<b>SIC 2007 (SALES IN 2019)</b>																	
Music and video recording and equipment (£961m)																	
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	88.0	78.4	139.5	65.7	129.2	57.0	84.8	92.0	87.4	84.9	78.0	73.5	86.0	111.2	204.9
2022	..	..	..	..	..	82.5	68.6	..	..	..	..	..	..	..	..	..	..
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	69.5	-7.5	6.9	-24.7	63.4	-16.2	83.3	99.9	42.9	10.2	-7.1	-19.7	-27.0	-12.6	43.1
2022	..	..	..	..	..	25.4	-46.9	..	..	..	..	..	..	..	..	..	..

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

## 3

CHAINED VOLUME OF RETAIL SALES  
NON-SEASONALLY ADJUSTED

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

Index 2019=100

	Year	1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec
<b>SIC 2007 (SALES IN 2019)</b>																	
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	128.2	64.4	65.4	78.0	100.7	110.1	111.1	108.0	104.3	100.2	114.4	128.9	138.7
2022	..	..	..	..	..	93.2	92.2	..	..	..	..	..	..	..	..	..	..
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	14.1	-13.1	79.2	4.2	7.4	-23.1	-27.4	12.0	153.5	110.0	35.0	3.5	7.9	1.9	5.5	19.8	0.9
2022	..	..	..	..	..	44.6	40.9	..	..	..	..	..	..	..	..	..	..
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	97.5	59.2	99.6	98.1	133.1	53.1	55.4	67.2	90.2	100.9	106.2	101.7	97.8	95.4	108.7	129.2	155.7
2022	..	..	..	..	..	87.6	86.7	..	..	..	..	..	..	..	..	..	..
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	16.9	-24.2	109.0	13.4	9.3	-36.2	-35.9	1.3	180.9	151.6	60.5	19.4	15.2	7.4	7.0	23.1	3.0
2022	..	..	..	..	..	..	65.0	56.4	..	..	..	..	..	..	..	..	..
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	94.9	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	108.0	82.2	116.6	110.5	122.6	77.4	76.9	90.4	112.6	120.5	116.7	115.3	111.9	105.6	120.9	128.5	119.3
2022	..	..	..	..	..	99.6	98.5	..	..	..	..	..	..	..	..	..	..
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	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	11.4	-1.2	57.4	-3.8	5.2	-8.3	-18.4	23.2	132.7	81.3	15.8	-8.8	1.4	-3.3	4.0	16.2	-2.0
2022	..	..	..	..	..	28.7	28.2</										

## 3

# CHAINED VOLUME OF RETAIL SALES NON-SEASONALLY ADJUSTED

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

Index 2019=100

	Year	1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec
<b>SIC 2007 (SALES IN 2019)</b>																	
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	104.6	80.2	103.5	107.4	127.3	71.6	81.8	85.8	96.6	104.8	108.1	107.4	107.8	107.1	111.1	118.8	146.9
2022	..	..	..	..	..	91.2	93.1	..	..	..	..	..	..	..	..	..	..
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	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	8.6	-5.4	38.8	2.5	4.5	-6.3	-5.5	-6.5	68.5	56.6	14.3	1.7	3.7	2.1	-0.6	3.0	8.9
2022	..	..	..	..	..	27.4	13.8	..	..	..	..	..	..	..	..	..	..
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	72.5	43.0	68.8	73.8	104.5	52.0	40.5	37.7	66.7	72.9	67.3	69.9	74.3	76.4	73.4	96.8	135.7
2022	..	..	..	..	..	67.8	69.7	..	..	..	..	..	..	..	..	..	..
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	-4.9	-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	-14.2	-55.2	58.2	-15.7	-5.3	-58.0	-60.5	-39.9	88.9	106.2	18.9	-10.8	-12.0	-21.5	-23.7	20.8	-6.9
2022	..	..	..	..	..	30.5	71.9	..	..	..	..	..	..	..	..	..	..
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	118.8	46.8	141.2	136.3	150.8	28.7	35.5	70.5	141.7	153.6	131.0	133.4	137.3	137.7	168.0	179.8	113.9
2022	..	..	..	..	..	181.1	162.5	..	..	..	..	..	..	..	..	..	..
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	

## 3

# CHAINED VOLUME OF RETAIL SALES NON-SEASONALLY ADJUSTED

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

Index 2019=100

Year	1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec	
<b>SIC 2007 (SALES IN 2019)</b>																	
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	78.0	41.3	62.1	83.6	125.1	51.2	41.4	33.2	38.1	70.8	74.3	74.9	76.3	96.4	108.3	125.5	138.2
2022	..	..	..	..	..	96.4	85.6	..	..	..	..	..	..	..	..	..	..
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	13.0	-46.0	85.4	33.0	21.6	-40.7	-51.4	-44.3	15.1	141.6	100.0	22.8	19.7	51.5	31.5	23.5	15.0
2022	..	..	..	..	..	..	88.4	106.8	..	..	..	..	..	..	..	..	..
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	107.1	74.9	116.1	107.2	130.1	67.2	68.7	86.0	110.5	117.6	119.4	114.7	108.6	100.0	117.5	132.3	138.4
2022	..	..	..	..	..	92.2	92.2	..	..	..	..	..	..	..	..	..	..
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	16.9	-4.9	85.6	4.1	5.7	-17.4	-23.8	28.1	190.3	113.9	35.4	4.7	8.2	0.3	6.7	19.0	-3.1
2022	..	..	..	..	..	37.1	34.3	..	..	..	..	..	..	..	..	..	..

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.

## 3

# CHAINED VOLUME OF RETAIL SALES NON-SEASONALLY ADJUSTED

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

Index 2019=100

Year	1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec	
<b>SIC 2007 (SALES IN 2019)</b>																	
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	135.8	139.5	131.4	118.6	153.6	142.1	136.2	140.2	139.6	130.3	125.7	123.7	114.4	118.0	128.0	169.8	161.2
2022	..	..	..	..	..	131.1	121.4	..	..	..	..	..	..	..	..	..	..
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	3.3	46.2	-2.1	-8.5	-9.4	51.5	47.5	40.6	19.6	-6.9	-12.4	-10.0	-8.8	-6.9	-13.9	-12.7	-3.0
2022	..	..	..	..	..	-7.7	-10.8	..	..	..	..	..	..	..	..	..	..
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	137.9	139.5	132.1	124.0	156.1	140.2	136.6	141.4	135.2	130.9	130.5	128.6	120.4	123.1	130.9	175.4	160.7
2022	..	..	..	..	..	124.6	117.3	..	..	..	..	..	..	..	..	..	..
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	5.6	44.3	0.4	-1.2	-8.8	45.4	49.0	40.1	15.4	-3.2	-6.8	-2.0	-1.5	-0.2	-11.5	-10.0	-5.9
2022	..	..	..	..	..	-11.1	-14.1	..	..	..	..	..	..	..	..	..	..
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	132.2	139.5	130.2	109.7	149.5	145.3	135.6	138.1	147.0	129.2	117.5	115.5	104.4	109.3	123.2	160.3	162.0
2022	..	..	..	..	..	142.1	128.4	..	..	..	..	..	..	..	..	..	..
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	38.4	61.0	33.7
2021	-0.6	49.3</td															

## 3

# CHAINED VOLUME OF RETAIL SALES NON-SEASONALLY ADJUSTED

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

Index 2019=100

Year	1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec	
<b>SIC 2007 (SALES IN 2019)</b>																	
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	136.4	140.5	131.4	118.5	155.1	143.5	137.2	140.9	140.2	130.6	125.0	123.0	114.1	118.4	127.6	171.5	164.0
2022	..	..	..	..	..	133.7	123.5	..	..	..	..	..	..	..	..	..	..
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	2.8	47.2	-4.1	-8.9	-9.4	51.9	52.0	39.9	16.9	-8.6	-14.4	-10.7	-9.4	-6.8	-13.8	-13.3	-2.5
2022	..	..	..	..	..	-6.8	-10.0	..	..	..	..	..	..	..	..	..	..
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	124.8	121.3	130.8	121.0	126.2	116.4	119.0	127.1	128.6	124.6	137.5	136.2	119.7	110.0	134.9	138.6	109.4
2022	..	..	..	..	..	84.8	83.5	..	..	..	..	..	..	..	..	..	..
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	14.1	26.8	62.3	-1.4	-9.6	43.1	-9.5	56.1	121.7	48.8	43.1	3.5	1.4	-8.0	-15.4	5.3	-15.9
2022	..	..	..	..	..	-27.1	-29.8	..	..	..	..	..	..	..	..	..	..

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

# 3 CHAINED VOLUME OF RETAIL SALES NON-SEASONALLY ADJUSTED

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

Index 2019=100

Year	1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec	
<b>SIC 2007 (SALES IN 2019)</b>																	
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	94.3	64.3	70.7	79.9	90.1	93.7	95.6	98.1	98.8	100.0	94.2	98.8	90.7
2022	..	..	..	..	..	87.3	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	14.7	-17.8	65.4	13.0	17.4	-27.7	-26.8	-0.1	128.9	64.2	37.5	13.9	11.3	13.7	4.7	28.6	20.5
2022	..	..	..	..	..	35.7	34.8	..	..	..	..	..	..	..	..	..	..

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

Index 2019=100

Year	1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec	
<b>SIC 2007 (SALES IN 2019)</b>																	
All Retailing, Including Automotive Fuel, All Businesses (£439,600m)																	
2013	81.9	75.0	79.2	80.4	93.0	71.9	74.8	77.6	76.7	79.9	80.7	82.1	79.1	80.2	82.0	89.1	104.9
2014	84.4	77.3	82.9	81.9	96.0	74.9	76.9	79.8	82.4	82.4	83.7	83.8	81.3	81.0	85.0	93.9	106.3
2015	85.3	78.9	83.4	82.9	95.9	76.9	77.6	81.5	81.7	83.6	84.5	84.5	81.2	82.9	85.5	95.0	105.0
2016	88.2	79.8	84.8	85.9	102.3	78.6	78.7	81.5	83.2	86.0	85.1	87.6	84.8	85.5	91.1	100.8	112.5
2017	92.3	83.1	89.7	89.9	106.6	80.6	83.0	85.1	90.0	89.6	89.6	90.9	89.3	89.5	93.9	105.4	117.6
2018	96.4	86.8	93.6	94.8	110.4	84.0	86.5	89.3	90.6	95.4	94.4	96.5	94.3	93.8	97.5	110.2	120.8
2019	100.0	91.0	97.9	98.2	112.8	87.4	90.5	94.4	97.3	97.8	98.5	100.9	97.5	96.8	100.6	109.8	124.8
2020	97.5	90.7	85.6	99.7	114.5	90.5	92.1	89.6	74.3	84.5	95.4	100.6	98.9	99.6	106.3	113.8	121.7
2021	105.7	91.0	106.1	103.8	121.9	85.6	88.6	97.3	104.7	106.1	107.1	105.8	103.1	102.8	109.3	124.0	130.2
2022	..	..	..	..	..	99.2	101.2	..	..	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2013	2.6	1.1	2.3	3.4	3.3	0.1	2.8	0.6	0.2	2.7	3.7	4.3	2.9	3.1	2.4	3.0	4.1
2014	3.0	3.0	4.6	1.9	3.2	4.2	2.9	2.9	7.5	3.2	3.7	2.1	2.8	0.9	3.6	5.4	1.4
2015	1.1	2.1	0.5	1.2	-	2.7	0.9	2.0	-0.8	1.4	0.9	0.9	-0.1	2.4	0.5	1.2	-1.3
2016	3.4	1.1	1.7	3.6	6.6	2.2	1.5	0.1	1.8	2.9	0.7	3.7	4.4	3.1	6.6	6.1	7.1
2017	4.7	4.2	5.8	4.6	4.2	2.5	5.5	4.4	8.2	4.2	5.3	3.7	5.3	4.7	3.1	4.5	4.6
2018	4.4	4.5	4.3	5.5	3.6	4.3	4.2	4.9	0.7	6.5	5.4	6.2	5.6	4.8	3.8	4.6	2.7
2019	3.8	4.9	4.7	3.6	2.2	4.0	4.6	5.6	7.4	2.5	4.3	4.5	3.4	3.2	3.2	-0.4	3.3
2020	-2.5	-0.4	-12.6	1.5	1.5	3.5	1.8	-5.0	-23.7	-13.6	-3.1	-0.2	1.4	2.9	5.6	3.6	-2.5
2021	8.4	0.4	24.0	4.1	6.4	-5.5	-3.8	8.5	41.0	25.5	12.3	5.1	4.3	3.2	2.8	9.0	7.0
2022	..	..	..	..	..	15.9	14.2	..	..	..	..	..	..	..	..	..	..
All Retailing, Including Automotive Fuel, Large Businesses (£343,834m)																	
2013	83.1	76.2	79.8	81.2	95.2	73.6	75.4	78.9	77.1	80.3	81.5	82.7	79.7	81.2	82.5	90.6	109.2
2014	85.2	77.9	83.0	82.4	98.0	76.6	76.9	79.9	82.6	82.3	83.8	83.6	81.5	82.2	85.6	95.5	109.9
2015	86.6	80.0	84.2	83.7	98.8	78.4	78.5	82.5	82.3	84.5	85.3	84.9	81.7	84.2	86.4	97.3	109.9
2016	89.0	80.7	85.3	86.5	103.6	80.1	79.5	82.1	83.5	86.6	85.7	88.2	85.2	86.1	90.9	100.8	115.9
2017	92.9	83.9	90.0	89.7	107.8	81.9	82.9	86.2	90.3	89.9	89.8	91.4	88.5	89.3	93.1	105.8	121.3
2018	96.5	87.2	93.7	94.1	110.9	84.6	86.5	89.9	90.1	95.4	95.2	96.1	92.5	93.6	96.6	109.1	123.6
2019	100.0	91.4	97.5	97.3	113.8	88.9	90.5	94.2	97.2	97.0	98.2	99.7	96.1	96.3	100.0	110.2	127.6
2020	96.1	91.6	84.5	96.4	112.3	91.8	91.6	91.5	74.6	83.7	93.0	96.5	95.7	96.9	102.6	110.5	121.6
2021	103.9	89.7	103.7	102.3	119.9	84.2	87.1	96.3	101.8	103.4	105.6	104.0	101.5	101.6	106.4	121.2	129.6
2022	..	..	..	..	..	95.6	98.4	..	..	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2013	2.9	2.0	2.8	4.1	2.7	1.1	2.9	2.0	0.2	3.4	4.3	5.2	4.5	2.9	2.3	2.8	3.0
2014	2.5	2.2	4.0	1.5	2.9	4.1	2.0	1.2	7.1	2.5	2.9	1.1	2.3	1.3	3.7	5.4	0.7
2015	1.7	2.7	1.4	1.5	0.8	2.3	2.0	3.3	-0.4	2.7	1.8	1.5	0.2	2.5	1.0	1.9	-
2016	2.7	0.9	1.3	3.4	4.8	2.3	1.3	-0.4	1.5	2.4	0.4	3.9	4.4	2.3	5.2	3.6	5.5
2017	4.3	3.9	5.5	3.7	4.1	2.2	4.2	4.9	8.1	3.9	4.8	3.7	3.8	3.7	2.5	4.9	4.6
2018	3.9	4.0	4.1	4.8	2.8	3.3	4.4	4.3	-0.2	6.1	6.0	5.1	4.5	4.8	3.8	3.1	2.0
2019	3.7	4.8	4.1	3.4	2.6	5.1	4.5	4.7	8.0	1.7	3.1	3.7	3.9	2.8	3.5	1.0	3.2
2020	-3.9	0.3	-13.4	-0.9	-1.3	3.3	1.2	-2.8	-23.3	-13.7	-5.3	-3.2	-0.4	0.6	2.6	0.3	-4.7
2021	8.1	-2.1	22.8	6.1	6.7	-8.3	-5.0	5.2	36.5	23.4	13.6	7.8	6.0	4.9	3.7	9.7	6.6
2022	..	..	..	..	..	13.5	13.0	..	..	..	..	..	..	..	..	..	..
All Retailing, Including Automotive Fuel, Small Businesses (£95,767m)																	
2013	77.7	70.6	77.3	77.7	85.0	65.8	72.5	73.0	75.1	78.7	78.1	79.7	76.8	76.8	80.5	83.8	89.6
2014	81.5	75.1	82.7	80.1	88.6	68.9	76.8	79.8	81.6	82.9	83.3	84.2	80.6	76.4	83.0	88.2	93.5
2015	80.3	74.9	80.5	80.2	85.7	71.8	74.2	77.9	79.6	80.2	81.4	83.2	79.6	78.2	82.1	87.0	87.5
2016	85.2	76.3	83.0	83.8	97.8	73.3	75.7	79.3	82.1	84.1	82.8	85.7	83.1	83.0	91.7	100.8	100.1
2017	90.3	80.3	88.8	90.3	102.0	75.9	83.3	81.4	89.0	88.5	88.9	92.2	89.9	96.8	103.8	104.6	..
2018	96.1	85.4	93.0	97.4	108.6	82.2	86.4	87.2	92.5	95.3	91.7	98.0	100.8	94.3	100.5	114.4	110.5
2019	100.0	89.7	99.4	101.7	109.2	82.1	90.6	95.1	97.6	100.6	99.7	105.1	102.5	98.5	102.8	108.6	114.7
2020	102.3	87.1	89.4	111.5	122.2	85.8	94.1	82.9	73.1	87.4	104.2	115.5	110.3	109.3	119.4	125.6	121.7
2021	112.0	95.6	114.4	109.2	128.9	90.5	94.3	100.7	115.0	116.0	112.6	112.4	109.0	106.7	119.3	134.3	132.3
2022	..	..	..	..	..	112.0	111.5	..	..	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2013	1.3	-2.2	0.6	0.9	5.7	-3.6	2.5	-4.8	0.3	-	1.3	1.3	-2.6	3.5	2.5	3.9	9.5
2014	4.9	6.3	6.9	3.1	4.3	4.7	6.0	9.3	8.7	5.4	6.7	5.7	4.9	-0.4	3.1	5.2	4.4
2015	-1.5	-0.2	-2.6	0.1	-3.3	4.2	-3.4	-2.4	-2.4	-3.3	-2.2	-1.3	-1.2	2.3	-1.0	-1.4	-6.4
2016	6.1	1.9	3.1	4.6	14.1	2.0	2.0	1.8	3.1	4.8	1.8	3.0	4.3	6.1	11.7	16.0	14.4
2017	6.0	5.2	7.0	7.7	4.3	3.6	10.1	2.6	8.4	5.2	7.3	3.8	10.9	8.3	5.5	3.0	4.4
2018	6.4	6.3	4.8	7.9	6.6	8.2	3.6	7.1	4.0	7.6	3.1	10.2	9.4	4.8	3.9	10.1	5.7
2019	4.0	5.1	6.8	4.4	0.5	-	4.9	9.0	5.5	5.6	8.8	7.2	1.7	4.5	2.2	-5.0	3.8
2020	2.3	-2.9	-10.0	9.6	11.9	4.5	3.8	-12.8	-25.1	-13.2	4.4	10.0	7.7	11.0	16.2	15.6	6.1
2021	9.5	9.7	27.9	-2.1	5.5	5.5	0.2	21.5	57.3	32.8	8.1	-2.7	-1.2	-2.4	-0.1	7.0	8.7
2022	..	..	..	..	..	23.8	18.3	..	..	..	..	..	..	..	..	..	..

The monthly periods consist of 4 weeks except for March, June, September and December which are 5

## 4

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

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

Index 2019=100

Year	1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec	
<b>SIC 2007 (SALES IN 2019)</b>																	
All Retailing, Excluding Automotive Fuel, All Businesses (£393,739m)																	
2013	81.5	73.9	78.4	79.5	94.4	71.4	73.5	76.3	75.5	79.0	80.1	81.1	78.1	79.4	82.0	89.9	107.8
2014	84.7	76.8	82.8	81.7	97.9	75.0	76.5	78.8	82.4	82.3	83.4	81.1	80.8	85.5	95.4	109.9	
2015	86.2	79.5	83.8	83.4	98.1	77.4	78.2	82.1	82.2	84.1	84.8	85.1	81.7	83.5	86.4	96.8	108.6
2016	89.1	80.5	85.3	86.3	104.4	79.3	79.5	82.3	83.7	86.5	85.6	88.0	85.1	85.8	91.7	102.5	116.1
2017	93.0	83.0	90.0	90.3	108.5	80.7	82.7	85.2	90.5	89.5	90.1	91.6	89.8	89.7	94.4	106.9	121.1
2018	96.7	86.9	93.4	94.6	111.9	84.1	86.1	89.8	90.6	95.2	94.1	96.5	94.1	93.4	97.5	111.3	124.0
2019	100.0	90.6	97.4	97.8	114.2	87.3	89.8	93.8	96.9	97.1	97.9	100.5	96.9	96.4	100.5	110.8	128.0
2020	100.4	91.1	89.8	102.1	119.3	90.6	91.7	91.2	78.8	88.6	99.5	103.4	101.0	101.9	109.1	118.9	127.8
2021	107.0	93.5	107.4	103.7	123.6	88.5	91.0	99.4	106.4	107.4	108.1	106.2	102.9	102.3	110.0	125.3	133.2
2022	..	..	..	..	..	99.1	100.1	..	..	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2013	3.3	2.4	2.6	3.9	4.1	1.5	3.7	2.0	0.3	3.4	3.8	4.4	3.2	4.0	3.5	3.8	4.8
2014	3.8	3.9	5.6	2.8	3.8	5.1	4.0	3.4	9.1	4.1	4.2	2.9	3.9	1.8	4.3	6.2	1.9
2015	1.8	3.5	1.2	2.1	0.2	3.2	2.2	4.2	-0.2	2.2	1.7	2.0	0.8	3.3	1.0	1.5	-1.1
2016	3.4	1.3	1.8	3.4	6.4	2.4	1.7	0.2	1.8	2.8	0.9	3.5	4.1	2.7	6.2	5.8	6.9
2017	4.3	3.2	5.6	4.7	4.0	1.8	4.1	3.5	8.1	3.5	5.2	4.0	5.5	4.6	3.0	4.3	4.3
2018	4.0	4.6	3.7	4.7	3.1	4.2	4.0	5.4	0.1	6.4	4.5	5.4	4.9	4.1	3.2	4.1	2.4
2019	3.4	4.3	4.3	3.4	2.1	3.8	4.3	4.5	7.0	2.0	4.1	4.2	2.9	3.2	3.1	-0.4	3.2
2020	0.4	0.6	-7.7	4.3	4.4	3.7	2.1	-2.8	-18.7	-8.7	1.7	2.9	4.2	5.7	8.6	7.3	-0.2
2021	6.6	2.6	19.6	1.6	3.6	-2.3	-0.7	9.0	34.9	21.2	8.6	2.7	1.9	0.5	0.8	5.3	4.3
2022	..	..	..	..	..	12.0	10.0	..	..	..	..	..	..	..	..	..	..
All Retailing, Excluding Automotive Fuel, Large Businesses (£305,328m)																	
2013	83.2	75.5	79.2	80.6	97.4	73.6	74.5	77.8	76.2	79.7	81.2	82.2	79.0	80.7	82.9	92.0	113.3
2014	86.1	77.8	83.4	82.8	100.8	77.2	77.0	79.2	83.1	82.6	84.2	84.0	81.9	82.7	86.6	97.8	114.7
2015	88.1	80.9	85.1	84.6	101.8	79.2	79.5	83.5	83.2	85.6	86.2	85.9	82.6	85.3	87.8	99.8	114.6
2016	90.2	81.7	86.0	87.1	106.0	81.1	80.6	83.1	84.2	87.3	86.4	88.9	85.8	86.7	91.7	102.7	120.2
2017	93.8	84.0	90.4	90.5	110.4	82.1	82.7	86.5	91.0	89.9	90.5	92.5	89.2	89.9	94.0	107.8	125.7
2018	96.9	87.4	93.7	93.9	112.5	84.8	86.1	90.6	90.2	95.4	95.1	96.3	92.2	93.3	96.6	110.0	127.4
2019	100.0	90.9	96.9	96.7	115.5	88.9	89.7	93.5	96.9	96.3	97.5	99.2	95.3	95.7	99.8	111.2	131.4
2020	99.2	92.1	89.2	98.7	117.4	91.7	91.0	93.4	79.8	88.4	97.3	99.1	97.7	99.1	105.3	115.8	128.3
2021	105.3	92.3	104.9	102.1	121.8	87.3	89.6	98.5	103.4	104.5	106.5	104.3	101.2	101.1	107.2	122.4	133.0
2022	..	..	..	..	..	95.5	97.2	..	..	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2013	3.7	3.6	3.0	4.6	3.7	2.9	4.1	3.9	0.2	4.1	4.2	5.4	4.7	3.8	3.5	3.8	3.7
2014	3.4	3.1	5.2	2.7	3.5	4.9	3.4	1.7	9.0	3.6	3.6	2.1	3.7	2.4	4.5	6.3	1.2
2015	2.4	4.0	2.1	2.2	0.9	2.6	3.2	3.2	5.5	0.1	3.6	2.4	2.3	0.8	3.1	1.4	-0.1
2016	2.4	1.0	1.1	2.9	4.2	2.5	1.4	-0.4	1.2	2.0	0.3	3.5	3.9	1.7	4.5	2.8	4.9
2017	4.0	2.8	5.1	3.9	4.1	1.3	2.7	4.0	8.0	2.9	4.7	4.1	3.9	3.7	2.5	5.0	4.5
2018	3.2	4.1	3.6	3.7	1.9	3.2	4.1	4.7	-0.9	6.2	5.1	4.1	3.4	3.7	2.8	2.0	1.3
2019	3.2	4.0	3.5	3.0	2.6	4.8	4.1	3.3	7.5	0.9	2.5	3.1	3.4	2.6	3.3	1.1	3.2
2020	-0.8	1.3	-8.0	2.1	1.7	3.2	1.4	-0.1	-17.6	-8.2	-0.2	-0.1	2.5	3.5	5.6	4.1	-2.4
2021	6.1	0.2	17.7	3.5	3.8	-4.8	-1.5	5.5	29.5	18.3	9.5	5.3	3.5	2.0	1.7	5.8	3.7
2022	..	..	..	..	..	9.4	8.5	..	..	..	..	..	..	..	..	..	..
All Retailing, Excluding Automotive Fuel, Small Businesses (£88,411m)																	
2013	75.8	68.5	75.4	75.5	83.8	63.7	70.1	70.9	73.1	76.8	76.2	77.0	74.9	74.9	78.9	82.5	88.9
2014	79.8	73.2	80.7	77.9	87.9	67.5	74.6	77.8	79.9	81.3	80.9	81.7	78.2	74.6	81.8	87.2	93.3
2015	79.7	74.4	79.4	79.4	85.5	71.3	73.6	77.4	78.8	79.2	80.1	82.4	78.7	77.5	81.5	86.5	88.0
2016	85.3	76.2	82.7	83.4	98.7	72.9	75.6	79.4	81.9	83.7	82.6	85.1	82.6	82.6	91.8	101.8	105.3
2017	90.0	79.8	88.5	89.7	102.1	75.7	82.7	80.7	88.8	88.2	88.6	88.4	91.7	89.1	96.2	103.9	105.3
2018	96.0	85.0	92.2	97.1	109.8	81.5	85.8	87.1	92.1	94.4	90.6	97.2	100.7	94.1	100.5	115.6	112.5
2019	100.0	89.5	98.8	101.7	110.0	81.9	90.2	94.9	97.1	99.9	99.4	104.9	102.3	98.8	102.9	109.4	116.2
2020	104.5	87.7	92.0	113.7	125.9	86.7	94.3	83.5	75.5	89.6	107.3	118.2	112.3	111.3	122.1	129.8	125.9
2021	113.1	97.6	115.9	109.1	129.9	92.9	96.1	102.6	116.9	117.6	113.8	112.7	108.9	106.4	119.6	135.1	134.0
2022	..	..	..	..	..	111.7	110.1	..	..	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2013	1.8	-2.1	1.3	1.5	6.1	-3.7	2.4	-4.3	0.6	1.0	2.2	1.0	-1.8	4.8	3.3	3.9	9.9
2014	5.2	6.9	7.0	3.1	4.8	5.9	6.4	9.7	9.2	5.9	6.2	6.1	4.5	-0.4	3.6	5.7	4.9
2015	-0.2	1.6	-1.7	1.9	-2.7	5.7	-1.3	-0.4	-1.4	-2.7	-1.1	0.9	0.6	3.9	-0.4	-0.8	-5.7
2016	7.0	2.5	4.2	5.0	15.4	2.2	2.7	2.5	3.9	5.7	3.1	3.3	4.9	6.6	12.6	17.7	15.7
2017	5.6	4.7	7.1	7.6	3.4	3.9	9.4	1.7	8.5	5.4	7.3	3.8	11.0	7.9	4.8	2.0	3.5
2018	6.7	6.5	4.2	8.3	7.6	7.7	3.8	7.9	3.7	7.1	2.3	10.0	9.9	5.5	4.5	11.3	6.8
2019	4.1	5.2	7.1	4.8	0.2	0.4	5.1	9.0	5.4	5.8	9.6	7.9	1.6	5.0	2.3	-5.4	3.3
2020	4.5	-1.9	-6.9	11.8	14.5	5.8	4.5	-12.0	-22.3	-10.3	7.9	12.7	9.8	12.7	18.7	18.6	8.4
2021	8.2	11.2	25.9	-4.1	3.1	7.2	1.9	22.8	54.8	31.3	6.1	-4.6	-3.0	-4.4	-2.0	4.1	6.4
2022	..	..	..	..	..	20.2	14.7	..	..	..	..	..	..	..	..	..	..

The monthly periods consist of 4 weeks except for March, June, September and December which are 5

## 4

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

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

Index 2019=100

Year	1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec	
<b>SIC 2007 (SALES IN 2019)</b>																	
Predominantly Food Stores, All Businesses (£167,730m)																	
2013	89.4	84.8	87.8	88.9	96.2	81.0	84.2	88.4	84.5	89.2	89.4	91.5	88.0	87.5	88.4	92.9	105.0
2014	90.4	85.9	91.1	88.5	96.5	83.7	86.9	87.3	92.0	90.3	90.9	90.3	87.9	87.6	89.7	94.6	103.4
2015	90.5	87.3	89.7	88.6	96.2	84.3	86.3	90.6	87.0	91.0	90.9	89.7	87.0	89.1	88.8	93.8	104.0
2016	92.1	87.8	90.9	90.6	99.0	84.8	87.7	90.3	89.0	92.2	91.3	91.6	90.3	90.0	91.9	95.6	107.3
2017	94.3	88.7	94.0	92.4	102.0	84.8	89.3	91.3	94.8	94.6	92.9	94.0	91.9	91.4	94.0	97.8	111.7
2018	97.3	92.0	96.8	96.4	104.1	86.8	91.9	96.4	92.9	99.2	98.0	99.4	96.2	94.3	96.3	100.2	113.5
2019	100.0	94.4	100.1	99.1	106.5	90.4	94.6	97.4	100.2	100.4	99.8	101.3	98.8	97.6	99.3	102.2	115.6
2020	104.9	100.2	107.0	102.5	110.2	93.5	97.6	108.9	105.5	108.6	107.1	103.6	102.6	101.7	103.2	109.7	116.3
2021	106.9	105.3	106.0	103.3	112.9	99.0	104.1	111.3	105.2	104.6	107.9	105.9	103.0	101.5	104.5	109.3	122.3
2022	..	..	..	..	..	97.0	101.8	..	..	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2013	3.0	3.3	1.8	3.7	3.2	2.6	1.9	4.9	-1.2	3.2	3.0	6.0	2.8	2.6	3.2	3.0	3.3
2014	1.1	1.3	3.7	-0.4	0.3	3.4	3.1	-1.2	8.8	1.2	1.7	-1.3	-0.1	0.2	1.4	1.9	-1.6
2015	0.1	1.7	-1.5	0.1	-0.3	0.6	-0.6	3.8	-5.5	0.8	-0.1	-0.7	-1.1	1.7	-1.0	-0.9	0.6
2016	1.8	0.5	1.3	2.2	2.9	0.6	1.6	-0.3	2.4	1.3	0.5	2.2	3.8	1.0	3.6	2.0	3.2
2017	2.4	1.0	3.5	1.9	3.0	-	1.9	1.0	6.4	2.6	1.8	2.6	1.7	1.5	2.2	2.3	4.1
2018	3.3	3.8	3.0	4.4	2.1	2.3	2.8	5.6	-1.9	4.9	5.4	5.7	4.7	3.1	2.5	2.4	1.6
2019	2.7	2.5	3.4	2.7	2.3	4.2	2.9	1.0	7.8	1.1	1.8	1.9	2.7	3.5	3.1	2.0	1.8
2020	4.9	6.2	7.0	3.5	3.6	3.4	3.2	11.9	5.3	8.2	7.3	2.3	3.9	4.2	3.9	7.4	0.6
2021	1.9	5.1	-0.9	0.7	2.4	5.9	6.7	2.2	-0.3	-3.7	0.8	2.3	0.4	-0.2	1.3	-0.4	5.2
2022	..	..	..	..	..	-2.0	-2.2	..	..	..	..	..	..	..	..	..	..
Predominantly Food Stores, Large Businesses (£145,103m)																	
2013	89.4	85.7	87.4	88.3	96.3	81.7	84.8	89.6	84.1	88.8	89.0	90.9	87.0	87.2	87.9	93.2	105.6
2014	90.6	86.0	90.7	88.7	97.1	84.1	86.9	87.2	91.4	89.7	91.0	90.2	87.7	88.4	89.9	95.3	104.3
2015	90.6	87.6	89.4	88.5	96.8	84.3	86.5	91.2	86.2	90.8	90.8	89.4	86.6	89.2	89.4	94.1	104.8
2016	91.1	87.3	89.9	89.3	97.7	84.6	87.0	89.9	88.2	91.1	90.2	90.2	88.8	89.1	90.4	93.6	106.8
2017	94.5	88.7	94.2	92.6	102.4	84.6	89.2	91.5	95.0	94.5	93.3	94.1	91.8	92.0	93.8	98.2	112.7
2018	97.6	92.9	96.9	96.0	104.7	87.6	92.9	97.3	92.9	99.1	98.4	98.5	95.2	94.8	96.1	100.4	115.0
2019	100.0	94.7	100.2	98.6	106.5	91.1	94.6	97.6	100.6	100.2	99.8	100.6	97.9	97.5	98.6	102.0	116.5
2020	105.4	101.7	107.3	102.1	110.6	94.8	97.9	111.7	105.6	109.0	107.4	103.5	101.8	101.3	103.0	110.1	117.0
2021	106.1	105.6	105.4	102.2	111.2	99.5	104.0	111.7	104.6	103.8	107.2	104.6	101.6	100.7	103.0	107.4	120.8
2022	..	..	..	..	..	96.3	101.5	..	..	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2013	3.5	5.0	2.1	4.1	2.9	4.6	3.3	6.6	-1.0	3.6	3.3	6.7	3.2	2.8	3.2	3.1	2.6
2014	1.3	0.4	3.8	0.5	0.8	2.9	2.5	-2.6	8.8	1.0	2.3	-0.7	0.8	1.4	2.2	2.3	-1.2
2015	-	1.9	-1.5	-0.3	-0.4	0.3	-0.5	4.6	-5.7	1.3	-0.2	-0.9	-1.2	0.9	-0.5	-1.3	0.5
2016	0.5	-0.3	0.5	1.0	1.0	0.3	0.6	-1.5	2.2	0.4	-0.6	0.9	2.5	-0.2	1.1	-0.5	1.9
2017	3.7	1.5	4.8	3.6	4.8	-	2.5	1.8	7.8	3.7	3.4	4.3	3.3	3.3	3.7	4.9	5.5
2018	3.4	4.8	2.9	3.7	2.2	3.5	4.2	6.3	-2.2	4.8	5.5	4.7	3.7	3.0	2.5	2.3	2.0
2019	2.4	1.9	3.4	2.7	1.7	4.1	1.8	0.4	8.4	1.2	1.5	2.1	2.9	2.9	2.6	1.5	1.3
2020	5.4	7.4	7.1	3.6	3.8	4.0	3.5	14.4	4.9	8.8	7.6	2.9	3.9	3.9	4.4	7.9	0.4
2021	0.7	3.8	-1.8	-	0.6	5.0	6.2	0.1	-0.9	-4.8	-0.2	1.0	-0.2	-0.6	-	-2.4	3.3
2022	..	..	..	..	..	-3.2	-2.3	..	..	..	..	..	..	..	..	..	..
Predominantly Food Stores, Small Businesses (£22,628m)																	
2013	89.5	79.4	90.6	92.9	95.2	76.2	80.7	80.9	87.5	92.1	91.8	95.5	94.5	89.4	91.4	91.3	101.3
2014	89.4	85.1	93.2	87.2	92.2	81.6	86.4	87.5	95.7	94.5	90.3	90.8	89.2	82.8	88.0	90.1	97.1
2015	89.7	85.4	91.7	89.6	92.2	83.8	85.4	86.8	91.6	92.6	91.1	91.3	89.3	88.3	84.5	91.7	98.8
2016	98.5	90.8	97.4	98.8	107.2	86.2	92.2	93.2	94.7	99.1	98.1	100.7	100.0	96.3	101.7	108.6	110.6
2017	93.0	88.7	93.0	90.9	99.2	86.0	90.3	89.6	93.3	95.3	91.0	93.3	92.8	87.6	95.0	95.6	105.3
2018	95.5	86.4	96.4	98.9	100.1	81.7	85.3	90.8	93.3	100.5	95.7	104.8	102.7	91.1	97.2	98.5	103.8
2019	100.0	92.4	99.4	102.2	106.0	86.0	94.4	95.9	97.1	101.5	99.5	105.3	104.2	98.1	103.6	103.7	109.8
2020	102.1	90.6	105.2	105.3	108.3	85.4	95.9	91.4	105.2	105.7	104.8	103.8	108.0	104.4	104.3	107.8	111.9
2021	112.0	103.6	110.3	110.7	123.5	95.7	105.2	108.6	108.8	109.4	112.2	114.6	112.4	106.3	114.6	121.8	132.1
2022	..	..	..	..	..	101.5	103.6	..	..	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2013	-0.2	-6.9	-0.2	1.1	4.8	-9.2	-6.6	-5.3	-2.8	0.7	1.0	1.9	0.3	1.1	3.4	2.0	8.1
2014	-0.2	7.2	2.9	-6.0	-3.1	7.1	7.1	8.2	9.4	2.5	-1.7	-5.0	-5.6	-7.4	-3.7	-1.3	-4.1
2015	0.4	0.4	-1.6	2.6	0.1	2.6	-1.2	-0.9	-4.4	-1.9	1.0	0.5	0.2	6.7	-3.9	1.8	1.7
2016	9.8	6.3	6.1	10.3	16.3	3.0	8.0	7.5	3.4	7.0	7.6	10.3	12.0	9.0	20.3	18.4	12.0
2017	-5.7	-2.2	-4.5	-7.9	-7.5	-0.3	-2.0	-3.9	-1.5	-3.9	-7.2	-7.4	-7.2	-9.0	-6.5	-11.9	-4.8
2018	2.7	-2.7	3.7	8.7	1.0	-4.9	-5.5	1.3	0.1	5.4	5.1	12.4	10.7	4.0	2.3	3.0	-1.4
2019	4.8	7.0	3.0	3.3	5.9	5.2	10.6	5.6	4.0	1.0	4.0	0.4	1.5	7.7	6.6	5.3	5.8
2020	2.1	-2.0	5.8	3.0	2.2	-0.7	1.6	-4.7	8.3	4.2	5.3	-1.4	3.6	6.4	0.7	4.0	2.0
2021	9.7	14.4	4.9	5.1	14.1	12.0	9.7	18.8	3.5	3.5	7.1	10.4	4.2	1.8	9.9	13.0	18.0
2022	..	..	..	..	..	6.1	-1.6	..	..	..	..	..	..	..	..	..	..

The monthly periods consist of 4 weeks except for March, June, September and December which

## 4

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

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

Index 2019=100

Year	1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec	
<b>SIC 2007 (SALES IN 2019)</b>																	
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	111.4	100.9	105.3	112.3	105.7	104.7	107.7	105.4	102.2	101.0	103.6	107.7	120.6
2022	..	..	..	..	..	96.7	101.8	..	..	..	..	..	..	..	..	..	..
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	0.6	6.4	7.4	2.4	-2.0	-5.5	-1.3	1.1	-1.0	-1.4	-0.1	-2.3	3.3
2022	..	..	..	..	..	-4.1	-3.3	..	..	..	..	..	..	..	..	..	..
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	110.8	100.2	104.5	112.2	104.8	103.8	107.3	104.6	101.4	100.6	102.8	106.9	120.3
2022	..	..	..	..	..	96.5	101.7	..	..	..	..	..	..	..	..	..	..
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	-0.1	5.6	6.6	-0.1	-2.1	-6.0	-1.2	0.6	-0.8	-1.1	-0.6	-3.2	2.6
2022	..	..	..	..	..	-3.8	-2.7	..	..	..	..	..	..	..	..	..	..
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	113.0	111.7	113.4	109.3	117.7	107.5	114.0	113.3	114.8	113.6	112.1	113.8	110.1	105.0	111.6	116.4	123.5
2022	..	..	..	..	..	99.1	103.3	..	..	..	..	..	..	..	..	..	..
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	6.5	22.5	-1.1	-0.8	7.4	14.2	15.6	37.5	-1.0	-0.3	-1.8	6.4	-2.9	-4.6	4.2	6.7	10.4
2022	..	..	..	..	..	-7.9	-9.4	..	..	..	..	..	..	..	..	..	..

## 4

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

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

Index 2019=100

Year	1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec	
<b>SIC 2007 (SALES IN 2019)</b>																	
Specialist Food Stores (£9,400m)																	
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	98.4	81.7	94.0	101.2	116.9	72.7	81.1	89.5	90.1	93.5	97.4	98.6	104.3	100.8	109.1	115.7	124.1
2022	..	..	..	..	..	102.2	104.4	..	..	..	..	..	..	..	..	..	..
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	10.7	-8.3	31.7	7.3	15.8	-7.0	-14.7	-6.1	37.0	28.6	30.3	4.9	11.1	6.2	11.7	14.9	19.6
2022	..	..	..	..	..	40.6	28.7	..	..	..	..	..	..	..	..	..	..
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	137.9	110.1	135.8	136.3	169.3	86.5	114.4	125.6	127.3	131.4	146.0	148.7	137.8	125.2	137.8	165.4	197.8
2022	..	..	..	..	..	97.0	94.1	..	..	..	..	..	..	..	..	..	..
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	36.7	20.5	27.1	47.1	49.5	13.8	36.1	11.6	17.5	22.0	39.1	51.6	42.0	47.6	44.9	48.2	53.1
2022	..	..	..	..	..	12.1	-17.8	..	..	..	..	..	..	..	..	..	..

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

## 4

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

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

Index 2019=100

Year	1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec	
<b>SIC 2007 (SALES IN 2019)</b>																	
Predominantly Non-food Stores, All Businesses (£176,057m)																	
2013	83.9	72.6	79.4	80.7	102.8	71.3	72.1	74.1	76.6	79.6	81.5	81.6	78.2	81.8	85.4	95.3	122.6
2014	88.4	76.7	84.2	85.0	108.5	75.9	74.2	79.5	82.7	83.8	85.8	87.0	84.8	83.5	90.6	103.4	127.0
2015	90.4	79.7	86.8	87.2	108.0	78.3	78.0	82.3	85.8	86.8	87.6	89.3	85.9	86.5	91.7	105.0	123.5
2016	92.7	80.7	87.2	89.2	113.7	80.8	78.7	82.3	85.6	88.4	87.4	92.7	87.6	87.6	96.5	109.6	130.8
2017	96.0	82.2	91.6	93.0	117.0	81.1	81.1	84.1	91.9	90.2	92.4	95.3	93.2	91.1	97.8	113.6	135.0
2018	98.8	85.4	93.8	96.2	119.7	84.9	83.6	87.2	92.0	95.0	94.3	97.6	96.0	95.1	100.0	117.8	136.9
2019	100.0	87.8	96.2	96.9	119.0	85.9	86.2	90.7	95.2	95.2	97.8	99.5	96.3	95.4	100.6	113.8	137.9
2020	87.7	81.4	61.7	94.3	114.0	87.1	86.0	72.1	43.6	56.1	80.7	94.3	93.1	95.3	103.7	106.8	128.1
2021	98.6	69.8	101.7	99.3	123.4	64.2	66.4	76.9	98.5	103.5	102.9	101.2	99.0	97.9	108.7	125.7	133.4
2022	..	..	..	..	..	90.5	90.3	..	..	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2013	1.8	-0.5	1.5	2.0	3.5	-1.2	3.8	-3.1	-	2.1	2.2	1.3	0.6	3.8	2.2	2.7	4.7
2014	5.4	5.6	6.1	5.3	5.6	6.5	2.9	7.3	7.9	5.3	5.3	6.6	8.4	2.0	6.1	8.5	3.6
2015	2.3	4.0	3.1	2.6	-0.4	3.2	5.3	3.5	3.8	3.6	2.1	2.7	1.3	3.6	1.2	1.5	-2.7
2016	2.5	1.2	0.4	2.3	5.2	3.2	0.9	-	-0.2	1.8	-0.2	3.8	2.0	1.3	5.2	4.4	5.9
2017	3.5	1.9	5.1	4.3	2.9	0.4	3.0	2.2	7.4	2.1	5.7	2.8	6.4	3.9	1.4	3.7	3.2
2018	2.9	3.9	2.4	3.4	2.3	4.8	3.1	3.7	0.1	5.3	2.0	2.4	3.0	4.4	2.3	3.7	1.4
2019	1.3	2.8	2.6	0.8	-0.5	1.1	3.1	4.0	3.4	0.2	3.8	2.0	0.3	0.3	0.6	-3.4	0.7
2020	-12.3	-7.3	-35.9	-2.7	-4.2	1.4	-0.2	-20.5	-54.2	-41.1	-17.5	-5.3	-3.3	-0.2	3.0	-6.1	-7.2
2021	12.3	-14.3	64.9	5.3	8.3	-26.3	-22.8	6.6	126.1	84.5	27.5	7.4	6.3	2.8	4.9	17.8	4.2
2022	..	..	..	..	..	41.0	36.1	..	..	..	..	..	..	..	..	..	..
Predominantly Non-food Stores, Large Businesses (£128,944m)																	
2013	85.1	72.6	79.2	81.0	107.6	72.9	70.9	73.6	76.2	78.9	81.9	81.8	78.6	82.2	85.5	98.0	132.9
2014	89.5	76.3	84.2	85.2	113.4	77.3	72.9	78.0	82.9	83.7	85.6	86.3	84.7	84.7	91.2	107.1	136.2
2015	92.3	80.2	87.4	87.6	113.8	79.7	77.9	82.4	86.5	87.4	88.2	89.2	85.7	87.9	92.2	110.2	133.9
2016	94.4	80.8	87.2	90.2	119.3	82.1	78.7	81.4	84.9	88.5	87.9	93.2	88.0	89.5	97.6	114.0	140.9
2017	96.8	82.7	90.9	92.5	121.1	83.2	79.4	84.9	91.6	89.5	91.5	95.5	91.1	91.2	97.0	116.4	144.3
2018	99.0	85.0	93.7	94.9	122.4	85.4	82.1	86.9	90.6	94.9	95.3	97.5	92.6	94.6	99.0	117.6	145.0
2019	100.0	87.8	94.5	95.2	122.6	87.6	85.4	89.8	93.9	92.7	96.3	97.0	94.1	94.5	100.8	116.1	145.2
2020	85.1	80.4	59.2	88.7	112.3	87.3	83.1	71.2	42.6	54.5	76.2	86.9	87.7	91.0	97.7	103.4	131.0
2021	96.0	66.4	97.7	96.3	123.8	61.3	62.5	73.6	94.6	98.7	99.4	97.9	95.6	95.5	105.0	124.7	138.1
2022	..	..	..	..	..	86.3	85.8	..	..	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2013	2.5	0.4	2.4	3.1	3.7	-0.4	3.6	-1.3	-	3.3	3.4	2.2	3.7	3.3	2.8	3.6	4.1
2014	5.2	5.1	6.3	5.2	5.4	6.1	2.8	5.9	8.8	6.1	4.5	5.5	7.7	3.0	6.6	9.3	2.5
2015	3.1	5.1	3.9	2.9	0.3	3.0	6.8	5.7	4.3	4.5	3.1	3.4	1.2	3.7	1.1	2.9	-1.7
2016	2.3	0.8	-0.3	2.9	4.9	3.0	1.1	-1.2	-1.8	1.3	-0.4	4.5	2.7	1.9	5.9	3.5	5.3
2017	2.6	2.4	4.3	2.5	1.5	1.4	0.8	4.4	7.8	1.1	4.2	2.4	3.5	1.9	-0.6	2.1	2.4
2018	2.3	2.7	3.1	2.6	1.1	2.7	3.4	2.3	-1.1	6.1	4.1	2.1	1.7	3.7	2.1	1.1	0.5
2019	1.0	3.3	0.8	0.3	0.2	2.5	4.0	3.3	3.6	-2.3	1.1	-0.5	1.5	-	1.9	-1.3	0.1
2020	-14.9	-8.4	-37.4	-6.8	-8.4	-0.3	-2.7	-20.6	-54.7	-41.2	-20.9	-10.4	-6.7	-3.8	-3.1	-10.9	-9.8
2021	12.9	-17.4	65.1	8.5	10.3	-29.8	-24.8	3.3	122.2	80.9	30.5	12.7	9.0	5.0	7.5	20.5	5.4
2022	..	..	..	..	..	40.7	37.1	..	..	..	..	..	..	..	..	..	..
Predominantly Non-food Stores, Small Businesses (£47,113m)																	
2013	80.5	72.7	79.9	79.8	89.5	66.8	75.2	75.3	77.6	81.5	80.4	81.2	77.2	80.9	85.0	87.9	94.4
2014	85.3	77.7	84.3	84.4	95.3	72.0	77.5	83.7	82.1	84.1	86.3	88.9	85.1	80.2	89.0	93.3	101.8
2015	85.5	78.6	85.0	86.0	92.4	74.6	78.5	81.9	84.0	85.1	85.8	89.6	86.4	82.7	90.5	90.7	95.2
2016	88.1	80.5	87.2	86.4	98.4	77.2	78.7	84.6	87.5	88.0	86.3	91.3	86.4	82.5	93.4	97.4	103.2
2017	93.6	80.9	93.5	94.6	105.5	75.2	85.6	81.7	92.9	92.2	94.9	94.7	99.1	90.8	100.0	106.0	109.6
2018	98.1	86.5	94.0	99.7	112.1	83.5	87.7	88.1	96.0	95.2	91.4	97.9	105.4	96.7	102.9	118.1	114.8
2019	100.0	88.0	100.9	101.8	109.2	81.2	88.2	93.3	98.9	101.9	101.8	106.4	102.4	97.7	100.2	107.3	118.0
2020	95.1	84.3	68.6	109.5	118.7	86.5	93.9	74.6	46.4	60.4	93.0	114.5	107.9	106.9	120.0	115.9	120.0
2021	105.4	78.9	112.8	107.4	122.5	72.0	76.9	86.1	109.4	116.7	112.4	110.4	108.3	104.3	118.9	128.6	120.5
2022	..	..	..	..	..	102.1	102.9	..	..	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2013	-0.3	-2.9	-0.8	-0.8	2.9	-3.7	4.3	-7.6	-0.2	-0.9	-1.2	-1.3	-7.2	5.3	0.5	-	7.0
2014	6.0	7.0	5.6	5.7	6.4	7.8	3.0	11.1	5.7	3.2	7.4	9.6	10.3	-0.9	4.7	6.2	7.8
2015	0.2	1.1	0.8	1.9	-3.0	3.6	1.3	-2.2	2.3	1.2	-0.6	0.8	1.5	3.1	1.6	-2.8	-6.5
2016	3.1	2.5	2.5	0.5	6.5	3.6	0.2	3.4	4.2	3.4	0.6	1.9	-	-0.2	3.3	7.4	8.3
2017	6.2	0.5	7.2	9.4	7.3	-2.7	8.8	-3.4	6.2	4.7	10.0	3.8	14.7	10.1	7.1	8.8	6.2
2018	4.8	7.0	0.6	5.4	6.3	11.1	2.4	7.8	3.3	3.2	-3.7	3.3	6.3	6.5	2.8	11.5	4.8
2019	1.9	1.7	7.4	2.1	-2.6	-2.8	0.7	5.9	3.0	7.1	11.4	8.6	-2.9	1.1	-2.6	-9.2	2.8
2020	-4.9	-4.1	-32.0	7.6	8.7	6.6	6.4	-20.1	-53.1	-40.7	-8.7	7.6	5.4	9.4	19.8	8.0	1.7
2021	10.8	-6.4	64.4	-1.9	3.2	-16.7	-18.2	15.5	135.8	93.3	20.8	-3.5	0.4	-2.4	-0.9	11.0	0.4
2022	..	..	..	..	..	41.8	33.9	..	..	..	..	..	..	..	..	..	..

The monthly periods consist of 4 weeks except for March, June, September

## **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	
<b>SIC 2007 (SALES IN 2019)</b>																	
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	86.1	44.6	90.0	92.4	117.3	44.1	38.9	49.4	87.6	89.6	92.2	92.1	91.9	92.9	100.5	117.4	130.6
2022	..	..	..	..	..	76.4	80.1	..	..	..	..	..	..	..	..	..	..
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	16.7	-38.9	99.1	12.1	24.3	-48.1	-51.0	-11.4	197.9	145.7	42.3	16.8	10.2	10.1	15.7	53.3	14.0
2022	..	..	..	..	..	73.3	105.6	..	..	..	..	..	..	..	..	..	..
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	89.4	46.1	93.8	96.1	121.5	45.7	39.6	51.5	90.4	93.9	96.5	96.7	95.5	96.2	104.2	121.5	135.3
2022	..	..	..	..	..	76.6	80.6	..	..	..	..	..	..	..	..	..	..
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	19.9	-37.5	103.9	16.2	26.8	-47.2	-50.3	-8.2	202.4	151.5	46.5	21.7	14.7	13.3	19.0	58.7	14.9
2022	..	..	..	..	..	67.7	103.5	..	..	..	..	..	..	..	..	..	..
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	65.5	35.3	66.4	69.2	91.3	34.6	34.7	36.3	70.4	62.8	66.0	63.9	69.7	73.0	77.9	91.8	101.7
2022	..	..	..	..	..	75.8	76.5	..	..	..	..	..	..	..	..	..	..
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	-4.5	-48.4	65.0	-14.0	6.8	-54.3	-55.3	-32.2	166.4	102.7	12.5	-15.3	-17.2	-10.4	-6.2	19.8	7.5
2022	..	..	..	..	..	118.9	120.6	..									

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

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

Index 2019=100

Year	1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec	
<b>SIC 2007 (SALES IN 2019)</b>																	
Textiles (£803m)																	
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	102.9	80.7	88.5	89.6	153.0	120.6	65.8	60.7	80.0	88.7	95.0	90.3	89.1	89.4	102.8	157.9	189.2
2022	..	..	..	..	..	109.8	91.4	..	..	..	..	..	..	..	..	..	..
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	14.7	19.2	54.9	-13.0	15.2	68.2	-10.0	2.3	63.4	182.2	12.8	-19.2	-6.0	-12.9	-18.5	40.7	22.4
2022	..	..	..	..	..	-9.0	38.8	..	..	..	..	..	..	..	..	..	..

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

## 4

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

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

Index 2019=100

Year	1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec	
<b>SIC 2007 (SALES IN 2019)</b>																	
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	86.3	44.3	90.9	92.7	117.2	42.8	38.5	50.2	88.9	90.2	93.1	92.8	91.2	93.8	100.9	117.4	130.0
2022	..	..	..	..	..	75.8	80.3	..	..	..	..	..	..	..	..	..	..
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	17.1	-39.4	99.1	13.6	24.3	-49.0	-51.8	-11.7	206.6	142.9	41.4	17.1	11.8	12.4	16.8	53.2	13.4
2022	..	..	..	..	..	76.9	108.5	..	..	..	..	..	..	..	..	..	..
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	95.6	97.2	122.4	45.2	39.9	53.1	92.4	95.4	98.2	98.2	95.4	97.8	105.7	122.8	135.6
2022	..	..	..	..	..	77.0	82.0	..	..	..	..	..	..	..	..	..	..
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	-1.2	-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	20.2	-37.3	103.2	17.0	26.8	-47.4	-50.6	-7.8	208.1	148.5	45.3	21.4	15.3	14.9	19.6	58.1	14.6
2022	..	..	..	..	..	70.4	105.4	..	..	..	..	..	..	..	..	..	..
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	56.9	28.4	58.0	61.2	80.1	26.2	28.9	29.7	63.8	53.4	57.2	54.9	61.7	65.9	67.7	79.3	90.5
2022	..	..	..	..	..	66.9	68.7	..	..	..	..	..	..	..	..	..	..
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	20.6	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	-8.8	-56.2	61.6	-13.9	3.2	-62.7	-61.4	-42.2	191.8	89.3	7.1	-18.8	-16.1	-8.5	-6.9	14.7	2.7
2022	..	..	..	..	..	155.7	137.9	..	..	..	..						

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

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

Index 2019=100

Year	1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec	
<b>SIC 2007 (SALES IN 2019)</b>																	
Footwear and Leather Goods (£5,113m)																	
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	126.9
2022	..	..	..	..	..	77.1	75.9	..	..	..	..	..	..	..	..	..	..
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	26.1	-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	..	..	..	..	..	78.6	98.7	..	..	..	..	..	..	..	..	..	..

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

## 4

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

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

Index 2019=100

Year	1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec	
<b>SIC 2007 (SALES IN 2019)</b>																	
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	110.2	95.5	118.6	108.7	118.2	85.3	96.2	103.1	119.1	123.4	114.4	112.5	109.4	104.9	116.1	127.1	112.7
2022	..	..	..	..	..	107.6	103.8	..	..	..	..	..	..	..	..	..	..
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	11.3	4.9	62.8	-0.6	-4.4	-10.4	2.5	21.8	151.2	78.4	19.0	5.2	1.2	-6.3	-6.4	-2.9	-4.0
2022	..	..	..	..	..	26.2	7.9	..	..	..	..	..	..	..	..	..	..
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	106.4	92.9	112.2	105.1	115.1	85.5	91.4	100.2	113.9	115.3	108.5	107.6	105.5	102.8	110.2	123.4	112.4
2022	..	..	..	..	..	105.5	99.5	..	..	..	..	..	..	..	..	..	..
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	11.4	3.9	53.3	-	0.4	-9.8	1.9	19.4	144.6	63.2	12.3	3.5	2.1	-4.3	-0.3	1.9	-0.3
2022	..	..	..	..	..	23.4	8.9	..	..	..	..	..	..	..	..	..	..
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	118.4	100.9	132.1	116.1	124.7	85.0	106.2	109.4	130.0	140.6	126.9	122.9	117.7	109.4	128.5	135.0	113.3
2022	..	..	..	..	..	112.2	112.8	..	..	..	..	..	..	..	..	..	..
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	11.2	6.9	83.4	-1.6	-12.5	-11.6	3.7	26.6	164.4	112.6	33.5	8.3	-0.5	-9.9	-15.7	-10.8	-11.0
2022	..	..	..	..	..	32.0	6.2	..	..	..	..						

## 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	
<b>SIC 2007 (SALES IN 2019)</b>																	
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	97.8	76.9	108.5	99.8	106.2	76.2	77.7	76.8	102.2	120.9	103.7	105.3	99.0	95.9	112.3	111.4	97.1
2022	..	..	..	..	..	113.6	104.7	..	..	..	..	..	..	..	..	..	..
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	12.2	-13.2	126.0	-1.2	-4.5	-23.8	-19.5	8.5	374.9	250.8	29.5	5.4	2.2	-8.7	-7.5	5.2	-9.5
2022	..	..	..	..	..	49.1	34.8	..	..	..	..	..	..	..	..	..	..
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	107.1	87.0	100.6	101.6	139.1	86.6	90.0	84.8	104.5	102.6	96.0	98.2	101.3	104.5	116.2	162.4	138.7
2022	..	..	..	..	..	105.5	92.1	..	..	..	..	..	..	..	..	..	..
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	6.1	-5.3	35.4	1.9	0.3	-14.6	9.3	-5.6	67.5	53.0	7.0	2.1	2.6	1.3	2.7	6.3	-6.1
2022	..	..	..	..	..	21.8	2.2	..	..	..	..	..	..	..	..	..	..
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	129.1	126.1	145.3	126.8	118.4	98.2	120.8	152.6	153.0	142.0	141.7	132.9	130.2	119.2	123.2	126.7	107.9
2022	..	..	..	..	..	103.1	112.4	..	..	..	..	..	..	..	..	..	..
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	12.9	32.6	37.1	-1.0	-8.8	13.9	22.8	50.8	112.7	20.8	14.3	5.9	-0.2	-7.0	-8.6	-15.6	-1.4
2022	..	..	..	..	..												

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

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

Index 2019=100

Year	1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec	
<b>SIC 2007 (SALES IN 2019)</b>																	
Music and video recordings and equipment (£961m)																	
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	100.5	82.3	89.3	81.8	148.6	64.3	132.6	56.4	83.5	93.3	90.6	87.0	81.5	77.7	90.7	116.8	220.2
2022	..	..	..	..	..	85.0	73.2	..	..	..	..	..	..	..	..	..	..
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	17.1	7.3	74.6	-3.0	12.7	-23.8	66.1	-15.2	83.7	107.4	49.5	14.7	-2.7	-14.9	-22.8	-8.0	49.6
2022	..	..	..	..	..	32.2	-44.8	..	..	..	..	..	..	..	..	..	..

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**

**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	
<b>SIC 2007 (SALES IN 2019)</b>																	
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	106.2	80.7	104.8	108.8	130.5	72.0	82.1	86.4	97.4	106.2	109.7	109.0	109.4	108.2	114.1	121.7	150.6
2022	..	..	..	..	..	93.7	96.0	..	..	..	..	..	..	..	..	..	..
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	9.0	-6.6	37.8	2.9	6.5	-7.2	-6.8	-7.7	66.3	56.3	13.6	2.1	4.1	2.6	1.0	4.5	11.7
2022	..	..	..	..	..	30.2	16.9	..	..	..	..	..	..	..	..	..	..
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	74.1	42.5	69.4	75.8	108.7	50.7	40.3	37.7	66.0	73.4	68.9	71.5	76.3	78.8	76.0	100.8	141.1
2022	..	..	..	..	..	70.6	74.5	..	..	..	..	..	..	..	..	..	..
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	-12.4	-56.1	63.6	-13.7	-1.4	-59.3	-61.3	-40.7	92.7	112.5	24.7	-8.2	-9.5	-20.1	-21.8	26.6	-2.8
2022	..	..	..	..	..	39.5	85.1	..	..	..	..	..	..	..	..	..	..
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	129.2	49.5	150.7	149.4	167.2	29.6	37.4	75.1	148.6	163.6	142.1	144.8	149.7	152.8	184.1	199.4	127.9
2022	..	..	..	..	..	203.0	186.8	..	..	..	..	..	..	..	..	..	..
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	38.4	-24.2	-14.0	-0.7	-21.0	-74.7	-72.6	-24.8	62.9	3.8	45.9	32.6	-52.2	-51.0
2021	50.2	-39.1	245.8	11.4	95.4	-62.2	-60.4	1.9	497.4	51							

## 4

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

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

Index 2019=100

Year	1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec	
<b>SIC 2007 (SALES IN 2019)</b>																	
Computers and Telecommunications Equipment (£4,691m)																	
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	116.7	48.1	38.5	30.8	34.8	66.6	70.3	70.3	71.4	88.5	100.9	117.2	129.1
2022	..	..	..	..	..	90.4	80.2	..	..	..	..	..	..	..	..	..	..
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	10.6	-47.5	81.4	29.3	20.1	-42.2	-52.6	-46.3	10.5	135.1	97.4	21.4	17.2	45.1	28.0	22.6	14.1
2022	..	..	..	..	..	88.0	108.1	..	..	..	..	..	..	..	..	..	..
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	109.2	74.5	117.3	109.3	135.9	66.5	68.1	86.1	110.1	119.4	121.3	115.8	110.7	102.8	121.2	138.3	145.7
2022	..	..	..	..	..	96.0	98.0	..	..	..	..	..	..	..	..	..	..
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	19.9	-5.2	90.5	7.2	10.2	-18.0	-24.2	28.4	194.4	121.6	39.4	7.0	11.6	3.8	9.9	24.8	1.3
2022	..	..	..	..	..	44.3	43.8	..	..	..	..	..	..	..	..	..	..

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

## 4

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

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

Index 2019=100

Year	1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec	
<b>SIC 2007 (SALES IN 2019)</b>																	
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	131.8	120.5	160.5	139.2	133.9	138.8	138.0	131.0	127.5	124.4	116.2	120.8	132.6	177.2	169.3
2022	..	..	..	..	..	136.5	128.8	..	..	..	..	..	..	..	..	..	..
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	0.6	-5.7	-4.8	49.7	45.5	40.4	21.4	-3.9	-9.4	-7.6	-5.9	-3.8	-10.5	-7.9	2.3
2022	..	..	..	..	..	-1.9	-3.8	..	..	..	..	..	..	..	..	..	..
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	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	139.7	137.4	132.6	125.9	163.0	137.3	134.3	140.0	133.6	131.7	132.5	129.4	122.3	126.2	135.6	183.1	168.8
2022	..	..	..	..	..	129.6	124.3	..	..	..	..	..	..	..	..	..	..
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	8.3	43.2	3.2	1.8	-4.3	43.8	47.0	39.9	17.1	-0.2	-3.6	0.6	1.6	3.0	-8.2	-5.2	-0.7
2022	..	..	..	..	..	-5.6	-7.4	..	..	..	..	..	..	..	..	..	..
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	130.5	111.4	156.2	142.3	133.4	136.7	145.3	129.9	119.2	116.1	106.0	111.9	127.6	167.4	170.2
2022	..	..	..	..	..	148.0	136.3	..	..	..	..	..	..	..	..	..	..
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	57.5	32.2
2021	2.0	48.0	-3.4														

## 4

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

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

Index 2019=100

Year	1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec	
<b>SIC 2007 (SALES IN 2019)</b>																	
Mail Order (£47,392m)																	
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	138.2	138.4	131.9	120.4	162.0	140.6	134.9	139.5	138.6	131.3	126.9	123.8	115.9	121.3	132.2	178.9	172.2
2022	..	..	..	..	..	139.1	130.9	..	..	..	..	..	..	..	..	..	..
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	5.4	46.0	-1.5	-6.1	-4.9	50.2	49.9	39.7	18.7	-5.7	-11.4	-8.4	-6.5	-3.9	-10.6	-8.7	2.8
2022	..	..	..	..	..	-1.1	-2.9	..	..	..	..	..	..	..	..	..	..
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	126.1	119.2	130.6	122.2	132.3	113.2	117.3	125.5	126.7	124.5	138.6	136.3	120.9	112.0	140.1	145.4	115.5
2022	..	..	..	..	..	89.6	90.5	..	..	..	..	..	..	..	..	..	..
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	18.6	25.3	69.4	3.3	-2.3	39.1	-10.9	57.2	129.2	56.7	49.6	7.7	6.1	-2.7	-9.2	14.9	-9.3
2022	..	..	..	..	..	-20.8	-22.8	..	..	..	..	..	..	..	..	..	..

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

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

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

Index 2019=100

Year	1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec	
<b>SIC 2007 (SALES IN 2019)</b>																	
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	104.8	106.6	60.2	67.9	78.8	89.9	94.7	98.4	102.7	104.8	106.3	103.1	113.3	104.1
2022	..	..	..	..	..	99.8	110.9	..	..	..	..	..	..	..	..	..	..
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	29.8	-19.7	93.1	31.9	45.8	-33.2	-29.1	3.2	158.4	91.9	63.6	32.9	29.9	32.8	25.9	63.0	50.9
2022	..	..	..	..	..	65.9	63.3	..	..	..	..	..	..	..	..	..	..

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

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

Index 2019 = 100

	Total excluding fuel	Food, drink and tobacco <sup>1</sup>	Clothing and footwear	Household goods <sup>1</sup>	Other non - food <sup>1</sup>
<b>Average weekly sales in 2019 (£millions)</b>	7 546	2 979	1 388	1 277	1 902
<b>Index numbers of sales per week</b>					
2014	J43S	EAWN	EAWO	EAWP	EAQW
2015	84.7	87.0	79.2	93.4	79.2
2016	86.2	86.8	82.9	97.6	80.0
2017	89.1	88.8	84.7	101.5	84.5
2018	93.0	91.3	91.9	106.0	87.6
	96.7	95.7	94.9	104.4	94.4
2019	100.0	100.0	100.0	100.0	100.0
2020	100.4	107.6	79.7	113.6	95.5
2021	107.0	110.2	91.8	119.4	105.0
2019 Q1	90.6	94.2	82.4	92.3	89.7
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	107.4	109.7	95.4	118.9	104.8
Q3	103.7	105.9	94.8	111.6	101.5
Q4	123.6	116.9	117.1	136.8	130.1
2019 Mar	93.8	97.8	87.6	91.0	94.2
Apr	96.9	100.2	96.3	92.9	95.0
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	96.2	121.5	99.5
May	107.4	108.9	94.9	121.1	105.1
Jun	108.1	110.9	95.1	115.2	108.7
Jul	106.2	109.1	94.5	114.7	104.4
Aug	102.9	104.7	95.2	110.8	100.4
Sep	102.3	104.2	94.6	109.7	100.1
Oct	110.0	107.9	101.9	121.5	111.4
Nov	125.3	113.5	119.1	149.8	131.7
Dec	133.2	126.8	127.7	138.7	143.7
2022 Jan	99.1	97.7	86.2	119.2	97.3
Feb	100.1	103.0	89.7	109.9	96.7

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
<b>Percentage change latest 3 months on same 3 months a year ago</b>					
2019 Apr	J45J 5.2	HN5T 6.5	HN5U 7.6	HN5V -11.3	HN5W 15.4
May	4.5	5.9	5.5	-10.0	12.8
Jun	4.3	6.3	5.4	-9.7	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	19.4	25.9	18.8
May	20.1	0.6	64.2	29.6	35.9
Jun	19.6	-0.7	66.0	23.3	36.8
Jul	10.2	-0.5	34.4	8.5	18.3
Aug	4.7	0.1	17.6	-	8.5
Sep	1.6	0.4	11.4	-4.3	2.1
Oct	1.0	0.5	11.2	-7.1	1.9
Nov	2.2	0.7	16.9	-7.3	3.6
Dec	3.6	3.0	14.8	-5.9	5.2
2022 Jan	6.5	1.4	22.0	-0.7	10.9
Feb	7.8	0.1	27.2	1.5	14.6
<b>Percentage change latest month on same month a year ago</b>					
2019 Apr	J3L2 7.0	HN5X 10.7	HN5Y 9.9	HN5Z -10.3	HN62 12.8
May	2.0	4.0	0.2	-8.4	7.6
Jun	4.1	4.9	6.3	-10.1	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	128.4	53.4	67.3
May	21.2	-2.7	86.3	26.5	40.4
Jun	8.6	-0.3	26.8	3.8	18.7
Jul	2.7	1.7	11.6	-0.7	1.7
Aug	1.9	-0.9	13.4	-3.8	3.8
Sep	0.5	0.3	9.7	-7.4	1.2
Oct	0.8	2.0	10.9	-9.5	1.1
Nov	5.3	0.1	31.4	-5.4	8.2
Dec	4.3	6.0	7.0	-3.6	5.7
2022 Jan	12.0	-3.9	45.5	11.1	26.8
Feb	10.0	-4.2	62.2	0.6	22.0

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

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

Index 2019=100

	ALL BUSINESSES		SMALL BUSINESSES <sup>1</sup>		LARGE BUSINESSES <sup>2</sup>	
	INDEX	% CHANGE	INDEX	% CHANGE	INDEX	% CHANGE
<b>CURRENT YEAR UP TO February 2022</b>						
<b>ALL RETAILING INCLUDING AUTOMOTIVE FUEL<sup>4</sup></b>	100.2	15.1	111.8	21.0	97.0	13.3
<b>ALL RETAILING EXCLUDING AUTOMOTIVE FUEL<sup>4</sup></b>	99.6	10.9	110.9	17.4	96.3	9.0
<b>PREDOMINANTLY FOOD STORES</b>	99.4	-2.1	102.5	2.1	98.9	-2.8
Non-specialised stores with food beverages and tobacco predominating	99.3	-3.7	101.2	-8.7	99.1	-3.2
Specialist food stores	103.3	34.3	..	..	..	..
Retail sale of alcoholic drinks, other beverages and tobacco	95.6	-4.9	..	..	..	..
<b>PREDOMINANTLY NON-FOOD STORES</b>	90.4	38.5	102.5	37.7	86.0	38.9
<b>Non-specialised stores</b>	82.5	8.7	114.5	60.5	79.9	4.8
<b>Textile, clothing &amp; footwear stores</b>	78.3	88.4	76.1	119.7	78.6	84.3
Retail sale of textiles	100.6	7.9	..	..	..	..
Retail sale of clothing	78.1	91.8	67.8	146.3	79.5	86.8
Retail sale of footwear & leather goods	76.5	88.0	..	..	..	..
<b>Household goods stores</b>	105.7	16.5	112.5	17.7	102.5	15.9
Retail sale of furniture, lighting & household articles	109.2	41.9	..	..	..	..
Retail sale of electrical household appliances	98.8	11.8	..	..	..	..
Retail sale of hardware, paints & glass	107.8	-1.6	..	..	..	..
Retail sale of audio and video recording and equipment	79.1	-19.6	..	..	..	..
<b>Other non-food stores</b>	96.8	50.5	104.1	36.3	90.4	68.1
Retail sale of pharmaceutical, medical, cosmetic & toilet goods <sup>3</sup>	94.9	23.1	..	..	..	..
Retail sale of books, newspapers & stationery	72.6	59.6	..	..	..	..
Retail sale of floor coverings	194.9	481.6	..	..	..	..
Retail sale of computers and telecomms	85.3	96.9	..	..	..	..
Other retail sale in specialised stores not elsewhere classified including: jewellery; sports goods; and second-hand goods	97.0	44.0	..	..	..	..
<b>NON-STORE RETAIL</b>	132.7	-2.9	142.2	3.2	127.0	-6.5
Retail sale via mail order houses	135.0	-2.0	..	..	..	..
Non-store retail excluding mail order	90.1	-21.8	..	..	..	..
<b>PREDOMINANTLY AUTOMOTIVE FUEL<sup>4</sup></b>	105.3	64.5	..	..	..	..

1 Small retailers are those with less than 100 employment

2 Large retailers are those with greater than 99 employment

3 National Health Service receipts are excluded

4 Predominantly automotive fuel also includes sale of fuel by supermarkets

5 Year to date (January to current month)

# CPSA VALUE OF RETAIL SALES AT CURRENT PRICES SEASONALLY ADJUSTED

Index 2019=100

					Predominantly non-food stores						
	All retailing including automotive fuel <sup>1</sup>	All retailing excluding automotive fuel <sup>1</sup>	Predominantly food stores	Total	Non-specialised stores	Textile, clothing and footwear stores	Household goods stores	Other stores	Non-store retailing	Predominantly automotive fuel <sup>1</sup>	
	AGG 21	AGG 21X	AGG 1	AGG 12	47.19	AGG 5	AGG 7	AGG 13	AGG 14	47.30	
<b>Index numbers of sales per week</b>											
2019		J5C4	J468	EAQW	EAQY	EAQX	EARA	EARB	EAQZ	J5BI	JO2G
Apr	99.6	99.5	99.3	100.1	100.5	102.8	97.0	99.3	97.6	97.6	100.4
May	99.1	98.9	99.1	98.9	99.5	97.7	100.2	98.8	98.1	98.1	101.2
Jun	100.6	100.4	99.9	101.3	100.3	100.7	102.2	101.9	99.2	99.2	102.0
Jul	101.5	101.5	100.3	100.8	101.2	101.5	97.4	102.1	107.6	107.6	101.4
Aug	100.6	100.7	100.6	99.9	99.8	99.9	98.3	101.0	103.5	103.5	100.2
Sep	100.4	100.6	101.0	99.6	97.8	99.6	101.3	99.7	103.2	103.2	98.2
Oct	100.4	100.4	101.1	99.1	99.0	99.4	98.4	99.4	102.5	102.5	99.9
Nov	99.6	99.8	100.2	99.1	99.6	98.4	99.7	99.2	100.8	100.8	98.0
Dec	100.2	100.0	100.1	99.4	99.0	98.8	101.2	99.1	102.1	102.1	102.2
2020	Jan	100.6	100.8	101.3	100.3	99.2	101.3	99.3	100.7	101.2	98.7
Feb	99.5	99.8	101.0	99.3	98.8	100.4	100.0	98.2	97.6	97.6	97.1
Mar	93.2	95.2	109.6	79.7	100.2	63.8	90.6	74.4	101.5	101.5	76.0
Apr	76.2	81.1	105.9	46.7	75.9	31.8	47.5	41.4	119.1	119.1	34.0
May	85.5	89.9	107.4	57.4	85.3	37.3	70.1	50.4	145.7	145.7	48.2
Jun	97.3	101.8	107.2	83.0	93.4	65.3	99.9	82.1	149.8	149.8	58.2
Jul	101.9	105.0	104.0	94.5	95.0	77.6	107.6	101.1	145.7	145.7	75.3
Aug	102.6	105.4	104.6	96.5	95.1	84.4	110.5	99.6	139.6	139.6	78.3
Sep	103.7	106.6	105.3	99.3	97.1	85.4	111.8	105.3	136.9	136.9	78.7
Oct	105.6	108.5	104.7	101.2	99.2	86.3	114.1	107.9	146.8	146.8	80.3
Nov	100.4	104.2	107.0	90.2	97.5	66.7	112.9	92.6	144.4	144.4	67.5
Dec	101.7	105.6	103.2	96.9	95.5	84.6	111.4	99.9	144.1	144.1	68.3
2021	Jan	93.3	96.5	106.0	73.3	82.3	52.1	90.3	76.2	146.3	65.6
Feb	95.4	98.5	108.0	76.8	96.4	49.2	104.3	72.4	143.3	143.3	68.9
Mar	99.6	102.1	109.0	84.2	100.6	56.5	109.4	83.4	141.8	141.8	77.9
Apr	108.5	111.0	108.9	104.1	104.5	94.5	119.5	102.9	142.2	142.2	87.2
May	107.5	109.2	103.3	106.5	98.6	92.1	126.6	112.0	138.1	138.1	93.3
Jun	109.3	110.9	108.2	106.0	97.7	92.1	119.3	115.2	137.0	137.0	95.3
Jul	107.0	107.8	106.0	101.9	96.7	91.0	113.2	108.0	134.3	134.3	99.9
Aug	106.8	107.4	105.0	102.6	94.9	93.1	111.6	110.2	132.9	132.9	101.1
Sep	106.9	107.1	105.1	101.8	97.8	94.2	104.9	109.1	132.8	132.8	104.5
Oct	108.7	109.6	106.3	106.3	98.1	99.5	107.7	116.4	132.5	132.5	101.1
Nov	110.5	110.4	106.8	107.0	96.1	102.2	109.1	116.6	134.3	134.3	111.2
Dec	107.1	107.4	106.8	99.4	90.9	96.0	105.2	104.0	137.6	137.6	104.9
2022	Jan	109.0	109.1	104.4	104.0	95.1	90.6	113.0	115.9	143.2	107.5
Feb	109.7	109.4	105.6	105.0	99.1	101.0	111.4	108.3	137.6	137.6	112.5
<b>Revision to index numbers</b>											
2019	Apr	—	—	-0.2	0.1	—	—	—	0.2	0.2	-0.2
May	—	—	-0.1	-0.1	-0.1	—	—	-0.2	0.6	0.6	-0.1
Jun	—	—	-0.1	0.1	0.1	—	0.2	0.3	-0.1	—	-0.2
Jul	—	—	—	-0.2	-0.3	—	-0.2	-0.2	0.2	0.2	-0.2
Aug	-0.1	-0.1	—	-0.1	-0.2	—	—	-0.2	-0.4	-0.4	-0.1
Sep	—	-0.1	—	-0.1	-0.3	0.1	-0.1	-0.2	-0.1	-0.1	0.1
Oct	—	—	—	-0.1	—	0.4	-0.7	-0.1	-0.1	-0.1	0.1
Nov	0.1	0.1	-0.4	0.5	1.0	0.6	—	0.5	—	—	0.2
Dec	0.2	0.2	0.7	—	0.2	0.1	0.2	-0.4	-0.6	-0.6	0.4
2020	Jan	-0.1	-0.2	-0.3	-0.1	-0.3	-1.7	0.5	0.9	0.2	0.6
Feb	-0.1	-0.1	—	-0.1	-0.1	-0.5	—	0.3	-0.3	-0.3	-0.6
Mar	—	—	-0.1	—	-0.2	-0.1	—	—	0.6	0.6	-0.2
Apr	—	—	-0.2	—	-0.1	—	—	0.1	0.3	0.3	—
May	0.1	0.2	—	-0.1	-0.1	0.1	—	-0.1	1.9	1.9	-0.1
Jun	—	—	-0.1	—	—	0.2	0.3	-0.3	-0.2	-0.2	-0.1
Jul	-0.1	—	0.1	-0.2	-0.3	-0.1	-0.2	-0.4	0.4	0.4	-0.1
Aug	-0.2	-0.2	—	-0.2	-0.2	—	-0.1	-0.4	-0.8	-0.8	-0.1
Sep	-0.1	-0.1	—	-0.2	-0.3	—	-0.3	-0.5	-0.1	-0.1	0.1
Oct	—	—	0.1	-0.1	-0.1	0.5	-0.8	-0.2	-0.3	-0.3	0.2
Nov	0.1	0.1	0.2	—	-0.5	0.5	0.2	-0.5	0.3	0.3	0.2
Dec	0.2	0.2	0.2	0.6	1.8	0.2	—	0.6	-1.8	-1.8	0.4
2021	Jan	—	-0.1	-0.4	—	-0.4	-1.2	0.7	0.9	0.1	0.6
Feb	—	-0.1	—	0.1	—	0.8	-0.3	-0.4	-0.4	-0.4	0.2
Mar	-0.1	-0.2	-0.1	0.3	—	1.1	—	0.1	-2.4	-2.4	0.4
Apr	-0.4	-0.5	-0.2	0.4	0.1	1.5	-0.1	-0.1	-5.2	-5.2	0.5
May	-0.1	-0.1	—	0.4	-0.4	1.4	-0.4	0.5	-2.8	-2.8	0.7
Jun	0.5	0.4	—	0.9	0.2	1.2	0.5	1.2	-0.2	-0.2	0.7
Jul	0.6	0.5	0.1	0.8	0.6	1.9	-0.3	0.8	0.4	0.4	1.0
Aug	0.4	0.3	0.1	0.6	0.7	2.2	-0.9	—	-0.1	-0.1	1.1
Sep	0.6	0.4	0.1	0.7	0.7	2.5	-0.8	0.1	0.9	0.9	1.4
Oct	0.6	0.5	0.1	0.9	0.8	1.8	-1.0	1.2	0.9	0.9	1.0
Nov	0.2	0.1	0.3	0.2	0.3	1.8	-2.0	-0.1	-0.7	-0.7	0.9
Dec	0.5	0.5	0.4	-0.1	2.1	0.4	-0.6	-1.5	3.0	3.0	1.1
2022	Jan	0.3	0.1	0.3	0.7	1.0	-0.3	-3.2	3.6	-2.0	0.9

1 Predominantly automotive fuel also includes sale of fuel by supermarkets

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

					Predominantly non-food stores					
	All retailing including automotive fuel <sup>1</sup>	All retailing excluding automotive fuel <sup>1</sup>	Predominantly food stores	Total	Non-specialised stores	Textile, clothing and footwear stores	Household goods stores	Other stores	Non-store retailing	Predominantly automotive fuel <sup>1</sup>
	AGG 21	AGG 21X	AGG 1	AGG 12	47.19	AGG 5	AGG 7	AGG 13	AGG 14	47.30
<b>Percentage change on same month a year earlier</b>										
2019										
Apr	5.3	4.5	3.1	2.7	—	7.2	-5.1	5.4	17.3	12.8
May	2.7	1.9	1.1	0.1	-3.2	-0.8	-2.7	5.1	12.4	9.8
Jun	4.4	4.1	1.9	3.7	-2.6	3.3	0.3	10.6	14.3	6.9
Jul	4.5	4.1	1.6	2.3	-0.5	2.0	-3.1	7.8	21.1	7.3
Aug	3.1	2.9	2.7	-0.1	-2.4	2.9	-5.5	2.3	15.1	5.5
Sep	3.1	3.2	3.6	-0.1	-3.4	2.0	-3.5	2.4	14.4	2.1
Oct	3.4	3.3	3.3	0.6	-0.6	2.2	-4.6	3.2	13.7	4.1
Nov	0.9	1.0	2.0	-1.9	-0.9	-1.0	-6.3	-0.6	9.3	-0.5
Dec	1.6	1.3	1.1	-1.2	-5.0	-1.8	-1.9	2.3	12.0	4.1
2020										
Jan	1.9	2.0	1.6	0.5	-2.1	1.1	-1.3	2.6	9.0	1.6
Feb	0.4	0.6	1.8	-1.0	-3.2	0.7	-0.2	-1.5	2.4	-1.8
Mar	-6.7	-4.6	10.3	-21.2	-0.2	-37.0	-11.0	-26.4	4.8	-23.9
Apr	-23.5	-18.5	6.6	-53.3	-24.4	-69.1	-51.0	-58.4	22.0	-66.2
May	-13.7	-9.1	8.3	-42.0	-14.3	-61.9	-30.0	-49.0	48.5	-52.3
Jun	-3.3	1.4	7.3	-18.0	-6.8	-35.2	-2.3	-19.4	51.0	-43.0
Jul	0.4	3.5	3.7	-6.3	-6.2	-23.5	10.4	-0.9	35.4	-25.8
Aug	1.9	4.7	3.9	-3.4	-4.7	-15.5	12.4	-1.4	34.9	-21.8
Sep	3.3	6.0	4.3	-0.3	-0.8	-14.3	10.4	5.7	32.7	-19.8
Oct	5.2	8.1	3.5	2.1	0.2	-13.2	15.9	8.5	43.3	-19.7
Nov	0.8	4.4	6.8	-9.0	-2.1	-32.2	13.3	-6.6	43.3	-31.1
Dec	1.4	5.5	3.1	-2.5	-3.5	-14.4	10.0	0.8	41.1	-33.2
2021										
Jan	-7.3	-4.3	4.7	-26.9	-17.0	-48.6	-9.1	-24.3	44.6	-33.5
Feb	-4.1	-1.3	7.0	-22.7	-2.4	-51.0	4.3	-26.3	46.7	-29.1
Mar	6.8	7.2	-0.6	5.7	0.3	-11.5	20.7	12.0	39.6	2.5
Apr	42.4	36.8	2.8	122.8	37.6	197.3	151.4	148.7	19.4	156.8
May	25.7	21.4	-3.8	85.5	15.7	147.1	80.6	122.3	-5.2	93.4
Jun	12.3	8.9	0.9	27.7	4.6	41.2	19.5	40.3	-8.6	63.8
Jul	5.0	2.6	2.0	7.9	1.7	17.2	5.3	6.8	-7.8	32.7
Aug	4.1	1.9	0.4	6.3	-0.2	10.3	0.9	10.7	-4.8	29.0
Sep	3.0	0.5	-0.2	2.5	0.7	10.2	-6.2	3.6	-3.0	32.7
Oct	3.0	1.0	1.5	5.0	-1.1	15.3	-5.6	7.9	-9.7	25.9
Nov	10.0	5.9	-0.2	18.6	-1.3	53.1	-3.4	25.8	-7.0	64.8
Dec	5.4	1.7	3.5	2.5	-4.8	13.5	-5.5	4.1	-4.5	53.6
2022										
Jan	16.8	13.1	-1.5	41.9	15.5	74.0	25.2	52.2	-2.1	63.8
Feb	15.0	11.1	-2.2	36.8	2.9	105.3	6.8	49.6	-4.0	63.3
<b>Revision to percentage change on same month a year earlier</b>										
2019										
Apr	—	—	—	0.1	—	—	—	0.1	—	-0.1
May	—	—	—	—	—	0.1	—	-0.1	0.5	-0.1
Jun	—	—	—	0.1	—	0.1	0.1	—	-0.1	—
Jul	—	—	—	—	-0.1	-0.1	—	-0.1	0.1	—
Aug	-0.1	—	0.1	-0.1	—	—	—	-0.1	-0.2	—
Sep	—	—	—	-0.1	-0.1	—	-0.1	-0.1	-0.1	0.1
Oct	—	—	—	—	-0.1	0.2	-0.1	—	-0.1	0.1
Nov	0.1	—	-0.4	0.5	1.4	0.2	-0.3	0.7	0.1	0.1
Dec	—	—	0.5	-0.3	-1.0	0.1	0.3	-0.7	-0.5	0.1
2020										
Jan	—	—	-0.1	—	-0.2	-0.6	0.2	0.4	0.1	0.2
Feb	—	-0.1	—	-0.1	—	-0.2	—	0.1	-0.1	-0.2
Mar	—	0.1	-0.1	—	—	-0.1	—	—	0.3	-0.1
Apr	—	-0.1	—	—	—	—	—	—	—	—
May	0.1	0.2	—	-0.1	—	—	0.1	—	0.9	—
Jun	—	—	—	0.1	0.1	0.1	—	-0.2	-0.2	—
Jul	-0.1	—	—	-0.1	-0.1	—	-0.1	-0.1	0.1	-0.1
Aug	-0.1	-0.1	—	—	—	-0.1	-0.1	-0.1	-0.3	—
Sep	-0.1	—	—	-0.1	-0.1	-0.1	-0.2	-0.2	—	—
Oct	—	—	—	—	-0.1	0.1	-0.1	—	-0.1	—
Nov	—	—	0.6	-0.5	-1.5	0.1	0.3	-0.9	0.4	0.1
Dec	-0.1	-0.1	-0.5	0.6	1.7	0.1	-0.3	1.0	-1.0	0.1
2021										
Jan	—	—	-0.1	0.1	-0.1	-0.3	0.2	0.3	-0.1	0.2
Feb	0.1	—	—	0.1	0.1	1.1	-0.3	-0.6	-0.1	0.6
Mar	-0.1	-0.2	—	0.5	—	1.8	-0.1	—	-3.3	0.9
Apr	-0.5	-0.7	—	0.7	0.1	4.6	-0.3	-0.8	-4.7	2.1
May	-0.3	-0.5	—	0.8	-0.2	3.6	-0.7	1.7	-3.2	1.8
Jun	0.4	0.4	0.1	1.0	0.2	1.5	0.1	1.9	-0.1	1.4
Jul	0.6	0.5	0.1	1.2	0.9	2.5	—	1.2	—	1.6
Aug	0.5	0.4	0.1	0.8	0.9	2.6	-0.8	0.5	0.5	1.5
Sep	0.6	0.6	0.1	0.9	1.0	2.8	-0.6	0.6	0.7	1.6
Oct	0.6	0.5	—	0.9	0.9	1.4	-0.3	1.3	0.9	1.0
Nov	—	—	—	0.3	0.9	1.5	-1.9	0.5	-0.7	0.9
Dec	0.4	0.3	0.2	-0.8	0.4	0.2	-0.5	-2.2	3.2	0.7
2022										
Jan	0.3	0.3	0.6	0.9	1.8	3.3	-4.4	3.0	-1.4	-0.1

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 <sup>1</sup>	All retailing excluding automotive fuel <sup>1</sup>	Predominantly food stores	Total	Non-specialised stores	Textile, clothing and footwear stores	Household goods stores	Other stores	Non-store retailing	Predominantly automotive fuel <sup>1</sup>	
	AGG 21	AGG 21X	AGG 1	AGG 12	47.19	AGG 5	AGG 7	AGG 13	AGG 14	47.30	
<b>Percentage change 3 months on same period a year earlier</b>											
2019	J5BY	J45L	IEAU	IEAX	IEAR	IEBJ	IEBM	IEBA	J5BA	JO6B	
Apr	5.8	5.1	3.6	3.6	—	5.6	-1.6	7.6	17.5	12.4	
May	5.2	4.4	2.9	2.7	-1.2	4.4	-2.2	7.1	16.7	13.0	
Jun	4.1	3.5	2.0	2.3	-2.0	3.2	-2.3	7.3	14.6	9.6	
Jul	3.9	3.5	1.6	2.1	-2.2	1.6	-1.7	8.0	15.8	7.9	
Aug	4.0	3.7	2.0	2.1	-1.9	2.8	-2.6	7.1	16.6	6.6	
Sep	3.5	3.4	2.7	0.6	-2.2	2.3	-4.0	4.0	16.6	4.7	
Oct	3.2	3.1	3.2	0.1	-2.2	2.3	-4.4	2.6	14.4	3.7	
Nov	2.5	2.6	3.0	-0.5	-1.8	1.1	-4.7	1.7	12.6	1.9	
Dec	1.9	1.8	2.1	-0.9	-2.4	-0.4	-4.1	1.6	11.7	2.6	
2020	Jan	1.5	1.5	1.6	-0.9	-2.9	-0.5	-3.2	1.5	10.2	1.8
Feb	1.4	1.3	1.5	-0.6	-3.6	-0.1	-1.3	1.3	8.1	1.5	
Mar	-1.6	-0.8	4.8	-7.8	-1.8	-12.7	-4.5	-9.2	5.4	-8.7	
Apr	-9.7	-7.3	6.6	-24.9	-8.6	-35.6	-19.6	-28.5	9.4	-30.3	
May	-14.0	-10.3	8.6	-37.4	-12.0	-54.5	-28.8	-43.1	23.6	-45.7	
Jun	-12.7	-7.9	7.4	-36.2	-14.6	-53.8	-25.4	-40.3	41.4	-52.9	
Jul	-5.3	-1.2	6.5	-21.7	-8.9	-39.5	-7.0	-22.6	45.2	-40.6	
Aug	-0.5	3.0	5.1	-10.0	-6.0	-25.6	6.0	-8.2	41.0	-31.2	
Sep	2.0	4.8	4.0	-3.1	-3.7	-17.5	11.0	1.4	34.2	-22.3	
Oct	3.5	6.2	4.0	-0.5	-1.7	-14.3	12.7	4.4	36.6	-20.4	
Nov	3.1	6.1	4.8	-2.2	-0.9	-19.4	13.0	2.8	39.1	-23.2	
Dec	2.4	6.0	4.4	-3.1	-1.9	-19.5	12.8	0.9	42.4	-28.4	
2021	Jan	-1.5	2.1	4.7	-12.1	-7.2	-30.6	5.3	-9.4	42.9	-32.6
Feb	-3.0	0.4	4.7	-16.3	-7.4	-36.4	2.5	-15.4	43.8	-32.0	
Mar	-1.3	0.7	3.5	-15.2	-5.8	-39.7	5.8	-14.2	43.2	-20.9	
Apr	12.4	12.4	2.7	16.5	8.9	1.1	38.3	20.1	34.6	12.1	
May	22.4	19.9	-0.5	55.0	14.8	72.8	65.8	72.7	16.8	56.8	
Jun	24.4	20.3	0.1	65.0	17.0	100.4	63.0	84.6	-0.1	93.4	
Jul	13.6	10.4	-0.2	33.4	6.9	51.8	28.6	43.2	-7.3	59.1	
Aug	7.4	4.8	1.1	14.3	2.2	22.8	9.1	19.4	-7.2	41.4	
Sep	3.9	1.6	0.6	5.3	0.7	12.3	-0.6	6.7	-5.1	31.5	
Oct	3.3	1.1	0.5	4.4	-0.1	11.8	-3.9	7.0	-5.7	29.5	
Nov	5.1	2.3	0.3	7.9	-0.5	22.9	-5.2	11.2	-6.4	39.3	
Dec	6.0	2.8	1.7	8.0	-2.6	24.3	-4.9	11.5	-6.9	47.3	
2022	Jan	10.2	6.3	0.8	17.8	1.9	39.3	3.3	23.4	-4.5	60.1
	Feb	11.7	7.9	0.2	22.9	3.3	50.6	6.6	29.5	-3.6	59.7
<b>Revision to percentage change 3 months on same period a year earlier</b>											
2019	Apr	-0.1	—	—	-0.1	-0.1	—	—	0.1	-0.1	
May	—	0.1	-0.1	—	—	—	—	—	0.3	-0.1	
Jun	—	—	—	0.1	—	0.1	—	—	0.1	—	
Jul	—	0.1	0.1	—	-0.1	—	—	-0.1	0.1	—	
Aug	—	—	—	—	—	0.1	—	—	-0.1	—	
Sep	—	—	—	-0.1	-0.1	—	—	-0.1	-0.1	—	
Oct	—	—	—	-0.1	—	—	—	-0.1	-0.1	—	
Nov	—	—	-0.2	0.1	0.4	0.1	-0.1	0.2	—	0.1	
Dec	—	—	0.1	—	—	0.1	—	-0.1	-0.2	—	
2020	Jan	—	—	—	-0.1	-0.2	0.1	0.1	-0.1	0.1	
Feb	—	-0.1	0.1	-0.2	-0.5	-0.3	0.2	-0.1	-0.2	0.1	
Mar	—	—	-0.1	—	-0.1	-0.3	0.1	0.2	0.1	—	
Apr	—	—	—	-0.1	-0.1	-0.1	—	—	0.1	-0.2	
May	—	—	—	—	—	—	0.1	-0.1	0.4	—	
Jun	—	—	—	-0.1	—	0.1	—	-0.1	0.2	—	
Jul	—	—	—	-0.1	—	0.1	—	-0.2	0.3	-0.1	
Aug	—	-0.1	—	-0.1	—	—	—	-0.2	-0.1	—	
Sep	-0.1	-0.1	—	-0.1	-0.1	—	-0.1	-0.2	-0.1	—	
Oct	—	-0.1	0.1	—	-0.1	—	-0.1	-0.1	-0.1	—	
Nov	—	-0.1	0.2	-0.2	-0.5	0.1	0.1	-0.4	—	0.1	
Dec	—	—	0.1	0.1	0.2	0.1	-0.1	0.1	-0.4	0.1	
2021	Jan	—	—	0.2	0.3	0.2	—	—	-0.3	0.1	
Feb	—	—	-0.2	0.3	0.6	0.4	-0.2	0.1	-0.5	0.3	
Mar	—	-0.1	—	0.2	0.1	0.8	-0.1	-0.2	-1.4	0.5	
Apr	-0.1	-0.2	—	0.4	0.1	2.0	-0.2	-0.4	-2.9	1.0	
May	-0.3	-0.4	0.1	0.6	—	2.9	-0.3	0.3	-3.7	1.4	
Jun	-0.1	-0.1	0.1	0.9	—	2.6	-0.3	1.4	-2.2	1.7	
Jul	0.3	0.3	0.1	1.1	0.3	2.3	-0.1	1.6	-0.9	1.5	
Aug	0.5	0.5	0.1	1.0	0.6	2.2	-0.2	1.2	0.2	1.5	
Sep	0.5	0.5	—	1.0	0.9	2.7	-0.5	0.7	0.4	1.5	
Oct	0.5	0.5	0.1	0.9	1.0	2.3	-0.6	0.7	0.7	1.4	
Nov	0.4	0.4	—	0.7	0.9	2.0	-0.9	0.8	0.3	1.2	
Dec	0.3	0.3	0.1	0.1	0.7	1.0	-0.9	-0.3	1.3	0.9	
2022	Jan	0.3	0.2	0.3	—	0.9	1.2	-1.9	—	0.6	0.5

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 <sup>1</sup>	All retailing excluding automotive fuel <sup>1</sup>	Predominantly food stores	Total	Non-specialised stores	Textile, clothing and footwear stores	Household goods stores	Other stores	Non-store retailing	Predominantly automotive fuel <sup>1</sup>
	AGG 21	AGG 21X	AGG 1	AGG 12	47.19	AGG 5	AGG 7	AGG 13	AGG 14	47.30
<b>Percentage change on previous month</b>										
2019										
Apr	J5BT	J45X	IEAS	IEAV	IEAP	IEBH	IEBK	IEAY	J5B3	JO69
May	-0.3	-0.4	-	-1.1	-	1.5	-4.7	-1.8	0.7	0.5
Jun	-0.4	-0.6	-0.2	-1.2	-0.9	-4.9	3.3	-0.5	0.5	0.8
Jul	1.5	1.6	0.8	2.4	0.7	3.0	2.0	3.1	1.1	0.8
Aug	0.8	1.0	0.3	-0.4	1.0	0.8	-4.7	0.2	8.5	-0.6
Sep	-0.8	-0.8	0.4	-0.9	-1.4	-1.6	0.9	-1.1	-3.8	-1.3
Oct	-0.2	-	0.3	-0.3	-2.0	-0.3	3.0	-1.3	-0.3	-2.0
Nov	-	-0.2	0.1	-0.5	1.2	-0.2	-2.8	-0.3	-0.7	1.8
Dec	-0.7	-0.6	-0.9	-	0.6	-1.1	1.2	-0.2	-1.7	-1.9
2020										
Jan	0.4	0.8	1.2	0.9	0.2	2.6	-1.9	1.6	-0.9	-3.4
Feb	-1.1	-1.0	-0.3	-1.0	-0.4	-0.9	0.7	-2.4	-3.5	-1.6
Mar	-6.4	-4.6	8.6	-19.8	1.5	-36.4	-9.4	-24.2	4.0	-21.8
Apr	-18.3	-14.8	-3.4	-41.4	-24.2	-50.2	-47.5	-44.4	17.3	-55.3
May	12.3	10.8	1.4	22.9	12.3	17.3	47.5	21.8	22.3	42.1
Jun	13.7	13.3	-0.1	44.6	9.6	75.0	42.5	63.1	2.8	20.6
Jul	4.8	3.1	-3.1	13.8	1.7	19.0	7.7	23.1	-2.8	29.4
Aug	0.7	0.4	0.6	2.1	0.1	8.7	2.7	-1.5	-4.2	4.1
Sep	1.1	1.2	0.7	2.9	2.1	1.2	1.2	5.8	-1.9	0.5
Oct	1.8	1.7	-0.6	1.9	2.2	1.1	2.0	2.4	7.2	1.9
Nov	-4.9	-3.9	2.2	-10.9	-1.8	-22.7	-1.0	-14.1	-1.7	-15.9
Dec	1.3	1.3	-3.6	7.4	-2.0	26.8	-1.4	7.8	-0.2	1.2
2021										
Jan	-8.3	-8.6	2.7	-24.4	-13.8	-38.4	-18.9	-23.7	1.5	-3.9
Feb	2.3	2.1	1.9	4.7	17.1	-5.6	15.6	-5.0	-2.1	5.0
Mar	4.3	3.6	0.9	9.7	4.4	14.8	4.9	15.2	-1.0	13.1
Apr	9.0	8.7	-0.1	23.6	3.9	67.3	9.2	23.4	0.3	11.9
May	-0.9	-1.6	-5.1	2.4	-5.7	-2.5	5.9	8.8	-2.9	7.0
Jun	1.6	1.6	4.8	-0.5	-0.9	-	-5.7	2.9	-0.8	2.2
Jul	-2.1	-2.8	-2.0	-3.8	-1.1	-1.2	-5.1	-6.3	-1.9	4.8
Aug	-0.2	-0.3	-1.0	0.6	-1.8	2.3	-1.5	2.0	-1.0	1.2
Sep	0.1	-0.3	0.1	-0.7	3.0	1.2	-6.0	-1.0	-0.1	3.4
Oct	1.7	2.3	1.1	4.4	0.4	5.7	2.6	6.7	-0.2	-3.3
Nov	1.6	0.7	0.6	0.6	-2.0	2.7	1.3	0.1	1.3	10.0
Dec	-3.0	-2.7	-	-7.1	-5.5	-6.0	-3.5	-10.8	2.5	-5.7
2022										
Jan	1.7	1.6	-2.3	4.7	4.6	-5.6	7.4	11.5	4.1	2.5
Feb	0.7	0.3	1.2	1.0	4.3	11.4	-1.4	-6.6	-3.9	4.7
<b>Revision to percentage change on previous month</b>										
2019										
Apr	-	-	-0.1	-	-	0.1	-	0.1	-0.2	-
May	0.1	-	0.1	-0.1	-0.1	0.1	-	-0.4	0.4	0.2
Jun	-	-	-	0.1	-	0.1	0.3	0.1	-0.7	-0.1
Jul	-0.1	-0.1	-	-0.2	-0.3	-0.2	-0.4	-0.1	0.3	-
Aug	-	-0.1	-	0.1	0.2	-	0.1	-0.1	-0.6	-
Sep	0.1	0.1	-	-	-0.1	-	-0.1	0.1	0.3	0.2
Oct	0.1	0.1	-	-	0.2	0.4	-0.5	-	-0.1	-
Nov	0.1	0.1	-0.4	0.5	1.1	-	0.5	0.6	0.1	0.1
Dec	0.1	0.1	0.9	-0.5	-0.8	-0.5	0.4	-0.8	-0.5	0.2
2020										
Jan	-0.3	-0.4	-0.9	-0.1	-0.5	-1.7	0.3	1.3	0.7	0.2
Feb	-0.1	0.1	0.3	0.1	0.3	1.1	-0.5	-0.6	-0.3	-1.2
Mar	0.1	0.1	-	-	-	0.2	-	-0.2	0.9	0.2
Apr	-0.1	-	-0.1	-	0.1	0.1	-	0.1	-0.5	-
May	0.3	0.2	0.1	-0.2	-0.1	0.1	0.1	-0.6	1.2	0.2
Jun	-0.2	-0.2	-	0.2	0.2	0.3	0.4	-	-1.5	-
Jul	-	-	-	-0.3	-0.4	-0.4	-0.6	-	0.4	-0.1
Aug	-0.1	-0.1	-	0.2	0.1	0.1	-	-	-0.9	0.1
Sep	0.1	0.1	-	-0.1	-0.1	-	-0.1	-	0.6	0.3
Oct	0.1	-	-	0.1	0.2	0.7	-0.5	0.2	-0.2	-
Nov	0.1	0.2	0.1	-	-0.5	0.1	0.9	-0.3	0.4	0.1
Dec	0.1	-	-	0.7	2.4	-0.7	-0.3	1.2	-1.5	0.3
2021										
Jan	-0.2	-0.3	-0.6	-0.5	-2.1	-1.5	0.6	0.5	1.3	0.3
Feb	0.1	0.1	0.4	-	0.5	3.6	-1.1	-1.7	-0.4	-0.6
Mar	-0.1	-0.2	-0.1	0.3	-	0.2	0.3	0.8	-1.3	0.3
Apr	-0.3	-0.4	-0.1	-	0.1	-0.5	-0.1	-0.2	-2.0	-0.1
May	0.3	0.4	0.2	0.1	-0.5	-	-0.3	0.6	1.5	0.3
Jun	0.4	0.5	0.1	0.4	0.6	-0.2	0.7	0.6	1.8	-
Jul	0.1	0.1	0.1	-	0.3	0.7	-0.6	-0.3	0.5	0.3
Aug	-0.2	-0.2	-	-0.3	0.2	0.3	-0.6	-0.9	-0.3	0.1
Sep	0.2	0.2	-	0.2	-0.1	0.3	-	0.1	0.7	0.4
Oct	-	0.1	-	0.1	0.2	-0.8	-0.2	1.0	0.1	-0.4
Nov	-0.4	-0.4	0.2	-0.7	-0.4	-0.1	-0.8	-1.2	-1.3	-0.2
Dec	0.4	0.4	0.1	-0.2	1.8	-1.2	1.2	-1.3	2.8	0.2
2022										
Jan	-0.3	-0.4	-0.1	0.8	-1.3	-0.7	-2.4	5.1	-3.7	-0.2

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 <sup>1</sup>	All retailing excluding automotive fuel <sup>1</sup>	Predominantly food stores	Total	Non-specialised stores	Textile, clothing and footwear stores	Household goods stores	Other stores	Non-store retailing	Predominantly automotive fuel <sup>1</sup>
	AGG 21	AGG 21X	AGG 1	AGG 12	47.19	AGG 5	AGG 7	AGG 13	AGG 14	47.30
<b>Percentage change 3 months on previous 3 months</b>										
2019										
Apr	J5BX	J45K	IEAT	IEAW	IEAQ	IEBI	IEBL	IEAZ	J5B9	JO6A
May	0.9	0.8	0.3	–	-1.2	1.2	-3.4	2.0	5.0	1.8
Jun	0.7	0.5	–	-0.1	-2.4	0.4	-1.6	1.8	4.8	2.4
Jul	0.5	0.3	0.1	-0.3	-1.1	–	-1.0	0.4	3.3	2.6
Aug	0.9	0.8	0.5	-0.1	-0.6	-1.2	0.3	0.8	5.0	1.9
Sep	1.3	1.4	1.0	0.6	0.2	0.1	-0.3	1.8	5.8	0.8
Oct	1.0	1.2	1.2	-0.1	-0.6	-0.1	-0.8	0.6	6.4	-1.4
Nov	–	0.3	1.1	-0.9	-1.6	-0.4	-0.6	-1.0	1.6	-2.2
Dec	-0.7	-0.5	0.5	-1.4	-1.7	-1.5	0.4	-2.2	-0.8	-2.6
2020										
Jan	-0.3	-0.3	-0.4	0.1	0.5	-0.1	0.6	-0.3	-1.6	0.4
Feb	–	-0.1	–	0.4	0.3	1.0	0.3	–	-1.7	0.8
Mar	-2.4	-1.5	3.7	-6.6	0.3	-11.3	-3.5	-8.7	-1.5	-10.1
Apr	-10.3	-7.9	5.2	-24.1	-7.0	-34.5	-19.8	-28.2	4.3	-30.3
May	-14.5	-11.0	7.0	-37.1	-11.0	-54.3	-29.1	-42.8	19.9	-45.2
Jun	-10.7	-6.9	2.6	-31.0	-14.0	-47.1	-22.6	-34.0	38.7	-47.1
Jul	5.8	7.4	0.4	4.1	-1.0	-7.3	16.0	9.3	39.2	-13.2
Aug	17.2	16.4	-2.2	44.7	7.1	63.7	48.5	64.2	20.6	27.8
Sep	18.0	15.2	-2.0	51.6	12.0	78.5	47.6	71.0	1.0	62.7
Oct	9.3	7.8	-1.3	25.9	6.3	41.2	20.5	33.4	-4.4	31.0
Nov	2.9	2.5	0.2	7.0	3.6	6.7	7.0	9.5	-2.1	8.8
Dec	-0.3	0.3	0.1	-0.8	1.5	-3.8	2.3	-2.1	3.3	-7.5
2021										
Jan	-5.1	-4.2	0.3	-11.6	-5.2	-19.1	-6.0	-13.4	2.9	-15.0
Feb	-5.9	-5.5	-0.1	-14.1	-6.3	-20.3	-9.0	-17.7	1.6	-10.7
Mar	-6.0	-6.4	2.8	-18.3	-3.7	-33.6	-9.5	-22.3	-1.0	-0.5
Apr	2.4	1.3	3.3	0.5	9.2	-4.6	5.3	-4.8	-1.7	16.0
May	7.8	6.4	1.6	16.5	10.3	24.3	14.7	16.7	-2.6	26.4
Jun	12.6	11.2	-0.8	34.4	6.9	75.6	19.3	42.0	-3.3	29.2
Jul	6.9	5.5	-2.4	19.2	-2.8	39.2	7.9	30.2	-4.1	23.2
Aug	2.9	1.8	-0.6	6.7	-4.6	16.3	-2.3	13.5	-4.2	15.2
Sep	-1.5	-2.7	-1.5	-3.3	-3.5	–	-10.0	-1.2	-4.0	10.7
Oct	-0.6	-1.3	-0.6	-1.4	-0.7	4.0	-9.9	-0.3	-2.7	6.5
Nov	0.7	–	-0.5	1.0	0.9	6.7	-7.0	2.0	-1.3	7.1
Dec	1.7	1.5	1.2	1.7	-1.9	6.6	-2.1	2.4	1.3	3.6
2022										
Jan	1.2	0.8	0.6	-0.3	-3.3	0.8	0.9	-0.1	4.2	5.1
Feb	–	-0.3	-0.3	-2.1	-2.7	-2.4	2.3	-4.1	4.6	2.4
<b>Revision to percentage change 3 months on previous 3 months</b>										
2019										
Apr	-0.1	–	-0.1	-0.1	-0.4	0.1	-0.1	-0.1	0.2	-0.5
May	-0.1	-0.1	-0.1	-0.1	-0.4	0.4	-0.1	-0.3	0.4	-0.3
Jun	–	–	–	0.1	0.1	0.6	-0.1	-0.2	0.1	–
Jul	0.1	0.1	–	–	–	0.2	0.1	-0.4	0.1	0.2
Aug	-0.1	–	0.1	–	-0.1	0.2	0.1	-0.2	-0.4	–
Sep	–	-0.1	0.1	-0.1	-0.2	–	-0.2	-0.3	-0.3	0.2
Oct	-0.1	-0.1	–	-0.1	-0.1	0.1	-0.3	–	-0.4	0.2
Nov	0.1	–	–	-0.1	0.2	0.3	-0.3	0.2	–	0.2
Dec	0.2	0.2	0.2	0.2	0.6	0.3	-0.1	0.2	-0.2	0.3
2020										
Jan	0.1	0.1	–	0.2	0.4	-0.6	0.5	0.5	0.1	0.3
Feb	–	–	0.2	-0.2	-0.3	-1.1	0.5	0.3	-0.1	–
Mar	-0.1	-0.1	-0.3	-0.2	-0.6	-1.1	0.3	0.4	0.5	-0.3
Apr	-0.1	–	-0.2	–	-0.3	0.1	-0.2	-0.1	0.4	-0.6
May	0.1	0.1	-0.2	0.1	-0.1	0.3	-0.2	-0.2	1.1	-0.2
Jun	0.1	0.1	0.1	–	0.1	0.6	–	-0.5	0.3	–
Jul	0.1	–	–	-0.1	–	0.4	0.1	-0.5	0.2	0.2
Aug	-0.1	-0.2	0.1	-0.1	-0.1	0.3	–	-0.6	-1.1	0.2
Sep	-0.1	-0.2	0.2	-0.3	-0.3	-0.3	-0.5	-0.3	-0.5	0.2
Oct	-0.1	-0.1	0.1	-0.1	–	0.1	-0.4	–	-0.7	0.3
Nov	0.1	0.1	0.1	-0.1	-0.2	0.4	-0.2	–	0.2	0.4
Dec	0.2	0.2	0.1	0.4	0.8	0.4	–	0.4	-0.3	0.4
2021										
Jan	0.1	0.1	–	0.3	0.6	-0.4	0.5	0.6	-0.1	0.4
Feb	–	–	-0.1	0.3	0.8	-0.4	0.3	0.7	-0.5	0.3
Mar	-0.2	-0.2	-0.3	–	-0.7	–	0.3	0.2	-0.3	0.3
Apr	-0.2	-0.3	-0.1	–	-0.5	1.8	-0.4	-0.5	-1.4	-0.1
May	-0.3	-0.2	–	0.1	-0.8	2.1	-0.3	-0.3	-1.8	0.1
Jun	0.1	0.1	0.1	0.5	0.2	1.6	-0.1	0.5	-1.1	0.1
Jul	0.5	0.5	0.1	0.5	0.2	-0.1	0.1	1.2	1.2	0.4
Aug	0.6	0.7	0.2	0.4	0.5	0.3	–	0.5	2.2	0.3
Sep	0.5	0.4	0.1	0.2	0.7	0.9	-0.6	-0.2	2.1	0.5
Oct	0.2	0.2	–	–	0.6	0.7	-0.7	-0.4	1.1	0.3
Nov	–	–	0.1	-0.2	0.2	0.2	-1.0	-0.3	0.3	0.1
Dec	–	–	0.1	-0.5	0.5	-1.2	-0.4	-0.5	0.6	-0.2
2022										
Jan	-0.2	-0.2	0.2	-0.5	0.5	-1.7	-0.8	0.1	-0.2	-0.3

1 Predominantly automotive fuel also includes sale of fuel by supermarkets

# KPSA CHAINED VOLUME OF RETAIL SALES SEASONALLY ADJUSTED

Index 2019=100

Predominantly non-food stores										
	All retailing including automotive fuel <sup>1</sup>	All retailing excluding automotive fuel <sup>1</sup>	Predominantly food stores	Total	Non-specialised stores	Textile, clothing and footwear stores	Household goods stores	Other stores	Predominantly non-store retailing	Predominantly automotive fuel <sup>1</sup>
	AGG 21	AGG 21X	AGG 1	AGG 12	47.19	AGG 5	AGG 7	AGG 13	AGG 14	47.30
<b>Index numbers of sales per week</b>										
2019	J5EK	J467	EAPT	EAPV	EAPU	EAPX	EAPY	EAPW	J5DZ	JO5A
Apr	100.1	100.0	100.0	100.9	100.6	103.3	97.9	100.6	97.3	100.7
May	99.5	99.5	99.6	99.7	99.7	98.9	100.8	99.7	98.1	100.2
Jun	100.6	100.6	100.0	101.5	100.4	100.4	101.9	102.8	99.5	101.0
Jul	101.4	101.4	100.0	100.8	101.2	101.6	97.0	102.3	108.3	100.7
Aug	100.5	100.6	100.4	99.7	100.0	99.4	97.7	101.0	104.7	99.8
Sep	100.1	100.3	100.6	99.2	97.6	99.1	100.7	99.3	103.3	98.3
Oct	100.1	100.2	100.8	99.1	99.5	99.1	98.6	99.1	102.5	99.4
Nov	99.4	99.6	99.9	99.0	99.6	98.0	99.5	99.2	100.5	98.1
Dec	99.3	99.2	98.9	98.8	98.1	98.5	100.8	98.4	101.4	100.3
2020	Jan	100.2	100.6	101.0	100.1	99.7	100.7	100.2	99.7	100.7
Feb	99.3	99.5	100.2	99.3	98.2	101.0	100.9	97.7	98.0	97.1
Mar	93.6	95.3	108.8	80.2	100.3	64.5	91.8	74.8	103.1	79.2
Apr	77.0	81.6	105.5	47.4	76.3	32.7	48.6	41.8	121.7	37.8
May	87.0	90.5	106.4	58.4	85.9	38.7	70.9	51.3	150.3	56.5
Jun	98.8	102.4	106.4	84.2	93.7	66.4	101.6	83.5	153.1	67.9
Jul	102.7	104.8	103.0	94.5	94.7	77.7	107.0	101.6	147.7	83.8
Aug	103.6	105.5	104.0	96.8	95.5	84.8	110.1	100.1	141.2	87.2
Sep	104.7	106.7	104.8	99.6	97.3	85.9	111.4	106.1	137.6	87.5
Oct	106.3	108.4	103.9	101.5	99.8	86.2	114.2	108.4	147.8	88.0
Nov	101.3	104.5	106.2	91.3	98.2	68.5	112.7	94.3	145.6	73.4
Dec	102.5	106.0	103.0	97.6	94.2	84.8	111.1	102.9	145.4	73.0
2021	Jan	94.4	96.9	106.1	73.6	83.1	53.4	89.7	76.0	148.2
Feb	96.2	99.0	107.5	77.4	96.0	52.2	102.7	72.9	146.4	72.1
Mar	99.9	102.3	108.7	84.5	100.3	58.9	108.1	83.0	143.9	79.2
Apr	108.7	111.2	108.2	104.6	104.1	96.9	118.0	103.8	144.0	87.7
May	107.3	108.8	102.7	106.5	97.8	94.4	124.8	111.5	137.7	93.8
Jun	107.4	109.0	106.6	103.9	95.9	91.1	114.0	114.0	135.2	94.0
Jul	104.7	105.7	104.5	99.4	94.7	89.6	106.7	106.4	132.1	95.8
Aug	104.1	105.0	103.1	100.0	93.2	92.2	104.9	108.1	129.4	96.3
Sep	103.9	104.4	102.8	99.1	95.5	93.6	98.0	107.1	128.6	99.3
Oct	104.9	106.4	103.3	103.2	95.5	99.0	99.5	113.9	127.9	92.3
Nov	105.1	106.1	102.6	103.2	93.1	101.2	100.2	113.1	128.5	95.7
Dec	101.2	102.4	101.9	94.6	85.2	92.1	96.6	101.4	132.0	91.0
2022	Jan	103.2	104.2	100.3	98.6	91.9	87.5	102.5	110.4	137.2
Feb	102.9	103.5	100.0	99.2	93.1	99.0	99.9	102.7	130.6	98.0
<b>Revision to index numbers</b>										
2019	Apr	0.1	0.1	—	0.3	—	0.2	0.1	0.4	0.2
May	—	0.1	—	-0.1	-0.1	—	-0.2	0.1	-0.1	0.8
Jun	—	—	—	—	0.1	0.2	—	-0.1	—	-0.1
Jul	—	-0.1	—	—	-0.2	-0.1	-0.4	—	-0.1	0.1
Aug	-0.1	-0.1	—	-0.1	—	—	—	-0.2	-0.2	-0.1
Sep	—	—	—	-0.1	—	—	—	-0.1	-0.1	-0.1
Oct	—	—	—	0.1	0.2	0.6	-0.2	-0.1	-0.2	—
Nov	0.3	0.3	—	0.7	1.0	0.8	-0.1	0.8	0.1	0.1
Dec	-0.2	-0.3	—	-0.4	-0.7	-0.3	-0.6	-0.2	-0.8	0.3
2020	Jan	0.1	—	0.1	-0.1	-0.1	-1.8	1.2	0.4	0.1
Feb	0.1	—	0.1	0.1	-0.2	0.4	0.2	—	—	-0.2
Mar	0.1	0.1	—	—	-0.1	—	0.2	-0.1	0.8	-0.2
Apr	—	0.1	—	0.1	—	0.1	—	0.1	0.2	-0.1
May	0.2	0.2	-0.1	—	—	-0.1	—	-0.2	1.8	-0.1
Jun	-0.1	-0.1	-0.1	—	0.1	0.1	-0.1	-0.2	-0.2	-0.1
Jul	—	-0.1	—	-0.2	-0.1	-0.3	-0.1	-0.3	0.1	-0.2
Aug	-0.1	-0.1	—	-0.1	—	-0.1	—	-0.3	-0.3	-0.2
Sep	—	-0.1	—	-0.2	-0.1	—	-0.3	-0.2	-0.2	—
Oct	0.1	—	—	0.2	0.1	0.8	-0.1	-0.2	-0.4	—
Nov	—	—	-0.1	-0.1	-0.3	0.8	-0.4	-0.4	0.4	0.2
Dec	-0.1	-0.1	-0.1	0.3	0.7	-0.4	-0.3	1.1	-2.0	0.4
2021	Jan	0.2	—	0.1	-0.1	-0.1	-1.3	1.2	0.4	0.2
Feb	0.2	0.2	—	0.2	-0.2	1.5	-0.1	-0.5	0.1	0.6
Mar	-0.1	-0.2	0.1	0.4	—	1.2	0.2	-0.1	-2.7	0.5
Apr	-0.3	-0.4	—	0.6	0.2	1.7	0.1	0.2	-5.4	0.6
May	-0.1	-0.3	0.1	0.4	-0.2	1.2	-0.4	0.4	-3.5	0.8
Jun	0.3	0.3	—	0.8	0.3	1.2	—	1.3	-0.2	0.8
Jul	0.5	0.4	—	0.9	0.7	1.5	-0.1	0.9	0.4	1.0
Aug	0.4	0.3	0.1	0.6	0.9	2.0	-0.9	0.2	0.4	1.0
Sep	0.5	0.4	0.1	0.7	0.9	2.4	-0.8	0.3	0.9	1.1
Oct	0.7	0.7	—	1.2	1.0	2.2	-0.3	1.2	1.0	0.7
Nov	0.1	-0.1	—	0.2	0.6	2.3	-2.5	-0.3	-1.1	0.7
Dec	0.3	0.3	0.1	-0.4	0.7	-0.5	-0.6	-0.7	3.5	0.7
2022	Jan	0.4	0.4	0.9	0.4	1.4	-0.5	-2.1	2.3	-1.5
										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 <sup>1</sup>	All retailing excluding automotive fuel <sup>1</sup>	Predominantly food stores	Total	Non-specialised stores	Textile, clothing and footwear stores	Household goods stores	Other stores	Non-store retailing	Predominantly automotive fuel <sup>1</sup>
	AGG 21	AGG 21X	AGG 1	AGG 12	47.19	AGG 5	AGG 7	AGG 13	AGG 14	47.30
<b>Percentage change on same month a year earlier</b>										
2019										
Apr	J5EB	J45U	IDOB	IDOC	IDOA	IDOG	IDOH	IDOD	J5DK	JO4C
May	4.8	4.4	2.0	3.4	0.2	8.6	-4.7	6.1	18.4	8.4
Jun	2.1	1.8	0.1	0.6	-3.2	0.5	-2.8	5.7	12.6	5.6
Jul	3.7	3.5	0.3	3.8	-2.8	3.2	0.2	11.3	14.6	5.7
Aug	3.6	3.2	-0.1	1.8	-1.1	1.5	-3.9	7.5	21.1	6.9
Sep	2.6	2.2	0.9	0.1	-2.4	3.2	-5.7	2.5	15.1	6.0
Oct	2.6	2.4	2.0	-0.2	-3.6	2.4	-4.3	2.4	13.9	4.3
Nov	3.1	2.6	1.8	0.5	-0.6	1.8	-4.5	3.2	13.6	7.2
Dec	0.6	0.5	0.7	-1.9	-0.9	-1.1	-6.1	-0.4	8.7	2.1
2020										
Jan	0.8	1.1	0.1	0.1	-2.2	0.6	-1.2	2.0	8.6	-2.6
Feb	-0.2	0.3	0.5	-0.8	-3.7	0.7	1.0	-1.3	3.1	-3.9
Mar	-6.4	-4.6	9.3	-20.7	-	-36.4	-10.4	-25.7	6.7	-21.5
Apr	-23.1	-18.5	5.5	-53.0	-24.2	-68.4	-50.3	-58.4	25.1	-62.5
May	-12.6	-9.0	6.8	-41.4	-13.9	-60.9	-29.7	-48.5	53.2	-43.6
Jun	-1.8	1.8	6.5	-17.0	-6.7	-33.9	-0.3	-18.8	53.9	-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	-4.6	-14.7	12.7	-1.0	34.8	-12.6
Sep	4.6	6.3	4.2	0.5	-0.2	-13.3	10.6	6.8	33.2	-11.0
Oct	6.1	8.1	3.0	2.5	0.3	-13.0	15.8	9.4	44.2	-11.4
Nov	1.9	5.0	6.4	-7.8	-1.4	-30.1	13.2	-5.0	44.9	-25.2
Dec	3.3	6.8	4.2	-1.2	-4.0	-13.9	10.2	4.6	43.4	-27.2
2021										
Jan	-5.8	-3.6	5.1	-26.4	-16.6	-47.0	-10.4	-23.8	47.1	-25.4
Feb	-3.1	-0.5	7.3	-22.1	-2.2	-48.3	1.8	-25.4	49.3	-25.8
Mar	6.7	7.4	-0.1	5.3	-	-8.7	17.8	11.0	39.6	-
Apr	41.2	36.3	2.6	120.8	36.4	196.7	142.5	148.0	18.3	132.0
May	23.4	20.3	-3.5	82.5	14.0	144.0	76.1	117.5	-8.3	66.0
Jun	8.7	6.4	0.1	23.4	2.4	37.2	12.1	36.5	-11.7	38.3
Jul	2.0	0.8	1.5	5.2	0.1	15.4	-0.3	4.7	-10.6	14.2
Aug	0.5	-0.4	-0.8	3.3	-2.4	8.7	-4.7	8.0	-8.4	10.4
Sep	-0.7	-2.1	-2.0	-0.5	-1.9	8.9	-12.0	0.9	-6.5	13.5
Oct	-1.3	-1.9	-0.5	1.7	-4.3	14.9	-12.9	5.0	-13.5	4.8
Nov	3.7	1.5	-3.4	13.1	-5.3	47.8	-11.0	19.9	-11.8	30.4
Dec	-1.3	-3.3	-1.1	-3.1	-9.5	8.6	-13.0	-1.5	-9.2	24.7
2022										
Jan	9.4	7.5	-5.5	34.0	10.5	63.8	14.2	45.3	-7.4	30.9
Feb	7.0	4.6	-7.0	28.2	-3.1	89.8	-2.7	40.8	-10.8	35.9
<b>Revision to percentage change on same month a year earlier</b>										
2019										
Apr	-	-	-	0.1	-	-	-	0.2	-	-
May	-	0.1	-	-0.1	-	-	-	-0.1	0.4	-
Jun	-0.1	-	-	-	-	0.1	-	-	-0.1	-0.1
Jul	-	-	-	-	-0.1	-	-0.1	-0.1	-	-
Aug	-	-	-	-	-	-0.1	-	-	-0.1	-
Sep	-	-	-	-0.1	-	-	-0.1	-	-0.1	-
Oct	0.1	-	-	0.1	-	0.3	-	-	-0.1	-
Nov	0.2	0.3	-	0.6	1.3	0.3	0.1	0.8	0.2	0.1
Dec	-0.3	-0.3	-	-0.6	-1.2	-0.2	-0.4	-0.7	-0.6	0.1
2020										
Jan	0.1	-0.1	-	-0.1	-	-0.7	0.3	0.1	-	0.2
Feb	-	-	-	-	-0.1	0.2	-	-0.1	-	-0.1
Mar	-	0.1	-	-	-	-	0.1	-	0.2	-0.1
Apr	-	-0.1	-	-	-	-	0.1	-	-	-0.1
May	0.2	0.1	-	-	-	-	-	-0.1	0.6	-
Jun	-	-0.1	-	-	-	-	-0.1	-0.1	-0.2	-
Jul	-	-	-	-	-	-0.1	-0.1	-0.1	-	-
Aug	-	-	-	-0.1	-	-0.1	-	-0.1	-	-0.1
Sep	-	-0.1	-	-	-	-0.1	-0.1	-0.1	-0.1	-
Oct	-	-	-	0.1	-0.1	0.3	0.1	-	-0.1	-
Nov	-0.3	-0.3	-	-0.7	-1.3	0.3	-0.4	-1.2	0.2	0.1
Dec	0.2	0.1	-	0.8	1.4	-0.2	0.3	1.4	-0.8	0.1
2021										
Jan	0.1	0.1	0.1	0.1	-	-0.3	0.1	0.1	-	0.3
Feb	0.2	0.1	-	0.1	-	1.3	-0.3	-0.5	-	0.7
Mar	-0.2	-0.2	0.1	0.5	0.1	1.8	-	-	-3.7	0.9
Apr	-0.5	-0.6	-	0.7	0.2	4.5	-0.3	-0.7	-4.7	2.4
May	-0.3	-0.5	0.1	0.9	-0.2	3.6	-0.6	1.6	-3.4	1.6
Jun	0.4	0.3	-	1.0	0.2	1.5	0.1	1.8	-	1.2
Jul	0.6	0.5	-	1.2	1.0	2.4	-0.1	1.2	0.1	1.4
Aug	0.5	0.4	0.1	0.7	0.9	2.5	-0.8	0.5	0.4	1.3
Sep	0.6	0.5	-	0.9	0.9	2.8	-0.5	0.4	0.8	1.3
Oct	0.6	0.5	0.1	1.0	0.9	1.6	-0.2	1.2	0.9	0.8
Nov	-	-0.1	0.1	0.3	0.8	1.7	-1.9	0.2	-1.0	0.7
Dec	0.4	0.5	0.2	-0.7	0.2	-	-0.3	-1.9	3.6	0.4
2022										
Jan	0.3	0.3	0.7	0.7	1.8	2.9	-3.9	2.4	-1.1	-0.4

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 <sup>1</sup>	All retailing excluding automotive fuel <sup>1</sup>	Predominantly food stores	Total	Non-specialised stores	Textile, clothing and footwear stores	Household goods stores	Other stores	Non-store retailing	Predominantly automotive fuel <sup>1</sup>	
	AGG 21	AGG 21X	AGG 1	AGG 12	47.19	AGG 5	AGG 7	AGG 13	AGG 14	47.30	
<b>Percentage change 3 months on same period a year earlier</b>											
2019	J5EH	J45S	IEFB	IEFE	IEEY	IEFQ	IEFT	IEFH	J5DS	JO6E	
Apr	5.3	4.8	2.3	4.0	-0.1	7.0	-1.6	7.8	18.2	9.5	
May	4.6	4.1	1.8	3.2	-1.2	5.6	-2.0	7.3	17.4	9.1	
Jun	3.6	3.2	0.7	2.7	-2.0	4.0	-2.3	7.9	15.1	6.5	
Jul	3.2	2.9	0.1	2.2	-2.4	1.8	-2.0	8.4	16.0	6.0	
Aug	3.3	3.0	0.4	2.0	-2.1	2.6	-2.9	7.3	16.8	6.2	
Sep	2.9	2.6	1.0	0.5	-2.4	2.4	-4.6	4.0	16.5	5.6	
Oct	2.7	2.4	1.6	0.1	-2.3	2.5	-4.8	2.7	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	0.5	-1.0	-2.4	-0.4	-4.4	1.6	11.4	3.5	
2020	Jan	0.7	0.7	-	-1.0	-2.9	-0.6	-3.3	1.3	9.8	
Feb	0.4	0.6	-	-0.7	-3.7	-0.1	-1.2	1.1	8.1	-1.5	
Mar	-2.1	-1.2	3.6	-7.6	-1.8	-12.7	-3.9	-9.1	6.2	-9.8	
Apr	-9.6	-7.4	5.4	-24.6	-8.6	-35.1	-18.9	-28.4	11.4	-28.7	
May	-13.4	-10.2	7.4	-37.0	-11.7	-53.8	-28.3	-42.8	26.8	-40.9	
Jun	-11.7	-7.7	6.3	-35.6	-14.3	-52.9	-24.4	-39.9	44.9	-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	-9.5	-6.0	-24.8	6.9	-7.8	42.4	-21.7	
Sep	3.1	4.9	3.6	-2.7	-3.5	-16.9	11.1	2.1	34.7	-13.3	
Oct	4.6	6.4	3.7	-	-1.4	-13.6	12.8	5.2	37.1	-11.6	
Nov	4.2	6.5	4.5	-1.5	-0.4	-18.3	13.0	4.0	40.2	-15.5	
Dec	3.7	6.7	4.5	-2.1	-1.9	-18.6	12.8	3.1	44.1	-21.7	
2021	Jan	-	3.0	5.0	-11.1	-7.1	-29.3	4.8	-7.2	45.0	
Feb	-1.5	1.3	5.3	-15.5	-7.4	-34.9	1.3	-13.5	46.3	-26.2	
Mar	-0.5	1.3	3.9	-14.9	-5.8	-37.3	3.5	-13.9	44.8	-17.4	
Apr	12.4	12.6	2.9	16.4	8.5	3.9	34.7	20.4	34.9	10.7	
May	21.3	19.5	-0.3	53.7	13.8	74.3	61.3	71.0	15.2	45.1	
Jun	21.8	18.7	-0.3	61.6	15.2	97.7	56.2	81.2	-2.7	66.8	
Jul	10.6	8.5	-0.6	30.1	5.0	49.4	22.6	40.1	-10.3	36.3	
Aug	4.1	2.6	0.3	11.1	0.2	20.4	2.9	16.6	-10.4	20.9	
Sep	0.5	-0.7	-0.6	2.4	-1.4	10.7	-6.2	4.2	-8.4	12.7	
Oct	-0.5	-1.5	-1.2	1.3	-2.8	10.7	-10.1	4.3	-9.3	9.9	
Nov	0.4	-0.9	-2.0	4.1	-3.7	21.0	-12.0	7.6	-10.4	15.3	
Dec	0.2	-1.4	-1.7	3.1	-6.5	21.0	-12.4	6.7	-11.3	19.4	
2022	Jan	3.4	1.3	-3.2	11.6	-2.5	33.3	-5.2	17.2	-9.4	
Feb	4.4	2.3	-4.3	15.8	-1.8	42.6	-2.5	22.4	-9.1	30.0	
<b>Revision to percentage change 3 months on same period a year earlier</b>											
2019	Apr	-	-	-	-	0.1	-	0.1	0.1	-0.1	
May	-	-	-	-	0.1	-	-	-	0.3	-0.1	
Jun	-	-	-0.1	-	-	0.1	-	-	0.1	-	
Jul	-	-	-	-	-	-	-	-	-	-0.1	
Aug	-0.1	-	-	-	-	-0.1	-	-0.1	-	-	
Sep	-	-	-	-	-	-	-0.1	-	-	-	
Oct	-	-	-	-	-	0.1	-0.1	-	-0.1	-	
Nov	0.1	0.1	-0.1	0.2	0.4	0.2	-	0.2	-	-	
Dec	-0.1	-	-	-	-0.1	0.1	-0.2	-	-0.2	0.1	
2020	Jan	-	-	-	-0.1	-0.3	0.1	0.1	-0.2	0.2	
Feb	-0.1	-0.2	-	-0.2	-0.5	-0.3	-0.2	-0.2	-0.2	-	
Mar	-	-	0.1	-	-0.3	0.2	-	-	0.1	-	
Apr	-	-	-	-	-0.1	0.1	0.1	-0.1	0.2	-0.1	
May	0.1	0.1	-	-	-	-	0.1	-0.1	0.3	-0.1	
Jun	-	-	-0.1	-	-	-	-0.1	-0.1	0.1	-	
Jul	0.1	-	-	-0.1	-	0.1	-	-0.1	0.2	-	
Aug	-0.1	-	-0.1	-0.1	-	-	-0.2	-0.2	-	-0.1	
Sep	-	-0.1	-	-0.1	-	-	-0.1	-0.1	-	-0.1	
Oct	-	-	-	-	-	0.1	-0.1	-0.1	-	-	
Nov	-0.1	-0.1	-	-0.3	-0.4	0.2	-0.1	-0.4	0.1	-	
Dec	-	-	-	0.1	0.1	0.1	-	0.1	-0.3	0.1	
2021	Jan	-	-	0.1	0.2	-	-0.1	0.2	-0.3	0.1	
Feb	0.2	0.1	-	0.3	0.5	0.3	-0.1	0.3	-0.3	0.3	
Mar	0.1	-	0.1	0.2	-	0.9	-0.2	-0.2	-1.4	0.6	
Apr	-0.2	-0.3	-	0.4	0.1	1.9	-0.1	-0.2	-3.0	1.1	
May	-0.3	-0.4	0.1	0.6	-	2.9	-0.3	0.4	-3.9	1.4	
Jun	-0.1	-0.2	-	0.9	-	2.6	-0.2	1.4	-2.3	1.5	
Jul	0.3	0.2	0.1	1.0	0.3	2.2	-0.2	1.5	-1.0	1.4	
Aug	0.6	0.5	0.1	1.0	0.6	2.1	-0.2	1.1	0.1	1.3	
Sep	0.6	0.5	-	1.0	1.0	2.6	-0.4	0.7	0.5	1.3	
Oct	0.6	0.5	-	0.8	0.9	2.3	-0.5	0.7	0.7	1.2	
Nov	0.4	0.4	-	0.7	0.9	2.1	-0.9	0.6	0.2	1.0	
Dec	0.3	0.3	-	0.1	0.7	1.0	-0.8	-0.3	1.4	0.6	
2022	Jan	0.3	0.2	0.3	-	0.9	1.1	-1.7	-0.1	0.8	0.2

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 <sup>1</sup>	All retailing excluding automotive fuel <sup>1</sup>	Predominantly food stores	Total	Non-specialised stores	Textile, clothing and footwear stores	Household goods stores	Other stores	Non-store retailing	Predominantly automotive fuel <sup>1</sup>	
	AGG 21	AGG 21X	AGG 1	AGG 12	47.19	AGG 5	AGG 7	AGG 13	AGG 14	47.30	
<b>Percentage change on previous month</b>											
2019	J5EC	J45W	IEEZ	IEFC	IEEW	IEFO	IEFR	IEFF	J5DL	JO6C	
Apr	0.1	0.1	0.4	-0.3	0.2	1.9	-4.4	-	0.8	-0.2	
May	-0.6	-0.6	-0.4	-1.2	-0.8	-4.2	2.9	-1.0	0.8	-0.5	
Jun	1.1	1.1	0.3	1.8	0.6	1.5	1.1	3.2	1.4	0.8	
Jul	0.7	0.9	-	-0.6	0.8	1.2	-4.8	-0.6	8.9	-0.3	
Aug	-0.8	-0.8	0.4	-1.1	-1.1	-2.2	0.7	-1.2	-3.3	-0.9	
Sep	-0.4	-0.3	0.3	-0.6	-2.5	-0.3	3.1	-1.7	-1.4	-1.5	
Oct	0.1	-0.1	0.2	-0.1	1.9	-	-2.1	-0.2	-0.8	1.1	
Nov	-0.7	-0.7	-0.9	-0.1	0.2	-1.1	0.9	0.1	-2.0	-1.3	
Dec	-0.1	-0.4	-0.9	-0.2	-1.5	0.5	1.3	-0.8	0.9	2.2	
2020	Jan	0.9	1.4	2.1	1.3	1.6	2.3	-0.7	1.4	-0.6	-3.4
Feb	-0.9	-1.0	-0.9	-0.7	-1.5	0.2	0.7	-2.0	-2.7	0.2	
Mar	-5.7	-4.2	8.7	-19.2	2.2	-36.1	-9.0	-23.5	5.2	-18.4	
Apr	-17.8	-14.4	-3.1	-40.9	-24.0	-49.4	-47.0	-44.0	18.1	-52.3	
May	12.9	11.0	0.9	23.2	12.6	18.5	45.7	22.5	23.5	49.4	
Jun	13.6	13.2	-	44.2	9.1	71.6	43.4	62.8	1.9	20.3	
Jul	3.9	2.4	-3.3	12.2	1.1	17.0	5.3	21.7	-3.5	23.4	
Aug	0.9	0.6	1.0	2.4	0.9	9.2	2.9	-1.5	-4.4	4.0	
Sep	1.1	1.1	0.8	3.0	1.9	1.3	1.2	6.0	-2.6	0.3	
Oct	1.5	1.6	-0.9	1.9	2.5	0.4	2.5	2.2	7.4	0.6	
Nov	-4.7	-3.5	2.3	-10.1	-1.6	-20.6	-1.3	-13.1	-1.5	-16.6	
Dec	1.2	1.4	-3.0	6.9	-4.1	23.9	-1.4	9.2	-0.2	-0.6	
2021	Jan	-8.0	-8.5	3.0	-24.6	-11.7	-37.1	-19.2	-26.2	1.9	-1.1
Feb	1.9	2.1	1.3	5.1	15.5	-2.3	14.5	-4.0	-1.2	-0.2	
Mar	3.9	3.4	1.1	9.1	4.5	12.9	5.3	13.8	-1.7	9.9	
Apr	8.8	8.6	-0.5	23.9	3.7	64.5	9.1	25.0	0.1	10.7	
May	-1.3	-2.1	-5.1	1.8	-6.0	-2.5	5.8	7.5	-4.4	6.9	
Jun	0.2	0.2	3.8	-2.5	-2.0	-3.5	-8.7	2.2	-1.8	0.2	
Jul	-2.6	-3.0	-1.9	-4.3	-1.2	-1.6	-6.4	-6.7	-2.3	1.9	
Aug	-0.5	-0.6	-1.4	0.6	-1.6	2.9	-1.7	1.6	-2.0	0.5	
Sep	-0.2	-0.6	-0.3	-0.8	2.5	1.5	-6.6	-1.0	-0.6	3.1	
Oct	1.0	1.9	0.5	4.1	-0.1	5.9	1.5	6.4	-0.6	-7.0	
Nov	0.1	-0.2	-0.7	-	-2.5	2.2	0.8	-0.7	0.5	3.7	
Dec	-3.6	-3.5	-0.7	-8.3	-8.4	-9.0	-3.6	-10.3	2.7	-4.9	
2022	Jan	1.9	1.7	-1.6	4.3	7.8	-5.1	6.1	8.9	4.0	3.9
Feb	-0.3	-0.7	-0.2	0.6	1.3	13.2	-2.5	-7.0	-4.8	3.6	
<b>Revision to percentage change on previous month</b>											
2019	Apr	-	-	-0.1	0.3	-	0.3	-	0.6	-0.3	0.1
May	-0.1	-0.1	-	-0.3	-	-0.4	-0.1	-0.6	0.6	-	-
Jun	-0.1	-0.1	-	0.1	-	0.3	-0.1	-	-0.9	-	-
Jul	-0.1	-	-	-0.2	-0.1	-0.5	-	-0.1	0.1	-0.1	-
Aug	-	-	-	0.1	0.1	0.3	-	-	-0.2	-	-
Sep	0.1	-	-	-0.1	-0.1	0.1	-0.2	0.1	0.1	-	-
Oct	0.1	-	-	0.2	0.1	0.6	-	-	-0.2	0.1	-
Nov	0.3	0.2	-	0.5	0.9	0.2	0.1	0.9	0.2	0.1	-
Dec	-0.5	-0.6	0.1	-1.1	-1.7	-1.1	-0.5	-1.0	-0.9	0.2	-
2020	Jan	0.3	0.3	0.1	0.3	0.6	-1.5	1.7	0.7	1.0	0.1
Feb	-	0.1	-0.1	0.3	-0.1	2.1	-1.1	-0.4	-0.1	-0.7	-
Mar	-	0.1	0.1	-0.1	0.1	-0.3	0.1	-0.1	0.8	-0.1	-
Apr	-0.1	-	-0.1	0.2	-	0.1	-	0.4	-0.6	-0.1	-
May	0.1	0.2	-	-0.4	-	-0.5	-0.2	-1.0	1.3	0.2	-
Jun	-0.3	-0.2	-	0.1	0.1	0.7	-0.1	0.1	-1.3	0.2	-
Jul	-	-	-	-0.3	-0.2	-0.7	-	-	0.2	-0.1	-
Aug	-	-	0.1	0.1	0.2	0.3	0.1	-	-0.3	-	-
Sep	-	-	-	-	-0.1	0.1	-0.2	0.1	-	0.1	-
Oct	0.1	0.1	-	0.4	0.1	1.0	0.1	0.1	-0.2	-	-
Nov	-	-	-	-0.3	-0.4	0.1	-0.2	-0.4	0.5	0.2	-
Dec	-0.1	-0.1	-	0.4	1.0	-2.0	0.1	1.8	-1.7	0.2	-
2021	Jan	0.2	0.2	0.2	-0.3	-0.7	-1.2	1.3	-0.5	1.5	0.3
Feb	-	0.1	-0.1	0.3	-0.1	5.0	-1.7	-1.1	-	-	-
Mar	-0.3	-0.3	0.1	0.1	0.3	-1.1	0.4	0.6	-1.9	-0.2	-
Apr	-0.2	-0.3	-0.2	0.2	0.1	-0.3	-0.2	0.4	-1.8	-	-
May	0.2	0.1	0.1	-0.2	-0.4	-0.4	-0.4	0.3	1.1	0.1	-
Jun	0.5	0.6	-0.1	0.4	0.5	-	0.3	0.7	2.3	-	-
Jul	0.1	0.1	-	0.1	0.6	0.4	-0.2	-0.3	0.4	0.3	-
Aug	-	-	-	-0.3	0.1	0.5	-0.7	-0.7	0.1	-	-
Sep	0.1	0.1	-	0.2	-	0.4	-	0.1	0.4	-	-
Oct	0.1	0.2	-	0.4	0.1	-0.2	0.5	0.9	-	-0.2	-
Nov	-0.7	-0.7	-	-1.0	-0.4	-2.6	-2.1	-1.3	-1.6	-0.1	-
Dec	0.4	0.4	0.1	-0.4	0.3	-2.6	1.8	-0.4	3.5	0.1	-
2022	Jan	-	-	0.7	0.9	0.7	-0.1	-1.4	3.1	-4.0	-0.2

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 <sup>1</sup>	All retailing excluding automotive fuel <sup>1</sup>	Predominantly food stores	Total	Non-specialised stores	Textile, clothing and footwear stores	Household goods stores	Other stores	Non-store retailing	Predominantly automotive fuel <sup>1</sup>	
	AGG 21	AGG 21X	AGG 1	AGG 12	47.19	AGG 5	AGG 7	AGG 13	AGG 14	47.30	
<b>Percentage change 3 months on previous 3 months</b>											
2019	J5EG	J45R	IEFA	IEFD	IEEX	IEFP	IEFS	IEFG	J5DR	JO6D	
Apr	0.9	0.7	-0.2	0.4	-1.1	1.9	-3.3	2.4	4.9	2.9	
May	0.7	0.7	-0.3	0.5	-2.2	1.1	-1.2	2.8	5.0	1.1	
Jun	0.5	0.5	-0.1	0.3	-1.1	0.2	-1.0	2.0	3.7	0.2	
Jul	0.7	0.8	0.2	-	-0.5	-1.3	-0.2	1.5	5.7	-0.2	
Aug	0.9	1.1	0.4	0.1	0.3	-0.7	-1.5	1.8	6.8	-0.1	
Sep	0.5	0.7	0.5	-0.9	-0.8	-0.9	-1.7	-0.4	7.0	-1.2	
Oct	-0.3	-0.1	0.7	-1.4	-1.5	-1.1	-0.9	-1.9	1.7	-1.5	
Nov	-0.9	-0.8	0.3	-1.6	-1.7	-1.7	0.6	-2.9	-1.6	-1.9	
Dec	-1.0	-1.1	-0.5	-0.9	-0.4	-1.4	1.1	-1.9	-3.7	-0.2	
2020	Jan	-0.6	-0.6	-0.6	-	0.2	-	1.1	-0.7	-2.5	-0.7
Feb	-0.3	-0.3	-0.4	0.3	-0.1	1.3	0.9	-0.5	-2.0	-0.5	
Mar	-2.0	-1.2	3.8	-6.2	0.5	-10.8	-2.4	-8.7	-0.7	-8.8	
Apr	-9.4	-7.4	5.2	-23.5	-6.9	-33.5	-18.9	-27.6	6.3	-26.9	
May	-13.2	-10.2	7.0	-36.2	-10.4	-53.2	-28.4	-41.8	23.1	-39.4	
Jun	-9.4	-6.2	2.5	-30.0	-13.7	-45.9	-22.1	-32.7	41.5	-39.1	
Jul	6.8	7.7	0.2	4.5	-0.8	-6.9	15.4	10.4	40.4	-3.7	
Aug	17.3	16.2	-2.3	43.9	6.8	61.5	46.9	64.0	19.9	32.4	
Sep	17.2	14.5	-2.0	49.7	11.7	74.8	44.5	69.2	-0.5	56.5	
Oct	8.8	7.4	-1.1	25.1	6.5	39.6	19.2	32.6	-5.8	26.4	
Nov	2.6	2.3	0.3	7.0	4.1	6.7	6.4	9.5	-3.1	5.8	
Dec	-0.4	0.5	0.3	-0.3	1.3	-3.4	2.6	-0.9	3.1	-9.9	
2021	Jan	-4.9	-3.8	0.7	-11.1	-5.6	-18.2	-6.1	-12.4	3.1	-16.8
Feb	-5.8	-5.2	0.4	-14.0	-7.1	-19.3	-9.5	-17.2	2.3	-13.0	
Mar	-6.0	-6.2	3.2	-18.5	-3.6	-31.3	-10.4	-23.8	-0.2	-3.7	
Apr	1.8	1.2	3.1	0.2	8.8	-2.3	4.3	-6.2	-1.1	9.3	
May	7.0	5.9	1.3	16.0	10.2	25.2	14.1	15.0	-3.1	19.1	
Jun	11.0	10.0	-1.6	32.9	5.7	70.3	17.6	41.6	-5.0	22.9	
Jul	5.0	3.8	-3.2	16.7	-4.0	33.8	5.1	28.5	-6.7	18.6	
Aug	0.7	-0.3	-1.7	3.9	-6.0	11.6	-6.3	11.9	-6.8	10.3	
Sep	-3.3	-4.2	-2.3	-5.2	-4.5	-2.1	-13.3	-2.7	-6.3	5.7	
Oct	-2.1	-2.5	-1.6	-2.6	-1.4	3.4	-12.6	-1.3	-4.7	1.8	
Nov	-1.0	-1.1	-1.9	0.3	0.1	7.3	-9.0	1.0	-3.1	0.8	
Dec	-0.6	-0.2	-0.9	0.4	-4.0	5.6	-4.1	1.5	-0.2	-4.5	
2022	Jan	-1.2	-1.0	-1.4	-2.1	-5.4	-1.4	-1.0	-1.6	3.0	-2.8
Feb	-2.1	-2.1	-2.0	-4.3	-5.3	-4.9	0.3	-5.8	3.7	-1.9	
<b>Revision to percentage change 3 months on previous 3 months</b>											
2019	Apr	-	0.1	-	-	-0.2	0.4	-	-0.1	0.4	-0.3
May	-	0.1	-	-	-0.2	0.4	-0.1	-0.2	0.7	-0.2	
Jun	-	-	-	0.1	-	0.4	-0.4	0.1	0.1	-0.1	
Jul	-	-	-	-0.1	-	-0.2	-0.1	-0.3	0.1	-	
Aug	-0.1	-0.1	-	-0.1	-	-	-0.2	-0.2	-0.5	-	
Sep	-0.1	-0.1	0.1	-0.2	-0.1	-0.2	-0.1	-0.2	-0.4	-	
Oct	-	-	-	0.1	-	0.3	-0.1	-	-0.4	0.1	
Nov	0.1	0.1	-	0.3	0.4	0.5	-0.1	0.2	-0.1	0.1	
Dec	0.1	0.1	-	0.2	0.2	0.5	-0.2	0.2	-0.3	0.2	
2020	Jan	-	-	0.1	-	-	-0.7	0.3	0.4	-0.1	0.3
Feb	-0.1	-0.2	0.1	-0.4	-0.7	-1.1	0.4	-0.1	-0.2	0.1	
Mar	0.1	0.1	0.1	-0.1	-0.2	-0.8	0.8	-	0.6	-0.1	
Apr	0.1	0.1	-	-	-0.1	0.5	-0.1	-0.1	0.6	-0.4	
May	0.1	0.2	-0.1	0.2	0.2	0.3	-0.1	-0.1	1.2	-0.3	
Jun	-0.1	-	-0.1	0.1	0.1	0.4	-0.4	-0.2	0.1	-0.1	
Jul	-	-0.1	-0.1	-0.2	0.1	-0.2	-0.3	-0.4	-	0.1	
Aug	-0.3	-0.2	-	-0.2	-	-0.1	-0.3	-0.4	-0.9	0.1	
Sep	-0.2	-0.2	0.1	-0.2	-0.1	-0.5	-0.2	-0.3	-0.4	0.1	
Oct	-	-	-	0.1	-	0.4	-0.1	0.1	-0.5	0.1	
Nov	-	-	-	0.1	-0.1	0.7	-0.2	-	-	0.2	
Dec	0.1	-	-	0.3	0.3	0.5	-0.2	0.5	-0.5	0.3	
2021	Jan	0.1	-	-	0.1	0.2	-0.6	0.3	0.5	-0.3	0.5
Feb	0.1	-	0.1	0.2	0.3	-0.6	0.4	0.6	-0.5	0.6	
Mar	0.1	0.1	0.2	-	-0.3	0.3	0.6	-0.3	-0.2	0.5	
Apr	-0.1	-0.1	0.1	0.3	-0.2	2.5	-	-0.6	-1.4	0.3	
May	-0.2	-0.3	0.1	0.3	-0.3	2.2	-0.2	-0.3	-2.1	-	
Jun	-0.1	-0.1	-0.1	0.5	0.2	0.9	-0.6	1.0	-1.3	-	
Jul	0.3	0.3	-	0.2	0.3	-0.9	-0.2	1.2	1.0	0.2	
Aug	0.6	0.5	-	0.3	0.6	-	-0.3	0.7	2.5	0.2	
Sep	0.5	0.5	0.1	0.2	0.8	0.7	-0.5	-0.3	2.3	0.3	
Oct	0.3	0.3	-	0.1	0.7	0.9	-0.5	-0.3	1.3	0.1	
Nov	-0.1	-	-	-0.1	0.3	0.7	-0.9	-0.5	0.1	-0.1	
Dec	-0.1	-0.1	-	-0.5	-0.1	-1.0	-0.5	-0.4	0.6	-0.2	
2022	Jan	-0.2	-0.2	0.3	-0.7	-	-2.0	-0.9	-0.2	-0.2	-0.3

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

# 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	
<b>Percentage change on same month a year earlier</b>									
2019	KP3T	KP3P	KP3Q	KP3O	KP3U	KP3V	KP3R	KP3S	
Apr	14.4	0.7	16.9	12.2	16.0	13.3	25.6	16.7	
May	9.0	-4.8	8.4	3.9	6.5	14.3	11.5	13.2	
Jun	8.5	-6.3	13.2	8.3	18.0	16.1	9.0	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	69.3	100.8	85.6	42.8	79.2	101.1	126.7	50.2	
Apr	33.0	15.0	39.6	-1.2	87.7	25.0	56.7	34.7	
May	4.6	-7.9	9.4	-3.0	39.7	3.7	1.3	5.7	
Jun	-3.3	-5.3	-9.6	-27.6	3.0	-4.5	-9.7	2.5	
Jul	0.1	-0.3	-4.9	-13.9	11.7	3.8	-17.8	4.0	
Aug	3.8	-0.6	-1.6	-15.2	10.3	-3.8	-1.1	9.3	
Sep	5.7	0.5	-0.8	-15.6	8.9	-3.2	3.0	12.3	
Oct	-0.7	-3.3	-4.8	-16.7	7.6	-14.4	-0.2	3.3	
Nov	-7.8	-7.3	-20.4	-27.6	-4.7	-31.4	-19.9	3.8	
Dec	0.8	-1.2	-10.9	-29.6	-2.5	3.5	-8.5	12.7	
2022	Jan	-11.4	-23.4	-20.5	-21.4	-5.6	-33.7	-21.8	-
Feb	-16.9	-23.8	-29.7	-32.7	-19.6	-44.7	-22.4	-3.8	
<b>Revision to percentage change on same month a year earlier</b>									
2019	Apr	--	--	--	--	--	--	--	
May	--	--	--	--	--	--	--	--	
Jun	--	--	--	--	--	--	--	--	
Jul	--	--	--	--	--	--	--	--	
Aug	--	--	--	--	--	--	--	--	
Sep	--	--	--	--	--	--	--	--	
Oct	--	--	--	--	--	--	--	--	
Nov	--	--	--	--	--	--	--	--	
Dec	--	--	--	--	--	--	--	--	
2020	Jan	--	--	--	--	--	--	--	
Feb	--	--	--	--	--	--	--	--	
Mar	--	--	--	--	--	--	--	--	
Apr	--	--	--	--	--	--	--	--	
May	--	--	--	--	--	--	--	--	
Jun	--	--	--	--	--	--	--	--	
Jul	--	--	--	--	--	--	--	--	
Aug	--	--	--	--	--	--	--	--	
Sep	--	--	--	--	--	--	--	--	
Oct	--	--	--	--	--	--	--	--	
Nov	--	--	--	--	--	--	--	--	
Dec	--	--	--	--	--	--	--	--	
2021	Jan	-	-	-	-	-	-	-	
Feb	4.5	-3.0	2.2	-1.1	16.2	-7.8	-6.4	7.8	
Mar	1.6	-2.1	-2.1	1.0	4.0	-4.2	-10.8	5.1	
Apr	2.0	-0.8	0.4	-0.3	5.7	-2.7	0.2	4.2	
May	3.0	-0.3	-0.5	-0.3	-5.5	-0.7	3.0	6.7	
Jun	3.6	-0.4	-0.4	-0.2	2.1	-1.1	-2.7	8.2	
Jul	5.9	-1.6	0.7	-0.1	4.6	-1.1	-0.9	12.5	
Aug	6.4	-0.9	0.1	-0.1	3.8	-1.5	-2.0	13.6	
Sep	7.1	-0.4	0.7	-0.2	5.6	-2.7	-0.9	14.4	
Oct	7.1	-1.2	0.5	-0.1	5.4	-4.4	-	14.6	
Nov	6.6	-	-	-0.2	4.5	-2.6	-2.0	14.5	
Dec	7.5	0.1	-1.1	0.5	1.1	-4.9	-3.3	17.9	
2022	Jan	8.6	-1.6	3.8	-0.1	10.6	-2.3	5.6	15.9

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

				Predominantly non-food stores					
	All retailing excluding automotive fuel	Predominantly food stores	Total	Non-specialised stores	Textile, clothing and footwear stores	Household goods stores	Other stores	Non-store retailing	
	AGG 21X	AGG 1	AGG 12	47.19	AGG 5	AGG 7	AGG 13	AGG 14	
<b>Average weekly Internet sales in pounds million</b>									
2019	JE2J	KQ7F	KQ7G	KQ7E	KQ7J	KQ7K	KQ7H	KQ7I	
Apr	1 348.1	173.2	473.2	107.8	162.6	83.4	119.3	701.7	
May	1 378.3	170.8	464.6	107.2	164.3	84.8	108.3	742.9	
Jun	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	2 587.9	412.0	989.3	198.3	267.5	249.0	274.6	1 186.5	
Apr	2 405.7	369.9	895.8	162.9	247.2	217.2	268.6	1 140.0	
May	2 299.7	357.0	813.7	157.6	228.1	196.0	231.9	1 129.0	
Jun	2 280.4	364.8	794.6	160.8	247.9	175.5	210.3	1 121.0	
Jul	2 216.3	357.1	764.3	151.4	237.6	164.6	210.8	1 094.9	
Aug	2 142.5	332.9	730.5	136.1	226.2	159.7	208.5	1 079.0	
Sep	2 174.7	331.3	738.9	140.4	230.5	156.0	212.0	1 104.4	
Oct	2 378.0	337.7	839.2	161.1	271.1	167.9	239.1	1 201.1	
Nov	3 086.6	365.1	1 134.9	245.3	347.5	219.2	322.9	1 586.6	
Dec	3 049.4	377.4	1 160.9	256.4	376.4	190.7	337.4	1 511.1	
2022	Jan	2 244.2	318.9	741.3	149.8	227.1	154.2	210.2	1 184.0
Feb		2 089.6	319.7	664.3	127.3	196.6	140.6	199.8	1 105.5
<b>Revision to average weekly Internet sales in pounds million</b>									
2019	Apr	—	—	—	—	—	—	—	
May	—	—	—	—	—	—	—	—	
Jun	—	—	—	—	—	—	—	—	
Jul	—	—	—	—	—	—	—	—	
Aug	—	—	—	—	—	—	—	—	
Sep	—	—	—	—	—	—	—	—	
Oct	—	—	—	—	—	—	—	—	
Nov	—	—	—	—	—	—	—	—	
Dec	—	—	—	—	—	—	—	—	
2020	Jan	—	—	—	—	—	—	—	
Feb	—	—	—	—	—	—	—	—	
Mar	—	—	—	—	—	—	—	—	
Apr	—	—	—	—	—	—	—	—	
May	—	—	—	—	—	—	—	—	
Jun	—	—	—	—	—	—	—	—	
Jul	—	—	—	—	—	—	—	—	
Aug	—	—	—	—	—	—	—	—	
Sep	—	—	—	—	—	—	—	—	
Oct	—	—	—	—	—	—	—	—	
Nov	—	—	—	—	—	—	—	—	
Dec	—	—	—	—	—	—	—	—	
2021	Jan	—	—	—	—	—	—	—	
Feb	59.7	-5.3	9.8	-1.0	24.9	-7.1	-7.0	55.2	
Mar	24.9	-4.3	-10.9	1.4	6.0	-5.2	-13.0	40.0	
Apr	36.0	-2.6	2.8	-0.3	7.5	-4.8	0.4	35.9	
May	66.2	-1.3	-4.0	-0.5	-9.1	-1.4	6.9	71.5	
Jun	84.7	-1.3	-3.5	-0.4	5.2	-2.1	-6.3	89.6	
Jul	130.7	-6.0	5.4	-0.3	9.9	-1.8	-2.4	131.3	
Aug	131.3	-3.0	0.4	-0.3	7.7	-2.6	-4.4	133.8	
Sep	146.0	-1.4	5.0	-0.3	11.7	-4.4	-1.9	142.2	
Oct	170.4	-4.0	4.5	-0.2	13.7	-8.7	-0.2	169.8	
Nov	220.0	-0.1	-1.0	-0.8	16.4	-8.2	-8.3	221.1	
Dec	225.9	0.4	-15.0	1.7	4.3	-8.9	-12.1	240.6	
2022	Jan	217.1	-6.5	35.2	-0.1	25.4	-5.2	15.2	188.4

# 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
<b>Internet sales as a proportion of all retailing</b>								
2019	J4MC	KQ77	KQ78	KQ76	KQ7B	KQ7C	KQ79	KQ7A
Apr	18.4	5.4	14.7	17.9	17.5	12.9	11.4	79.2
May	18.8	5.3	14.4	17.5	18.0	13.2	10.2	83.5
Jun	18.3	5.2	14.8	18.3	18.6	13.4	10.3	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
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
Feb	36.5	12.5	42.1	35.7	65.2	40.1	36.3	89.3
Mar	34.4	11.5	38.0	33.3	56.2	36.6	32.2	89.0
Apr	29.9	10.9	26.9	26.6	29.3	27.7	24.5	86.0
May	28.3	10.6	23.2	25.8	26.4	24.1	19.1	89.7
Jun	27.8	10.5	22.8	26.4	27.9	23.3	17.1	91.5
Jul	27.6	10.5	22.3	24.9	26.8	22.2	17.7	91.6
Aug	27.5	10.0	21.8	23.1	25.6	22.1	18.0	96.7
Sep	28.1	10.1	22.3	22.9	25.7	22.5	19.0	95.1
Oct	28.6	10.0	22.8	24.2	28.0	21.9	18.7	94.3
Nov	32.5	10.4	26.7	29.5	30.7	26.2	22.1	93.2
Dec	30.2	9.6	25.7	27.2	29.9	25.7	21.4	92.9
2022	Jan	29.9	10.2	24.2	26.5	30.8	21.7	20.0
Feb	27.6	9.7	21.7	23.4	25.5	20.5	18.8	89.4
<b>Revision to Internet sales as a proportion of all retailing</b>								
2019	Apr	—	—	—	—	—	—	—
May	—	—	—	—	—	—	—	—
Jun	—	—	—	—	—	—	—	—
Jul	—	—	—	—	—	—	—	—
Aug	—	—	—	—	—	—	—	—
Sep	—	—	—	—	—	—	—	—
Oct	—	—	—	—	—	—	—	—
Nov	—	—	—	—	—	—	—	—
Dec	—	—	—	—	—	—	—	—
2020	Jan	—	—	—	—	—	—	—
Feb	—	—	—	—	—	—	—	—
Mar	—	—	—	—	—	—	—	—
Apr	—	—	—	—	—	—	—	—
May	—	—	—	—	—	—	—	—
Jun	—	—	—	—	—	—	—	—
Jul	—	—	—	—	—	—	—	—
Aug	—	—	—	—	—	—	—	—
Sep	—	—	—	—	—	—	—	—
Oct	—	—	—	—	—	—	—	—
Nov	—	—	—	—	—	—	—	—
Dec	—	—	—	—	—	—	—	—
2021	Jan	—	—	—	—	—	—	—
Feb	0.9	-0.1	0.5	-0.2	5.2	-1.0	-0.7	4.3
Mar	0.5	-0.1	-0.6	0.2	0.2	-0.8	-1.5	5.3
Apr	0.6	-0.1	0.1	-0.1	0.5	-0.6	0.1	5.9
May	0.9	—	-0.3	—	-1.5	-0.1	0.5	8.9
Jun	0.9	—	-0.3	-0.1	0.3	-0.3	-0.7	7.2
Jul	1.5	-0.1	-0.1	-0.3	0.6	-0.2	-0.4	10.8
Aug	1.6	-0.1	-0.1	-0.3	0.3	-0.2	-0.4	11.5
Sep	1.8	-0.1	—	-0.3	0.6	-0.6	-0.3	11.5
Oct	1.9	-0.1	-0.1	-0.2	1.1	-1.1	-0.2	12.4
Nov	2.1	—	-0.1	-0.4	1.2	-0.8	-0.7	12.3
Dec	2.3	—	—	0.1	0.3	-0.7	-0.2	13.1
2022	Jan	2.8	-0.3	1.0	-0.5	2.8	1.2	15.4

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

Index 2019=100

Predominantly non-food stores								
	All retailing excluding automotive fuel	Predominantly food stores	Total	Non-specialised stores	Textile, clothing and footwear stores	Household goods stores	Other stores	Non-store retailing
	AGG 21X	AGG 1	AGG 12	47.19	AGG 5	AGG 7	AGG 13	AGG 14
<b>Index numbers of sales per week</b>								
2019 Apr	KPC4 99.6	KPB8 102.0	KPB9 102.4	KPB7 107.6	KPC5 102.7	KPC6 93.1	KPC2 104.3	KPC3 97.3
May	99.9	99.7	99.5	105.3	99.4	95.5	97.4	100.2
Jun	98.1	97.3	103.2	106.7	106.3	99.7	97.9	94.9
Jul	105.2	102.1	103.8	104.0	105.2	96.2	107.5	106.9
Aug	103.2	108.5	100.3	102.1	100.9	98.4	99.2	104.0
Sep	101.0	105.6	98.9	92.7	103.9	107.8	90.5	101.4
Oct	101.5	101.8	100.7	94.6	100.5	112.7	97.2	102.0
Nov	98.4	99.2	95.2	82.8	96.6	101.7	99.9	100.3
Dec	101.4	92.7	103.2	96.8	97.6	113.9	109.1	102.2
2020 Jan	101.9	95.9	100.2	93.5	99.5	97.0	109.7	104.5
Feb	103.8	96.2	105.8	96.3	110.3	100.0	112.7	104.3
Mar	112.4	113.3	118.6	140.6	94.8	137.7	117.2	108.2
Apr	134.3	185.6	142.7	170.0	86.3	195.8	157.2	117.1
May	161.4	222.9	166.0	165.9	103.7	220.2	213.5	144.3
Jun	172.7	220.2	191.6	212.1	145.8	222.6	214.4	149.4
Jul	164.3	209.7	174.2	174.0	134.3	183.2	225.0	147.4
Aug	160.8	206.9	170.7	173.1	138.3	192.5	198.3	143.7
Sep	158.5	202.0	167.6	182.8	136.4	180.0	188.4	142.5
Oct	168.3	205.1	175.8	183.5	141.1	198.9	200.7	154.8
Nov	175.6	209.3	200.6	205.7	153.0	236.2	236.7	151.3
Dec	163.4	216.0	174.9	193.3	148.9	173.2	196.4	143.7
2021 Jan	181.2	234.2	194.0	167.9	142.7	240.5	256.3	160.6
Feb	193.7	229.5	218.3	197.7	171.4	283.3	254.7	169.2
Mar	187.1	227.8	211.8	193.4	165.4	271.7	249.2	161.4
Apr	175.8	213.9	191.2	163.0	156.4	238.3	231.1	156.9
May	166.3	206.5	173.6	155.2	140.1	219.4	203.6	152.3
Jun	164.2	209.1	166.2	148.8	145.8	204.0	182.4	152.7
Jul	161.8	209.8	159.4	144.0	145.9	184.3	174.0	152.5
Aug	164.5	207.8	161.1	141.8	147.9	180.9	182.6	156.9
Sep	165.5	205.7	159.4	147.3	144.6	171.9	182.1	160.5
Oct	164.6	201.1	159.9	145.3	147.2	167.3	185.9	159.5
Nov	163.2	194.4	157.0	142.9	141.5	168.9	183.2	160.2
Dec	162.6	215.1	156.1	128.9	141.8	164.5	195.7	155.1
2022 Jan	159.7	178.7	149.7	128.7	133.2	157.7	186.9	162.0
Feb	158.6	174.2	148.4	128.0	134.1	154.1	183.6	161.9
<b>Revision to index numbers</b>								
2019 Apr	0.1	0.1	—	-0.1	0.5	0.3	-0.8	0.4
May	-0.2	-0.1	—	—	0.4	—	-0.2	-0.4
Jun	-0.2	0.2	0.3	-0.1	0.4	—	0.4	-0.5
Jul	-0.1	0.1	-0.1	-0.1	-0.1	-0.1	—	-0.1
Aug	—	0.3	0.1	-0.1	0.1	-0.2	0.4	—
Sep	—	—	-0.1	-0.2	-0.2	0.2	-0.2	—
Oct	-0.1	-0.1	-0.1	-0.3	-0.2	0.6	-0.6	-0.1
Nov	-0.3	-0.2	-1.0	-0.3	-1.5	0.1	-1.7	0.2
Dec	0.1	—	0.4	0.5	0.4	-0.4	1.1	—
2020 Jan	—	-0.3	—	-0.5	0.5	-0.9	—	0.2
Feb	0.6	0.2	0.9	1.9	0.9	-0.5	1.1	0.6
Mar	—	-0.1	—	-0.1	-0.6	-0.1	1.0	—
Apr	0.3	0.2	0.1	-0.1	0.4	0.9	-0.7	0.6
May	-0.4	-0.4	0.2	0.1	0.7	—	-0.6	-0.9
Jun	-0.4	0.6	0.6	—	1.0	-0.1	1.3	-1.2
Jul	-0.2	0.2	-0.4	-0.1	-0.1	-0.5	-0.8	-0.2
Aug	0.1	0.8	0.1	-0.2	0.3	-0.7	0.9	—
Sep	0.1	—	-0.2	-0.4	-0.4	0.3	-0.4	0.2
Oct	-0.1	0.1	-0.4	-0.8	-0.6	1.5	-1.1	-0.1
Nov	-0.2	-0.7	-1.0	-1.1	-2.8	0.4	0.5	0.5
Dec	0.2	-0.3	—	1.4	0.5	-0.3	-1.8	0.4
2021 Jan	—	-1.6	-0.3	-1.5	1.2	-2.0	0.1	0.6
Feb	6.1	-2.9	4.4	3.5	18.4	-10.3	-3.4	9.2
Mar	1.9	-2.8	-2.5	1.0	2.2	-6.1	-9.6	5.9
Apr	3.1	-1.3	-0.1	-0.6	5.1	-5.1	-3.1	6.2
May	4.4	-0.9	-0.9	-0.6	-4.3	-2.8	5.2	9.1
Jun	6.0	0.3	-0.1	-0.5	3.9	-3.0	-3.3	11.3
Jul	9.8	-2.9	0.9	-0.5	5.6	-2.4	-1.9	18.6
Aug	10.7	—	0.3	-0.6	5.1	-3.4	-3.1	20.1
Sep	11.5	-0.6	0.7	-0.8	6.4	-4.1	-2.7	21.5
Oct	12.0	-2.1	0.4	-1.0	6.4	-6.7	-1.6	23.0
Nov	11.7	-1.2	-1.4	-1.5	3.5	-4.9	-5.7	23.4
Dec	12.3	-0.6	-2.9	1.9	2.2	-7.5	-10.9	25.5
2022 Jan	16.1	-5.2	7.3	-1.6	16.6	-6.3	13.0	26.8

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

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

	All retailing excluding automotive fuel <sup>1</sup>	Predominantly food stores	Predominantly non-food stores					
			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	Mar	0.2	0.6	-1.2	-	-7.5	5.5	2.7
	Apr	4.4	2.5	6.2	2.6	7.9	4.2	9.3
	May	2.9	8.0	-0.5	5.0	2.2	1.7	-11.7
	Jun	1.4	-1.0	3.4	-3.8	-0.4	1.9	19.6
	Jul	1.3	0.3	-0.1	2.4	1.6	0.7	-5.4
	Aug	2.3	0.8	2.6	-4.7	0.3	7.2	10.3
	Sep	5.5	3.8	1.4	12.0	-3.3	-2.2	1.1
	Oct	3.2	3.7	4.0	2.5	8.0	3.8	0.2
	Nov	1.5	3.2	2.0	5.5	2.9	-0.5	-0.9
	Dec	-1.6	-0.1	-3.3	-5.0	-2.1	-2.0	-4.4
2017	Jan	-2.4	-2.3	1.1	1.1	2.7	-2.9	1.8
	Feb	1.4	-4.1	2.2	-1.6	4.1	5.5	0.9
	Mar	0.8	4.9	0.4	-3.3	0.6	3.3	1.6
	Apr	2.8	1.9	0.3	1.4	-6.3	0.8	9.0
	May	-1.9	-2.8	-1.3	-2.4	5.2	-1.6	-8.9
	Jun	3.8	1.9	3.7	7.4	2.3	3.2	2.4
	Jul	1.3	3.1	4.3	-2.5	3.5	1.4	15.0
	Aug	1.9	2.7	1.4	6.9	3.6	-0.8	-4.8
	Sep	1.3	-	-0.1	3.1	-1.0	2.5	-3.9
	Oct	-0.4	1.4	-0.5	-6.1	2.6	-1.6	1.4
	Nov	1.9	1.3	4.4	3.2	-1.5	8.8	11.8
	Dec	1.9	0.6	1.2	2.4	3.8	-5.6	1.8
2018	Jan	-1.8	-3.9	1.0	8.9	1.0	5.7	-9.5
	Feb	2.4	4.2	-0.1	1.4	-2.7	3.7	-0.7
	Mar	1.6	0.3	4.9	5.9	2.9	6.6	5.3
	Apr	0.4	2.3	-1.2	-3.7	2.9	-9.8	2.7
	May	5.3	2.9	4.9	5.7	5.1	2.5	5.4
	Jun	-1.3	-0.5	-0.7	-3.3	-2.9	3.2	2.4
	Jul	1.8	-1.2	1.4	6.6	1.9	1.3	-4.3
	Aug	0.2	-1.5	0.8	-1.3	0.2	11.2	-4.0
	Sep	-0.1	-2.2	0.9	-6.6	4.8	-1.0	5.0
	Oct	0.3	1.8	-0.1	-6.7	-2.5	3.3	7.7
	Nov	1.8	1.3	0.3	7.9	1.9	-2.6	-6.6
	Dec	0.1	-0.6	0.4	-1.3	-	0.5	2.5
2019	Jan	0.8	-3.4	-0.1	7.2	-1.7	-5.0	-1.0
	Feb	1.8	1.1	2.4	-2.1	-3.0	1.0	16.8
	Mar	1.5	-1.3	-1.3	-0.2	3.6	-6.1	-5.1
	Apr	0.9	4.9	5.2	5.7	6.4	4.3	3.7
	May	0.2	-2.2	-2.8	-2.2	-3.3	2.6	-6.6
	Jun	-1.8	-2.5	3.7	1.4	7.0	4.4	0.5
	Jul	7.3	4.9	0.6	-2.6	-1.1	-3.5	9.8
	Aug	-1.9	6.3	-3.4	-1.8	-4.1	2.3	-7.7
	Sep	-2.1	-2.7	-1.4	-9.2	3.0	9.5	-8.8
	Oct	0.5	-3.5	1.8	2.0	-3.3	4.5	7.4
	Nov	-3.1	-2.6	-5.4	-12.5	-3.9	-9.7	2.7
	Dec	3.1	-6.6	8.4	16.9	1.0	12.0	9.2
2020	Jan	0.5	3.4	-2.9	-3.4	2.0	-14.8	0.6
	Feb	1.9	0.3	5.7	3.0	10.9	3.1	2.7
	Mar	8.3	17.8	12.0	45.9	-14.0	37.7	4.0
	Apr	19.5	63.8	20.4	21.0	-9.0	42.2	34.1
	May	20.1	20.1	16.3	-2.4	20.1	12.4	35.8
	Jun	7.1	-1.2	15.5	27.8	40.7	1.1	0.4
	Jul	-4.9	-4.8	-9.1	-17.9	-7.9	-17.7	4.9
	Aug	-2.2	-1.4	-2.0	-0.6	2.9	5.1	-11.8
	Sep	-1.4	-2.3	-1.9	5.6	-1.3	-6.5	-5.0
	Oct	6.2	1.5	4.9	0.4	3.5	10.5	6.5
	Nov	4.4	2.0	14.1	12.1	8.4	18.8	17.9
	Dec	-7.0	3.2	-12.8	-6.0	-2.7	-26.7	-17.0
2021	Jan	10.9	8.4	10.9	-13.1	-4.2	38.8	30.5
	Feb	6.9	-2.0	12.5	17.8	20.1	17.8	-0.6
	Mar	-3.4	-0.7	-3.0	-2.2	-3.5	-4.1	-2.2
	Apr	-6.0	-6.1	-9.7	-15.7	-5.5	-12.3	-7.3
	May	-5.4	-3.5	-9.2	-4.8	-10.4	-7.9	-11.9
	Jun	-1.3	1.3	-4.3	-4.1	4.1	-7.0	-10.4
	Jul	-1.5	0.3	-4.1	-3.3	0.1	-9.7	-4.6
	Aug	1.6	-0.9	1.0	-1.5	1.3	-1.8	5.0
	Sep	0.6	-1.0	-1.1	3.9	-2.2	-5.0	-0.3
	Oct	-0.5	-2.2	0.3	-1.4	1.8	-2.7	2.1
	Nov	-0.9	-3.3	-1.8	-1.6	-3.8	0.9	-1.5
	Dec	-0.3	10.6	-0.6	-9.8	0.2	-2.6	6.8
2022	Jan	-1.8	-16.9	-4.1	-0.2	-6.1	-4.1	-4.5
	Feb	-0.7	-2.6	-0.9	-0.5	0.7	-2.3	-1.8

# ISCP*S*A3 INTERNET SALES: VALUE SEASONALLY ADJUSTED INTERNET SALES AS A PROPORTION OF ALL RETAILING

Predominantly non-food stores									
	All retailing excluding automotive fuel	Predominantly food stores	Total	Non-specialised stores	Textile, clothing and footwear stores	Household goods stores	Other stores	Non-store retailing	
	AGG 21X	AGG 1	AGG 12	47.19	AGG 5	AGG 7	AGG 13	AGG 14	
<b>Internet sales as a proportion of all retailing</b>									
2019	MS6Y	MS72	MS73	MS6Z	MS76	MS77	MS74	MS75	
Apr	19.2	5.5	15.5	18.4	18.4	13.9	11.9	79.5	
May	19.4	5.4	15.2	18.2	18.7	13.8	11.1	81.5	
Jun	18.7	5.3	15.4	18.3	19.5	14.2	10.9	76.3	
Jul	19.9	5.5	15.6	17.6	19.1	14.3	11.9	79.3	
Aug	19.7	5.8	15.2	17.6	18.6	14.5	11.1	80.2	
Sep	19.3	5.6	15.0	16.3	19.2	15.5	10.3	78.4	
Oct	19.4	5.4	15.4	16.4	18.6	16.6	11.0	79.5	
Nov	18.9	5.3	14.5	14.3	18.1	14.8	11.4	79.5	
Dec	19.5	5.0	15.7	16.8	18.2	16.3	12.4	79.9	
2020	Jan	19.4	5.1	15.1	16.2	18.1	14.2	12.3	82.5
Feb	20.0	5.1	16.1	16.8	20.3	14.5	13.0	85.2	
Mar	22.7	5.6	22.5	24.1	27.4	22.1	17.8	85.0	
Apr	31.8	9.5	46.2	38.5	50.1	59.8	42.9	78.5	
May	34.4	11.2	43.7	33.4	51.3	45.6	47.9	79.1	
Jun	32.6	11.1	34.9	39.0	41.2	32.4	29.5	79.6	
Jul	30.0	10.9	27.9	31.5	31.9	24.7	25.1	80.8	
Aug	29.3	10.7	26.7	31.3	30.2	25.3	22.5	82.2	
Sep	28.5	10.4	25.5	32.4	29.4	23.4	20.2	83.1	
Oct	29.8	10.6	26.3	31.8	30.1	25.3	21.0	84.2	
Nov	32.3	10.6	33.6	36.3	42.3	30.4	28.8	83.6	
Dec	29.7	11.3	27.3	34.8	32.5	22.6	22.2	79.6	
2021	Jan	36.0	11.9	40.0	35.0	50.5	38.7	38.0	87.6
Feb	37.7	11.5	43.0	35.3	64.2	39.4	39.8	94.3	
Mar	35.2	11.3	38.0	33.1	54.0	36.0	33.8	90.9	
Apr	30.4	10.6	27.8	26.8	30.5	28.9	25.4	88.1	
May	29.2	10.8	24.6	27.0	28.0	25.2	20.5	88.0	
Jun	28.4	10.4	23.7	26.2	29.2	24.8	17.9	89.0	
Jul	28.8	10.7	23.6	25.6	29.6	23.6	18.2	90.6	
Aug	29.4	10.7	23.7	25.7	29.3	23.5	18.7	94.2	
Sep	29.6	10.6	23.7	25.9	28.3	23.8	18.9	96.5	
Oct	28.8	10.2	22.7	25.4	27.3	22.6	18.0	96.1	
Nov	28.4	9.8	22.2	25.5	25.5	22.5	17.7	95.2	
Dec	29.1	10.9	23.8	24.4	27.2	22.7	21.3	90.0	
2022	Jan	28.1	9.2	21.8	23.3	27.1	20.3	18.2	90.3
Feb	27.8	8.9	21.4	22.2	24.5	20.1	19.2	93.9	
<b>Revision to Internet sales as a proportion of all retailing</b>									
2019	Apr	—	—	—	0.1	—	-0.1	0.1	
May	—	—	—	—	—	—	-0.9	—	
Jun	-0.1	0.1	—	—	0.1	—	0.1	-0.4	
Jul	—	—	0.1	—	—	—	—	-0.3	
Aug	0.1	—	—	—	—	-0.1	0.1	0.3	
Sep	—	—	—	—	-0.1	0.1	—	—	
Oct	—	—	—	-0.1	-0.2	0.2	-0.1	0.1	
Nov	-0.1	—	-0.2	-0.2	-0.4	—	-0.2	0.2	
Dec	—	—	0.1	—	0.1	-0.1	0.1	0.5	
2020	Jan	—	—	—	—	—	-0.1	0.1	
Feb	0.2	—	0.1	0.4	0.4	-0.2	-0.1	0.6	
Mar	—	—	—	—	-0.1	—	0.2	-0.6	
Apr	0.1	0.1	—	—	0.3	0.3	-0.3	0.2	
May	-0.2	—	0.1	—	0.3	—	—	-1.4	
Jun	—	—	0.1	—	0.2	-0.1	0.3	-0.5	
Jul	-0.1	—	—	0.1	—	—	—	-0.3	
Aug	0.1	0.1	—	—	—	-0.1	0.2	0.5	
Sep	—	—	—	0.1	-0.1	0.1	—	0.2	
Oct	—	—	—	-0.1	-0.4	0.4	-0.1	0.2	
Nov	-0.1	—	-0.2	—	-1.1	—	0.2	0.1	
Dec	—	—	-0.2	-0.4	0.1	—	-0.3	1.2	
2021	Jan	—	-0.1	-0.1	-0.2	1.5	-0.6	-0.5	0.3
Feb	1.2	-0.1	0.8	0.7	5.9	-1.3	-0.2	5.5	
Mar	0.5	-0.1	-0.6	0.2	-0.2	-0.9	-1.3	4.8	
Apr	0.7	-0.1	-0.1	-0.1	0.5	-0.6	-0.3	6.5	
May	0.8	—	-0.3	-0.1	-1.3	-0.2	0.4	6.9	
Jun	0.9	—	-0.2	-0.1	0.4	-0.5	-0.5	6.8	
Jul	1.6	-0.1	-0.1	-0.2	0.6	-0.3	-0.3	10.8	
Aug	1.9	—	-0.1	-0.3	0.3	-0.3	-0.3	12.1	
Sep	1.9	—	—	-0.3	0.5	-0.4	-0.3	12.4	
Oct	2.0	-0.1	-0.2	-0.4	0.7	-0.6	-0.4	13.3	
Nov	2.0	-0.1	-0.2	-0.4	0.2	-0.2	-0.6	14.3	
Dec	2.1	—	-0.4	-0.2	0.3	-0.9	-0.8	13.2	
2022	Jan	2.8	-0.3	1.0	-0.5	3.4	-0.2	0.7	16.0

# 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 Feb	JE4W	JE2J	J4MC
Mar	6 263.9	949.0	15.2
Apr	6 450.0	1 009.1	15.6
May	6 851.5	1 042.7	15.2
Jun	6 775.5	1 043.1	15.4
Jul	6 819.3	1 078.9	15.8
Aug	6 932.4	1 074.4	15.5
Sep	6 796.1	1 046.7	15.4
Oct	6 795.9	1 090.7	16.0
Nov	7 151.8	1 179.7	16.5
Dec	8 096.2	1 608.4	19.9
	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	7 528.1	2 587.9	34.4
Apr	8 055.3	2 405.7	29.9
May	8 135.6	2 299.7	28.3
Jun	8 188.4	2 280.4	27.8
Jul	8 039.3	2 216.3	27.6
Aug	7 792.0	2 142.5	27.5
Sep	7 748.7	2 174.7	28.1
Oct	8 327.1	2 378.0	28.6
Nov	9 485.3	3 086.6	32.5
Dec	10 089.7	3 049.4	30.2
2022 Jan	7 504.6	2 244.2	29.9
Feb	7 580.4	2 089.6	27.6

# IDEF IMPLIED PRICE DEFULATOR

## Non-seasonally adjusted index

2019=100

	All retailing including automotive fuel <sup>1</sup>	All retailing excluding automotive fuel <sup>1</sup>	Predominantly food stores	Total	Non-specialised stores	Textile, clothing and footwear stores	Household goods stores	Other stores	Non store retailing	Predominantly automotive fuel <sup>1</sup>
	AGG 21	AGG 21X	AGG 1	AGG 12	47.19	AGG 5	AGG 7	AGG 13	AGG 14	47.30
2016 Mar	N3DK 94.3	N3DL 95.8	N3DM 94.1	N3DN 97.3	N3DO 97.7	N3DP 97.5	N3DQ 97.1	N3DR 96.9	N3DS 95.4	N3DT 81.2
Apr	94.3	95.4	94.1	96.6	97.1	97.1	95.8	96.5	94.8	83.7
May	94.4	95.4	93.9	96.6	96.9	96.9	95.9	96.6	95.0	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	99.9	100.3	95.7	102.1	100.1	99.0	98.6
Apr	100.0	100.0	101.1	99.6	100.0	97.7	101.6	99.7	98.9	99.8
May	101.0	100.9	101.1	101.3	101.1	99.6	103.1	101.2	100.5	101.1
Jun	101.7	101.5	101.5	101.9	101.7	100.2	104.7	101.4	101.4	102.9
Jul	101.2	101.0	101.0	101.0	101.1	98.5	104.2	100.9	100.6	104.7
Aug	102.1	101.7	101.8	101.6	101.9	98.8	105.4	101.7	101.6	106.1
Sep	102.7	102.2	101.8	102.7	102.2	100.7	107.0	101.9	102.4	106.3
Oct	103.7	103.1	102.4	103.7	103.5	102.1	108.0	102.5	103.6	109.4
Nov	104.9	104.1	103.5	104.4	104.1	103.2	108.1	103.6	104.4	114.7
Dec	105.4	104.6	104.3	105.0	104.8	104.0	109.7	104.0	105.0	114.8
2022 Jan	105.5	104.5	105.0	104.5	104.3	101.5	109.6	103.5	104.1	114.3
Feb	107.0	105.9	106.0	106.0	105.6	102.6	111.9	105.3	106.1	116.4

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 <sup>1</sup>	All retailing excluding automotive fuel <sup>1</sup>	Predominantly food stores	Total	Non-specialised stores	Textile, clothing and footwear stores	Household goods stores	Other stores	Non store retailing	Predominantly automotive fuel <sup>1</sup>
	AGG 21	AGG 21X	AGG 1	AGG 12	47.19	AGG 5	AGG 7	AGG 13	AGG 14	47.30
2016 Mar	J5HW -2.3	J3VA -1.7	A4VJ -2.3	A4VK -1.1	A4VL -1.6	A4VM 0.5	A4VN -1.2	A4VO -2.0	J5HU -1.8	J3UX -8.7
Apr	-2.2	-1.7	-2.0	-1.3	-1.7	-0.3	-1.5	-1.7	-2.1	-7.1
May	-2.3	-2.0	-2.3	-1.5	-1.9	-1.0	-1.7	-1.8	-2.1	-6.4
Jun	-2.1	-1.9	-2.3	-1.5	-1.8	-1.1	-2.3	-1.2	-1.5	-5.1
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
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	1.9	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	6.6	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	4.9	4.7	4.5	8.2	3.9	5.5	25.2
2022 Jan	6.7	5.3	4.4	5.9	4.8	6.1	9.5	4.7	6.3	22.3
Feb	7.7	6.3	5.2	6.9	5.9	8.4	10.1	6.1	7.9	21.1

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 <sup>1</sup>	All retailing excluding automotive fuel <sup>1</sup>	Predominantly food stores	Predominantly non-food stores						Predominantly automotive fuel <sup>1</sup>
	AGG 21	AGG 21X	AGG 1	AGG 12	47.19	AGG 5	AGG 7	AGG 13	AGG 14	47.30
2016 Mar	J5HV 0.2	J3TU 0.1	A4RT -0.4	A4RU 0.6	A4RV 0.5	A4RW 0.8	A4RX 1.0	A4RY 0.1	J5HT 0.5	J3TJ 1.1
Apr	-	-0.3	-	-0.6	-0.5	-0.4	-1.4	-0.3	-0.6	3.2
May	0.1	-0.1	-0.2	-0.1	-0.2	-0.2	-	-	-	2.5
Jun	0.1	-0.1	-0.2	-0.1	-0.2	-0.5	0.1	0.3	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	1.8	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	0.8	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	1.6	0.3	0.7	-
2022 Jan	-	-0.1	0.6	-0.5	-0.4	-2.4	-0.2	-0.4	-0.9	-0.3
Feb	1.5	1.3	1.0	1.4	1.2	1.0	2.1	1.7	1.9	1.7

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 <sup>1</sup>	All retailing excluding automotive fuel <sup>1</sup>	Predominantly food stores	Predominantly non-food stores							Predominantly automotive fuel <sup>1</sup>	
				Total	Non-specialised stores	Textile, clothing and footwear stores	Household goods stores	Other stores	Non-store retailing			
									AGG 14			
	AGG 21	AGG 21X	AGG 1	AGG 12	47.19	AGG 5	AGG 7	AGG 13	AGG 14	47.30		
<b>Rewvisions to index numbers</b>												
2014	—	—	—	—	—	—	—	—	—	0.1	—	
2015	—	0.1	—	—	—	—	—	—	0.1	—	—	
2016	—	—	—	—	0.1	—	—	—	—	—	—	
2017	—	0.1	—	—	—	—	—	—	—	—	—	
2018	—	—	—	—	—	—	—	—	—	—	—	
2019	—	—	—	—	—	—	—	—	—	—	—	
2020	—	—	—	—	—	-0.1	—	—	-0.1	—	—	
2021	0.2	0.2	—	0.4	0.4	1.3	-0.3	0.3	-0.4	0.8	—	
2019 Q1	0.1	0.1	0.1	—	-0.1	-0.4	0.3	—	0.2	—	—	
Q2	—	0.1	—	—	—	—	0.1	0.1	0.3	—	—	
Q3	-0.1	—	—	-0.1	-0.1	-0.1	-0.1	-0.2	—	-0.1	—	
Q4	—	—	—	0.1	0.1	0.3	-0.3	—	-0.4	0.1	—	
2020 Q1	0.1	0.1	0.1	—	-0.1	-0.5	0.6	0.1	0.3	—	—	
Q2	0.1	—	—	—	—	0.1	—	—	0.6	-0.1	—	
Q3	-0.1	-0.1	—	-0.1	-0.1	-0.2	-0.2	-0.2	-0.1	-0.1	—	
Q4	—	—	—	0.2	0.2	0.3	-0.3	0.2	-0.8	0.2	—	
2021 Q1	0.1	—	0.2	0.2	-0.1	0.5	0.4	-0.1	-0.9	0.6	—	
Q2	—	-0.1	—	0.6	0.1	1.4	-0.1	0.7	-2.8	0.7	—	
Q3	0.5	0.4	—	0.8	0.9	2.0	-0.6	0.4	0.5	1.1	—	
Q4	0.3	0.3	—	0.3	0.8	1.2	-1.1	—	1.2	0.8	—	
2019 Feb	—	0.1	—	0.1	-0.1	0.2	—	0.1	-0.1	-0.1	—	
Mar	—	0.1	0.1	—	—	—	0.1	-0.1	0.5	-0.1	—	
Apr	0.1	0.1	—	0.3	—	0.2	0.1	0.4	0.2	-0.1	—	
May	—	0.1	-0.1	-0.1	—	-0.2	0.1	-0.1	0.8	-0.1	—	
Jun	—	—	—	—	0.1	0.2	—	-0.1	—	-0.1	—	
Jul	—	-0.1	—	-0.2	-0.1	-0.4	—	-0.1	0.1	-0.1	—	
Aug	-0.1	-0.1	—	-0.1	—	—	—	-0.2	-0.2	-0.2	—	
Sep	—	—	—	-0.1	—	—	-0.2	-0.1	-0.1	-0.1	—	
Oct	—	—	—	0.1	0.2	0.6	-0.2	-0.1	-0.2	-0.2	—	
Nov	0.3	0.3	—	0.7	1.0	0.8	-0.1	0.8	0.1	0.1	—	
Dec	-0.2	-0.3	—	-0.4	-0.7	-0.3	-0.6	-0.2	-0.8	0.3	—	
2020 Jan	0.1	—	0.1	-0.1	-0.1	-1.8	1.2	0.4	0.1	0.5	—	
Feb	0.1	—	0.1	0.1	-0.2	0.4	0.2	—	—	-0.2	—	
Mar	0.1	0.1	—	—	-0.1	—	0.2	-0.1	0.8	-0.2	—	
Apr	—	0.1	—	0.1	—	0.1	—	0.1	0.2	-0.1	—	
May	0.2	0.2	-0.1	-0.1	—	-0.1	—	-0.2	1.8	-0.1	—	
Jun	-0.1	-0.1	-0.1	—	0.1	0.1	-0.1	-0.2	-0.2	-0.2	—	
Jul	—	-0.1	—	-0.2	-0.1	-0.3	-0.1	-0.3	0.1	-0.2	—	
Aug	-0.1	-0.1	—	-0.1	—	-0.1	—	-0.3	-0.3	-0.2	—	
Sep	—	-0.1	—	-0.2	-0.1	—	-0.3	-0.2	-0.2	-0.2	—	
Oct	0.1	—	—	0.2	0.1	0.8	-0.1	-0.2	-0.4	-0.4	—	
Nov	—	—	-0.1	-0.1	-0.3	0.8	-0.4	-0.4	0.4	0.2	—	
Dec	-0.1	-0.1	-0.1	0.3	0.7	-0.4	-0.3	1.1	-2.0	0.4	—	
2021 Jan	0.2	—	0.1	-0.1	-0.1	-1.3	1.2	0.4	0.2	0.6	—	
Feb	0.2	0.2	—	0.2	-0.2	1.5	-0.1	-0.5	0.1	0.6	—	
Mar	-0.1	-0.2	0.1	0.4	—	1.2	0.2	-0.1	-2.7	0.5	—	
Apr	-0.3	-0.4	—	0.6	0.2	1.7	0.1	0.2	-5.4	0.6	—	
May	-0.1	-0.3	0.1	0.4	-0.2	1.2	-0.4	0.4	-3.5	0.8	—	
Jun	0.3	0.3	—	0.8	0.3	1.2	—	1.3	-0.2	0.8	—	
Jul	0.5	0.4	—	0.9	0.7	1.5	-0.1	0.9	0.4	1.0	—	
Aug	0.4	0.3	0.1	0.6	0.9	2.0	-0.9	0.2	0.4	1.0	—	
Sep	0.5	0.4	0.1	0.7	0.9	2.4	-0.8	0.3	0.9	1.1	—	
Oct	0.7	0.7	—	1.2	1.0	2.2	-0.3	1.2	1.0	0.7	—	
Nov	0.1	-0.1	—	0.2	0.6	2.3	-2.5	-0.3	-1.1	0.7	—	
Dec	0.3	0.3	0.1	-0.4	0.7	-0.5	-0.6	-0.7	3.5	0.7	—	
2022 Jan	0.4	0.4	0.9	0.4	1.4	-0.5	-2.1	2.3	-1.5	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 <sup>1</sup>	All retailing excluding automotive fuel <sup>1</sup>	Predominantly food stores	Total	Non-specialised stores	Textile, clothing and footwear stores	Household goods stores	Other stores	Non store retailing	Predominantly automotive fuel <sup>1</sup>
	AGG 21	AGG 21X	AGG 1	AGG 12	47.19	AGG 5	AGG 7	AGG 13	AGG 14	47.30
<b>Revisions to headline growth rates</b>										
<b>Percentage change latest 3 months on previous 3 months</b>										
2019 Feb										
Mar	0.1	–	0.1	–	0.3	–0.6	0.4	0.3	–0.1	0.1
Apr	–	–	0.1	–	–0.2	–0.5	0.4	–0.1	0.4	–0.2
May	–	0.1	–	–	–0.2	0.4	–	–0.1	0.4	–0.3
Jun	–	–	–	0.1	–	0.4	–0.1	–0.2	0.7	–0.2
Jul	–	–	–	–0.1	–	–0.2	–0.1	–0.3	0.1	–
Aug	–0.1	–0.1	–	–0.1	–	–	–0.2	–0.2	–0.5	–
Sep	–0.1	–0.1	0.1	–0.2	–0.1	–0.2	–0.1	–0.2	–0.4	–
Oct	–	–	–	0.1	–	0.3	–0.1	–	–0.4	0.1
Nov	0.1	0.1	–	0.3	0.4	0.5	–0.1	0.2	–0.1	0.1
Dec	0.1	0.1	–	0.2	0.2	0.5	–0.2	0.2	–0.3	0.2
2020 Jan										
Feb	–0.1	–0.2	0.1	–0.4	–0.7	–1.1	0.4	–0.1	–0.2	0.1
Mar	0.1	0.1	0.1	–0.1	–0.2	–0.8	0.8	–	0.6	–0.1
Apr	0.1	0.1	–	–	–0.1	0.5	–0.1	–0.1	0.6	–0.4
May	0.1	0.2	–0.1	0.2	0.2	0.3	–0.1	–0.1	1.2	–0.3
Jun	–0.1	–	–0.1	0.1	0.1	0.4	–0.4	–0.2	0.1	–0.1
Jul	–	–0.1	–0.1	–0.2	0.1	–0.2	–0.3	–0.4	–	0.1
Aug	–0.3	–0.2	–	–0.2	–	–0.1	–0.3	–0.4	–0.9	0.1
Sep	–0.2	–0.2	0.1	–0.2	–0.1	–0.5	–0.2	–0.3	–0.4	0.1
Oct	–	–	–	0.1	–	0.4	–0.1	0.1	–0.5	0.1
Nov	–	–	–	0.1	–0.1	0.7	–0.2	–	–	0.2
Dec	0.1	–	–	0.3	0.3	0.5	–0.2	0.5	–0.5	0.3
2021 Jan										
Feb	0.1	–	–	0.1	0.2	–0.6	0.3	0.5	–0.3	0.5
Mar	0.1	0.1	0.2	0.2	0.3	–0.6	0.4	0.6	–0.5	0.6
Apr	–0.1	–0.1	0.1	0.3	–0.2	2.5	–	–0.6	–1.4	0.3
May	–0.2	–0.3	0.1	0.3	–0.3	2.2	–0.2	–0.3	–2.1	–
Jun	–0.1	–0.1	–0.1	0.5	0.2	0.9	–0.6	1.0	–1.3	–
Jul	0.3	0.3	–	0.2	0.3	–0.9	–0.2	1.2	1.0	0.2
Aug	0.6	0.5	–	0.3	0.6	–	–0.3	0.7	2.5	0.2
Sep	0.5	0.5	0.1	0.2	0.8	0.7	–0.5	–0.3	2.3	0.3
Oct	0.3	0.3	–	0.1	0.7	0.9	–0.5	–0.3	1.3	0.1
Nov	–0.1	–	–	–0.1	0.3	0.7	–0.9	–0.5	0.1	–0.1
Dec	–0.1	–0.1	–	–0.5	–0.1	–1.0	–0.5	–0.4	0.6	–0.2
2022 Jan	–0.2	–0.2	0.3	–0.7	–	–2.0	–0.9	–0.2	–0.2	–0.3
<b>Percentage change latest 3 months on same 3 months a year ago</b>										
2019 Feb										
Mar	–	–	–	–	–	–0.1	0.1	0.1	–0.2	–
Apr	–	–	–	–	–	0.1	–	0.1	0.1	–0.1
May	–	–	–	–	0.1	–	–	–	0.3	–0.1
Jun	–	–	–0.1	–	–	0.1	–	–	0.1	–
Jul	–	–	–	–	–	–	–	–	–	–0.1
Aug	–0.1	–	–	–	–	–0.1	–	–0.1	–	–
Sep	–	–	–	–	–	–	–0.1	–	–	–
Oct	–	–	–	–	0.1	–0.1	–	–0.1	–	–
Nov	0.1	0.1	–0.1	0.2	0.4	0.2	–	0.2	–	–
Dec	–0.1	–	–	–	–0.1	0.1	–0.2	–	–0.2	0.1
2020 Jan										
Feb	–0.1	–0.2	–	–0.2	–0.5	–0.3	0.1	0.1	–0.2	0.2
Mar	–	–	0.1	–	–	–0.3	0.2	–	0.1	–
Apr	–	–	–	–	–0.1	0.1	0.1	–0.1	0.2	–0.1
May	0.1	0.1	–	–	–	–	0.1	–0.1	0.3	–0.1
Jun	–	–	–0.1	–	–	–	–	–0.1	0.1	–
Jul	0.1	–	–	–0.1	–	0.1	–	–0.1	0.2	–
Aug	–0.1	–	–	–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	–	–
Nov	–0.1	–0.1	–	–0.3	–0.4	0.2	–0.1	–0.4	0.1	–
Dec	–	–	–	0.1	0.1	0.1	–	0.1	–0.3	0.1
2021 Jan										
Feb	0.2	0.1	–	0.3	0.5	0.3	–0.1	0.3	–0.3	0.3
Mar	0.1	–	0.1	0.2	–	0.9	–0.2	–0.2	–1.4	0.6
Apr	–0.2	–0.3	–	0.4	0.1	1.9	–0.1	–0.2	–3.0	1.1
May	–0.3	–0.4	0.1	0.6	–	2.9	–0.3	0.4	–3.9	1.4
Jun	–0.1	–0.2	–	0.9	–	2.6	–0.2	1.4	–2.3	1.5
Jul	0.3	0.2	0.1	1.0	0.3	2.2	–0.2	1.5	–1.0	1.4
Aug	0.6	0.5	0.1	1.0	0.6	2.1	–0.2	1.1	0.1	1.3
Sep	0.6	0.5	–	1.0	1.0	2.6	–0.4	0.7	0.5	1.3
Oct	0.6	0.5	–	0.8	0.9	2.3	–0.5	0.7	0.7	1.2
Nov	0.4	0.4	–	0.7	0.9	2.1	–0.9	0.6	0.2	1.0
Dec	0.3	0.3	–	0.1	0.7	1.0	–0.8	–0.3	1.4	0.6
2022 Jan	0.3	0.2	0.3	–	0.9	1.1	–1.7	–0.1	0.8	0.2

1 Predominantly automotive fuel also includes sale of fuel by supermarkets