

Statistical bulletin

Retail sales, Great Britain: December 2020

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



Contact:
Rhys Dalglish
retail.sales.enquiries@ons.gov.uk
uk
+44 (0)1633 455602

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1 . Main points

- In December 2020, retail sales volumes increased by 0.3% when compared with November 2020, resulting in an increase of 2.7% when compared with February's pre-lockdown level.
- Clothing stores reported strong monthly growth of 21.5%, rebounding from a large fall in November 2020 when stores were closed because of coronavirus (COVID-19) restrictions.
- The year-on-year growth rate in the volume of retail sales increased by 2.9% when compared with December 2019; non-store retailers reported the largest year-on-year growth at 43.5% while food stores also saw strong annual growth of 4.4%.
- In 2020 as a whole, estimates of the quantity bought decreased by 1.9% when compared with 2019, the largest year-on-year fall on record.
- Clothing stores (negative 25.1%), fuel stores (negative 22.2%), "other stores" (negative 11.6%) and department stores (negative 5.2%) all recorded record annual declines in sales volumes in 2020 when compared with 2019, non-store retailing, however, saw a record annual increase of 32.0% for 2020.
- Total online retailing values increased by 46.1% in 2020 when compared with 2019, the highest annual growth reported since 2008.
- Food stores (79.3%), "other stores" (73.9%), household goods stores (73.4%) and department stores (65.9%) all recorded record annual increases in values of internet sales in 2020 when compared with 2019.

2 . Retail sales in December

Table 1: Main figures for December 2020
Seasonally adjusted, percentage change, Great Britain

	Most recent month on a year earlier	Most recent 3 months on a year earlier	Most recent month on previous month	Most recent 3 months on previous 3 months	December 2020 compared with February 2020
Value (amount spent)	1.3	2.3	0.4	-0.4	1.2
Volume (quantity bought)	2.9	3.6	0.3	-0.4	2.7
Value (excluding automotive fuel)	5.5	5.9	0.4	0.3	4.8
Volume (excluding automotive fuel)	6.4	6.5	0.4	0.5	5.8

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

Table 1 provides a snapshot of what is happening in the retail sales industry in December 2020 with both value and volume growth rates.

The monthly growth rate for value sales was 0.4%, and 0.3% for the quantity bought. The monthly growth rates signalled a recovery in the sector following declines in November when retail was again affected by coronavirus (COVID-19) restrictions.

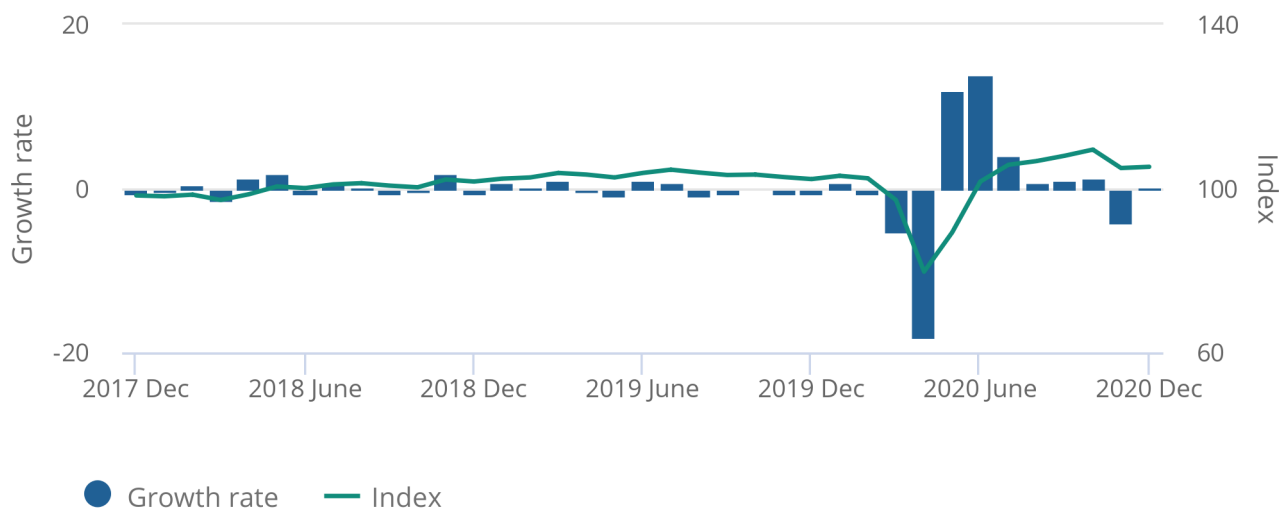
In December 2020, estimates for both the amount spent and the quantity bought increased when compared with the same month a year earlier. The amount spent increased by 1.3% and the quantity bought increased by 2.9%.

Figure 1: In December 2020, retail sales volumes increased by 0.3% following a 4.1% fall in November

Volume sales, seasonally adjusted, Great Britain, December 2017 to December 2020

Figure 1: In December 2020, retail sales volumes increased by 0.3% following a 4.1% fall in November

Volume sales, seasonally adjusted, Great Britain, December 2017 to December 2020



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

The reporting period for the December publication covers 29 November 2020 to 2 January 2021; this followed a period in November when there were more widespread and extensive restrictions to non-essential retail. During December, there was initially a period of eased restrictions early in the month, however, there followed a number of tighter restrictions to non-essential retail in [England](#), [Scotland](#) and [Wales](#) later in the month.

Feedback from retailers suggested that these enforced closures later in the month affected turnover, though not to the same extent as witnessed in November, however, Christmas purchases through click and collect and online sales helped to lessen the impact.

Clothing retailers saw the largest monthly growth in December 2020 of 21.5%, rebounding from the monthly fall of 19.6% reported in November where the sector was affected by widespread store closures. Food stores reported a monthly fall of 3.4% in December, which can be partly attributed to a fall back from the 2.8% growth in November. In November, supermarkets benefitted from the closure of the hospitality industries and other non-essential retail sectors in some parts of the country.

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](#).

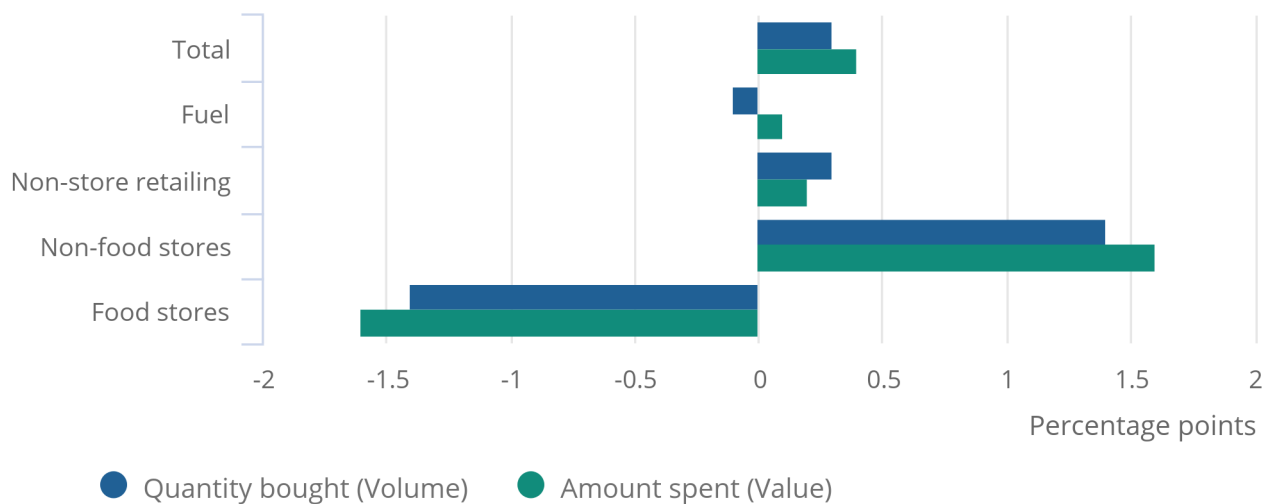
3 . Month-on-month contributions to growth by sector

Figure 2: Contributions to month-on-month growth in the quantity bought and amount spent in the four main retail sectors

Great Britain, December 2020 compared with November 2020, seasonally adjusted

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Great Britain, December 2020 compared with November 2020, seasonally adjusted



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

Notes:

1. Please note sector estimates may not sum to total because of rounding.

Figure 2 displays the contribution to month-on-month growth in December 2020, with the amount spent at 0.4% and the quantity bought at 0.3%.

Non-food stores were the largest contributor towards the monthly increase seen in both the amount spent and quantity bought, at 1.6 and 1.4 percentage points respectively. Clothing stores were the main driver behind this contribution, with monthly growth of 23.7% in the amount spent and 21.5% in the quantity bought.

However, these contributions were offset by falls of the same magnitude from food stores, at negative 1.6 and 1.4 percentage points for the amount spent and quantity bought respectively. Anecdotal evidence from retailers suggested that [low footfall](#) and restrictions on the sale of non-essential items had impacted turnover during the reporting period.

Non-store retailing contributed positively to the monthly growth in amount spent and quantity bought, at 0.2 and 0.3 percentage points respectively, despite lower monthly growth in December 2020 than reported in both October and November when there was extensive promotional activity in the sector.

4 . A closer look at clothing stores

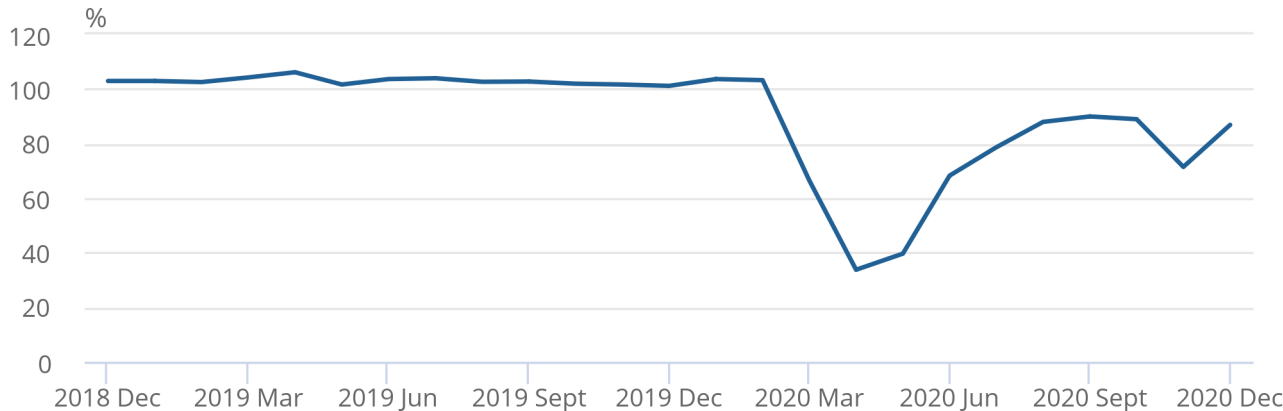
The quantity bought in retail sales increased by 0.3% in December 2020 when compared with November 2020, with the largest monthly increase of 21.5% occurring in the clothing sector. This is a bounce back from the 19.6% fall in November 2020.

Figure 3: The quantity bought in clothing stores increased by 21.5% in December 2020 following a fall of 19.6% in November

Volume sales, seasonally adjusted, Great Britain, December 2018 to December 2020

Figure 3: The quantity bought in clothing stores increased by 21.5% in December 2020 following a fall of 19.6% in November

Volume sales, seasonally adjusted, Great Britain, December 2018 to December 2020



Source: Office for National Statistics – Business Impact of Coronavirus (COVID-19) Survey

The clothing sector has been one of the worst affected by the restrictions to non-essential retail during the coronavirus (COVID-19) pandemic period. Sales declined rapidly in March and April 2020, with consecutive monthly falls of 35.7% and 49.3% before the first signs of a recovery began in May with a monthly growth of 17.5%.

There then followed four months of continuous growth before a small decline of 1.2% in October 2020, however, November saw the re-introduction of non-essential retail closures, which impacted the sector again with a monthly fall of 19.6%.

There was further recovery in December 2020 as restrictions were eased and stores re-opened with monthly growth of 21.5%. Feedback from retailers suggested increased Christmas sales in the first half of December before more restrictions were imposed. At this point retailers stated that sales through online portals increased, which lessened the impact.

Despite the monthly recovery, sales in the sector are still 14.2% lower than December 2019 and continue to remain at a lower level than before the pandemic struck.

5 . Annual fall in total retail sales

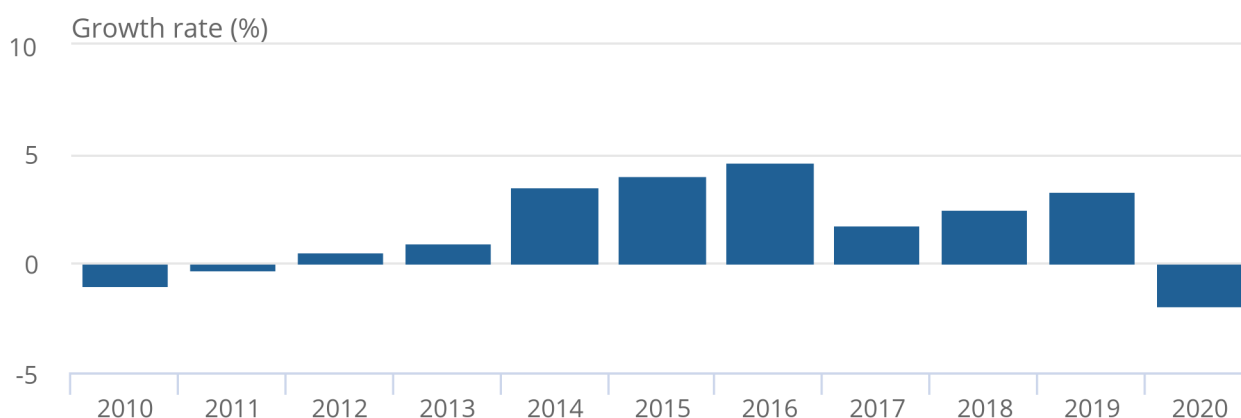
In 2020, the quantity bought in retail sales decreased by 1.9%, the largest annual fall since records began in 1997.

Figure 4: Total retail sales volumes fell by 1.9% in 2020 when compared with 2019

Volume sales, seasonally adjusted, Great Britain, 2010 to 2020

Figure 4: Total retail sales volumes fell by 1.9% in 2020 when compared with 2019

Volume sales, seasonally adjusted, Great Britain, 2010 to 2020



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

After experiencing declines at the beginning of the decade of 1.0% and 0.3% in 2010 and 2011 respectively, the trend in the quantity bought in total retail sales has been one of consistent growth with a peak at 4.7% year-on-year growth in 2016 and continued growth up to 2019, which was up 3.3% on the previous year.

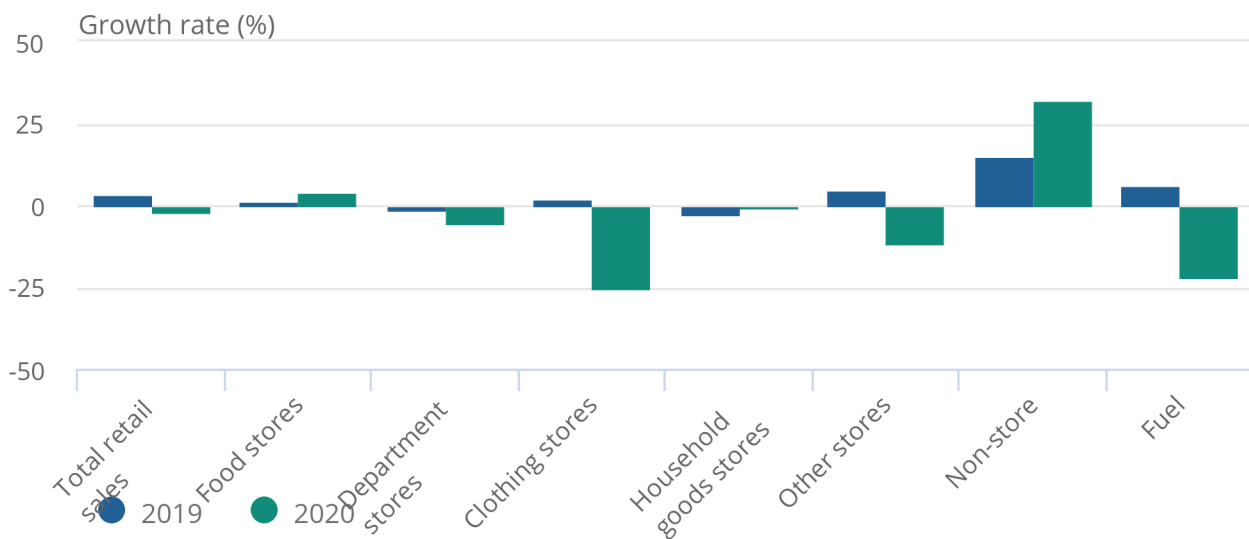
Because of the impact of the coronavirus (COVID-19) pandemic, 2020 has seen the retail sector suffer its largest annual fall since records began of 1.9%, with continued restrictions on non-essential retail impacting the sector as a whole.

Figure 5: Clothing stores reported the largest annual fall in 2020 of 25.1% while non-store (predominately online) recorded its largest annual increase of 32.0%

Volume sales, seasonally adjusted, Great Britain, 2020 compared with 2019

Figure 5: Clothing stores reported the largest annual fall in 2020 of 25.1% while non-store (predominately online) recorded its largest annual increase of 32.0%

Volume sales, seasonally adjusted, Great Britain, 2020 compared with 2019



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

Clothing stores reported the largest annual fall in 2020 at negative 25.1%, which was also the largest year-on-year fall on record for the sector. The sector was heavily affected by the retail restrictions, with feedback from retailers suggesting that the inability to try clothes on in physical stores and the restrictions to hospitality meaning consumers socialised less, also impacted sales.

Fuel retailers also suffered a record year-on-year fall in sales, down 22.2%, with travel restrictions and work from home guidelines significantly reducing the demand for fuel throughout the pandemic period.

Department stores and "Other" stores, which includes jewellers, cosmetics and toys amongst other sectors, also reported record year-on-year falls in the quantity sold in 2020, down 5.2% and 11.6% respectively.

Food stores, however, were able to buck the trend and reported annual growth of 4.3%, the highest yearly growth since 2001. Anecdotal evidence from retailers suggested that click and collect and online services had boosted sales as did the ability to remain open while other sectors were closed because of their classification as non-essential retailers.

Non-store retailers reported a record annual growth in 2020 of 32.0%. Feedback from retailers stated that the closure of large sectors of physical retail allowed for online portals to fill consumer demand throughout the pandemic period. Further analysis of this change in consumer behaviour is examined in this [blog](#).

6 . Online retail

Table 2: Summary of internet statistics for December 2020
Value seasonally adjusted, percentage rates, Great Britain

Category	Index categories and their percentage weights	Year-on-year growth	Month-on-month growth	Online sales as a proportion of retailing
All retailing*	100.0	61.4	-6.2	29.6
All food	12.0	126.4	2.6	11.0
All non-food	35.2	70.1	-14.8	27.0
Department stores	7.9	105.9	-13.1	35.4
Textile, clothing and footwear stores	12.2	49.1	-2.8	31.9
Household goods stores	6.6	52.0	-27.9	20.9
Other stores	8.5	82.2	-17.5	22.2
Non-store retailing	52.8	42.2	-1.2	80.3

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

Notes

1. * - All retailing refers to sales as a proportion of total retail sales.

Table 2 shows the month-on-month and year-on-year growth rates for the amount spent online, in addition to the proportion of online sales. The percentage weights indicate where money is spent online.

The monthly picture in December 2020 was one of declines, with total online sales falling by 6.2% when compared with November 2020. Household goods stores recorded the largest monthly fall of 27.9% but there were declines across all online sectors, with anecdotal evidence that the re-opening of physical stores in December following restrictions in November saw consumers spending in store again.

Food stores were the only sector to report a monthly increase in online sales in December at 2.6% with retailers citing an uptake in click and collect over the festive period.

In December 2020, there was strong growth in value sales across all sectors when compared with the same month a year earlier. Total online sales increased by 61.4% when comparing with the same month a year earlier. Online food store sales in particular recorded a record year-on-year rise of 126.4% with feedback from retailers suggesting a significant increase in click and collect orders over the Christmas period.

7 . Annual increase in total online retail sales for 2020

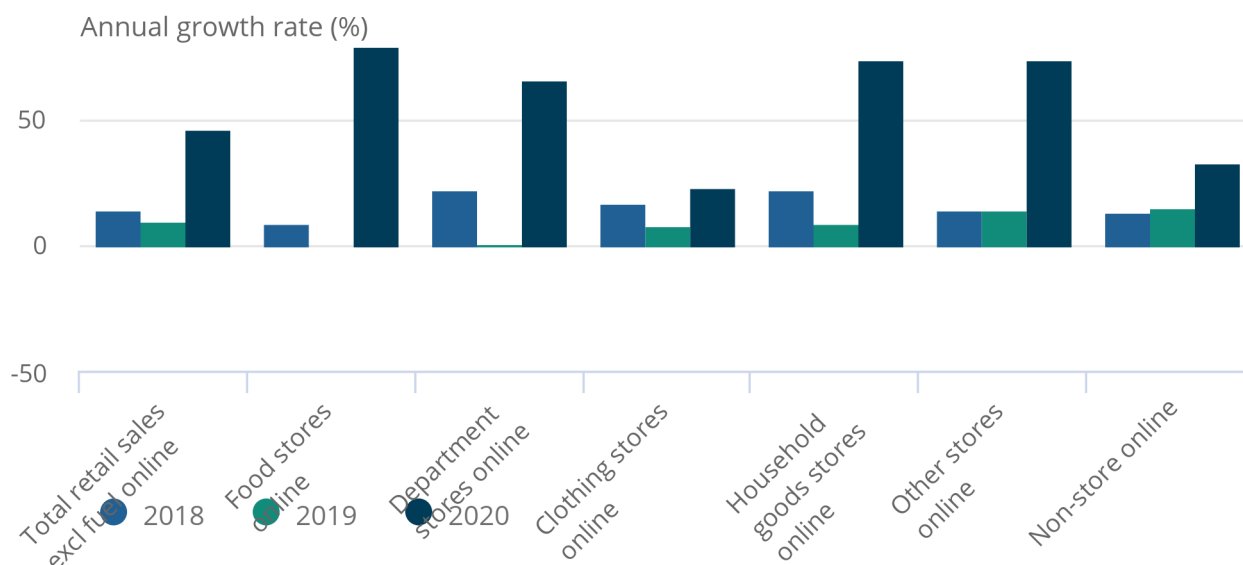
In 2020, the amount spent in online retail sales increased by 46.1% when compared with 2019 as a whole, the largest annual increase since 2008.

Figure 6: Food stores reported the largest increase for total online sales in 2020 of 79.3%

Value sales, seasonally adjusted, Great Britain, 2020 to 2018

Figure 6: Food stores reported the largest increase for total online sales in 2020 of 79.3%

Value sales, seasonally adjusted, Great Britain, 2020 to 2018



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

All sectors of retail reported large increases in total online sales in 2020. Food stores reported the largest increase in online sales of 79.3% for the year, a record annual increase for the sector. Retailers’ feedback suggested a change in consumer habits caused by the coronavirus (COVID-19) pandemic, with a sustained and significant move to click and collect orders.

Department stores, household goods stores and “other” stores also recorded record annual increases in sales for 2020 as a whole, at 65.9%, 73.9% and 73.4% respectively when compared with 2019. Anecdotal evidence from each of the sectors suggested this was again a consequence of physical store closures forcing consumers to shop online for their items during 2020.

8 . Retail sales data

[Retail Sales Index](#)

Dataset | Released 22 January 2021

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 22 January 2021

Total sales and average weekly spending estimates for each retail sector in Great Britain in £ thousands.

[Retail Sales Index internet sales](#)

Dataset | Released 22 January 2021

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

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

Dataset | Released 22 January 2021

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

9 . 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 April) and seasonal effects (for example, increased spending in December as a result 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.

10 . Measuring the data

This bulletin presents estimates of the quantity bought (volume) and amount spent (value) in the retail industry for the five-week period 29 November 2020 to 2 January 2021. Unless otherwise stated, the estimates in this release are seasonally adjusted.

Retail sales collects turnover data from retailers, which is money through the till before any deductions, including refunded items. This provides us with the best indicator for consumer spending during the reference period.

The Retail Sales Index (RSI) measures the value and volume of retail sales in Great Britain on a monthly basis. Data are collected from 5,000 businesses in the retail industry, with all businesses employing over 100 people or with an annual turnover of more than £60 million receiving an online questionnaire every month. The survey's results are used to produce seasonally adjusted monthly, quarterly and annual estimates of output in the retail industry at current price and at chained volume measures (removing the effect of price changes).

Quality

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

Seasonal adjustment

All seasonal adjustment parameters for our volume and value data, for all businesses and internet data time series, up to July 2020 have been reviewed. Many series are impacted by coronavirus (COVID-19) related actions in July 2020 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.

11 . 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.

To align with Blue Book UK National Accounts, the Retail Sales Index will re-reference to the year 2018. This will provide a more recent index reference year for analysis but will not impact growth rates or general movements in the data.

Comparability with international data

The most recent international estimate of retail sales available for December 2020 was published by the United States Census Bureau on 15 January 2021. In its [advanced monthly sales for retail and food services, December 2020 \(PDF, 275KB\)](#) they include 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 \(NISRA\)](#).

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 \(PDF, 537KB\)](#) across the European Union on 7 January 2021 for November 2020. This shows the seasonally adjusted volume of retail trade in both the euro area (EA19) and EU27 when compared with October 2020.

End of EU exit transition period

As the transition period ends and the UK enters into a new Trade and Co-operation Agreement with the EU, the UK statistical system will continue to produce and publish our wide range of economic and social statistics and analysis. We are committed to continued alignment with the highest international statistical standards, enabling comparability both over time and internationally, and ensuring the general public, statistical users and decision-makers have the data they need to be informed.

As the shape of the UK's future statistical relationship with the EU becomes clearer over the coming period, the ONS is making preparations to assume responsibilities that, as part of our membership of the EU and during the transition period, were delegated to the statistical office of the EU, Eurostat. This includes responsibilities relating to international comparability of economic statistics, deciding what international statistical guidance to apply in the UK context and to provide further scrutiny of our statistics and sector classification decisions.

In applying international statistical standards and best practice to UK economic statistics, we will draw on the technical advice of experts in the UK and internationally, and our work will be underpinned by the UK's well-established and robust framework for independent official statistics, set out in the Statistics and Registration Service Act 2007. Further information on our proposals will be made available early this year.

12 . Related links

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

Blog | Released 18 January 2020

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.

[Comparing "bricks and mortar" store sales with online retail sales: August 2018](#)

Article | Released 20 September 2018

Comparing the trends and emerging patterns in the relationship between the amount spent in retail between "bricks and mortar" store sales and online sales.

1

CHAINED VOLUME OF RETAIL SALES SEASONALLY ADJUSTED

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

Index 2018=100

Year	1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec	
SIC 2007 (SALES IN 2018)																	
All Retailing, Including Automotive Fuel, All Businesses (£423,709m)																	
2011	83.7	83.9	83.7	83.4	84.1	84.2	83.8	83.8	84.9	83.1	83.1	83.5	83.2	83.4	84.2	83.6	84.3
2012	84.1	84.4	83.7	84.4	84.0	84.3	83.8	85.1	83.1	83.8	84.2	84.2	84.2	84.6	84.1	83.5	84.4
2013	85.0	84.4	84.6	85.7	85.4	84.2	85.4	83.7	83.4	84.8	85.4	85.7	85.1	86.0	85.3	85.5	85.5
2014	88.0	86.7	87.9	88.1	89.5	85.9	86.3	87.7	87.6	87.7	88.3	88.4	88.2	87.6	88.4	89.2	90.6
2015	91.5	90.3	91.5	91.9	92.4	89.6	90.4	90.9	91.5	91.1	91.8	91.7	90.7	92.9	91.7	92.6	92.8
2016	95.8	94.1	95.1	96.5	97.5	94.4	94.0	94.0	94.5	96.1	94.8	96.5	96.2	96.7	98.3	97.8	96.6
2017	97.5	96.5	97.3	97.9	98.5	96.3	96.9	96.2	98.0	96.9	97.2	97.4	98.2	98.0	98.3	99.0	98.3
2018	100.0	97.9	99.8	100.9	101.4	98.1	98.5	97.2	98.6	100.5	100.1	101.0	101.3	100.7	100.3	102.2	101.7
2019	103.3	103.1	103.4	103.9	102.8	102.4	102.7	103.8	103.4	102.7	103.8	104.6	103.9	103.3	103.4	102.8	102.3
2020	101.3	100.8	91.1	106.9	106.5	103.1	102.5	97.2	79.7	89.3	101.7	105.8	106.7	108.0	109.5	105.0	105.3
Percentage increase on a year earlier																	
2011	-0.3	0.8	-0.9	-1.4	0.5	3.0	-0.4	-	0.6	-1.5	-1.7	-1.8	-2.0	-0.6	-0.2	-0.6	2.0
2012	0.5	0.7	0.1	1.2	-	0.2	-	1.6	-2.0	0.9	1.3	0.8	1.3	1.4	-0.2	-0.2	0.2
2013	1.0	-0.1	1.0	1.5	1.7	-0.2	2.0	-1.6	0.3	1.1	1.5	1.8	1.1	1.7	1.5	2.5	1.2
2014	3.5	2.7	3.9	2.8	4.7	2.1	1.0	4.8	5.0	3.4	3.3	3.2	3.6	1.8	3.6	4.2	6.0
2015	4.0	4.2	4.1	4.3	3.3	4.2	4.8	3.6	4.5	3.9	3.9	3.7	2.8	6.0	3.8	3.8	2.5
2016	4.7	4.2	3.9	5.0	5.5	5.4	4.0	3.4	3.3	5.5	3.3	5.2	6.1	4.1	7.2	5.6	4.0
2017	1.8	2.5	2.4	1.4	1.1	2.1	3.1	2.4	3.7	0.8	2.6	0.9	2.0	1.3	0.1	1.2	1.8
2018	2.5	1.5	2.5	3.1	3.0	1.9	1.7	1.0	0.6	3.8	3.0	3.7	3.1	2.7	2.0	3.3	3.5
2019	3.3	5.3	3.6	2.9	1.3	4.4	4.3	6.8	4.9	2.2	3.7	3.5	2.6	2.6	3.0	0.6	0.6
2020	-1.9	-2.2	-11.9	2.9	3.6	0.7	-0.3	-6.4	-23.0	-13.1	-2.0	1.2	2.7	4.5	5.9	2.1	2.9
All Retailing, Excluding Automotive Fuel, All Businesses (£380,702m)																	
2011	83.0	83.3	82.9	82.6	83.1	83.5	83.1	83.2	84.1	82.4	82.3	82.7	82.5	82.7	83.4	82.5	83.3
2012	83.7	83.5	83.5	84.0	83.8	83.3	83.0	84.0	82.9	83.5	84.1	83.9	83.9	84.1	83.8	83.5	84.2
2013	85.0	84.2	84.4	85.6	85.7	84.1	85.3	83.4	83.2	84.6	85.3	85.6	85.0	86.0	85.4	85.9	85.8
2014	88.2	86.8	88.1	88.3	89.8	86.3	86.6	87.5	87.8	87.9	88.5	88.6	88.3	88.0	88.9	89.5	90.7
2015	91.5	90.3	91.6	91.9	92.2	89.1	90.5	91.1	91.7	91.2	91.9	91.9	90.7	92.7	91.5	92.1	92.8
2016	95.5	93.6	94.9	96.2	97.4	93.6	93.8	93.5	94.3	95.9	94.5	96.3	95.9	96.4	98.1	97.8	96.6
2017	97.5	96.6	97.2	97.8	98.4	96.2	96.9	96.5	97.9	96.5	97.2	97.3	98.2	97.9	98.2	98.8	98.2
2018	100.0	97.9	99.7	101.0	101.4	98.0	98.3	97.5	98.6	100.6	100.0	101.1	101.4	100.7	100.5	102.2	101.4
2019	103.0	102.7	103.0	103.6	102.4	102.2	102.3	103.5	103.0	102.4	103.5	104.3	103.6	103.2	103.1	102.6	101.8
2020	103.4	101.5	94.8	108.6	109.1	103.3	102.5	98.8	84.1	92.6	105.1	107.6	108.2	109.6	111.3	108.0	108.4
Percentage increase on a year earlier																	
2011	-0.8	0.3	-1.5	-1.8	-0.3	2.5	-1.0	-0.3	0.1	-2.0	-2.3	-2.2	-2.4	-1.0	-0.6	-1.3	0.8
2012	0.9	0.2	0.8	1.6	0.9	-0.2	-0.1	0.9	-1.4	1.3	2.1	1.4	1.7	1.7	0.4	1.1	1.1
2013	1.5	0.8	1.1	1.9	2.2	0.9	2.7	-0.8	0.4	1.4	1.4	2.0	1.3	2.3	1.9	2.9	1.9
2014	3.8	3.1	4.3	3.2	4.8	2.7	1.5	4.9	5.4	3.9	3.7	3.5	4.0	2.3	4.1	4.2	5.8
2015	3.7	4.0	4.0	4.0	2.7	3.3	4.6	4.1	4.4	3.8	3.8	3.8	2.7	5.3	2.9	2.9	2.2
2016	4.4	3.7	3.6	4.8	5.7	5.1	3.6	2.6	2.8	5.1	2.9	4.8	5.7	4.0	7.3	6.1	4.1
2017	2.0	3.1	2.5	1.6	1.0	2.7	3.4	3.3	3.9	0.6	2.8	1.1	2.4	1.5	0.1	1.0	1.7
2018	2.6	1.4	2.6	3.3	3.0	1.9	1.4	1.0	0.7	4.2	2.9	3.9	3.3	2.9	2.3	3.4	3.2
2019	3.0	4.9	3.3	2.6	1.1	4.3	4.0	6.2	4.5	1.8	3.5	3.2	2.2	2.4	2.6	0.4	0.4
2020	0.5	-1.2	-8.0	4.7	6.5	1.1	0.2	-4.6	-18.4	-9.5	1.5	3.2	4.4	6.2	7.9	5.3	6.4
Predominantly Food Stores, All Businesses (£163,289m)																	
2011	93.8	93.9	93.6	93.6	94.1	93.5	93.2	94.7	95.8	92.8	92.5	93.4	93.6	93.7	94.4	93.7	94.0
2012	93.6	93.9	93.5	93.8	93.2	93.8	94.2	93.7	93.1	93.6	93.7	93.2	94.2	94.1	93.3	93.1	93.2
2013	93.2	93.3	92.6	93.7	93.1	93.8	93.3	92.8	91.7	93.0	93.2	94.8	93.4	93.2	93.1	93.7	92.7
2014	93.9	93.3	93.9	93.9	94.7	93.6	93.0	93.1	94.4	93.4	93.9	95.0	93.3	93.5	94.0	94.9	95.0
2015	95.6	94.6	95.4	95.7	96.7	94.2	94.5	95.1	95.3	95.4	95.6	95.7	94.1	97.1	95.4	96.5	97.8
2016	98.8	98.1	98.4	99.4	99.5	97.7	98.2	98.3	97.8	98.8	98.5	98.9	99.4	99.7	100.1	99.9	98.6
2017	98.7	99.0	98.5	98.3	99.0	98.5	99.3	99.2	99.3	98.5	97.8	98.2	98.4	98.3	98.8	99.0	99.2
2018	100.0	98.6	100.4	100.5	100.5	98.0	99.3	98.4	99.3	100.8	101.0	101.4	100.6	99.6	100.0	100.5	101.0
2019	101.3	101.6	101.2	101.5	101.0	101.8	101.1	101.8	101.4	100.9	101.3	101.4	101.5	101.6	101.8	101.3	100.1
2020	105.7	105.1	107.3	104.8	105.8	101.8	101.5	111.3	107.0	107.4	107.4	104.3	104.6	105.3	105.2	108.2	104.5
Percentage increase on a year earlier																	
2011	-1.6	-1.7	-3.2	-1.3	-0.3	-2.9	-2.6	-	-0.5	-3.9	-4.8	-2.1	-1.2	-0.9	-0.2	-1.5	0.6
2012	-0.2	-	-0.1	0.3	-0.9	0.3	1.1	-1.1	-2.8	0.9	1.3	-0.2	0.6	0.4	-1.2	-0.6	-0.9
2013	-0.4	-0.7	-0.9	-0.1	-0.1	-	-1.0	-1.0	-1.5	-0.7	-0.6	1.6	-0.9	-0.9	-0.2	0.7	-0.5
2014	0.8	-	1.4	0.2	1.6	-0.2	-0.3	0.4	3.0	0.5	0.8	0.2	-0.1	0.4	1.0	1.3	2.5
2015	1.8	1.4	1.6	2.0	2.1	0.6	1.6	2.0	0.9	2.1	1.8	0.8	0.9	3.8	1.5	1.7	2.9
2016	3.4	3.7	3.1	3.8	2.9	3.7	4.0	3.4	2.7	3.6	3.0	3.4	5.6	2.7	5.0	3.5	0.9
2017	-0.1	1.0	0.1	-1.1	-0.5	0.8	1.1	1.0	1.5	-0.3	-0.7	-0.7	-1.0	-1.4	-1.3	-0.9	0.6
2018	1.3	-0.5	2.0	2.2	1.5	-0.5	-	-0.8	0.1	2.4	3.3	3.2	2.3	1.3	1.2	1.6	1.8
2019	1.3	3.1	0.8	1.0	0.5	3.9	1.8	3.5	2.1	0.1	0.3	-	0.9	2.0	1.8	0.8	-0.8
2020	4.3	3.5	6.0	3.2	4.8	-	0.4	9.3	5.5	6.5	6.0	2.8	3.0	3.6	3.3	6.8	4.4

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

1 CHAINED VOLUME OF RETAIL SALES SEASONALLY ADJUSTED

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

Index 2018=100

	Year	1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec
SIC 2007 (SALES IN 2018)																	
Non-specialised Food Stores, All Businesses (£151,700m)																	
2011	93.2	93.2	93.1	92.9	93.4	92.8	92.5	94.2	95.4	92.3	91.8	92.8	93.1	93.0	93.7	93.1	93.3
2012	93.4	93.5	93.3	93.6	93.2	93.3	93.8	93.4	92.9	93.3	93.5	92.9	93.9	93.9	93.2	93.1	93.3
2013	93.0	92.9	92.5	93.7	93.0	93.5	92.8	92.4	91.5	92.8	93.2	95.0	93.3	93.1	92.9	93.4	92.8
2014	93.8	93.1	93.8	93.9	94.6	93.3	92.8	92.9	94.0	93.4	94.1	95.1	93.2	93.6	94.0	94.9	94.7
2015	95.2	94.4	95.0	95.4	96.0	93.9	94.2	94.9	94.9	95.0	95.2	95.4	93.8	96.8	95.2	95.8	96.9
2016	98.1	97.4	97.7	98.7	98.7	97.4	97.4	97.4	97.1	98.2	97.6	98.2	98.7	99.0	99.5	98.6	98.2
2017	98.9	99.0	98.7	98.6	99.3	98.3	99.0	99.4	99.3	98.6	98.3	98.6	98.7	98.6	99.2	99.2	99.5
2018	100.0	98.7	100.4	100.2	100.7	98.2	99.6	98.3	99.2	100.6	101.3	101.0	100.3	99.6	100.0	100.5	101.3
2019	100.8	101.4	100.9	100.9	100.0	101.8	101.1	101.4	101.5	100.6	100.7	100.7	101.0	101.0	101.1	100.5	98.7
2020	106.1	105.0	109.0	105.0	105.7	102.0	100.9	111.2	108.8	109.1	109.0	104.6	105.0	105.3	105.0	108.2	104.1
Percentage increase on a year earlier																	
2011	-1.5	-1.3	-2.9	-1.3	-0.5	-2.7	-2.4	0.7	-	-3.6	-4.7	-1.9	-1.1	-1.1	-	-1.3	-0.1
2012	0.2	0.3	0.2	0.7	-0.2	0.5	1.5	-0.8	-2.6	1.1	1.9	0.1	0.9	1.0	-0.5	-0.1	-0.1
2013	-0.4	-0.7	-0.8	0.1	-0.2	0.2	-1.1	-1.0	-1.5	-0.5	-0.4	2.2	-0.7	-0.9	-0.4	0.4	-0.5
2014	0.8	0.2	1.4	0.2	1.7	-0.2	-	0.5	2.7	0.6	1.0	0.2	-0.1	0.5	1.2	1.6	2.1
2015	1.5	1.4	1.3	1.6	1.6	0.6	1.5	2.1	1.0	1.7	1.2	0.3	0.7	3.5	1.2	0.9	2.3
2016	3.0	3.2	2.8	3.4	2.8	3.7	3.3	2.6	2.3	3.4	2.6	3.0	5.2	2.3	4.6	3.0	1.3
2017	0.8	1.6	1.0	-	0.6	1.0	1.7	2.0	2.3	0.3	0.6	0.4	-	-0.4	-0.3	0.6	1.4
2018	1.1	-0.3	1.8	1.6	1.3	-0.1	0.6	-1.1	-0.1	2.1	3.1	2.5	1.6	1.0	0.8	1.3	1.8
2019	0.8	2.8	0.5	0.7	-0.7	3.6	1.5	3.2	2.3	-	-0.6	-0.3	0.7	1.4	1.1	-	-2.6
2020	5.3	3.5	8.0	4.1	5.7	0.2	-0.2	9.7	7.2	8.5	8.2	3.8	4.0	4.3	3.9	7.7	5.5
Specialist Food Stores, All Businesses (£8,707m)																	
2011	91.9	93.5	91.0	91.7	91.3	95.7	93.4	91.8	90.5	91.5	91.1	91.8	91.8	91.5	90.0	90.6	93.1
2012	91.6	92.0	90.6	91.3	92.7	92.6	92.2	91.3	89.9	90.6	91.1	91.4	90.6	91.8	94.1	92.0	92.1
2013	92.8	96.0	92.0	91.6	91.5	95.1	98.0	95.0	90.7	93.1	92.1	89.6	93.5	91.7	92.2	92.8	89.8
2014	93.3	95.0	93.5	91.8	92.7	96.3	94.4	94.2	94.7	93.9	92.1	92.1	92.5	90.9	92.4	92.4	93.1
2015	95.9	93.3	96.2	94.0	100.0	92.6	93.9	93.3	95.4	96.5	96.7	95.3	92.2	94.5	93.5	102.6	103.0
2016	100.6	100.2	98.3	101.0	102.9	97.4	101.0	101.8	98.4	96.5	99.7	99.6	100.0	103.0	101.1	112.6	96.5
2017	91.4	94.6	89.1	91.2	90.8	95.6	97.1	91.7	93.7	93.6	81.8	90.9	92.8	90.2	88.8	91.6	91.6
2018	100.0	94.3	99.0	105.2	101.5	93.0	92.1	97.0	99.6	101.9	96.3	109.5	105.5	101.5	102.1	103.9	99.3
2019	106.5	104.4	106.1	106.9	108.6	103.1	101.4	107.8	104.8	104.9	108.1	107.6	106.1	107.0	106.6	108.4	110.4
2020	97.5	103.1	75.5	100.9	110.2	94.9	109.2	106.3	69.6	76.4	79.4	98.8	96.7	106.0	109.9	106.9	113.1
Percentage increase on a year earlier																	
2011	-3.3	0.6	-5.4	-3.7	-4.6	6.5	0.3	-3.6	-5.6	-4.2	-6.1	-4.3	-2.9	-4.0	-11.7	-8.5	5.4
2012	-0.3	-1.6	-0.5	-0.4	1.5	-3.3	-1.2	-0.5	-0.7	-0.9	0.1	-0.4	-1.2	0.3	4.6	1.6	-1.0
2013	1.2	4.3	1.5	0.3	-1.3	2.8	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	0.2	1.3	1.2	-3.7	-0.8	4.4	0.9	0.1	2.8	-1.1	-0.8	0.2	-0.4	3.6
2015	2.8	-1.8	3.0	2.5	7.9	-3.8	-0.5	-1.0	0.8	2.8	4.9	3.4	-0.3	3.9	1.2	11.0	10.7
2016	4.9	7.4	2.2	7.4	2.9	5.2	7.6	9.1	3.1	-	3.1	4.6	8.3	9.0	8.1	9.7	-6.3
2017	-9.1	-5.6	-9.4	-9.7	-11.8	-1.8	-3.9	-9.9	-4.8	-3.1	-18.0	-8.8	-7.1	-12.4	-12.1	-18.6	-5.1
2018	9.4	-0.3	11.2	15.4	11.9	-2.8	-5.1	5.7	6.3	8.9	17.7	20.5	13.6	12.6	14.9	13.3	8.3
2019	6.5	10.8	7.1	1.6	7.0	10.9	10.1	11.1	5.2	2.9	12.3	-1.8	0.6	5.4	4.5	4.4	11.2
2020	-8.4	-1.3	-28.9	-5.6	1.5	-8.0	7.7	-1.4	-33.6	-27.2	-26.5	-8.1	-8.8	-0.9	3.1	-1.4	2.4
Alcoholic Drinks, Other Beverages and Tobacco, All Businesses (£2,883m)																	
2011	134.0	131.5	130.4	134.1	140.2	125.8	133.9	134.3	133.5	122.6	134.1	131.0	131.3	138.8	148.2	137.3	136.0
2012	111.7	121.6	114.8	115.3	95.1	126.9	122.5	116.6	113.7	118.4	112.8	118.0	119.9	109.5	92.6	100.0	93.1
2013	102.6	105.2	100.6	99.7	104.8	105.4	105.1	105.2	103.8	101.0	97.7	99.8	97.0	101.8	105.4	115.8	95.6
2014	101.0	99.0	100.6	97.9	106.8	99.5	97.3	100.0	116.7	93.7	93.3	95.2	98.8	99.2	101.4	102.9	114.2
2015	114.9	108.7	113.7	117.1	120.0	112.6	108.0	106.1	113.7	112.9	114.3	114.9	113.0	122.2	114.6	117.8	126.2
2016	131.1	127.7	135.8	132.4	128.5	115.0	133.1	133.6	133.2	134.1	139.2	136.6	134.5	127.3	128.5	129.6	127.7
2017	110.1	116.5	115.4	102.2	106.1	117.2	120.1	113.0	113.2	110.5	121.1	101.9	96.1	107.4	108.3	107.4	103.2
2018	100.0	106.1	105.4	97.9	90.6	103.7	103.9	109.8	105.9	109.7	101.6	98.1	99.9	96.1	95.1	89.7	87.7
2019	112.6	100.5	101.2	116.9	131.8	98.8	94.9	106.3	87.2	102.8	111.1	118.1	115.1	117.3	124.2	123.5	144.6
2020	109.4	118.6	114.0	103.6	100.5	113.5	108.8	131.6	126.0	109.9	107.8	105.5	105.5	100.5	97.1	108.2	97.0
Percentage increase on a year earlier																	
2011	-2.2	-17.8	-9.6	5.6	19.6	-25.6	-14.3	-13.9	-9.6	-15.9	-4.5	-3.4	1.1	18.0	27.9	9.4	22.0
2012	-16.7	-7.6	-12.0	-14.0	-32.2	0.8	-8.5	-13.2	-14.8	-3.4	-15.9	-9.9	-8.7	-21.1	-37.5	-27.2	-31.6
2013	-8.1	-13.4	-12.4	-13.6	10.3	-16.9	-14.2	-9.7	-8.7	-14.7	-13.3	-15.4	-19.1	-7.0	13.8	15.8	2.7
2014	-1.5	-5.9	-	-1.8	1.9	-5.6	-7.4	-5.0	12.4	-7.3	-4.6	-4.5	1.8	-2.5	-3.8	-11.2	19.5
2015	13.7	9.7	13.0	19.7	12.4	13.2	11.0	6.1	-2.6	20.5	22.5	20.6	14.4	23.1	13.0	14.5	10.4
2016	14.1	17.5	19.5	13.0	7.1	2.1	23.2	26.0	17.2	18.8	21.8	18.9	19.1	4.2	12.2	10.0	1.2
2017	-16.1	-8.8	-15.0	-22.8	-17.5	1.9	-9.8	-15.4	-15.0	-17.6	-12.9	-25.4	-28.5	-15.7	-15.8	-17.1	-19.2
2018	-9.1	-8.9	-8.7	-4.2	-14.6	-11.5	-13.4	-2.9	-6.5	-0.7	-16.2	-3.7	4.0	-10.5	-12.2	-16.5	-15.0
2019	12.6	-5.3	-4.0	19.4	45.5	-4.7	-8.7	-3.2	-17.6	-6.3	9.4	20.3	15.1	22.1	30.7	37.7	64.8
2020	-2.9	18.0	12.7	-11.4	-23.8	14.9	14.6	23.8	44.4	6.9	-2.9	-10.7	-8.3	-14.3	-21.8	-12.4	-32.9

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.

1 CHAINED VOLUME OF RETAIL SALES SEASONALLY ADJUSTED

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

Index 2018=100

	Year	1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec
SIC 2007 (SALES IN 2018)																	
Predominantly Non-food Stores, All Businesses (£173,879m)																	
2011	83.1	84.1	83.3	82.4	82.7	84.9	84.3	83.4	84.3	83.0	82.7	83.0	81.8	82.3	83.3	81.6	83.1
2012	83.9	83.6	83.8	84.2	83.9	83.3	82.4	84.7	83.0	83.4	84.7	84.4	84.0	84.2	84.0	83.4	84.3
2013	85.1	83.7	84.6	85.5	86.4	83.2	86.0	82.4	83.3	84.7	85.6	84.9	84.0	87.3	85.9	86.0	87.0
2014	89.8	88.1	89.3	90.0	92.1	87.6	87.2	89.4	88.3	88.9	90.3	89.5	90.6	89.8	91.1	91.6	93.3
2015	93.5	92.6	94.0	93.8	93.5	90.6	93.4	93.5	94.3	93.6	94.1	93.6	93.4	94.4	93.4	93.8	93.4
2016	96.5	94.8	96.2	97.1	98.0	95.2	95.3	94.0	96.2	97.5	95.2	98.5	96.4	96.5	99.2	98.2	96.9
2017	97.9	96.8	98.0	98.3	98.6	96.4	97.4	96.6	98.8	96.9	98.3	98.6	99.2	97.3	98.3	99.2	98.4
2018	100.0	98.2	99.4	101.0	101.4	99.1	98.1	97.6	98.7	100.5	99.2	100.6	101.4	101.0	100.3	102.7	101.1
2019	101.5	101.7	102.2	101.5	100.4	101.1	101.3	102.6	101.9	101.3	103.2	102.3	101.5	100.9	100.9	100.7	99.7
2020	89.2	93.8	65.8	98.9	97.9	101.0	100.3	81.3	47.9	59.0	85.7	95.6	98.5	101.7	102.9	93.7	97.3
Percentage increase on a year earlier																	
2011	-1.4	1.0	-1.4	-3.6	-1.5	6.4	-0.9	-1.5	-0.3	-1.7	-1.9	-3.5	-4.9	-2.5	-2.1	-3.0	0.2
2012	0.9	-0.6	0.6	2.2	1.4	-1.8	-2.2	1.6	-1.5	0.5	2.5	1.7	2.7	2.3	0.8	2.2	1.4
2013	1.4	0.2	1.0	1.6	2.9	-0.2	4.3	-2.8	0.3	1.6	1.0	0.6	-0.1	3.6	2.3	3.2	3.3
2014	5.6	5.2	5.5	5.2	6.6	5.3	1.4	8.5	6.1	4.9	5.4	5.4	7.9	2.9	6.1	6.4	7.3
2015	4.1	5.1	5.3	4.3	1.6	3.5	7.1	4.6	6.7	5.3	4.3	4.5	3.0	5.1	2.6	2.4	0.1
2016	3.2	2.4	2.4	3.5	4.8	5.1	2.1	0.5	2.1	4.2	1.2	5.2	3.3	2.3	6.1	4.7	3.7
2017	1.5	2.1	1.8	1.3	0.6	1.2	2.2	2.8	2.6	-0.7	3.3	0.2	2.9	0.9	-0.9	1.0	1.5
2018	2.1	1.4	1.5	2.7	2.8	2.8	0.7	1.0	-0.1	3.7	1.0	2.0	2.1	3.7	2.1	3.6	2.8
2019	1.5	3.6	2.8	0.5	-1.0	2.1	3.2	5.1	3.3	0.8	4.0	1.7	0.1	-0.1	0.6	-2.0	-1.4
2020	-12.1	-7.8	-35.6	-2.6	-2.4	-0.1	-1.0	-20.7	-53.0	-41.8	-17.0	-6.5	-3.0	0.8	2.0	-6.9	-2.4
Non Specialised Predominantly Non-food stores, All Businesses (£35,510m)																	
2011	75.2	76.5	74.6	75.3	74.6	78.3	75.6	75.8	74.7	74.3	74.7	75.4	75.0	75.4	74.8	73.2	75.7
2012	79.2	77.5	80.1	79.7	79.3	76.0	76.0	80.0	79.2	80.4	80.6	80.1	79.0	80.0	79.2	79.1	79.6
2013	82.2	80.7	81.9	82.1	84.2	80.3	82.6	79.5	80.2	80.8	84.0	81.4	82.1	82.6	84.3	83.1	85.0
2014	87.3	85.5	87.0	87.9	89.0	85.3	84.9	86.2	86.9	87.0	87.1	86.8	88.6	88.0	89.5	89.9	87.8
2015	92.6	91.0	91.4	92.9	94.9	89.8	92.4	90.8	91.6	91.1	91.5	93.3	92.0	93.3	93.6	95.4	95.6
2016	98.4	97.5	97.9	99.6	98.7	98.5	98.3	96.1	98.3	100.9	95.1	98.7	99.5	100.5	98.7	99.8	97.9
2017	98.5	97.8	98.1	99.4	98.7	96.9	97.6	98.6	98.1	97.3	98.9	99.1	99.9	99.1	97.6	98.6	99.6
2018	100.0	99.7	100.5	100.3	99.5	100.2	99.6	99.4	98.4	101.4	101.3	100.3	100.7	99.9	98.6	99.0	100.6
2019	98.3	99.4	98.6	98.0	97.2	99.7	100.1	98.7	98.8	98.6	98.5	99.2	98.2	96.8	98.4	96.9	96.6
2020	93.2	97.6	84.5	94.1	96.3	97.1	96.2	99.0	74.7	84.7	92.3	92.9	93.3	95.8	99.1	97.0	93.4
Percentage increase on a year earlier																	
2011	0.4	3.1	-1.3	-0.1	-	7.6	1.2	1.2	-	-1.6	-1.9	0.6	-1.1	0.2	-0.3	-0.6	0.8
2012	5.2	1.4	7.4	5.9	6.3	-2.9	0.5	5.6	6.1	8.2	7.8	6.2	5.3	6.1	5.9	8.0	5.3
2013	3.8	4.1	2.2	3.0	6.1	5.7	8.7	-0.6	1.2	0.5	4.3	1.7	4.0	3.2	6.5	5.1	6.7
2014	6.2	5.9	6.3	7.0	5.7	6.1	2.8	8.4	8.4	7.6	3.7	6.7	7.9	6.6	6.2	8.2	3.3
2015	6.0	6.4	5.0	5.7	6.7	5.4	8.9	5.3	5.3	4.8	5.0	7.4	3.8	6.0	4.6	6.1	8.9
2016	6.4	7.2	7.0	7.3	4.0	9.6	6.4	5.9	7.4	10.7	3.9	5.8	8.1	7.8	5.4	4.6	2.4
2017	0.1	0.2	0.3	-0.3	-	-1.6	-0.8	2.6	-0.2	-3.6	4.0	0.4	0.5	-1.4	-1.1	-1.2	1.8
2018	1.5	2.0	2.4	0.9	0.8	3.4	2.1	0.8	0.4	4.3	2.5	1.3	0.8	0.8	1.0	0.4	1.0
2019	-1.7	-0.3	-1.9	-2.3	-2.3	-0.5	0.4	-0.7	0.3	-2.8	-2.8	-1.2	-2.4	-3.2	-0.2	-2.1	-4.0
2020	-5.2	-1.9	-14.3	-3.9	-1.0	-2.6	-3.9	0.3	-24.4	-14.0	-6.3	-6.3	-5.0	-1.0	0.8	0.1	-3.3
Textile, Clothing, Footwear and Leather, All Businesses (£49,035m)																	
2011	90.5	90.2	91.9	89.1	90.8	90.8	90.4	89.5	95.0	91.0	90.1	90.9	88.1	88.5	89.5	89.2	93.1
2012	90.9	91.0	90.1	91.7	90.6	91.0	90.1	91.9	89.0	89.9	91.2	91.1	90.8	92.8	92.0	88.3	91.4
2013	91.8	91.7	90.7	92.4	92.4	92.3	93.6	89.8	89.0	91.5	91.5	90.8	90.8	94.9	91.9	92.1	93.0
2014	95.3	93.4	95.0	95.3	97.5	92.3	91.9	95.7	94.9	95.2	94.9	95.5	96.5	94.1	95.7	96.5	99.8
2015	98.5	97.7	100.5	98.7	97.3	94.9	98.7	99.0	101.6	98.6	101.2	97.1	99.5	99.4	97.5	98.3	96.3
2016	96.4	94.2	95.3	97.1	98.9	95.3	95.1	92.5	95.2	96.6	94.4	99.7	97.2	95.0	101.6	98.1	97.4
2017	100.2	99.8	100.1	100.9	99.8	98.2	99.9	100.9	99.8	100.0	100.5	100.7	100.8	101.1	99.7	100.6	99.4
2018	100.0	97.7	99.8	100.6	101.9	98.4	98.1	96.9	97.7	101.1	100.3	102.6	99.3	100.0	100.2	102.4	102.9
2019	102.9	103.2	103.8	103.1	101.5	102.9	102.5	104.2	106.1	101.6	103.6	103.9	102.6	102.7	101.9	101.6	101.1
2020	77.1	90.2	48.8	85.8	82.7	103.6	103.2	66.4	33.7	39.6	68.2	78.6	87.9	89.9	88.9	71.4	86.8
Percentage increase on a year earlier																	
2011	0.6	0.2	1.8	-1.5	1.9	2.8	-0.5	-1.2	3.8	1.1	0.7	-0.4	-2.8	-1.4	-2.0	-0.8	7.4
2012	0.4	1.0	-1.9	2.9	-0.2	0.1	-0.3	2.7	-6.3	-1.3	1.3	0.2	3.1	4.9	2.8	-1.0	-1.8
2013	1.0	0.8	0.7	0.8	1.9	1.5	4.0	-2.3	-	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	3.6	-0.2	2.8	7.4	3.4	7.0	3.5	6.6	1.7	3.1	5.6	1.9	1.8	-3.4
2016	-2.2	-3.6	-5.1	-1.6	1.7	0.5	-3.6	-6.6	-6.3	-2.0	-6.7	2.6	-2.3	-4.4	4.2	-0.2	1.1
2017	3.9	6.0	5.0	3.9	0.9	3.0	5.0	9.1	4.8	3.5	6.5	1.0	3.7	6.4	-1.9	2.5	2.0
2018	-0.2	-2.1	-0.4	-0.3	2.1	0.2	-1.8	-4.0	-2.1	1.2	-0.2	1.9	-1.5	-1.1	0.6	1.8	3.5
2019	2.9	5.6	4.0	2.4	-0.4	4.5	4.5	7.5	8.6	0.4	3.3	1.3	3.4	2.7	1.7	-0.8	-1.7
2020	-25.1	-12.6	-53.0	-16.7	-18.5	0.7	0.7	-36.2	-68.3	-61.1	-34.2	-24.4	-14.3	-12.4	-12.8	-29.7	-14.2

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.

1 CHAINED VOLUME OF RETAIL SALES SEASONALLY ADJUSTED

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

Index 2018=100

	Year	1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec
SIC 2007 (SALES IN 2018)																	
Textiles, All Businesses (£815m)																	
2011	84.9	87.0	83.7	85.1	83.7	89.2	86.8	85.3	83.4	83.7	84.1	83.3	78.1	92.1	79.0	83.4	87.6
2012	85.4	84.4	83.9	89.4	83.7	84.3	84.6	84.2	81.7	82.3	87.1	85.2	90.5	91.9	92.0	81.7	78.8
2013	87.6	87.1	92.4	89.1	81.7	88.6	87.1	85.8	90.5	92.7	93.6	92.2	92.2	84.3	84.2	80.1	80.9
2014	96.9	93.1	96.3	99.2	99.2	86.9	96.7	96.5	103.8	95.0	91.2	98.0	99.3	100.2	99.0	98.1	100.3
2015	96.2	86.2	97.4	96.1	105.0	78.3	83.7	94.5	96.5	100.1	96.0	97.5	91.8	98.2	98.3	112.5	104.4
2016	101.9	97.6	98.7	104.0	107.2	99.1	94.3	99.0	93.0	94.6	106.4	104.0	106.9	101.8	105.4	116.6	101.2
2017	100.8	105.9	101.2	94.7	101.4	102.6	104.6	109.5	110.3	104.8	91.1	95.7	85.7	101.0	102.7	100.4	101.2
2018	100.0	96.6	99.2	101.9	102.3	97.8	95.1	96.9	100.2	100.5	97.4	100.6	103.1	102.0	103.1	116.4	90.2
2019	98.0	96.3	98.5	99.7	97.4	99.5	99.4	91.2	94.6	102.3	98.6	103.6	98.9	97.3	97.4	92.1	101.7
2020	84.1	74.6	63.3	104.3	95.0	78.9	87.6	59.8	56.2	36.8	90.3	103.0	102.7	106.6	100.6	67.2	112.8
Percentage increase on a year earlier																	
2011	-19.0	-13.6	-19.4	-20.8	-22.1	-9.8	-15.2	-15.3	-20.1	-19.5	-18.6	-22.4	-29.1	-12.6	-25.1	-25.2	-17.0
2012	0.6	-3.0	0.2	5.1	0.1	-5.5	-2.5	-1.3	-2.0	-1.7	3.6	2.3	15.9	-0.2	16.4	-2.0	-10.1
2013	2.6	3.2	10.0	-0.3	-2.5	5.2	2.9	1.9	10.8	12.7	7.5	8.2	1.8	-8.3	-8.5	-2.0	2.7
2014	10.7	7.0	4.2	11.3	21.5	-1.9	11.0	12.5	14.7	2.5	-2.5	6.3	7.8	18.8	17.6	22.5	24.0
2015	-0.8	-7.5	1.2	-3.2	5.8	-9.9	-13.4	-2.1	-7.0	5.3	5.2	-0.4	-7.6	-1.9	-0.7	14.7	4.0
2016	6.0	13.2	1.3	8.3	2.1	26.5	12.6	4.9	-3.6	-5.5	10.9	6.6	16.5	3.6	7.2	3.6	-3.0
2017	-1.1	8.5	2.6	-9.0	-5.4	3.5	11.0	10.6	18.6	10.8	-14.5	-8.0	-19.9	-0.7	-2.5	-13.9	-
2018	-0.8	-8.7	-1.9	7.6	0.8	-4.6	-9.1	-11.5	-9.1	-4.1	7.0	5.1	20.3	0.9	0.3	16.0	-10.8
2019	-2.0	-0.4	-0.7	-2.1	-4.7	1.8	4.5	-5.9	-5.6	1.7	1.2	3.0	-4.0	-4.6	-5.5	-20.9	12.7
2020	-14.2	-22.5	-35.7	4.6	-2.5	-20.7	-11.9	-34.4	-40.6	-64.1	-8.4	-0.6	3.9	9.5	3.3	-27.1	10.9
Clothing, All Businesses (£43,452m)																	
2011	90.5	90.4	91.8	89.0	90.6	91.0	90.6	89.8	95.1	91.2	89.8	90.4	88.6	88.2	89.5	88.8	93.0
2012	90.6	90.6	89.8	91.3	90.6	90.8	89.9	91.1	88.7	89.4	90.9	90.8	90.6	92.4	91.5	88.3	91.7
2013	91.9	91.5	90.9	92.5	92.6	92.0	93.0	89.8	88.9	91.6	92.0	91.0	90.8	94.9	92.1	92.5	93.0
2014	95.5	93.3	95.4	95.7	97.6	92.9	91.5	95.3	95.1	95.9	95.4	96.1	97.1	94.3	95.6	96.7	100.0
2015	98.7	98.2	100.8	98.8	97.0	95.0	99.2	100.0	102.2	98.6	101.5	97.3	99.5	99.4	97.4	97.9	96.0
2016	95.6	93.6	94.6	96.2	98.2	94.8	95.2	91.4	94.4	95.8	93.7	98.4	96.3	94.3	101.3	97.0	96.7
2017	99.5	99.3	99.2	100.2	99.2	97.9	99.6	100.1	98.7	99.2	99.6	100.0	100.8	100.0	99.1	100.1	98.6
2018	100.0	97.4	99.9	100.6	102.2	98.0	97.7	96.5	97.9	101.2	100.5	102.2	99.2	100.4	100.5	102.4	103.2
2019	102.3	103.2	103.4	102.1	100.6	102.6	101.8	104.7	106.0	101.0	103.2	103.0	101.4	101.9	101.2	100.4	100.2
2020	76.5	89.8	48.8	85.0	81.5	102.8	102.5	66.7	32.8	39.7	68.9	78.8	86.9	88.4	87.2	70.9	85.3
Percentage increase on a year earlier																	
2011	0.8	0.3	1.9	-1.3	2.2	2.5	-0.4	-0.9	3.8	1.6	0.7	-0.5	-2.2	-1.2	-1.6	-0.8	8.0
2012	0.1	0.2	-2.2	2.6	-	-0.3	-0.8	1.5	-6.7	-1.9	1.3	0.3	2.3	4.7	2.2	-0.5	-1.3
2013	1.4	0.9	1.3	1.2	2.2	1.3	3.5	-1.4	0.2	2.4	1.2	0.3	0.2	2.8	0.7	4.7	1.5
2014	4.0	2.0	5.0	3.5	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	3.3	5.2	5.6	3.2	-0.7	2.4	8.5	4.9	7.4	2.9	6.4	1.2	2.4	5.4	1.8	1.2	-4.0
2016	-3.1	-4.7	-6.2	-2.6	1.2	-0.2	-4.1	-8.6	-7.6	-2.8	-7.6	1.2	-3.2	-5.1	4.0	-0.9	0.7
2017	4.0	6.1	4.9	4.2	1.1	3.3	4.6	9.6	4.6	3.5	6.3	1.6	4.6	6.0	-2.1	3.2	2.0
2018	0.5	-1.9	0.7	0.4	3.0	0.1	-1.9	-3.6	-0.8	2.0	0.8	2.2	-1.6	0.5	1.5	2.3	4.7
2019	2.3	6.0	3.5	1.5	-1.5	4.7	4.2	8.5	8.2	-0.2	2.7	0.8	2.2	1.5	0.7	-2.0	-2.9
2020	-25.2	-13.0	-52.8	-16.7	-19.0	0.2	0.7	-36.3	-69.0	-60.7	-33.2	-23.5	-14.3	-13.2	-13.8	-29.4	-14.9
Footwear and Leather Goods, All Businesses (£4,768m)																	
2011	91.8	89.1	93.8	90.9	93.4	89.7	89.3	88.4	96.2	91.2	93.8	95.9	86.1	90.8	91.2	93.9	94.9
2012	94.4	95.8	94.4	95.3	92.2	93.5	93.0	100.0	93.4	94.9	94.7	94.9	93.1	97.4	96.8	89.3	90.9
2013	92.1	94.9	88.9	92.3	92.5	95.5	100.2	90.2	89.8	90.0	87.4	88.4	91.1	96.2	91.1	90.8	94.9
2014	93.0	94.3	90.8	90.6	96.1	88.4	94.9	99.6	91.7	89.4	91.2	89.8	91.0	91.0	95.7	94.4	97.8
2015	97.7	94.6	98.3	99.2	98.6	96.7	97.0	91.1	97.2	98.0	99.5	96.2	101.7	99.5	98.4	99.3	98.3
2016	102.2	99.0	101.4	104.5	104.0	99.5	95.2	101.6	102.9	103.6	98.4	110.5	104.0	100.2	104.0	104.7	103.6
2017	106.1	103.4	108.1	108.1	105.0	100.6	102.1	106.7	107.8	105.9	110.0	107.9	104.0	111.5	104.1	104.7	105.9
2018	100.0	101.4	98.6	100.4	99.6	102.1	102.4	99.9	95.6	100.7	99.4	106.6	100.0	95.8	96.6	99.6	101.9
2019	109.2	105.1	108.3	112.6	110.6	105.9	109.0	101.3	109.5	106.6	108.8	112.6	115.0	110.6	109.0	113.9	109.3
2020	81.3	96.3	45.7	90.1	91.7	115.3	112.0	64.9	37.2	38.9	57.9	72.3	94.7	100.7	101.7	77.3	95.3
Percentage increase on a year earlier																	
2011	2.7	2.3	4.5	0.2	3.7	7.7	1.8	-1.3	8.1	0.8	4.6	4.7	-2.9	-0.9	-0.5	3.5	7.4
2012	2.9	7.6	0.6	4.8	-1.3	4.2	4.1	13.1	-2.9	4.0	1.0	-1.1	8.1	7.2	6.1	-4.9	-4.2
2013	-2.4	-1.0	-5.8	-3.2	0.3	2.1	7.8	-9.9	-3.8	-5.1	-7.8	-6.8	-2.1	-1.2	-5.9	1.6	4.4
2014	0.9	-0.7	2.1	-1.8	3.9	-7.4	-5.3	10.4	2.0	-0.7	4.4	1.6	-0.1	-5.4	5.0	4.0	3.0
2015	5.1	0.4	8.3	9.4	2.7	9.4	2.1	-8.5	6.0	9.6	9.1	7.1	11.7	9.3	2.8	5.3	0.5
2016	4.6	4.6	3.1	5.4	5.5	2.9	-1.9	11.6	5.8	5.7	-1.1	14.8	2.3	0.7	5.7	5.4	5.4
2017	3.8	4.5	6.6	3.4	0.9	1.1	7.3	5.0	4.8	2.2	11.8	-2.3	-	11.3	0.1	0.1	2.3
2018	-5.8	-2.0	-8.8	-7.1	-5.1	1.6	0.3	-6.3	-11.4	-5.0	-9.6	-1.2	-3.8	-14.1	-7.2	-4.9	-3.7
2019	9.2	3.7	9.8	12.1	11.1	3.7	6.4	1.4	14.6	5.9	9.4	5.7	15.0	15.5	12.8	14.3	7.2
2020	-25.6	-8.3	-57.8	-19.9	-17.1	8.8	2.7	-35.9	-66.1	-63.5	-46.7	-35.8	-17.7	-8.9	-6.8	-32.1	-12.8

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.

1

CHAINED VOLUME OF RETAIL SALES
SEASONALLY ADJUSTED

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

Index 2018=100

	Year	1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec
SIC 2007 (SALES IN 2018)																	
Household Goods Stores, All Businesses (£35,236m)																	
2011	86.0	87.3	86.2	85.8	84.6	87.6	87.3	87.1	86.3	85.8	86.5	86.1	85.4	86.0	86.6	83.6	83.8
2012	84.7	84.7	86.6	83.7	83.7	84.0	84.0	85.8	86.9	86.4	86.6	85.2	83.2	82.9	82.9	84.3	84.1
2013	82.4	81.4	83.5	81.9	82.8	81.9	84.0	79.0	81.7	85.3	83.4	83.5	79.7	82.3	82.0	81.9	84.2
2014	87.2	85.7	86.2	87.3	89.5	87.0	85.0	85.1	85.4	84.8	87.9	85.9	88.2	87.8	89.2	87.8	91.2
2015	94.0	92.4	94.2	95.1	94.3	90.8	92.0	93.9	94.3	94.3	94.0	97.3	92.7	95.2	93.6	93.7	95.3
2016	96.1	96.5	95.7	95.0	97.1	97.6	98.4	94.0	93.9	98.5	94.9	98.4	93.2	93.8	96.8	98.9	96.0
2017	95.6	95.8	96.0	94.7	95.8	95.3	96.2	96.0	99.9	93.5	94.9	97.9	92.1	94.2	96.6	96.3	94.7
2018	100.0	98.1	99.6	101.1	101.2	97.6	98.2	98.3	100.1	100.6	98.5	99.3	101.4	102.3	100.5	103.0	100.3
2019	97.1	98.0	97.3	96.7	96.6	97.7	96.8	99.1	95.4	97.7	98.5	96.0	96.2	97.8	96.0	97.2	96.6
2020	96.3	93.8	73.9	107.1	110.4	96.0	97.3	88.8	47.9	68.9	98.8	105.7	107.7	107.8	111.3	111.8	108.7
Percentage increase on a year earlier																	
2011	-5.4	-4.2	-7.3	-6.4	-3.7	4.7	-7.5	-7.8	-7.3	-8.3	-6.5	-7.1	-7.7	-4.7	-2.6	-3.8	-4.4
2012	-1.5	-3.0	0.5	-2.5	-1.0	-4.0	-3.8	-1.5	0.7	0.8	0.2	-1.1	-2.5	-3.6	-4.4	0.7	0.3
2013	-2.7	-3.9	-3.7	-2.2	-1.1	-2.6	-0.1	-7.9	-6.0	-1.3	-3.7	-2.0	-4.2	-0.7	-1.0	-2.8	0.2
2014	5.8	5.3	3.2	6.7	8.1	6.2	1.1	7.8	4.5	-0.7	5.4	2.9	10.6	6.7	8.7	7.3	8.3
2015	7.8	7.7	9.3	8.9	5.3	4.4	8.3	10.4	10.5	11.2	6.9	13.2	5.2	8.4	5.0	6.7	4.5
2016	2.2	4.5	1.6	-0.1	3.0	7.6	7.0	0.1	-0.4	4.5	1.0	1.1	0.5	-1.5	3.4	5.6	0.7
2017	-0.5	-0.7	0.3	-0.4	-1.4	-2.4	-2.2	2.1	6.4	-5.1	-	-0.5	-1.2	0.4	-0.2	-2.7	-1.3
2018	4.6	2.3	3.8	6.8	5.7	2.4	2.1	2.5	0.2	7.6	3.7	1.5	10.2	8.6	4.1	7.0	5.9
2019	-2.9	-0.1	-2.3	-4.3	-4.5	0.2	-1.5	0.8	-4.7	-2.9	-	-3.4	-5.2	-4.4	-4.5	-5.6	-3.7
2020	-0.9	-4.3	-24.0	10.7	14.4	-1.8	0.5	-10.4	-49.8	-29.5	0.3	10.2	12.0	10.2	15.9	15.0	12.6
Furniture, Lighting etc. All Businesses (£14,728m)																	
2011	75.6	77.3	73.4	76.5	75.0	77.1	80.1	75.3	70.4	73.5	75.7	75.9	75.5	77.8	75.7	74.9	74.5
2012	77.3	74.4	81.1	76.9	76.8	72.8	73.7	76.3	80.3	78.9	83.5	78.6	76.0	76.3	78.0	76.2	76.3
2013	77.8	77.3	78.3	76.0	79.6	77.6	77.8	76.6	75.4	81.1	78.5	80.1	70.3	77.3	78.1	78.7	81.5
2014	83.5	80.7	81.2	84.8	87.7	81.3	80.2	80.5	80.1	79.7	83.2	83.1	84.9	86.2	87.8	87.5	87.7
2015	93.1	90.2	95.0	93.7	93.5	87.9	89.0	93.0	94.2	95.4	95.3	99.5	88.3	93.4	91.4	92.3	96.1
2016	96.1	98.6	95.8	95.0	95.0	98.9	98.9	98.1	97.2	97.7	93.2	94.8	95.1	95.1	95.2	95.7	94.4
2017	96.1	94.3	96.5	95.2	98.3	93.2	93.5	95.7	100.1	93.8	95.8	100.4	89.9	95.2	98.1	99.6	97.4
2018	100.0	99.8	98.2	101.3	100.8	103.2	101.0	96.0	97.4	99.5	97.7	99.6	101.4	102.6	97.8	102.3	101.9
2019	99.4	99.1	101.5	97.7	99.2	96.2	100.6	100.2	99.8	100.4	103.7	92.0	100.5	100.1	104.0	98.5	96.0
2020	86.1	87.7	50.5	102.8	103.3	96.3	94.4	73.7	21.3	36.0	85.6	101.0	102.8	104.4	105.4	98.4	105.4
Percentage increase on a year earlier																	
2011	-0.5	1.4	-4.0	1.8	-1.1	10.0	0.1	-3.8	-9.2	-5.6	1.7	1.2	-1.0	4.5	-0.2	-0.5	-2.3
2012	2.3	-3.8	10.5	0.6	2.4	-5.7	-8.1	1.3	14.1	7.4	10.3	3.6	0.8	-1.9	3.0	1.7	2.4
2013	0.6	3.9	-3.4	-1.2	3.6	6.6	5.6	0.5	-6.1	2.7	-6.0	2.0	-7.6	1.3	0.1	3.3	6.8
2014	7.4	4.5	3.6	11.6	10.2	4.8	3.2	5.1	6.3	-1.7	6.0	3.7	20.7	11.5	12.5	11.2	7.7
2015	11.4	11.8	17.0	10.5	6.6	8.1	10.9	15.6	17.6	19.7	14.6	19.8	4.1	8.5	4.1	5.5	9.5
2016	3.2	9.3	0.9	1.3	1.7	12.5	11.1	5.4	3.3	2.4	-2.3	-4.8	7.7	1.8	4.1	3.7	-1.7
2017	-	-4.4	0.7	0.2	3.4	-5.7	-5.5	-2.4	2.9	-3.9	2.8	5.9	-5.4	0.1	3.1	4.1	3.2
2018	4.1	5.8	1.7	6.4	2.5	10.7	8.0	0.3	-2.7	6.0	2.0	-0.8	12.7	7.8	-0.3	2.8	4.6
2019	-0.6	-0.7	3.4	-3.5	-1.5	-6.8	-0.4	4.4	2.5	0.9	6.1	-7.7	-0.9	-2.5	6.3	-3.8	-5.8
2020	-13.4	-11.5	-50.2	5.3	4.1	0.1	-6.1	-26.4	-78.7	-64.1	-17.5	9.8	2.3	4.3	1.4	-	9.8
Electrical Household Appliances, All Businesses (£6,865m)																	
2011	89.8	91.1	87.8	90.9	89.2	94.0	88.4	91.0	86.1	89.3	88.1	86.5	91.0	94.4	95.8	85.9	86.6
2012	93.4	96.7	97.0	91.5	88.4	98.1	95.8	96.2	98.5	98.0	95.0	97.2	90.6	87.7	88.4	90.6	86.7
2013	79.7	79.1	79.9	80.3	79.7	75.9	82.6	78.9	81.0	79.7	79.2	77.6	81.2	81.7	77.8	81.0	80.0
2014	85.1	83.3	85.8	84.9	86.6	83.6	82.8	83.3	86.3	84.0	86.9	82.9	85.1	86.3	88.5	77.9	92.0
2015	93.8	92.6	92.4	94.7	95.5	88.4	94.5	94.5	91.1	94.3	92.0	96.3	94.4	93.7	94.2	93.7	98.1
2016	93.8	92.0	93.9	94.5	94.6	92.9	92.8	90.8	85.0	100.5	95.7	95.4	91.8	95.9	94.8	93.4	95.4
2017	97.8	97.6	96.6	97.9	99.1	97.5	97.0	98.1	97.4	94.5	97.7	97.6	98.8	97.4	99.1	101.1	97.4
2018	100.0	99.5	99.3	100.5	100.7	100.2	98.6	99.6	101.3	98.7	98.2	98.9	102.3	100.4	99.8	105.3	97.7
2019	104.6	103.7	100.1	105.6	109.2	98.4	99.1	111.6	100.5	102.6	97.8	101.4	100.9	112.8	104.8	110.7	111.5
2020	108.4	109.2	97.3	114.0	113.2	107.0	109.1	111.5	79.4	88.1	118.9	117.9	116.1	109.3	122.7	112.7	105.9
Percentage increase on a year earlier																	
2011	-5.9	-0.3	-10.5	-7.4	-5.1	17.2	-8.1	-5.7	-6.5	-9.7	-14.1	-13.8	-6.9	-2.5	-0.1	-8.0	-7.0
2012	4.0	6.0	10.4	0.6	-0.9	4.4	8.3	5.7	14.3	9.8	7.8	12.4	-0.5	-7.1	-7.7	5.4	0.1
2013	-14.6	-18.1	-17.6	-12.3	-9.9	-22.7	-13.7	-17.9	-17.7	-18.6	-16.6	-20.2	-10.4	-6.9	-12.0	-10.5	-7.7
2014	6.7	5.2	7.4	5.7	8.7	10.2	0.2	5.5	6.5	5.4	9.7	6.8	4.9	5.6	13.8	-3.9	14.9
2015	10.3	11.2	7.7	11.6	10.3	5.7	14.2	13.4	5.6	12.2	5.9	16.3	10.9	8.6	6.5	20.2	6.6
2016	-0.1	-0.6	1.6	-0.2	-1.0	5.1	-1.9	-3.9	-6.7	6.6	4.1	-1.0	-2.7	2.4	0.6	-0.2	-2.8
2017	4.3	6.0	2.9	3.6	4.7	5.0	4.5	8.1	14.5	-6.0	2.1	2.4	7.7	1.5	4.5	8.2	2.1
2018	2.3	2.0	2.8	2.7	1.6	2.8	1.7	1.5	4.0	4.5	0.5	1.3	3.5	3.1	0.7	4.2	0.3
2019	4.6	4.2	0.8	5.0	8.4	-1.8	0.5	12.1	-0.7	3.9	-0.4	2.5	-1.4	12.3	5.0	5.0	14.2
2020	3.6	5.3	-2.8	8.0	3.7	8.7	10.1	-0.2	-21.0	-14.1	21.6	16.3	15.1	-3.1	17.1	1.8	-5.0

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1 CHAINED VOLUME OF RETAIL SALES SEASONALLY ADJUSTED

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

Index 2018=100

	Year	1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec
SIC 2007 (SALES IN 2018)																	
Hardware, Paints and Glass, All Businesses (£12,660m)																	
2011	89.5	89.6	94.2	87.3	86.8	88.3	88.4	91.7	99.5	92.1	91.7	92.2	87.1	83.5	87.4	86.2	86.7
2012	82.2	83.3	80.8	81.1	83.7	83.1	82.3	84.2	80.6	81.7	80.2	79.4	81.2	82.3	79.8	84.5	86.1
2013	86.9	84.0	89.5	87.5	86.4	86.2	88.3	78.8	87.2	91.7	89.5	89.4	87.0	86.4	87.2	84.3	87.5
2014	90.9	91.0	90.5	90.1	92.1	93.2	89.5	90.1	89.3	89.6	92.2	89.1	92.3	89.1	89.5	92.7	93.7
2015	93.7	93.3	92.7	95.4	93.4	94.3	92.9	92.9	94.1	91.4	92.5	94.2	95.3	96.5	94.5	94.3	91.7
2016	96.5	95.2	95.4	94.9	100.5	97.6	99.5	89.8	93.2	97.2	95.8	104.2	91.1	90.5	99.4	105.2	97.7
2017	93.5	96.1	95.0	92.3	90.5	96.1	98.0	94.4	101.3	92.3	92.3	94.9	90.5	91.6	93.1	89.4	89.3
2018	100.0	94.8	101.7	101.3	102.2	88.9	94.8	99.6	102.2	104.0	99.6	99.1	100.9	103.3	104.2	102.6	100.2
2019	90.2	93.9	89.6	90.0	87.2	97.1	92.7	92.2	87.0	90.1	91.4	95.3	89.0	86.6	82.1	89.1	89.8
2020	102.3	92.8	89.5	109.6	118.2	90.0	94.3	94.3	61.0	97.8	105.7	106.2	110.3	111.6	110.5	128.0	116.5
Percentage increase on a year earlier																	
2011	-8.4	-11.5	-6.7	-12.1	-2.7	-7.7	-13.5	-12.8	-4.6	-8.2	-7.2	-7.9	-13.1	-14.6	-4.2	-1.2	-2.7
2012	-8.1	-7.1	-14.3	-7.1	-3.6	-5.9	-6.8	-8.2	-19.0	-11.3	-12.5	-14.0	-6.7	-1.4	-8.7	-2.0	-0.7
2013	5.7	0.9	10.8	8.0	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	8.1	1.4	14.3	2.4	-2.4	3.0	-0.3	6.1	3.2	2.7	10.0	7.0
2015	3.0	2.5	2.4	5.9	1.4	1.2	3.8	3.1	5.3	2.0	0.3	5.7	3.2	8.2	5.6	1.8	-2.1
2016	3.0	2.0	3.0	-0.5	7.6	3.5	7.1	-3.4	-0.9	6.4	3.5	10.6	-4.4	-6.2	5.2	11.5	6.5
2017	-3.1	0.9	-0.4	-2.8	-10.0	-1.5	-1.5	5.2	8.7	-5.1	-3.7	-8.9	-0.6	1.2	-6.4	-15.0	-8.6
2018	7.0	-1.3	7.0	9.7	12.9	-7.5	-3.3	5.4	0.9	12.7	7.9	4.4	11.4	12.8	12.0	14.8	12.2
2019	-9.8	-1.0	-11.9	-11.1	-14.6	9.2	-2.2	-7.4	-14.9	-13.4	-8.2	-3.8	-11.8	-16.1	-21.2	-13.2	-10.4
2020	13.5	-1.2	-0.1	21.7	35.5	-7.3	1.8	2.3	-29.8	8.6	15.6	11.4	24.0	28.9	34.5	43.8	29.7
Music and video recordings and equipment, All Businesses (£983m)																	
2011	162.8	169.8	162.5	160.1	158.8	171.0	170.3	168.3	161.4	158.5	166.5	160.9	158.6	160.8	157.9	158.8	159.5
2012	150.8	152.3	154.2	149.8	146.8	141.5	156.8	157.5	163.6	158.2	143.4	153.6	150.4	146.3	146.7	145.2	148.3
2013	111.8	125.9	107.6	106.2	107.8	136.5	129.2	114.7	105.4	109.3	107.9	103.0	108.2	107.0	106.0	101.6	114.1
2014	107.1	109.3	105.0	107.5	106.5	114.5	111.0	102.9	103.8	102.1	108.3	109.3	106.4	106.9	110.4	105.5	104.1
2015	111.1	109.2	113.9	112.8	108.3	105.0	104.2	116.5	122.9	113.5	107.2	110.5	111.9	115.5	109.4	105.5	109.7
2016	106.5	113.6	109.8	99.7	102.7	113.9	117.2	110.4	116.8	111.4	103.0	98.8	100.4	99.9	101.3	106.1	101.0
2017	99.0	104.2	96.2	93.9	101.9	100.4	108.1	104.1	97.1	96.2	95.5	98.8	94.9	89.2	101.0	99.9	104.0
2018	100.0	103.9	97.2	100.9	98.0	103.7	98.3	108.5	105.2	88.8	97.7	101.2	102.7	99.1	98.1	101.3	95.3
2019	101.0	94.5	113.2	106.6	89.7	124.3	77.6	84.2	101.0	120.4	117.1	126.1	91.9	102.8	93.4	89.7	86.6
2020	85.4	89.8	60.2	91.8	99.4	90.4	95.8	84.5	56.6	53.9	68.3	85.1	91.1	97.8	129.9	98.0	76.2
Percentage increase on a year earlier																	
2011	-12.2	-7.3	-14.8	-12.1	-14.4	-0.2	-11.5	-9.0	-17.8	-17.5	-10.1	-15.9	-14.6	-6.5	-14.9	-15.7	-13.0
2012	-7.4	-10.3	-5.1	-6.5	-7.5	-17.3	-7.9	-6.5	1.4	-0.2	-13.9	-4.5	-5.2	-9.0	-7.1	-8.6	-7.0
2013	-25.8	-17.4	-30.2	-29.1	-26.6	-3.5	-17.6	-27.2	-35.6	-30.9	-24.8	-32.9	-28.0	-26.8	-27.8	-30.0	-23.0
2014	-4.2	-13.1	-2.4	1.2	-1.2	-16.1	-14.1	-10.3	-1.5	-6.6	0.4	6.1	-1.7	-0.2	4.2	3.8	-8.8
2015	3.7	-0.2	8.5	5.0	1.7	-8.4	-6.1	13.2	18.3	11.2	-1.1	1.1	5.1	8.1	-0.9	-	5.4
2016	-4.2	4.0	-3.6	-11.6	-5.2	8.5	12.5	-5.2	-4.9	-1.8	-3.9	-10.6	-10.3	-13.5	-7.4	0.5	-7.9
2017	-7.0	-8.3	-12.4	-5.8	-0.8	-11.8	-7.8	-5.7	-16.9	-13.7	-7.3	-	-5.4	-10.8	-0.3	-5.8	3.0
2018	1.0	-0.3	1.1	7.4	-3.8	3.3	-9.1	4.3	8.3	-7.7	2.2	2.4	8.2	11.1	-2.9	1.4	-8.4
2019	1.0	-9.0	16.4	5.7	-8.5	19.8	-21.0	-22.4	-3.9	35.6	19.9	24.6	-10.5	3.7	-4.8	-11.5	-9.1
2020	-15.4	-4.9	-46.8	-13.9	10.8	-27.3	23.4	0.4	-44.0	-55.2	-41.7	-32.5	-0.9	-4.9	39.1	9.2	-12.1

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

Index 2018=100

	Year	1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec
SIC 2007 (SALES IN 2018)																	
Other Specialised Non-Food Stores, All Businesses (£54,098m)																	
2011	79.9	81.6	79.5	78.8	79.6	82.1	82.5	80.4	80.0	79.7	78.9	78.8	78.4	79.0	81.2	79.0	78.9
2012	80.2	80.2	78.7	80.9	81.0	80.9	78.9	80.7	77.7	77.6	80.4	80.7	81.9	80.2	80.7	81.2	81.1
2013	82.7	80.1	81.7	84.1	84.7	77.9	82.7	79.9	81.2	80.9	82.8	82.9	81.9	86.9	84.1	85.2	84.8
2014	88.4	86.7	87.6	88.3	91.0	85.3	86.0	88.6	85.3	87.2	89.7	88.3	88.3	88.4	89.3	90.7	92.6
2015	89.2	89.2	89.8	89.2	88.8	87.2	90.1	90.1	89.5	90.3	89.6	88.1	89.2	90.1	89.6	88.7	88.2
2016	95.7	92.4	96.3	96.7	97.3	91.4	91.5	93.8	97.4	95.5	96.2	97.2	95.8	96.9	98.9	96.7	96.5
2017	97.1	94.1	97.3	97.7	99.3	95.1	95.8	91.8	97.6	96.0	98.2	96.9	102.0	94.8	98.6	100.1	99.1
2018	100.0	97.7	98.4	101.7	102.3	99.9	96.9	96.5	98.7	99.2	97.4	99.8	103.6	101.6	101.4	105.4	100.5
2019	105.0	104.3	106.4	105.6	103.9	102.7	103.8	106.0	104.5	105.1	108.9	107.0	106.1	104.0	104.9	104.5	102.7
2020	92.9	94.5	63.8	108.4	104.7	104.5	102.2	78.3	43.3	53.2	88.7	106.3	105.5	112.4	112.7	100.0	102.1
Percentage increase on a year earlier																	
2011	-1.4	4.3	-	-5.6	-4.1	10.7	2.2	1.2	1.0	0.4	-1.1	-6.3	-7.2	-3.6	-2.9	-5.9	-3.6
2012	0.4	-1.7	-1.0	2.7	1.7	-1.5	-4.5	0.4	-2.9	-2.6	2.0	2.3	4.4	1.6	-0.7	2.8	2.8
2013	3.1	-0.1	3.8	4.0	4.6	-3.8	4.9	-1.1	4.5	4.2	2.9	2.7	-	8.3	4.2	4.9	4.6
2014	6.9	8.1	7.2	5.0	7.4	9.5	4.0	10.9	5.1	7.9	8.3	6.5	7.8	1.8	6.2	6.4	9.3
2015	1.0	2.9	2.5	1.0	-2.5	2.3	4.7	1.7	4.9	3.6	-0.1	-0.2	1.1	1.9	0.3	-2.2	-4.8
2016	7.2	3.6	7.3	8.4	9.6	4.8	1.6	4.2	8.8	5.8	7.4	10.3	7.4	7.6	10.4	9.0	9.5
2017	1.5	1.8	1.0	1.0	2.0	4.0	4.7	-2.1	0.2	0.5	2.0	-0.3	6.5	-2.2	-0.3	3.6	2.7
2018	3.0	3.9	1.1	4.1	3.0	5.1	1.2	5.1	1.2	3.3	-0.7	2.9	1.6	7.2	2.8	5.2	1.4
2019	5.0	6.8	8.1	3.9	1.6	2.7	7.1	9.8	5.8	5.9	11.8	7.3	2.4	2.3	3.5	-0.8	2.2
2020	-11.6	-9.4	-40.0	2.7	0.8	1.8	-1.6	-26.1	-58.6	-49.3	-18.6	-0.7	-0.5	8.1	7.4	-4.3	-0.5
Dispensing Chemists, All Businesses (£1,336m)																	
2011	86.9	93.4	89.4	81.5	83.2	93.9	92.0	94.0	90.0	90.1	88.3	82.1	80.1	82.1	86.6	83.3	80.5
2012	82.1	86.6	84.7	76.2	80.8	85.2	87.4	87.0	79.8	90.0	84.5	78.9	84.5	67.3	81.8	79.4	81.1
2013	86.3	82.8	83.9	88.2	90.4	83.4	83.0	82.2	83.6	82.2	85.4	91.2	87.2	86.6	87.4	89.9	93.1
2014	87.9	86.3	93.1	87.8	84.7	85.4	84.1	88.9	89.4	94.3	95.1	90.3	85.7	87.5	81.6	84.8	87.1
2015	80.7	83.3	80.4	79.4	79.8	82.5	83.9	83.4	81.9	79.0	80.3	79.3	77.6	80.8	82.0	79.6	78.1
2016	87.3	85.2	84.7	89.3	89.9	83.7	86.4	85.6	86.0	85.7	83.0	83.6	88.4	94.5	89.7	89.9	90.1
2017	99.0	89.5	101.4	100.6	104.5	90.3	88.6	89.7	110.0	86.9	106.2	93.5	102.1	105.2	103.6	107.4	102.7
2018	100.0	100.4	100.4	101.6	97.5	102.8	100.0	98.9	102.0	100.6	98.9	103.2	103.2	99.1	90.5	101.8	99.8
2019	104.1	107.5	105.9	100.4	102.4	107.7	108.2	106.8	109.6	110.3	99.4	103.8	101.3	97.0	103.2	97.6	105.7
2020	141.8	116.9	158.5	151.0	142.7	100.8	104.2	143.2	127.5	137.7	200.0	150.3	148.1	153.9	148.6	147.7	134.0
Percentage increase on a year earlier																	
2011	1.6	9.7	6.7	-3.8	-5.9	9.7	6.9	12.0	5.0	6.6	8.3	-6.2	-6.5	0.7	1.7	-5.6	-11.7
2012	-5.5	-7.3	-5.2	-6.5	-2.9	-9.2	-5.0	-7.5	-11.4	-0.1	-4.3	-3.8	5.5	-18.0	-5.5	-4.7	0.7
2013	5.2	-4.3	-1.0	15.8	11.9	-2.1	-5.0	-5.5	4.8	-8.6	1.1	15.5	3.1	28.7	6.9	13.2	14.9
2014	1.9	4.2	11.0	-0.4	-6.3	2.4	1.3	8.1	6.9	14.8	11.3	-0.9	-1.7	1.1	-6.7	-5.6	-6.4
2015	-8.2	-3.5	-13.6	-9.7	-5.8	-3.4	-0.2	-6.1	-8.3	-16.3	-15.6	-12.2	-9.5	-7.7	0.5	-6.2	-10.4
2016	8.2	2.4	5.4	12.5	12.7	1.5	3.0	2.6	5.0	8.4	3.3	5.3	13.9	17.0	9.4	13.0	15.3
2017	13.4	5.1	19.7	12.7	16.2	7.9	2.6	4.8	27.8	1.5	28.0	11.9	15.6	11.2	15.6	19.5	14.0
2018	1.0	12.2	-1.0	1.0	-6.6	13.8	12.9	10.3	-7.3	15.7	-6.8	10.4	1.1	-5.7	-12.7	-5.2	-2.9
2019	4.1	7.0	5.5	-1.2	5.0	4.7	8.2	8.0	7.5	9.7	0.4	0.6	-1.9	-2.2	14.0	-4.1	5.9
2020	36.3	8.7	49.7	50.4	39.3	-6.4	-3.7	34.1	16.3	24.8	101.3	44.7	46.3	58.7	44.0	51.3	26.8
Medical Goods, All Businesses (£805m)																	
2011	56.5	55.3	55.5	56.8	58.5	52.6	55.4	57.3	52.5	56.6	57.1	55.2	57.3	57.8	55.9	56.3	62.2
2012	61.4	61.5	60.7	60.1	63.6	63.6	59.2	61.7	65.2	57.6	59.4	60.6	61.0	58.9	63.7	62.9	64.1
2013	62.4	61.4	56.7	64.8	66.7	61.5	60.3	62.1	52.5	59.0	58.2	63.3	62.7	67.8	67.3	63.3	69.0
2014	70.7	68.4	73.3	70.5	70.7	66.1	72.8	67.2	76.2	71.8	72.2	75.2	69.3	67.8	71.6	71.8	69.3
2015	78.8	73.7	76.4	79.8	85.2	72.5	73.4	74.8	72.1	77.4	79.1	77.6	71.1	88.4	78.7	98.6	79.7
2016	78.5	77.3	79.4	78.7	78.7	77.4	78.1	76.5	78.9	76.5	82.1	78.2	81.2	77.0	75.5	78.1	81.8
2017	82.7	88.3	76.8	81.2	84.6	86.7	83.9	93.2	68.8	89.2	73.4	79.3	81.7	82.4	84.3	87.2	82.8
2018	100.0	89.6	97.4	95.7	117.4	86.6	90.9	90.9	91.5	89.2	108.6	96.4	97.7	93.5	113.8	122.8	115.9
2019	115.4	109.3	122.9	119.5	109.9	108.6	110.3	109.0	123.2	124.6	121.2	126.0	121.3	112.8	107.5	105.2	115.5
2020	111.4	123.1	51.6	132.9	137.1	125.6	143.9	104.0	27.0	47.9	74.2	108.7	134.4	151.1	143.5	141.4	128.5
Percentage increase on a year earlier																	
2011	11.3	15.5	1.9	9.8	19.1	21.3	11.5	14.5	-1.7	4.6	2.7	-2.8	14.3	17.7	18.5	6.1	31.3
2012	8.7	11.2	9.2	5.7	8.7	20.8	6.8	7.5	24.2	1.8	4.1	9.8	6.5	1.8	13.8	11.6	3.0
2013	1.6	-0.2	-6.5	8.0	5.0	-3.3	1.9	0.8	-19.5	2.5	-2.1	4.5	2.7	15.2	5.7	0.7	7.7
2014	13.3	11.5	29.3	8.8	6.0	7.5	20.7	8.2	45.1	21.6	24.1	18.8	10.6	-0.1	6.3	13.4	0.4
2015	11.4	7.7	4.3	13.1	20.4	9.7	0.8	11.3	-5.4	7.9	9.4	3.3	2.5	30.5	9.9	37.4	15.0
2016	-0.3	4.9	3.9	-1.4	-7.6	6.8	6.5	2.2	9.5	-1.2	3.9	0.8	14.3	-13.0	-4.1	-20.8	2.7
2017	5.4	14.3	-3.3	3.2	7.5	12.1	7.4	21.8	-12.8	16.5	-10.6	1.3	0.6	7.0	11.7	11.7	1.2
2018	20.9	1.4	26.8	17.8	38.7	-0.2	8.3	-2.5	33.0	-	48.1	21.6	19.5	13.6	35.0	40.8	40.0
2019	15.4	22.0	26.2	24.8	-6.4	25.4	21.3	20.0	34.7	39.7	11.6	30.7	24.2	20.5	-5.5	-14.3	-0.4
2020	-3.4	12.7	-58.0	11.3	24.8	15.7	30.5	-4.6	-78.1	-61.6	-38.8	-13.7	10.9	34.0	33.5	34.3	11.3

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

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CHAINED VOLUME OF RETAIL SALES
SEASONALLY ADJUSTED

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

Index 2018=100

	Year	1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec
SIC 2007 (SALES IN 2018)																	
Cosmetic and Toilet Articles, All Businesses (£4,780m)																	
2011	57.9	59.3	57.8	57.8	56.6	61.0	57.9	58.9	59.7	57.4	56.7	58.3	56.5	58.5	54.9	58.9	56.1
2012	59.5	56.9	59.5	60.2	61.6	56.1	56.8	57.5	57.2	59.4	61.5	60.0	60.4	60.0	60.2	59.2	64.7
2013	67.5	64.0	70.1	67.3	68.8	61.9	64.3	65.5	68.1	69.6	72.0	65.9	67.3	68.5	69.3	69.4	67.9
2014	68.9	67.6	66.3	69.5	72.4	67.9	67.9	67.1	66.2	65.2	67.3	66.7	69.8	71.4	72.1	73.0	72.3
2015	70.9	69.7	70.3	70.9	72.6	71.0	69.0	69.4	69.8	71.9	69.5	70.4	71.3	71.0	70.8	71.4	75.1
2016	79.3	76.2	77.7	82.2	81.0	76.8	76.4	75.6	77.7	78.3	77.2	83.0	84.7	79.7	81.8	80.8	80.6
2017	86.0	85.6	84.3	85.1	89.1	83.0	85.4	88.0	87.4	82.8	83.1	83.4	83.5	87.7	86.8	89.7	90.4
2018	100.0	93.3	97.7	103.0	105.9	90.8	93.6	95.1	94.5	99.1	99.2	101.5	104.1	103.4	108.7	107.4	102.5
2019	109.9	112.5	112.1	111.1	104.1	112.6	116.1	109.4	107.8	112.8	114.9	112.4	113.2	108.4	103.5	109.3	100.4
2020	91.4	95.2	72.3	102.6	95.3	89.3	97.4	99.3	59.3	67.1	86.8	100.8	99.0	106.9	104.1	92.0	91.0
Percentage increase on a year earlier																	
2011	1.5	5.1	4.1	1.1	-4.1	13.5	-2.1	4.6	7.6	3.1	2.1	2.9	-2.6	2.7	-6.8	0.5	-5.5
2012	2.9	-4.1	2.9	4.0	8.9	-8.1	-2.0	-2.4	-4.2	3.5	8.3	3.0	6.9	2.7	9.8	0.6	15.2
2013	13.4	12.6	17.7	11.9	11.6	10.5	13.3	13.8	19.0	17.1	17.2	9.7	11.3	14.0	15.1	17.1	5.0
2014	2.1	5.6	-5.3	3.2	5.3	9.6	5.5	2.5	-2.7	-6.2	-6.5	1.2	3.8	4.2	4.0	5.2	6.5
2015	2.9	3.2	6.0	2.1	0.3	4.5	1.7	3.4	5.3	10.2	3.2	5.6	2.1	-0.6	-1.8	-2.2	3.9
2016	11.8	9.3	10.5	16.0	11.5	8.2	10.6	9.0	11.4	8.9	11.1	17.9	18.9	12.2	15.6	13.1	7.3
2017	8.5	12.4	8.5	3.5	9.9	8.1	11.8	16.4	12.4	5.7	7.5	0.5	-1.4	10.0	6.1	11.1	12.2
2018	16.2	9.0	15.9	21.1	18.9	9.4	9.6	8.1	8.2	19.7	19.4	21.6	24.6	17.9	25.2	19.7	13.4
2019	9.9	20.5	14.7	7.9	-1.8	24.1	24.1	15.0	14.1	13.8	15.9	10.8	8.8	4.9	-4.8	1.7	-2.1
2020	-16.8	-15.4	-35.5	-7.7	-8.4	-20.7	-16.1	-9.2	-45.0	-40.5	-24.5	-10.3	-12.5	-1.4	0.6	-15.8	-9.3
Computers and Telecommunications Equipment, All Businesses (£4,765m)																	
2011	58.8	62.8	58.3	55.6	58.5	60.3	67.0	61.5	52.1	60.7	61.4	55.1	57.0	54.9	58.3	60.2	57.4
2012	58.4	56.6	57.3	60.7	59.1	58.7	56.0	55.4	58.6	55.9	57.5	62.8	58.7	60.7	59.1	58.5	59.7
2013	65.7	63.5	65.4	65.8	68.1	62.4	65.1	63.2	65.9	66.3	64.3	66.0	65.3	66.0	66.4	69.7	68.3
2014	77.7	72.0	75.4	79.2	84.6	70.4	72.0	73.6	72.4	75.7	77.6	75.8	78.0	82.7	84.3	81.8	87.0
2015	94.2	82.6	89.4	102.9	101.9	85.4	84.7	78.6	86.9	89.9	91.0	100.4	101.2	106.3	101.4	103.5	101.0
2016	112.4	109.0	116.3	111.8	112.4	103.6	109.1	113.1	115.6	116.7	116.4	111.9	108.9	114.0	125.2	107.6	106.0
2017	102.1	98.7	101.7	102.9	105.1	97.2	97.5	100.8	103.1	98.9	103.0	111.0	102.4	96.9	99.0	111.6	104.9
2018	100.0	104.1	97.0	96.4	102.5	108.6	103.2	101.1	94.8	96.9	98.8	93.5	100.3	95.7	104.7	101.7	101.4
2019	105.0	100.2	110.4	108.7	100.6	103.7	103.1	95.0	119.5	109.9	103.6	113.7	99.1	112.3	107.9	96.9	97.7
2020	71.5	91.5	43.8	70.7	78.3	96.7	98.7	80.5	37.6	38.9	52.8	72.4	72.3	68.0	64.6	83.4	85.3
Percentage increase on a year earlier																	
2011	6.6	25.7	7.2	-6.1	2.4	41.1	27.7	14.4	1.6	11.0	8.3	-5.4	-10.7	-2.5	7.5	5.6	-3.7
2012	-0.6	-9.9	-1.7	9.2	1.0	-2.7	-16.5	-9.9	12.5	-7.8	-6.4	13.9	3.1	10.5	1.4	-2.9	3.9
2013	12.5	12.2	14.1	8.4	15.3	6.3	16.3	13.9	12.4	18.6	11.8	5.2	11.2	8.8	12.4	19.2	14.5
2014	18.2	13.3	15.3	20.3	24.1	12.8	10.5	16.6	9.9	14.2	20.7	14.8	19.5	25.3	27.0	17.3	27.3
2015	21.3	14.7	18.6	30.0	20.5	21.3	17.7	6.8	20.1	18.8	17.3	32.5	29.7	28.4	20.2	26.6	16.2
2016	19.3	31.9	30.0	8.6	10.3	21.3	28.9	43.9	33.0	29.8	27.9	11.4	7.6	7.3	23.5	4.0	4.9
2017	-9.1	-9.5	-12.5	-7.9	-6.5	-6.2	-10.7	-10.9	-10.9	-15.3	-11.5	-0.8	-6.0	-15.0	-21.0	3.7	-1.0
2018	-2.1	5.5	-4.7	-6.3	-2.5	11.7	5.8	0.3	-8.0	-2.0	-4.0	-15.7	-2.0	-1.2	5.8	-8.9	-3.4
2019	5.0	-3.7	13.8	12.7	-1.9	-4.5	-0.1	-6.1	26.0	13.5	4.8	21.6	-1.3	17.3	3.0	-4.8	-3.6
2020	-31.9	-8.6	-60.3	-35.0	-22.1	-6.7	-4.2	-15.3	-68.5	-64.6	-49.0	-36.3	-27.1	-39.5	-40.1	-13.9	-12.7
Floor Coverings, All Businesses (£1,809m)																	
2011	99.5	110.1	96.3	95.4	96.3	124.8	106.0	101.5	98.9	92.7	97.1	96.7	91.2	97.8	96.3	88.6	102.4
2012	122.0	123.8	124.6	118.8	120.8	126.4	120.4	124.5	126.7	129.8	118.9	120.3	119.0	117.4	119.9	120.8	121.5
2013	137.5	135.8	140.2	135.4	138.6	125.3	137.0	143.2	141.4	137.5	141.5	143.0	136.9	128.0	139.9	137.9	138.2
2014	131.1	135.3	129.8	128.0	130.8	132.2	145.5	130.4	129.1	125.7	133.6	124.2	129.5	129.9	127.0	134.6	130.9
2015	96.6	102.5	100.6	92.9	90.5	110.0	100.0	98.5	99.9	103.3	99.0	90.4	94.9	93.5	90.0	87.7	93.2
2016	87.8	94.9	83.4	84.6	88.4	97.3	98.4	90.1	93.4	81.8	76.7	88.7	83.8	82.1	85.5	92.5	87.5
2017	99.8	99.0	99.1	97.8	103.3	90.8	101.5	103.5	95.1	105.2	97.4	104.5	106.5	85.6	111.2	98.2	101.0
2018	100.0	102.1	108.2	103.2	86.5	105.9	97.3	102.9	101.6	108.4	113.3	103.1	104.1	102.6	86.6	89.5	84.1
2019	82.8	80.9	86.7	74.9	88.7	85.5	73.5	83.1	89.9	84.2	86.0	83.4	72.4	70.1	87.2	84.7	93.1
2020	79.3	77.3	43.0	97.3	99.9	79.3	91.6	63.7	29.4	20.8	71.6	88.3	88.6	111.4	140.5	78.4	84.6
Percentage increase on a year earlier																	
2011	-25.7	-25.5	-30.3	-24.9	-21.4	-14.7	-30.5	-30.1	-29.3	-34.0	-28.1	-23.8	-29.7	-21.8	-19.6	-32.8	-12.5
2012	22.6	12.5	29.5	24.5	25.5	1.3	13.5	22.7	28.1	40.0	22.5	24.4	30.5	20.0	24.5	36.4	18.7
2013	12.7	9.6	12.5	13.9	14.8	-0.9	13.8	15.0	11.6	5.9	19.1	18.8	15.1	9.0	16.7	14.2	13.7
2014	-4.7	-0.3	-7.5	-5.4	-5.6	5.5	6.1	-8.9	-8.7	-8.6	-5.6	-13.1	-5.4	1.4	-9.2	-2.4	-5.3
2015	-26.3	-24.3	-22.5	-27.4	-30.8	-16.8	-31.3	-24.4	-22.6	-17.8	-25.9	-27.3	-26.8	-28.0	-29.1	-34.8	-28.8
2016	-9.1	-7.5	-17.0	-9.0	-2.3	-11.6	-1.5	-8.6	-6.5	-20.8	-22.4	-1.8	-11.7	-12.2	-5.0	5.4	-6.0
2017	13.6	4.4	18.7	15.6	16.8	-6.6	3.1	14.9	1.8	28.5	26.9	17.8	27.1	4.3	30.1	6.2	15.4
2018	0.2	3.1	9.2	5.5	-16.2	16.6	-4.2	-0.6	6.8	3.1	16.4	-1.3	-2.2	19.8	-22.2	-8.9	-16.7
2019	-17.2	-20.8	-19.9	-27.4	2.5	-19.3	-24.5	-19.2	-11.4	-22.3	-24.1	-19.1	-30.5	-31.6	0.7	-5.3	10.7
2020	-4.2	-4.5	-50.4	29.9	12.6	-7.3	24.7	-23.3	-67.3	-75.3	-16.8	5.9	22.4	58.8	61.2	-7.5	-9.1

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

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CHAINED VOLUME OF RETAIL SALES
SEASONALLY ADJUSTED

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

Index 2018=100

	Year	1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec
SIC 2007 (SALES IN 2018)																	
Books, Newspapers and Periodicals, All Businesses (£3,809m)																	
2011	136.0	143.0	135.2	133.7	132.1	144.3	143.2	141.8	130.0	136.7	138.1	139.7	130.8	131.2	126.2	133.7	135.5
2012	131.9	136.1	137.6	130.2	123.9	136.8	133.9	137.3	137.0	138.2	137.5	142.0	122.1	127.1	127.2	123.1	122.0
2013	119.5	127.0	120.6	118.7	111.8	126.3	133.6	122.3	119.4	119.6	122.3	115.5	120.5	119.9	114.3	111.9	109.6
2014	110.0	105.6	109.5	111.1	114.0	105.6	103.5	107.4	109.6	110.4	108.7	107.8	111.3	113.7	110.5	114.8	116.2
2015	114.7	116.1	114.4	118.1	110.4	114.7	116.1	117.2	109.6	115.9	117.0	119.0	119.0	116.6	116.2	112.0	104.4
2016	106.1	109.5	107.5	104.1	103.3	109.6	111.8	107.8	107.9	111.6	103.9	105.7	101.4	105.0	106.1	103.8	100.8
2017	100.3	95.6	100.8	103.1	101.7	101.4	98.9	88.3	98.7	96.9	105.7	105.1	104.4	100.4	110.0	100.6	95.9
2018	100.0	98.4	102.4	102.3	96.9	97.8	97.9	99.3	106.9	103.0	98.3	102.6	103.2	101.5	99.4	96.0	95.5
2019	91.2	90.1	85.3	87.2	102.2	89.9	80.7	97.8	85.1	83.4	87.0	86.6	87.7	87.3	93.2	104.1	107.8
2020	81.9	96.4	49.5	100.6	80.0	126.4	100.3	63.4	38.6	42.0	64.2	96.2	99.6	104.8	102.9	64.4	74.1
Percentage increase on a year earlier																	
2011	-2.2	-0.9	-2.3	-2.7	-2.8	0.8	-3.2	-0.4	-8.3	-1.4	2.1	1.2	-6.2	-3.1	-6.2	-2.2	-0.6
2012	-3.0	-4.8	1.7	-2.6	-6.2	-5.2	-6.5	-3.2	5.4	1.1	-0.5	1.7	-6.6	-3.1	0.8	-7.9	-9.9
2013	-9.4	-6.7	-12.4	-8.8	-9.8	-7.7	-0.2	-10.9	-12.9	-13.5	-11.1	-18.6	-1.3	-5.7	-10.1	-9.1	-10.2
2014	-8.0	-16.8	-9.2	-6.4	2.0	-16.4	-22.6	-12.2	-8.2	-7.7	-11.1	-6.7	-7.7	-5.1	-3.3	2.6	6.0
2015	4.3	9.9	4.5	6.3	-3.2	8.7	12.2	9.1	-	5.0	7.7	10.4	6.9	2.6	5.1	-2.4	-10.1
2016	-7.5	-5.7	-6.0	-11.8	-6.4	-4.5	-3.7	-8.1	-1.6	-3.7	-11.2	-11.2	-14.7	-10.0	-8.7	-7.3	-3.5
2017	-5.5	-12.7	-6.2	-1.0	-1.6	-7.4	-11.5	-18.1	-8.5	-13.2	1.7	-0.5	2.9	-4.4	3.7	-3.1	-4.8
2018	-0.3	2.9	1.6	-0.7	-4.8	-3.6	-1.0	12.5	8.3	6.3	-7.0	-2.4	-1.1	1.1	-9.6	-4.6	-0.4
2019	-8.8	-8.5	-16.7	-14.8	5.5	-8.0	-17.6	-1.5	-20.4	-19.0	-11.5	-15.6	-15.0	-14.0	-6.3	8.4	12.9
2020	-10.2	7.0	-41.9	15.3	-21.7	40.6	24.3	-35.2	-54.6	-49.7	-26.1	11.1	13.5	20.1	10.4	-38.1	-31.3
Sports Equipment, Games and Toys, All Businesses (£10,174m)																	
2011	69.9	68.7	70.0	69.6	71.3	70.4	68.4	67.6	70.1	70.8	69.2	70.5	69.9	68.6	70.1	71.4	72.2
2012	76.7	72.6	75.3	80.4	78.5	73.1	72.7	72.2	73.5	71.5	79.8	78.8	81.7	80.5	81.2	77.2	77.4
2013	79.1	80.3	74.3	80.4	81.5	80.0	82.9	78.4	73.9	72.2	76.3	79.5	80.2	81.3	81.2	83.9	79.9
2014	90.8	88.5	91.6	91.7	91.4	86.8	87.9	90.7	89.0	92.0	93.2	93.6	92.8	89.4	92.0	91.8	90.6
2015	95.3	95.3	95.7	94.9	95.5	91.3	97.1	97.0	99.4	94.8	93.4	94.8	94.0	95.8	92.9	93.4	99.3
2016	98.0	95.4	99.7	99.2	97.7	96.8	94.5	94.9	99.4	97.3	101.8	101.3	95.4	100.6	98.7	97.3	97.1
2017	95.5	89.4	97.2	95.5	99.9	94.2	95.1	81.1	100.1	99.0	93.6	94.1	98.2	94.5	100.6	99.7	99.4
2018	100.0	97.9	99.2	97.9	105.0	97.6	103.3	93.9	97.1	99.8	100.3	90.4	97.4	104.2	101.9	120.9	94.8
2019	113.1	108.4	109.3	119.7	115.1	109.0	106.2	109.8	98.4	112.4	115.6	119.7	123.0	117.0	114.7	116.2	114.6
2020	105.4	104.9	72.0	115.4	129.6	116.6	115.4	84.8	53.2	60.3	96.4	112.8	115.9	116.9	148.3	119.6	122.7
Percentage increase on a year earlier																	
2011	6.8	14.5	11.2	3.3	-0.1	21.2	15.3	8.9	8.3	15.5	10.2	7.8	5.2	-1.5	-2.4	-2.5	3.7
2012	9.8	5.7	7.6	15.5	10.2	3.9	6.3	6.8	4.9	1.0	15.3	11.8	16.8	17.5	15.9	8.2	7.3
2013	3.2	10.5	-1.4	0.1	3.8	9.4	14.0	8.6	0.6	0.9	-4.4	0.8	-1.8	1.0	-0.1	8.7	3.1
2014	14.7	10.2	23.2	14.1	12.1	8.5	6.1	15.7	20.4	27.5	22.1	17.7	15.7	10.0	13.3	9.3	13.4
2015	5.1	7.6	4.5	3.5	4.5	5.2	10.5	6.8	11.7	3.0	0.2	1.3	1.3	7.1	1.0	1.8	9.5
2016	2.8	0.1	4.2	4.6	2.3	6.0	-2.8	-2.1	-	2.6	9.0	6.9	1.6	5.1	6.3	4.2	-2.2
2017	-2.5	-6.2	-2.5	-3.8	2.2	-2.7	0.7	-14.6	0.7	1.8	-8.1	-7.1	2.9	-6.1	1.9	2.4	2.3
2018	4.7	9.5	2.0	2.5	5.1	3.6	8.6	15.8	-2.9	0.8	7.3	-4.0	-0.8	10.3	1.2	21.3	-4.6
2019	13.1	10.7	10.2	22.3	9.6	11.7	2.8	16.9	1.3	12.6	15.2	32.4	26.2	12.2	12.6	-3.9	20.9
2020	-6.8	-3.3	-34.1	-3.6	12.6	7.0	8.7	-22.8	-46.0	-46.3	-16.6	-5.7	-5.7	-0.1	29.2	2.9	7.1
Flowers, plants, seeds, fertilisers and pet foods, All Businesses (£5,023m)																	
2011	78.2	76.5	81.2	74.9	80.1	74.6	76.3	78.1	93.1	77.2	75.0	74.9	74.6	75.2	77.4	78.9	83.2
2012	81.8	84.0	78.7	80.1	84.3	83.5	81.5	86.3	80.0	73.5	81.8	78.2	79.9	81.7	78.1	83.2	90.1
2013	84.2	76.5	81.9	90.4	88.2	82.4	79.7	69.2	72.2	84.9	87.3	90.8	90.7	89.7	89.9	88.3	86.8
2014	84.6	91.1	81.0	80.7	85.2	87.8	89.0	96.1	84.9	81.2	77.8	81.6	78.9	81.3	84.0	85.4	85.9
2015	96.8	98.8	98.9	94.9	94.4	105.5	94.7	96.8	100.3	98.8	97.9	92.8	95.5	96.0	93.9	93.3	95.8
2016	97.7	91.9	99.7	100.1	99.0	93.0	91.2	91.6	96.6	103.4	99.2	99.2	101.9	99.2	99.8	101.3	96.6
2017	96.0	95.0	96.4	96.9	95.7	94.6	88.7	100.4	105.9	96.0	89.2	99.8	97.4	94.3	95.6	95.0	96.4
2018	100.0	96.4	97.2	100.5	105.8	103.1	96.2	91.3	92.8	97.6	100.5	96.9	98.5	105.0	115.5	100.6	102.2
2019	99.7	101.0	95.8	98.9	103.1	103.5	102.8	97.6	95.8	96.0	95.6	101.4	99.5	96.4	96.8	104.1	107.3
2020	103.5	97.2	91.8	114.7	110.8	109.3	88.6	91.9	56.4	99.5	114.0	110.3	114.2	118.7	118.9	116.0	100.1
Percentage increase on a year earlier																	
2011	3.1	4.1	13.7	-7.9	4.1	5.1	-1.5	8.2	30.0	14.9	0.5	-7.8	-9.6	-6.7	-1.5	3.1	9.4
2012	4.6	9.8	-3.2	6.9	5.3	12.0	6.7	10.5	-14.1	-4.8	9.0	4.4	7.1	8.7	1.0	5.5	8.3
2013	3.0	-8.9	4.1	12.8	4.6	-1.3	-2.2	-19.9	-9.7	15.5	6.7	16.1	13.5	9.8	15.1	6.0	-3.6
2014	0.5	19.1	-1.1	-10.7	-3.4	6.6	11.6	39.0	17.6	-4.3	-10.9	-10.2	-13.0	-9.3	-6.5	-3.2	-1.0
2015	14.4	8.5	22.1	17.6	10.9	20.1	6.5	0.7	18.2	21.6	25.9	13.8	21.0	18.1	11.7	9.2	11.5
2016	0.9	-7.0	0.8	5.5	4.9	-11.8	-3.8	-5.4	-3.7	4.7	1.3	6.9	6.8	3.3	6.3	8.6	0.9
2017	-1.7	3.4	-3.3	-3.1	-3.4	1.7	-2.7	9.6	9.5	-7.1	-10.0	0.6	-4.4	-5.0	-4.3	-6.2	-0.3
2018	4.1	1.5	0.8	3.7	10.6	9.0	8.4	-9.1	-12.4	1.7	12.6	-2.9	1.1	11.4	20.8	5.9	6.1
2019	-0.3	4.7	-1.5	-1.7	-2.6	0.4	6.9	6.9	3.2	-1.6	-4.9	4.6	1.0	-8.2	-16.2	3.5	5.0
2020	3.8	-3.8	-4.1	16.1	7.4	5.6	-13.9	-5.8	-41.2	3.6	19.3	8.8	14.8	23.2	22.8	11.4	-6.7

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.

1 CHAINED VOLUME OF RETAIL SALES SEASONALLY ADJUSTED

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

Index 2018=100

	Year	1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec
SIC 2007 (SALES IN 2018)																	
Watches and Jewellery, All Businesses (£7,551m)																	
2011	78.0	75.8	78.2	77.7	80.4	78.0	77.1	72.9	77.8	77.0	79.4	78.0	77.9	77.2	91.4	75.7	75.5
2012	71.8	74.4	70.8	71.2	71.0	76.3	73.8	73.3	69.2	71.9	71.1	71.8	68.3	73.2	71.0	69.2	72.6
2013	77.2	75.5	76.4	79.1	77.7	73.8	77.1	75.6	82.3	75.0	72.9	75.5	75.2	85.1	74.5	81.1	77.6
2014	80.3	75.3	81.0	80.0	85.2	72.3	74.3	79.0	75.8	77.8	87.6	76.0	81.4	82.0	83.0	88.4	84.4
2015	78.5	80.6	79.9	76.6	76.7	76.9	78.5	85.3	82.9	80.1	77.4	78.0	77.2	75.1	76.6	74.8	78.3
2016	84.9	79.7	85.3	85.0	89.7	77.6	81.3	80.0	83.7	83.1	88.3	84.9	84.6	85.4	91.0	86.6	91.1
2017	95.0	96.2	93.1	94.7	96.2	95.7	97.8	95.3	95.3	91.7	92.4	93.7	95.2	95.0	93.2	103.3	92.9
2018	100.0	92.5	94.3	106.7	106.4	95.7	92.5	90.0	94.9	99.0	90.1	109.1	107.7	104.0	105.3	107.1	106.8
2019	106.2	103.8	110.9	109.9	100.1	99.4	100.6	109.9	107.3	113.2	111.9	114.3	109.1	107.0	101.3	100.0	99.2
2020	78.8	88.0	41.9	95.2	89.5	101.9	102.7	62.3	26.5	24.6	68.2	85.8	91.9	105.3	102.1	72.9	92.5
Percentage increase on a year earlier																	
2011	-	-0.3	4.4	-2.7	-1.0	16.6	-7.0	-6.2	7.4	3.7	-2.8	-2.1	-2.9	-3.0	6.2	-6.8	-2.5
2012	-7.9	-1.9	-9.5	-8.3	-11.7	-2.2	-4.3	0.5	-11.0	-6.7	-10.5	-8.0	-12.3	-5.2	-22.3	-8.6	-3.8
2013	7.4	1.5	8.0	11.0	9.4	-3.3	4.6	3.1	18.8	4.4	2.6	5.2	10.1	16.3	5.0	17.3	6.9
2014	4.0	-0.3	5.9	1.1	9.6	-1.9	-3.7	4.6	-7.9	3.8	20.2	0.6	8.3	-3.6	11.4	9.0	8.8
2015	-2.2	7.1	-1.3	-4.2	-10.0	6.3	5.8	7.9	9.4	2.9	-11.6	2.7	-5.2	-8.4	-7.8	-15.4	-7.3
2016	8.2	-1.2	6.7	10.9	17.0	1.0	3.5	-6.2	0.9	3.7	14.0	8.9	9.6	13.7	18.9	15.7	16.5
2017	11.9	20.7	9.2	11.3	7.3	23.3	20.3	19.1	13.9	10.4	4.7	10.3	12.6	11.2	2.4	19.4	2.0
2018	5.2	-3.8	1.3	12.7	10.6	-	-5.4	-5.5	-0.4	8.0	-2.5	16.4	13.1	9.5	13.0	3.7	14.9
2019	6.2	12.2	17.6	3.0	-6.0	3.8	8.8	22.0	13.1	14.3	24.2	4.8	1.3	2.8	-3.8	-6.7	-7.0
2020	-25.8	-15.2	-62.2	-13.4	-10.6	2.5	2.1	-43.3	-75.3	-78.3	-39.0	-24.9	-15.7	-1.6	0.8	-27.1	-6.8
Other Retail Sale of New Goods in Specialised Stores, All Businesses (£11,306m)																	
2011	93.4	98.3	90.4	93.5	91.4	98.1	100.1	97.1	94.2	92.0	86.1	91.0	93.2	95.6	99.2	88.3	87.7
2012	88.6	88.8	83.3	90.3	92.1	88.5	86.3	91.0	80.3	82.1	86.8	84.6	99.0	88.0	89.8	98.5	88.8
2013	85.0	78.9	84.9	86.7	89.7	70.1	83.8	81.9	84.2	83.3	86.7	86.4	79.1	92.9	88.3	89.0	91.2
2014	95.0	94.8	93.3	94.2	97.8	93.9	88.7	100.6	89.8	92.1	97.0	97.6	92.7	92.6	94.4	93.3	104.1
2015	86.4	89.6	87.8	84.8	83.4	81.0	93.2	93.6	87.3	90.0	86.3	83.3	85.9	85.1	88.8	84.8	77.9
2016	100.3	93.2	100.6	102.7	104.5	90.0	87.4	100.5	105.7	99.7	97.2	105.6	100.8	101.9	103.4	104.2	105.7
2017	102.4	100.6	104.2	102.4	102.4	100.5	105.5	96.8	95.2	98.0	116.2	94.8	120.3	94.2	98.7	101.3	106.1
2018	100.0	99.3	99.2	103.7	97.8	104.0	94.4	99.5	105.9	99.7	93.5	100.9	111.0	100.0	97.4	96.9	98.9
2019	101.5	101.3	107.1	100.8	96.9	99.2	103.1	101.4	114.5	100.6	106.5	100.8	102.2	99.8	99.3	99.1	93.1
2020	92.7	82.1	61.7	122.2	105.6	96.4	87.7	63.4	32.6	45.9	97.6	125.7	117.2	123.3	108.0	105.8	103.5
Percentage increase on a year earlier																	
2011	-10.2	-0.9	-12.5	-14.3	-12.6	1.5	-0.3	-3.3	-8.2	-13.0	-15.4	-20.4	-15.4	-8.0	-4.7	-18.1	-14.5
2012	-5.1	-9.7	-7.9	-3.3	0.7	-9.8	-13.7	-6.3	-14.8	-10.8	0.7	-7.1	6.1	-7.9	-9.5	11.6	1.3
2013	-4.1	-11.2	1.8	-4.0	-2.6	-20.8	-2.9	-10.0	4.9	1.4	-0.1	2.2	-20.1	5.6	-1.6	-9.6	2.8
2014	11.8	20.2	9.9	8.7	9.1	34.0	5.8	22.8	6.7	10.5	11.9	12.9	17.3	-0.3	6.9	4.8	14.1
2015	-9.1	-5.5	-5.9	-10.0	-14.7	-13.8	5.0	-6.9	-2.8	-2.2	-11.0	-14.6	-7.4	-8.1	-5.9	-9.1	-25.2
2016	16.1	4.0	14.6	21.1	25.4	11.1	-6.2	7.3	21.0	10.8	12.6	26.8	17.4	19.7	16.4	22.9	35.7
2017	2.1	8.0	3.6	-0.3	-2.1	11.7	20.8	-3.7	-9.9	-1.7	19.6	-10.3	19.3	-7.6	-4.5	-2.8	0.4
2018	-2.3	-1.3	-4.8	1.2	-4.4	3.5	-10.5	2.8	11.2	1.7	-19.6	6.5	-7.7	6.1	-1.3	-4.3	-6.8
2019	1.5	2.0	8.0	-2.7	-1.0	-4.6	9.2	1.9	8.1	0.8	14.0	-0.1	-7.9	-0.2	1.9	2.3	-5.8
2020	-8.7	-18.9	-42.4	21.2	9.0	-2.9	-14.9	-37.5	-71.5	-54.3	-8.4	24.7	14.7	23.5	8.8	6.7	11.1
Second Hand Goods, All Businesses (£2,738m)																	
2011	83.6	77.8	85.2	87.4	84.1	75.7	80.1	77.7	83.0	82.4	89.2	87.3	84.6	89.7	77.3	91.5	83.5
2012	83.1	90.0	81.7	80.4	80.3	92.6	85.5	91.6	82.1	83.8	79.6	85.1	78.9	77.8	83.7	78.1	79.4
2013	89.2	83.6	90.2	92.2	90.7	82.6	82.6	85.1	90.8	87.6	91.9	79.9	88.5	105.0	91.1	82.7	96.9
2014	91.8	88.0	93.7	94.9	91.0	90.3	104.4	72.6	87.3	100.1	93.5	98.9	98.0	89.3	85.7	94.0	93.0
2015	87.7	86.4	94.3	82.9	87.0	83.9	93.7	82.7	79.4	91.7	108.3	74.9	84.1	88.5	90.2	89.8	82.3
2016	92.0	94.2	90.1	92.2	91.4	95.4	95.0	92.5	94.1	79.6	95.4	81.6	99.8	94.5	91.8	92.6	90.3
2017	96.0	82.0	95.7	104.5	101.9	92.7	80.6	74.6	99.5	105.2	85.1	108.8	100.7	104.2	108.0	95.7	102.0
2018	100.0	99.6	96.1	102.8	101.5	99.2	90.3	107.4	99.1	93.0	96.1	111.4	101.7	96.8	74.5	109.7	116.5
2019	119.2	133.7	119.9	102.7	120.4	106.3	136.4	153.4	90.1	104.5	156.0	95.6	109.0	103.4	141.1	118.2	105.5
2020	101.1	113.2	62.0	116.8	111.4	112.9	147.0	86.3	34.4	49.2	94.2	122.5	99.7	126.1	84.9	119.5	126.2
Percentage increase on a year earlier																	
2011	8.6	4.6	13.3	15.5	1.5	12.2	0.1	3.1	7.2	10.6	20.4	10.7	15.4	19.7	-20.9	20.1	9.7
2012	-0.6	15.7	-4.1	-8.0	-4.4	22.4	6.8	17.8	-1.1	1.7	-10.7	-2.6	-6.7	-13.3	8.3	-14.7	-4.9
2013	7.3	-7.2	10.4	14.7	12.9	-10.8	-3.4	-7.0	10.5	4.4	15.4	-6.1	12.2	34.9	8.8	5.9	21.9
2014	3.0	5.3	3.8	3.0	0.3	9.3	26.4	-14.7	-3.8	14.3	1.8	23.8	10.7	-14.9	-6.0	13.7	-4.0
2015	-4.5	-1.8	0.7	-12.6	-4.4	-7.1	-10.3	13.8	-9.1	-8.4	15.8	-24.3	-14.1	-0.9	5.3	-4.5	-11.5
2016	4.9	9.0	-4.4	11.1	5.1	13.7	1.4	11.9	18.5	-13.3	-11.9	9.0	18.7	6.8	1.7	3.1	9.7
2017	4.4	-12.9	6.2	13.4	11.4	-2.8	-15.2	-19.3	5.8	32.2	-10.8	33.3	0.8	10.2	17.7	3.3	13.0
2018	4.1	21.4	0.4	-1.6	-0.4	6.9	12.1	43.9	-0.4	-11.6	12.9	2.4	1.1	-7.0	-31.0	14.6	14.3
2019	19.2	34.2	24.8	-0.1	18.6	7.2	51.0	42.8	-9.1	12.4	62.3	-14.2	7.1	6.8	89.4	7.8	-9.5
2020	-15.2	-15.3	-48.3	13.7	-7.4	6.2	7.8	-43.7	-61.8	-52.9	-39.6	28.1	-8.5	21.9	-39.8	1.1	19.6

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 2018=100

	Year	1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec
SIC 2007 (SALES IN 2018)																	
Non-store Retail, All Businesses (£43,534m)																	
2011	42.7	41.0	42.0	43.5	44.3	41.4	41.3	40.6	40.6	41.8	43.2	42.5	44.1	43.8	43.5	45.1	44.4
2012	46.4	44.7	45.6	46.4	48.8	44.8	44.1	45.1	45.1	46.4	45.5	47.3	45.0	46.9	47.7	48.0	50.4
2013	54.0	52.2	53.3	55.4	55.3	51.6	52.6	52.3	51.9	53.1	54.5	54.3	57.7	54.4	54.7	56.4	55.0
2014	60.3	57.3	61.4	60.5	62.2	53.9	60.1	58.6	60.7	63.1	60.7	60.8	60.4	60.4	60.5	60.9	64.5
2015	68.0	65.1	67.6	69.3	69.8	64.0	64.4	66.4	67.7	66.1	68.7	71.1	67.3	69.6	68.6	69.1	71.4
2016	79.1	72.2	76.2	80.9	87.3	71.8	70.9	73.5	72.8	78.5	76.9	77.7	80.5	83.6	86.2	88.5	87.3
2017	91.1	86.3	89.2	93.7	95.3	86.6	86.3	86.0	89.4	87.2	90.6	88.7	93.0	98.4	95.5	96.8	94.0
2018	100.0	94.2	98.1	103.4	104.3	93.6	95.8	93.5	95.1	99.8	99.1	101.9	104.3	103.8	103.0	106.1	104.0
2019	115.0	111.0	112.9	120.1	116.0	108.1	110.9	113.5	113.4	112.2	113.2	122.9	119.7	118.2	116.4	114.9	116.4
2020	151.8	118.5	163.6	161.5	166.3	118.4	115.0	121.4	142.9	171.5	173.9	167.8	160.5	157.2	167.4	164.2	167.0
Percentage increase on a year earlier																	
2011	10.7	11.6	12.5	9.0	9.7	15.5	12.1	8.1	7.1	12.3	17.1	8.6	8.4	9.9	8.5	15.1	6.7
2012	8.7	8.9	8.8	6.8	10.2	8.2	6.8	11.2	11.1	10.9	5.4	11.2	2.2	7.2	9.7	6.5	13.5
2013	16.4	16.7	16.7	19.2	13.2	15.3	19.2	16.0	15.1	14.5	19.7	14.9	28.1	15.9	14.6	17.4	9.0
2014	11.6	9.9	15.3	9.3	12.4	4.4	14.3	11.9	17.0	18.8	11.3	11.9	4.8	11.1	10.7	8.0	17.4
2015	12.7	13.5	10.1	14.5	12.3	18.8	7.2	13.4	11.5	4.8	13.2	17.0	11.3	15.2	13.2	13.6	10.6
2016	16.4	10.9	12.6	16.6	25.1	12.1	10.0	10.7	7.6	18.7	12.0	9.3	19.7	20.2	25.8	28.0	22.4
2017	15.2	19.6	17.1	15.9	9.2	20.7	21.8	17.0	22.7	11.1	17.7	14.1	15.5	17.6	10.7	9.5	7.7
2018	9.7	9.2	10.0	10.3	9.4	8.0	11.0	8.7	6.4	14.5	9.4	14.8	12.1	5.5	7.8	9.6	10.6
2019	15.0	17.8	15.2	16.2	11.1	15.5	15.7	21.4	19.2	12.4	14.2	20.6	14.8	13.8	13.1	8.3	12.0
2020	32.0	6.7	44.9	34.4	43.4	9.5	3.7	7.0	26.0	52.8	53.6	36.6	34.1	33.0	43.8	42.9	43.5
Mail Order, All Businesses (£41,156m)																	
2011	37.8	35.5	36.7	39.1	40.0	35.9	35.7	35.1	35.3	36.6	37.9	38.1	39.7	39.3	38.6	41.0	40.2
2012	42.3	40.3	41.6	42.6	44.6	40.2	39.8	40.7	41.2	41.6	41.9	43.7	41.0	43.0	43.2	43.5	46.6
2013	49.5	48.0	48.6	50.5	51.0	47.3	48.4	48.1	47.7	48.4	49.5	49.2	52.7	49.8	51.2	51.6	50.3
2014	57.4	53.9	58.3	57.8	60.0	50.0	56.4	55.7	57.6	60.0	57.5	57.7	57.8	57.8	58.3	58.8	62.4
2015	66.1	63.0	65.6	67.5	68.2	62.1	62.1	64.5	65.6	64.3	66.7	69.2	65.6	67.7	66.8	67.6	69.7
2016	77.4	70.3	73.9	79.3	86.0	70.0	68.8	71.7	70.5	76.5	74.7	76.1	79.1	82.2	85.1	86.8	86.2
2017	90.8	85.5	88.8	93.5	95.2	85.4	86.5	84.8	88.8	86.6	90.5	88.5	92.0	98.5	95.4	96.8	93.8
2018	100.0	93.6	98.2	103.7	104.5	92.9	95.8	92.5	95.0	100.1	99.2	102.3	104.4	104.3	102.9	106.4	104.1
2019	115.5	111.7	113.0	120.7	116.4	109.6	111.2	113.9	112.8	112.3	113.7	123.7	120.5	118.4	116.8	114.8	117.5
2020	154.3	119.2	168.2	163.9	168.5	119.1	114.4	123.1	147.7	176.5	178.1	171.0	162.1	159.6	168.5	167.4	169.4
Percentage increase on a year earlier																	
2011	13.7	13.1	15.4	13.6	12.8	18.4	12.1	9.8	9.9	15.8	19.7	14.7	12.9	13.3	9.4	20.3	9.8
2012	11.8	13.3	13.4	9.0	11.7	12.2	11.4	15.8	16.7	13.8	10.5	14.6	3.3	9.4	12.1	6.0	16.0
2013	17.2	19.1	16.9	18.6	14.2	17.7	21.6	18.3	15.7	16.4	18.2	12.8	28.5	15.9	18.3	18.6	7.9
2014	16.0	12.3	19.9	14.3	17.8	5.7	16.5	15.7	20.8	23.8	16.1	17.1	9.7	16.0	13.9	14.0	24.1
2015	15.1	17.0	12.5	17.0	13.6	24.2	10.1	15.9	13.8	7.2	15.9	20.0	13.5	17.3	14.7	14.8	11.8
2016	17.1	11.5	12.7	17.5	26.2	12.6	10.7	11.2	7.5	19.0	12.0	9.9	20.5	21.3	27.4	28.4	23.5
2017	17.3	21.7	20.1	17.8	10.7	22.1	25.8	18.3	26.1	13.3	21.2	16.4	16.4	19.9	12.1	11.6	8.9
2018	10.2	9.5	10.6	11.0	9.7	8.7	10.7	9.1	7.0	15.5	9.6	15.5	13.5	5.8	7.9	9.9	11.0
2019	15.5	19.3	15.1	16.4	11.5	18.0	16.1	23.0	18.7	12.2	14.6	20.9	15.4	13.6	13.5	7.9	12.8
2020	33.6	6.7	48.9	35.8	44.7	8.8	2.8	8.1	31.0	57.2	56.6	38.3	34.5	34.8	44.3	45.8	44.1
Other Non-store Retail, All Businesses (£2,379m)																	
2011	128.5	138.2	134.9	120.3	120.7	138.4	139.6	136.9	133.6	134.3	136.6	119.2	120.0	121.3	129.5	115.0	118.1
2012	118.8	122.3	116.7	113.8	122.5	124.2	119.2	123.1	113.0	129.6	109.3	110.2	115.7	115.2	125.6	126.1	117.2
2013	132.9	125.9	134.5	140.2	131.1	126.6	124.7	126.3	126.0	134.4	141.5	143.3	144.9	133.9	116.0	138.9	137.0
2014	111.5	118.4	116.7	109.8	100.4	121.8	124.9	109.9	115.7	117.7	116.8	115.8	106.7	107.5	101.2	96.9	102.5
2015	101.5	101.3	103.7	101.5	99.4	97.5	106.1	100.6	106.2	99.5	105.2	105.3	96.4	102.6	100.1	97.4	100.5
2016	110.2	105.8	116.0	108.1	111.1	103.8	108.8	104.9	115.5	114.7	117.4	108.1	106.2	109.5	106.6	119.2	108.3
2017	97.8	99.5	95.2	98.8	97.5	107.7	82.4	106.6	98.7	96.7	91.3	91.8	109.8	95.7	97.3	97.2	97.9
2018	100.0	104.4	96.3	97.3	102.1	105.6	96.5	109.7	96.2	95.4	97.0	94.7	101.3	96.1	104.0	100.8	101.6
2019	107.2	98.7	112.4	110.0	107.5	82.8	104.7	106.5	123.7	110.8	104.7	109.8	105.3	114.0	110.8	116.2	98.0
2020	109.3	105.7	83.7	119.7	128.1	105.2	125.1	90.8	59.1	85.4	102.1	113.2	132.9	114.3	148.9	109.0	126.8
Percentage increase on a year earlier																	
2011	-3.3	4.8	-0.4	-12.1	-5.4	2.9	12.4	0.7	-4.8	-2.6	5.3	-17.9	-12.8	-6.3	3.9	-9.9	-9.1
2012	-7.6	-11.5	-13.5	-5.4	1.5	-10.3	-14.6	-10.1	-15.4	-3.4	-20.0	-7.5	-3.6	-5.1	-3.0	9.6	-0.8
2013	11.9	3.0	15.3	23.1	7.0	1.9	4.6	2.6	11.5	3.7	29.5	30.0	25.2	16.2	-7.6	10.2	16.9
2014	-16.2	-5.9	-13.2	-21.7	-23.5	-3.8	0.2	-13.0	-8.2	-12.4	-17.5	-19.2	-26.4	-19.7	-12.8	-30.3	-25.2
2015	-8.9	-14.4	-11.1	-7.5	-1.0	-19.9	-15.1	-8.5	-8.2	-15.5	-10.0	-9.1	-9.6	-4.6	-1.1	0.5	-1.9
2016	8.6	4.4	11.8	6.4	11.8	6.5	2.5	4.3	8.7	15.4	11.6	2.6	10.1	6.8	6.6	22.4	7.8
2017	-11.3	-5.9	-17.9	-8.5	-12.3	3.7	-24.2	1.6	-14.5	-15.8	-22.2	-15.1	3.4	-12.6	-8.7	-18.4	-9.7
2018	2.3	4.9	1.1	-1.6	4.7	-2.0	17.1	2.9	-2.5	-1.3	6.3	3.2	-7.7	0.3	6.8	3.7	3.8
2019	7.2	-5.5	16.8	13.1	5.3	-21.6	8.5	-3.0	28.5	16.1	8.0	16.0	3.9	18.7	6.6	15.3	-3.6
2020	2.0	7.2	-25.5	8.8	19.1	27.1	19.4	-14.7	-52.2	-23.0	-2.5	3.1	26.2	0.3	34.4	-6.2	29.4

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

1 CHAINED VOLUME OF RETAIL SALES SEASONALLY ADJUSTED

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

Index 2018=100

	Year	1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec
SIC 2007 (SALES IN 2018)																	
Automotive Fuel, All Businesses (£43,007m)																	
2011	89.7	88.3	89.6	89.1	91.8	88.8	88.7	87.5	90.6	88.8	89.6	89.2	88.6	89.4	90.7	92.7	91.9
2012	87.7	92.0	85.5	87.5	85.7	92.3	89.8	93.6	84.7	86.8	85.0	86.3	87.3	88.6	86.8	83.5	86.6
2013	85.4	85.9	85.9	86.3	83.4	85.2	86.4	86.0	84.7	86.0	86.8	86.6	86.6	86.0	84.7	82.4	83.1
2014	86.3	85.7	86.5	86.2	86.9	83.0	84.0	89.7	86.3	86.0	87.0	87.5	87.4	84.2	84.2	86.4	89.3
2015	92.0	90.6	90.8	92.0	94.6	93.7	89.5	89.1	90.4	90.5	91.2	90.1	90.6	94.6	94.0	96.7	93.5
2016	98.2	98.7	97.3	99.0	97.9	101.5	96.1	98.6	96.8	98.1	97.1	98.5	99.3	99.1	99.7	97.7	96.5
2017	98.1	95.4	98.8	98.6	99.6	97.3	96.5	93.1	98.4	101.0	97.3	98.3	98.3	99.0	99.5	100.3	99.1
2018	100.0	97.7	100.1	100.1	102.1	98.7	100.2	94.8	98.6	100.4	101.1	100.1	100.1	100.1	98.6	102.3	104.8
2019	106.1	106.1	106.5	105.9	105.8	104.4	106.9	106.8	106.8	105.9	106.8	107.1	106.3	104.6	105.8	104.7	106.7
2020	82.6	95.4	58.4	92.5	83.0	101.3	102.6	83.6	40.3	59.5	72.0	89.9	93.7	93.8	94.0	78.4	77.9
Percentage increase on a year earlier																	
2011	4.5	4.7	3.6	2.2	7.5	8.2	4.9	2.0	5.4	2.3	3.1	1.5	1.7	3.2	2.9	5.1	13.6
2012	-2.3	4.2	-4.7	-1.8	-6.6	3.9	1.2	6.9	-6.5	-2.3	-5.1	-3.2	-1.5	-0.9	-4.3	-9.8	-5.8
2013	-2.6	-6.7	0.5	-1.3	-2.7	-7.7	-3.7	-8.1	-	-0.9	2.1	0.3	-0.8	-2.9	-2.3	-1.4	-4.0
2014	1.1	-0.3	0.7	-0.1	4.2	-2.6	-2.8	4.2	1.8	0.1	0.2	1.1	0.9	-2.0	-0.6	4.9	7.5
2015	6.6	5.8	4.9	6.7	9.0	12.9	6.6	-0.7	4.8	5.2	4.9	3.0	3.7	12.3	11.6	12.0	4.6
2016	6.7	8.9	7.2	7.6	3.4	8.3	7.3	10.7	7.1	8.4	6.4	9.3	9.6	4.8	6.1	1.0	3.2
2017	-0.1	-3.3	1.5	-0.4	1.8	-4.1	0.5	-5.6	1.7	3.0	0.2	-0.2	-1.0	-0.1	-0.2	2.6	2.8
2018	1.9	2.4	1.4	1.6	2.5	1.5	3.8	1.8	0.1	-0.6	4.0	1.9	1.8	1.1	-1.0	2.0	5.7
2019	6.1	8.6	6.4	5.8	3.6	5.7	6.7	12.7	8.4	5.4	5.6	7.0	6.2	4.5	7.3	2.3	1.8
2020	-22.2	-10.1	-45.2	-12.6	-21.5	-3.0	-4.0	-21.7	-62.2	-43.8	-32.6	-16.1	-11.9	-10.4	-11.2	-25.1	-27.0

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.

2

VALUE OF RETAIL SALES AT CURRENT PRICES SEASONALLY ADJUSTED

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

Index 2018=100

Year	1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec	
SIC 2007 (SALES IN 2018)																	
All Retailing, Including Automotive Fuel, All Businesses (£423,709m)																	
2011	80.7	79.7	80.3	80.7	82.0	79.8	79.7	79.7	81.1	79.8	80.0	80.6	80.5	81.0	81.9	81.7	82.4
2012	82.8	82.9	82.0	82.8	83.3	82.5	82.1	83.8	81.8	82.3	82.0	82.3	82.6	83.5	83.3	82.9	83.7
2013	84.8	83.9	84.1	85.7	85.6	83.5	84.9	83.5	82.9	84.3	84.9	85.6	85.1	86.2	85.4	85.5	85.8
2014	87.4	86.6	87.5	87.4	88.2	86.0	86.4	87.5	87.2	87.3	88.0	87.8	87.6	87.0	87.4	87.9	89.0
2015	88.3	87.7	88.7	88.6	88.2	87.2	87.7	88.0	88.5	88.5	88.9	88.7	87.5	89.2	87.9	88.4	88.3
2016	91.1	89.2	90.0	91.7	93.5	89.7	89.1	88.8	89.4	90.7	90.0	91.7	91.3	92.1	93.8	93.6	93.2
2017	95.5	93.8	94.9	95.9	97.4	93.1	94.3	94.0	95.5	94.4	94.7	95.1	96.1	96.4	96.8	97.7	97.7
2018	100.0	97.6	99.6	101.0	101.8	97.7	98.3	97.0	98.2	100.3	100.0	100.8	101.3	101.0	100.7	102.5	102.0
2019	103.8	103.3	103.7	104.5	103.6	102.4	103.0	104.2	103.5	103.1	104.4	105.1	104.5	104.0	104.0	103.5	103.3
2020	101.1	101.6	90.4	106.4	105.9	104.4	103.5	97.4	79.4	88.5	100.8	105.3	106.2	107.3	109.1	104.3	104.7
Percentage increase on a year earlier																	
2011	5.0	5.8	4.3	4.5	5.6	8.0	4.9	4.7	5.5	3.7	3.7	4.1	4.0	5.3	5.3	4.3	6.8
2012	2.6	4.0	2.2	2.6	1.6	3.4	3.1	5.2	0.9	3.1	2.5	2.1	2.6	3.0	1.7	1.4	1.6
2013	2.5	1.3	2.5	3.4	2.7	1.3	3.3	-0.4	1.4	2.5	3.6	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	0.6	-0.8
2016	3.2	1.8	1.5	3.6	6.0	2.9	1.6	1.0	1.1	2.5	1.2	3.4	4.3	3.2	6.7	5.9	5.6
2017	4.8	5.2	5.4	4.5	4.1	3.8	5.8	5.8	6.8	4.1	5.3	3.7	5.2	4.7	3.1	4.3	4.8
2018	4.7	4.1	5.0	5.4	4.5	4.9	4.3	3.2	2.8	6.3	5.6	6.0	5.5	4.8	4.0	5.0	4.4
2019	3.8	5.8	4.2	3.4	1.8	4.8	4.8	7.4	5.4	2.7	4.4	4.3	3.1	3.0	3.3	0.9	1.3
2020	-2.6	-1.6	-12.8	1.8	2.3	1.9	0.4	-6.6	-23.3	-14.2	-3.5	0.2	1.6	3.2	4.9	0.8	1.3
All Retailing, Excluding Automotive Fuel, All Businesses (£380,702m)																	
2011	79.2	78.4	78.8	79.4	80.3	78.5	78.3	78.4	79.6	78.4	78.6	79.2	79.3	79.7	80.5	79.8	80.5
2012	81.6	81.0	81.1	81.8	82.4	80.6	80.4	81.8	80.7	81.2	81.5	81.5	81.7	82.2	82.2	82.0	82.8
2013	84.2	83.0	83.5	85.0	85.4	82.9	83.9	82.3	82.1	83.7	84.4	84.9	84.4	85.6	85.1	85.5	85.5
2014	87.5	86.4	87.5	87.5	88.6	85.9	86.2	86.9	87.1	87.3	88.0	87.7	87.6	87.2	87.8	88.3	89.5
2015	89.0	88.4	89.3	89.4	89.0	87.5	88.7	88.8	89.2	89.1	89.6	89.5	88.3	90.0	88.7	89.1	89.3
2016	91.8	90.1	90.8	92.3	94.0	90.4	90.3	89.6	90.4	91.5	90.6	92.3	91.9	92.6	94.3	94.1	93.6
2017	95.9	94.1	95.4	96.5	97.7	93.3	94.4	94.4	95.9	94.7	95.5	95.9	96.8	96.9	97.3	98.0	97.9
2018	100.0	97.9	99.7	100.9	101.5	97.9	98.4	97.6	98.6	100.6	99.9	100.7	101.3	100.8	100.5	102.2	101.7
2019	103.4	103.0	103.2	104.2	103.2	102.3	102.7	103.9	103.0	102.5	104.0	104.7	104.1	103.9	103.7	103.4	102.7
2020	103.8	102.2	94.9	108.9	109.3	104.4	103.4	99.1	84.2	92.7	105.2	108.0	108.6	109.9	111.8	108.0	108.4
Percentage increase on a year earlier																	
2011	3.4	4.1	2.7	2.9	3.8	6.2	3.2	3.3	4.0	2.2	2.0	2.6	2.3	3.5	3.8	2.6	4.6
2012	2.9	3.3	2.9	3.0	2.6	2.6	2.7	4.3	1.3	3.6	3.6	2.9	3.0	3.1	2.1	2.8	2.8
2013	3.2	2.4	2.9	3.9	3.6	2.8	4.3	0.7	1.8	3.2	3.6	4.2	3.3	4.1	3.6	4.2	3.2
2014	3.9	4.1	4.8	2.9	3.8	3.7	2.8	5.6	6.1	4.2	4.3	3.3	3.7	2.0	3.2	3.3	4.8
2015	1.8	2.3	2.1	2.1	0.5	1.8	2.9	2.2	2.5	2.1	1.8	2.1	0.9	3.2	1.0	0.9	-0.3
2016	3.1	1.9	1.7	3.3	5.6	3.2	1.8	0.9	1.3	2.7	1.1	3.1	4.0	2.9	6.3	5.7	4.9
2017	4.5	4.5	5.0	4.6	4.0	3.2	4.6	5.4	6.1	3.4	5.4	3.8	5.3	4.6	3.2	4.1	4.5
2018	4.2	4.1	4.5	4.5	3.9	4.9	4.2	3.3	2.8	6.2	4.5	5.0	4.7	4.0	3.3	4.3	3.9
2019	3.4	5.3	3.6	3.3	1.7	4.6	4.4	6.5	4.5	2.0	4.1	4.0	2.8	3.1	3.2	1.1	1.0
2020	0.4	-0.8	-8.1	4.5	5.9	2.0	0.7	-4.6	-18.2	-9.6	1.2	3.2	4.3	5.8	7.8	4.5	5.5
Predominantly Food Stores, All Businesses (£163,289m)																	
2011	86.5	84.8	86.1	87.2	88.0	84.5	84.3	85.6	87.2	85.2	85.8	86.6	87.2	87.7	88.0	87.6	88.3
2012	89.1	88.4	88.6	89.5	90.0	87.9	88.7	88.6	88.1	88.7	88.9	88.4	89.9	90.1	89.6	89.9	90.4
2013	91.8	91.0	91.1	92.7	92.4	91.4	91.0	90.7	89.9	91.5	91.7	93.4	92.4	92.4	92.4	92.9	92.0
2014	93.0	92.8	93.1	92.8	93.4	93.1	92.6	92.7	93.7	92.5	93.2	93.6	92.3	92.6	93.1	93.6	93.4
2015	92.8	92.5	93.0	92.9	93.1	92.3	92.3	92.8	92.6	93.0	93.2	92.6	91.3	94.3	92.2	93.1	93.8
2016	94.3	93.7	93.6	94.8	95.2	93.6	94.0	93.7	93.2	93.9	93.7	94.0	94.8	95.3	95.6	95.5	94.8
2017	96.6	95.9	96.1	96.5	98.1	94.8	96.1	96.6	96.7	96.2	95.5	96.2	96.3	96.9	97.7	98.1	98.4
2018	100.0	98.3	100.2	100.6	100.8	97.6	99.0	98.4	99.2	100.7	100.7	101.3	100.6	99.9	100.2	100.7	101.4
2019	102.7	102.5	102.2	103.2	102.8	102.3	102.1	103.0	102.3	101.8	102.5	102.9	103.3	103.4	103.5	103.2	102.0
2020	107.8	107.4	109.5	106.8	107.5	104.0	103.9	113.7	109.0	109.9	109.6	106.4	106.7	107.2	107.3	110.0	105.8
Percentage increase on a year earlier																	
2011	4.2	3.6	2.9	5.3	5.1	2.6	3.1	4.7	4.9	2.2	1.8	4.5	5.5	5.8	5.5	3.6	6.0
2012	3.0	4.2	3.0	2.6	2.3	4.1	5.3	3.5	1.0	4.1	3.7	2.1	3.1	2.7	1.8	2.6	2.4
2013	3.0	2.9	2.7	3.6	2.7	4.0	2.5	2.3	2.0	3.1	3.0	5.6	2.9	2.6	3.2	3.4	1.8
2014	1.4	2.0	2.3	0.1	1.0	1.9	1.8	2.2	4.3	1.1	1.7	0.2	-0.1	0.3	0.7	0.7	1.5
2015	-0.2	-0.4	-0.2	-	-0.3	-0.9	-0.4	0.1	-1.2	0.5	-	-1.1	-1.0	1.7	-1.0	-0.6	0.5
2016	1.6	1.4	0.7	2.1	2.3	1.4	1.8	1.0	0.6	0.9	0.6	1.5	3.7	1.2	3.7	2.6	1.0
2017	2.4	2.3	2.6	1.8	3.0	1.3	2.3	3.0	3.8	2.4	1.9	2.3	1.6	1.6	2.3	2.7	3.9
2018	3.5	2.6	4.3	4.2	2.8	3.0	3.0	1.9	2.5	4.8	5.5	5.3	4.5	3.1	2.5	2.7	3.0
2019	2.7	4.2	2.0	2.6	2.0	4.8	3.1	4.7	3.2	1.0	1.8	1.5	2.6	3.5	3.2	2.5	0.5
2020	5.0	4.8	7.1	3.5	4.6	1.7	1.7	10.4	6.5	7.9	6.9	3.4	3.3	3.7	3.7	6.6	3.7

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.

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 2018=100

	Year	1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec
SIC 2007 (SALES IN 2018)																	
Non-Specialised Food Stores, All Businesses (£151,700m)																	
2011	86.0	84.3	85.6	86.7	87.4	83.8	83.6	85.2	86.9	84.8	85.2	86.1	86.7	87.1	87.5	87.1	87.6
2012	88.9	88.1	88.4	89.3	90.0	87.4	88.4	88.3	87.9	88.5	88.8	88.1	89.6	90.0	89.6	89.9	90.4
2013	91.6	90.6	90.9	92.7	92.3	91.1	90.4	90.3	89.7	91.3	91.6	93.5	92.3	92.3	92.3	92.6	92.0
2014	92.9	92.6	93.0	92.9	93.3	92.8	92.4	92.5	93.2	92.5	93.3	93.7	92.3	92.7	93.1	93.6	93.2
2015	92.5	92.3	92.6	92.6	92.5	92.0	92.1	92.7	92.3	92.6	92.8	92.2	91.1	93.9	92.0	92.4	93.1
2016	93.7	93.1	93.0	94.1	94.6	93.3	93.2	92.9	92.5	93.4	92.9	93.3	94.1	94.7	95.0	94.3	94.4
2017	96.8	95.8	96.3	96.8	98.4	94.6	95.9	96.8	96.8	96.2	95.9	96.5	96.7	97.2	98.1	98.3	98.7
2018	100.0	98.5	100.2	100.4	101.0	97.8	99.3	98.3	99.0	100.5	100.9	100.9	100.4	99.9	100.2	100.7	101.8
2019	102.2	102.4	101.9	102.6	101.7	102.3	102.2	102.6	102.4	101.5	101.9	102.2	102.8	102.8	102.7	102.4	100.4
2020	108.2	107.3	111.2	107.0	107.3	104.2	103.3	113.5	110.8	111.6	111.1	106.7	107.1	107.3	107.1	110.0	105.4
Percentage increase on a year earlier																	
2011	4.3	3.9	3.1	5.2	4.8	2.8	3.3	5.3	5.4	2.5	1.8	4.6	5.5	5.5	5.6	3.8	4.9
2012	3.4	4.5	3.3	3.0	3.0	4.3	5.7	3.7	1.2	4.4	4.2	2.3	3.4	3.3	2.5	3.2	3.2
2013	3.0	2.9	2.8	3.8	2.5	4.2	2.4	2.2	2.0	3.2	3.2	6.2	3.0	2.6	3.0	3.1	1.8
2014	1.4	2.2	2.3	0.2	1.1	1.9	2.2	2.4	4.0	1.3	1.8	0.2	-0.1	0.4	0.8	1.0	1.3
2015	-0.5	-0.3	-0.5	-0.3	-0.8	-0.9	-0.4	0.2	-1.1	0.2	-0.6	-1.6	-1.2	1.4	-1.2	-1.3	-0.1
2016	1.3	0.9	0.4	1.7	2.2	1.3	1.2	0.2	0.3	0.8	0.2	1.2	3.3	0.8	3.3	2.1	1.4
2017	3.4	2.9	3.6	2.9	4.1	1.4	2.9	4.1	4.6	3.0	3.2	3.4	2.7	2.6	3.3	4.3	4.6
2018	3.3	2.7	4.1	3.6	2.6	3.4	3.6	1.6	2.3	4.5	5.2	4.5	3.8	2.8	2.1	2.4	3.1
2019	2.2	4.0	1.7	2.2	0.7	4.6	2.9	4.4	3.4	1.0	1.0	1.3	2.4	2.9	2.5	1.6	-1.3
2020	5.9	4.8	9.1	4.3	5.5	1.9	1.0	10.7	8.2	9.9	9.0	4.4	4.3	4.3	4.3	7.5	5.0
Specialist Food Stores, All Businesses (£8,707m)																	
2011	86.5	86.0	85.4	87.4	87.1	87.4	86.3	84.7	84.3	85.5	86.3	87.5	87.2	87.6	85.4	86.2	89.1
2012	89.0	88.0	87.6	88.8	91.5	88.0	88.2	87.9	87.0	87.5	88.1	88.9	87.9	89.5	91.8	90.4	92.2
2013	93.3	94.9	92.1	92.7	93.3	93.5	97.0	94.4	90.8	93.2	92.2	90.9	94.3	93.0	93.6	93.5	92.9
2014	93.6	95.7	94.1	92.2	92.2	96.5	95.3	95.1	96.0	94.2	92.6	92.8	92.5	91.4	93.0	91.7	91.9
2015	93.8	91.7	94.6	92.1	96.8	91.1	92.2	91.7	93.8	95.0	94.8	93.8	89.6	92.6	91.1	98.9	99.7
2016	96.1	95.7	93.9	96.6	98.3	93.4	96.4	97.0	93.9	92.0	95.4	95.3	95.2	98.9	96.9	107.2	92.3
2017	89.7	91.3	87.1	89.7	90.6	91.9	93.6	89.0	91.4	91.4	80.2	89.3	90.6	89.3	88.6	90.8	92.1
2018	100.0	94.1	98.9	105.3	101.7	92.8	91.6	97.1	99.5	101.9	96.1	109.9	105.2	101.7	102.9	103.4	99.5
2019	107.8	104.8	106.9	108.4	111.2	103.2	101.7	108.6	105.3	105.6	109.2	109.1	107.6	108.5	108.8	110.2	113.9
2020	99.4	105.3	77.1	102.9	111.9	96.9	111.5	108.8	71.0	78.1	81.2	100.8	98.6	107.9	113.2	108.5	113.6
Percentage increase on a year earlier																	
2011	2.9	6.3	0.5	3.0	2.0	13.1	6.6	1.0	-0.8	1.5	0.9	2.7	3.6	2.7	-6.7	-4.0	15.9
2012	2.9	2.3	2.6	1.6	5.1	0.6	2.2	3.8	3.3	2.4	2.2	1.5	0.8	2.2	7.5	4.9	3.5
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	7.3	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	-1.8	-1.7	-0.6	-1.9	-1.0
2015	0.2	-4.2	0.5	-0.1	5.0	-5.5	-3.2	-3.6	-2.2	0.8	2.4	1.1	-3.1	1.3	-2.0	7.8	8.5
2016	2.5	4.4	-0.7	5.0	1.5	2.4	4.5	5.8	0.1	-3.1	0.6	1.6	6.2	6.8	6.4	8.4	-7.5
2017	-6.7	-4.6	-7.3	-7.2	-7.8	-1.6	-2.9	-8.3	-2.7	-0.7	-16.0	-6.3	-4.8	-9.7	-8.6	-15.3	-0.2
2018	11.5	3.0	13.6	17.4	12.3	1.0	-2.2	9.0	8.8	11.4	19.9	23.1	16.1	13.9	16.1	13.9	8.0
2019	7.8	11.4	8.0	3.0	9.3	11.2	11.1	11.9	5.8	3.7	13.6	-0.7	2.3	6.7	5.7	6.5	14.5
2020	-7.8	0.5	-27.9	-5.2	0.7	-6.1	9.7	0.2	-32.6	-26.0	-25.6	-7.6	-8.4	-0.6	4.1	-1.5	-0.2
Alcoholic Drinks, Other Beverages and Tobacco, All Businesses (£2,883m)																	
2011	114.9	111.7	112.4	115.2	120.5	108.7	113.2	112.8	114.7	106.4	115.4	113.0	113.3	118.5	124.8	119.5	117.9
2012	99.7	109.9	102.3	103.0	83.8	114.7	111.1	105.0	101.2	106.3	99.9	107.9	97.3	80.5	89.3	82.1	82.1
2013	95.6	99.8	93.9	92.9	95.8	101.4	99.7	98.5	96.6	94.8	90.9	93.3	91.1	94.1	96.4	106.9	86.4
2014	96.6	96.0	96.2	93.2	101.3	97.2	94.5	95.9	111.2	89.8	89.3	90.4	93.9	94.9	96.7	98.3	107.4
2015	108.7	104.8	108.2	110.8	111.1	108.8	104.8	101.7	107.8	107.4	109.0	108.4	107.5	115.5	107.6	111.1	114.0
2016	123.5	121.0	126.7	124.3	121.7	109.7	126.5	125.8	124.4	125.4	129.7	128.1	126.1	119.9	121.1	121.7	122.3
2017	107.0	112.4	111.7	99.6	104.4	113.0	115.9	109.0	109.4	107.0	117.3	99.3	93.6	104.6	105.5	105.1	102.8
2018	100.0	105.3	104.8	98.0	91.8	102.5	103.6	109.0	104.6	109.5	101.3	97.5	100.3	96.6	95.4	90.7	89.9
2019	115.0	101.9	103.0	119.5	135.5	99.3	96.8	108.2	87.8	104.6	113.8	120.4	118.0	120.0	127.5	126.3	149.3
2020	112.9	121.4	117.2	106.8	105.5	114.4	111.6	136.3	127.8	113.6	111.6	109.5	108.6	103.2	101.0	114.1	102.3
Percentage increase on a year earlier																	
2011	5.6	-12.9	-1.9	14.8	30.7	-20.5	-9.5	-9.0	-2.1	-8.6	3.8	5.4	9.9	28.0	37.7	17.5	37.1
2012	-13.2	-1.6	-9.1	-10.6	-30.4	5.5	-1.9	-6.8	-11.8	-10.1	-13.5	-7.0	-4.7	-17.9	-35.5	-25.2	-30.4
2013	-4.2	-9.2	-8.2	-9.7	14.3	-11.6	-10.2	-6.2	-4.5	-10.8	-9.0	-11.2	-15.6	-3.3	19.7	19.7	5.3
2014	1.1	-3.8	2.5	0.3	5.8	-4.1	-5.2	-2.7	15.1	-5.2	-1.8	-3.1	3.0	0.9	0.3	-8.1	24.3
2015	12.5	9.2	12.5	18.9	9.7	11.9	10.8	6.1	-3.0	19.6	22.1	19.9	14.5	21.7	11.3	13.0	6.2
2016	13.6	15.5	17.2	12.2	9.5	0.9	20.7	23.7	15.4	16.7	19.0	18.2	17.4	3.8	12.5	9.6	7.2
2017	-13.3	-7.2	-11.8	-19.9	-14.3	3.0	-8.3	-13.7	-12.1	-14.6	-9.5	-22.5	-25.8	-12.7	-12.9	-13.6	-15.9
2018	-6.5	-6.2	-6.2	-1.6	-12.0	-9.3	-10.6	-	-4.4	2.3	-13.7	-1.8	7.2	-7.7	-9.6	-13.7	-12.5
2019	15.0	-3.2	-1.8	22.0	47.5	-3.2	-6.6	-0.8	-16.0	-4.4	12.4	23.6	17.7	24.2	33.7	39.2	66.0
2020	-1.8	19.1	13.8	-10.6	-22.1	15.2	15.3	26.0	45.6	8.6	-1.9	-9.1	-7.9	-14.1	-20.8	-9.7	-31.5

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 2018=100

	Year	1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec
SIC 2007 (SALES IN 2018)																	
Predominantly Non-food Stores, All Businesses (£173,879m)																	
2011	81.8	82.1	81.5	81.4	82.2	82.6	82.3	81.4	82.4	81.3	81.0	81.7	81.0	81.5	82.9	81.3	82.4
2012	83.4	83.2	83.1	83.7	83.7	82.9	81.9	84.6	82.7	82.9	83.6	83.8	83.4	83.8	83.9	83.2	84.0
2013	84.7	83.3	84.0	85.3	86.3	82.8	85.3	82.1	82.5	84.2	85.2	84.7	83.7	87.0	85.9	85.8	87.0
2014	89.2	87.8	88.8	89.3	91.0	87.4	86.9	88.8	87.7	88.5	90.0	88.9	90.0	89.0	89.9	90.3	92.5
2015	91.3	90.9	91.9	91.6	90.8	89.5	91.8	91.4	92.1	91.7	92.0	91.6	91.3	91.9	91.1	91.1	90.4
2016	93.5	91.9	92.8	93.7	95.4	92.8	92.5	90.6	93.1	93.7	92.0	95.0	92.9	93.4	96.1	95.4	94.9
2017	96.9	94.8	96.8	97.7	98.4	94.2	95.4	94.9	97.3	95.6	97.3	97.7	98.6	97.0	97.7	98.8	98.5
2018	100.0	98.3	99.5	100.8	101.4	99.1	98.4	97.5	98.7	100.5	99.2	100.0	101.4	101.0	100.2	102.8	101.3
2019	101.3	101.6	101.8	101.5	100.4	101.0	101.3	102.3	101.1	100.9	103.0	102.2	101.4	100.9	100.8	100.5	99.8
2020	88.6	93.5	65.0	98.5	97.1	101.2	100.1	80.5	47.2	58.2	84.8	95.6	98.1	101.1	102.6	92.3	96.5
Percentage increase on a year earlier																	
2011	1.3	3.5	1.0	-0.6	1.2	8.5	1.9	0.9	2.4	0.7	0.2	-0.5	-1.7	0.1	1.2	-0.4	2.5
2012	2.0	1.4	1.9	2.8	1.8	0.3	-0.5	4.0	0.3	2.0	3.3	2.6	3.0	2.8	1.2	2.4	1.8
2013	1.6	0.1	1.1	1.9	3.1	-	4.2	-3.0	-0.2	1.6	1.8	1.1	0.4	3.8	2.4	3.1	3.6
2014	5.3	5.4	5.7	4.7	5.5	5.5	1.8	8.3	6.4	5.1	5.6	5.0	7.5	2.3	4.7	5.2	6.4
2015	2.4	3.6	3.5	2.6	-0.2	2.4	5.6	2.8	5.0	3.6	2.3	3.0	1.4	3.3	1.4	0.9	-2.3
2016	2.3	1.0	1.0	2.3	5.1	3.7	0.7	-0.8	1.1	2.2	-0.1	3.7	1.7	1.6	5.5	4.8	5.0
2017	3.7	3.3	4.2	4.2	3.1	1.5	3.2	4.7	4.5	2.1	5.8	2.7	6.2	3.9	1.7	3.5	3.8
2018	3.2	3.6	2.8	3.2	3.1	5.2	3.1	2.8	1.5	5.2	1.9	2.4	2.9	4.2	2.5	4.0	2.9
2019	1.3	3.4	2.3	0.6	-1.0	1.9	2.9	4.9	2.5	0.3	3.9	2.1	-	-0.1	0.7	-2.2	-1.5
2020	-12.5	-8.0	-36.1	-3.0	-3.3	0.2	-1.1	-21.3	-53.3	-42.3	-17.7	-6.5	-3.3	0.1	1.8	-8.2	-3.4
Non-Specialised Predominantly Non-food Stores, All Businesses (£35,510m)																	
2011	75.0	75.6	74.0	75.2	75.0	77.4	74.9	74.0	73.8	74.2	75.2	74.9	75.5	75.1	73.6	76.0	76.0
2012	79.7	78.1	80.5	80.2	80.1	76.6	76.4	80.8	79.9	80.9	80.6	80.4	79.3	80.6	79.8	79.8	80.6
2013	82.9	81.3	82.5	82.9	85.0	80.9	82.8	80.3	80.8	81.4	84.7	82.2	83.0	83.4	85.1	83.9	85.9
2014	87.8	86.2	87.8	88.2	89.0	86.0	85.5	87.1	87.7	87.7	87.9	87.3	89.0	88.3	89.3	89.6	88.4
2015	91.3	90.2	90.4	91.6	93.2	89.4	91.3	89.9	90.6	90.2	90.5	92.1	90.8	91.7	92.2	93.6	93.7
2016	95.9	95.0	95.1	96.8	96.6	96.4	95.4	93.6	95.8	97.7	92.4	95.9	96.4	97.7	96.2	97.5	96.2
2017	97.6	96.1	97.3	98.8	98.3	95.2	95.7	97.2	97.1	96.3	98.1	98.4	99.4	98.6	97.1	98.3	99.4
2018	100.0	99.6	100.5	100.3	99.6	100.1	99.5	99.2	98.7	101.5	101.2	100.0	100.8	100.1	98.6	99.2	100.8
2019	98.3	99.4	98.6	98.2	97.2	99.6	100.1	98.6	98.7	98.5	98.6	99.3	98.4	97.0	98.4	97.0	96.5
2020	93.1	97.6	84.3	94.2	96.1	97.4	96.4	98.6	74.3	84.3	92.3	93.3	93.4	95.5	98.9	96.6	93.5
Percentage increase on a year earlier																	
2011	3.5	6.4	1.6	3.1	2.8	10.6	4.6	4.4	3.0	1.4	0.8	4.0	2.3	3.2	3.0	2.1	3.2
2012	6.3	3.3	8.7	6.6	6.8	-1.1	2.3	7.9	8.0	9.7	8.5	7.0	5.9	6.8	6.3	8.3	6.0
2013	4.0	4.0	2.5	3.4	6.2	5.7	8.4	-0.6	1.1	0.6	5.2	2.1	4.7	3.4	6.6	5.1	6.6
2014	5.9	6.1	6.4	6.4	4.7	6.3	3.2	8.5	8.6	7.7	3.8	6.2	7.2	5.9	5.0	6.8	2.9
2015	4.0	4.5	3.0	3.8	4.6	3.9	6.8	3.2	3.3	2.8	2.9	5.6	2.0	3.9	3.2	4.5	6.0
2016	5.0	5.4	5.2	5.7	3.7	7.9	4.5	4.1	5.7	8.4	2.1	4.1	6.1	6.5	4.4	4.2	2.7
2017	1.8	1.2	2.3	2.1	1.8	-1.3	0.3	3.9	1.4	-1.5	6.2	2.6	3.1	0.9	0.9	0.8	3.3
2018	2.4	3.6	3.3	1.5	1.3	5.1	4.0	2.0	1.6	5.4	3.2	1.6	1.4	1.5	1.6	0.9	1.4
2019	-1.6	-0.2	-1.9	-2.1	-2.4	-0.5	0.6	-0.6	0.1	-2.9	-2.6	-0.7	-2.4	-3.0	-0.2	-2.2	-4.3
2020	-5.3	-1.8	-14.5	-4.1	-1.2	-2.1	-3.7	-	-24.7	-14.4	-6.4	-6.0	-5.0	-1.6	0.6	-0.5	-3.1
Textile, Clothing, Footwear and Leather, All Businesses (£49,035m)																	
2011	85.8	84.6	86.4	85.0	87.0	84.9	85.1	84.0	88.8	85.5	85.1	86.1	84.4	84.6	86.0	86.0	88.7
2012	87.1	87.7	85.8	87.6	87.3	87.4	86.6	88.9	85.2	86.1	86.0	86.7	86.9	88.9	88.8	85.1	87.9
2013	89.1	88.6	87.8	89.9	90.1	89.1	89.9	87.1	85.4	88.8	88.9	88.5	88.4	92.2	89.7	89.7	90.8
2014	92.9	90.9	92.8	92.8	95.1	90.2	88.8	93.2	92.1	92.8	93.5	92.9	94.1	91.6	92.8	93.8	97.9
2015	95.7	95.0	97.5	96.0	94.4	93.1	96.0	95.7	98.0	95.9	98.4	95.2	96.9	96.0	94.8	95.1	93.7
2016	93.3	91.5	91.8	93.8	96.2	93.1	92.3	89.7	91.9	92.8	91.0	96.4	93.2	92.2	98.2	95.3	95.1
2017	99.3	97.4	99.0	100.7	100.0	95.7	97.0	99.2	98.4	99.0	99.5	100.1	100.5	101.3	99.6	100.6	99.8
2018	100.0	98.3	99.9	100.3	101.6	98.8	98.8	97.4	98.1	101.6	99.9	101.6	99.4	100.0	99.7	102.0	102.7
2019	102.4	102.7	103.2	102.5	101.2	102.3	101.8	103.7	105.2	101.1	103.3	103.5	102.2	102.0	101.9	101.2	100.4
2020	76.1	89.7	47.5	84.7	81.4	103.5	102.8	65.5	32.6	38.5	66.6	78.3	86.6	88.2	88.7	69.1	85.4
Percentage increase on a year earlier																	
2011	3.3	2.8	4.0	1.9	4.5	5.0	2.6	1.3	5.6	3.3	3.2	3.4	1.4	1.1	1.5	1.7	9.3
2012	1.6	3.7	-0.7	3.1	0.3	3.0	1.7	5.8	-4.1	0.7	1.1	0.8	3.0	5.0	3.3	-1.0	-0.9
2013	2.3	1.0	2.3	2.6	3.2	2.0	3.8	-2.1	0.2	3.1	3.3	2.1	1.7	3.8	1.0	5.4	3.3
2014	4.2	2.6	5.8	3.2	5.5	1.2	-1.2	7.0	7.9	4.5	5.2	5.0	6.5	-0.7	3.5	4.6	7.8
2015	3.1	4.5	5.0	3.5	-0.7	3.2	8.1	2.7	6.3	3.4	5.3	2.4	3.0	4.8	2.2	1.3	-4.3
2016	-2.5	-3.6	-5.8	-2.3	1.8	-	-3.9	-6.2	-6.2	-3.2	-7.5	1.2	-3.9	-4.0	3.7	0.2	1.6
2017	6.4	6.5	7.8	7.4	4.0	2.8	5.1	10.6	7.1	6.6	9.4	3.9	7.9	9.9	1.4	5.5	4.9
2018	0.7	0.8	0.9	-0.4	1.6	3.3	1.8	-1.8	-0.3	2.6	0.4	1.6	-1.1	-1.3	0.1	1.4	2.9
2019	2.4	4.5	3.3	2.2	-0.4	3.5	3.0	6.4	7.2	-0.5	3.4	1.8	2.8	2.0	2.3	-0.7	-2.2
2020	-25.7	-12.6	-54.0	-17.4	-19.5	1.1	1.0	-36.8	-69.0	-61.9	-35.5	-24.4	-15.3	-13.5	-13.0	-31.7	-14.9

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

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

Index 2018=100

	Year	1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec
SIC 2007 (SALES IN 2018)																	
Textiles, All Businesses (£815m)																	
2011	82.4	85.1	80.9	83.0	80.7	88.5	84.6	82.9	80.4	80.7	81.4	81.0	76.2	90.1	77.7	82.3	81.9
2012	84.2	85.0	82.4	87.8	81.7	85.5	85.5	84.3	80.6	81.3	84.8	83.8	89.0	90.1	90.3	79.6	76.5
2013	86.9	87.4	91.7	88.0	80.5	88.9	87.8	85.9	88.8	92.2	93.7	91.2	91.2	83.1	82.4	78.5	80.6
2014	95.9	93.3	95.0	96.8	98.6	87.2	98.1	95.5	102.0	93.4	90.8	95.5	96.9	97.9	96.5	95.4	102.9
2015	94.3	85.4	95.3	94.1	102.5	78.3	84.0	92.2	93.6	98.1	94.5	95.6	90.2	96.1	96.4	109.7	101.6
2016	99.1	95.8	95.3	100.0	105.3	98.0	93.3	96.1	90.2	91.3	102.6	99.8	102.9	97.8	102.1	113.1	101.7
2017	99.5	103.9	99.6	93.6	100.7	100.9	102.9	107.2	107.9	103.2	90.1	93.8	84.7	100.5	101.9	99.6	100.7
2018	100.0	96.8	98.4	101.3	103.6	97.9	95.8	96.6	100.0	99.0	96.5	99.4	102.6	101.7	102.9	117.2	93.2
2019	97.9	96.3	97.7	99.3	98.1	99.6	99.3	91.4	93.8	101.0	98.2	102.9	98.4	97.1	96.3	92.5	103.9
2020	83.6	74.3	62.1	104.2	94.5	79.3	87.0	59.0	55.2	35.8	88.8	103.7	102.4	106.0	100.7	67.0	111.6
Percentage increase on a year earlier																	
2011	-15.8	-10.3	-15.9	-17.2	-19.7	-8.0	-11.0	-11.7	-16.9	-16.2	-14.7	-18.6	-25.4	-9.4	-21.9	-23.2	-14.7
2012	2.2	-0.1	1.9	5.8	1.2	-3.3	1.1	1.7	0.3	0.7	4.1	3.4	16.8	0.1	16.2	-3.3	-6.6
2013	3.2	2.8	11.3	0.2	-1.4	3.9	2.7	1.9	10.2	13.4	10.5	8.8	2.4	-7.9	-8.7	-1.4	5.4
2014	10.3	6.8	3.6	10.0	22.5	-1.9	11.8	11.2	14.8	1.3	-3.1	4.7	6.3	17.9	17.1	21.5	27.7
2015	-1.6	-8.5	0.3	-2.8	3.9	-10.2	-14.4	-3.5	-8.2	5.0	4.1	0.1	-6.9	-1.9	-0.1	15.0	-1.4
2016	5.1	12.2	-	6.2	2.8	25.1	11.1	4.3	-3.6	-6.9	8.6	4.4	14.1	1.7	5.8	3.0	0.2
2017	0.4	8.4	4.5	-6.4	-4.4	2.9	10.3	11.6	19.6	13.0	-12.1	-5.9	-17.7	2.8	-0.2	-11.9	-1.0
2018	0.5	-6.9	-1.2	8.2	2.8	-2.9	-6.9	-9.9	-7.2	-4.0	7.1	6.0	21.1	1.2	1.0	17.6	-7.5
2019	-2.1	-0.4	-0.7	-2.0	-5.3	1.7	3.6	-5.3	-6.2	2.0	1.7	3.5	-4.1	-4.6	-6.4	-21.1	11.5
2020	-14.6	-22.9	-36.4	4.9	-3.6	-20.3	-12.4	-35.5	-41.2	-64.5	-9.6	0.7	4.0	9.2	4.6	-27.6	7.5
Clothing, All Businesses (£43,452m)																	
2011	85.2	84.1	85.9	84.4	86.3	84.2	84.7	83.6	88.5	85.2	84.4	85.2	84.2	83.8	85.5	85.0	88.0
2012	86.3	86.9	85.1	86.7	86.8	86.7	85.9	87.8	84.6	85.3	85.2	85.9	86.1	87.9	87.7	84.6	87.7
2013	88.8	87.9	87.6	89.7	90.0	88.4	88.8	86.8	85.0	88.6	89.0	88.6	88.1	91.9	89.5	89.7	90.5
2014	92.8	90.5	93.0	92.9	94.9	90.4	88.0	92.5	92.0	93.1	93.6	93.0	94.3	91.6	92.5	93.7	97.8
2015	95.6	95.2	97.4	95.7	93.9	92.9	96.1	96.3	98.1	95.7	98.3	95.0	96.5	95.7	94.5	94.4	93.1
2016	92.3	90.6	90.8	92.6	95.2	92.2	91.9	88.3	90.7	91.7	90.2	95.0	92.0	91.2	97.6	94.0	94.2
2017	98.5	96.8	98.1	100.0	99.4	95.2	96.5	98.2	97.2	98.2	98.6	99.5	100.4	100.1	99.0	100.1	99.0
2018	100.0	97.9	99.9	100.3	101.9	98.6	98.3	97.0	98.1	101.6	100.0	101.4	99.3	100.3	100.1	102.1	103.1
2019	102.0	102.7	103.1	101.9	100.4	102.1	101.3	104.3	105.2	100.8	103.2	103.0	101.2	101.5	101.5	100.3	99.6
2020	75.6	89.4	47.7	84.0	80.4	102.8	102.2	65.8	31.8	38.7	67.4	78.6	85.7	86.8	87.5	68.7	84.2
Percentage increase on a year earlier																	
2011	4.0	3.3	4.6	2.8	5.4	5.2	3.1	2.0	6.0	4.1	3.8	4.0	2.8	1.9	2.4	2.5	10.4
2012	1.4	3.3	-1.0	2.8	0.5	2.9	1.4	5.0	-4.4	0.2	1.0	0.9	2.2	4.9	2.5	-0.5	-0.3
2013	2.9	1.2	3.0	3.5	3.7	2.0	3.4	-1.1	0.5	3.9	4.4	3.2	2.3	4.6	2.1	6.0	3.2
2014	4.4	2.9	6.1	3.5	5.5	2.2	-1.0	6.5	8.3	5.1	5.2	4.9	7.1	-0.4	3.3	4.5	8.1
2015	3.0	5.2	4.8	3.1	-1.0	2.7	9.1	4.1	6.6	2.7	5.0	2.2	2.4	4.5	2.2	0.8	-4.8
2016	-3.4	-4.8	-6.8	-3.2	1.3	-0.7	-4.4	-8.3	-7.5	-4.1	-8.3	-0.1	-4.7	-4.6	3.3	-0.4	1.2
2017	6.7	6.8	8.0	8.0	4.4	3.2	5.1	11.2	7.1	7.0	9.4	4.8	9.1	9.7	1.4	6.5	5.1
2018	1.5	1.2	1.9	0.3	2.5	3.6	1.9	-1.2	0.9	3.5	1.4	1.9	-1.1	0.3	1.1	2.0	4.2
2019	2.0	4.9	3.2	1.5	-1.4	3.6	3.0	7.5	7.3	-0.8	3.2	1.6	2.0	1.1	1.4	-1.7	-3.4
2020	-25.8	-12.9	-53.8	-17.6	-19.9	0.7	1.0	-36.9	-69.7	-61.6	-34.6	-23.7	-15.3	-14.4	-13.8	-31.5	-15.5
Footwear and Leather Goods, All Businesses (£4,768m)																	
2011	91.7	89.3	91.7	91.1	94.7	90.4	89.4	88.4	93.2	89.5	92.3	95.0	87.3	91.1	91.5	95.9	96.3
2012	94.6	96.1	93.4	95.5	93.5	94.4	92.8	100.2	92.0	94.4	93.7	94.6	93.8	97.6	98.6	90.7	91.6
2013	92.0	94.5	88.4	91.9	93.3	95.7	99.6	89.5	88.7	89.6	87.1	87.1	91.2	96.3	92.2	92.0	95.3
2014	93.2	94.1	91.1	91.5	95.8	88.6	94.9	99.0	91.3	89.3	92.4	92.1	92.2	90.6	94.9	94.4	97.6
2015	97.5	95.0	98.5	99.0	97.6	97.4	97.9	90.7	97.7	97.7	99.9	96.5	101.5	99.0	97.1	98.4	97.4
2016	101.6	99.3	100.5	103.2	103.4	100.0	95.8	101.4	102.6	103.1	96.7	108.5	101.9	100.0	103.3	104.1	102.9
2017	105.9	102.5	107.7	108.1	105.5	99.3	100.5	106.6	107.5	105.5	109.6	106.4	104.1	112.8	104.6	104.9	106.7
2018	100.0	101.7	99.8	100.0	98.4	101.4	103.2	100.7	97.8	101.9	99.8	104.4	100.0	96.6	95.7	98.5	100.5
2019	106.6	103.5	105.1	109.2	108.6	104.3	106.7	100.2	106.3	103.5	105.5	108.3	111.7	107.8	107.2	111.4	107.4
2020	78.9	94.9	43.7	87.6	88.1	113.3	110.5	64.0	35.8	37.1	55.5	70.9	91.7	97.6	98.0	73.1	92.3
Percentage increase on a year earlier																	
2011	0.8	1.1	2.5	-1.8	1.2	5.8	0.9	-2.2	6.0	0.4	1.5	2.8	-4.6	-3.1	-2.4	0.5	4.7
2012	3.2	7.6	1.8	4.8	-1.3	4.4	3.8	13.3	-1.3	5.4	1.4	-0.5	7.5	7.1	7.7	-5.4	-4.8
2013	-2.8	-1.7	-5.3	-3.8	-0.2	1.4	7.3	-10.7	-3.6	-5.1	-7.0	-8.0	-2.8	-1.3	-6.5	1.4	4.0
2014	1.2	-0.5	3.1	-0.4	2.7	-7.5	-4.7	10.6	3.0	-0.3	6.1	5.8	1.1	-5.9	2.9	2.7	2.4
2015	4.7	0.9	8.1	8.2	1.9	9.9	3.2	-8.4	6.9	9.3	8.1	4.8	10.1	9.3	2.4	4.2	-0.3
2016	4.2	4.5	2.0	4.2	5.9	2.8	-2.1	11.8	5.1	5.5	-3.2	12.4	0.4	1.0	6.4	5.8	5.6
2017	4.3	3.2	7.2	4.8	2.0	-0.8	4.9	5.1	4.7	2.4	13.3	-1.9	2.1	12.7	1.2	0.8	3.7
2018	-5.6	-0.7	-7.3	-7.5	-6.7	2.2	2.7	-5.5	-9.0	-3.4	-8.9	-1.9	-3.9	-14.4	-8.5	-6.1	-5.7
2019	6.6	1.7	5.3	9.1	10.3	2.9	3.3	-0.5	8.7	1.6	5.7	3.7	11.7	11.7	11.9	13.1	6.8
2020	-26.0	-8.3	-58.4	-19.8	-18.8	8.6	3.6	-36.1	-66.4	-64.2	-47.4	-34.5	-17.9	-9.5	-8.5	-34.4	-14.1

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

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 2018=100

	Year	1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec
SIC 2007 (SALES IN 2018)																	
Household Goods Stores, All Businesses (£35,236m)																	
2011	85.8	86.4	85.7	85.8	85.6	86.5	86.1	86.4	85.8	85.4	85.8	86.2	85.3	85.9	87.6	84.4	84.9
2012	85.6	85.4	87.5	84.7	84.5	84.7	84.4	86.9	87.7	87.4	87.5	86.6	84.1	83.8	84.1	85.0	84.6
2013	82.6	81.8	83.3	82.2	83.0	82.2	84.1	79.5	81.4	85.5	83.2	83.8	80.2	82.4	82.5	81.6	84.4
2014	86.9	85.8	86.2	87.2	88.4	86.7	85.3	85.2	85.2	85.1	87.9	86.1	88.3	87.2	88.3	86.6	90.0
2015	91.6	90.3	91.9	92.7	91.3	88.9	89.8	91.9	91.9	92.0	91.7	94.7	90.8	92.7	90.7	90.8	92.3
2016	92.5	93.1	91.7	91.3	94.0	94.4	94.6	90.8	90.4	94.2	90.8	94.6	89.8	89.8	93.3	95.2	93.6
2017	94.1	93.4	94.4	94.1	94.6	92.6	93.7	94.0	97.9	92.0	93.6	96.8	91.9	93.6	95.7	95.3	93.2
2018	100.0	97.8	99.8	101.0	101.3	97.0	98.0	98.3	100.2	100.7	98.9	98.9	101.8	102.1	100.5	103.2	100.5
2019	97.3	98.2	97.4	97.1	96.5	97.9	97.3	99.1	94.8	97.9	99.2	96.1	96.6	98.3	95.8	97.0	96.7
2020	96.1	93.4	73.1	107.3	110.8	96.2	97.0	87.9	46.9	68.0	98.1	105.8	107.7	108.1	111.1	111.7	109.9
Percentage increase on a year earlier																	
2011	-2.7	-1.7	-4.6	-3.5	-0.7	7.0	-5.0	-5.2	-4.0	-5.7	-4.3	-4.0	-4.9	-2.1	1.1	-1.1	-2.0
2012	-0.3	-1.1	2.1	-1.2	-1.2	-2.1	-2.0	0.6	2.1	2.4	1.9	0.5	-1.4	-2.5	-4.0	0.7	-0.4
2013	-3.5	-4.3	-4.8	-3.0	-1.9	-3.0	-0.3	-8.5	-7.1	-2.2	-4.9	-3.2	-4.6	-1.7	-1.9	-3.9	-0.2
2014	5.3	5.0	3.4	6.1	6.6	5.6	1.4	7.2	4.6	-0.4	5.6	2.7	10.1	5.8	7.1	6.1	6.6
2015	5.4	5.3	6.6	6.3	3.3	2.5	5.3	7.8	7.8	8.1	4.4	10.0	2.8	6.2	2.7	4.9	2.5
2016	1.0	3.0	-0.2	-1.5	2.9	6.1	5.3	-1.2	-1.6	2.4	-1.0	-0.1	-1.1	-3.0	2.8	4.9	1.5
2017	1.7	0.4	2.9	3.0	0.6	-1.9	-1.0	3.5	8.2	-2.3	3.1	2.3	2.3	4.1	2.6	0.1	-0.5
2018	6.2	4.7	5.7	7.4	7.1	4.8	4.7	4.6	2.4	9.4	5.6	2.1	10.7	9.1	5.0	8.3	7.9
2019	-2.7	0.3	-2.4	-3.9	-4.7	0.9	-0.8	0.8	-5.4	-2.8	0.3	-2.8	-5.1	-3.7	-4.6	-6.0	-3.8
2020	-1.2	-4.8	-25.0	10.5	14.8	-1.8	-0.2	-11.3	-50.6	-30.5	-1.1	10.1	11.5	9.9	15.9	15.1	13.7
Furniture, Lighting etc. All Businesses (£14,728m)																	
2011	71.0	71.8	68.5	72.2	71.5	71.4	74.3	70.1	66.0	68.6	70.6	71.3	71.4	73.7	72.1	71.7	70.9
2012	74.3	70.9	77.9	74.4	74.2	69.3	69.7	73.1	76.9	75.8	80.3	76.4	73.7	73.5	75.7	73.6	73.5
2013	75.1	74.6	75.2	73.8	76.9	74.9	74.0	72.3	78.2	75.3	77.9	69.1	74.4	75.3	75.9	78.9	78.9
2014	80.9	78.3	78.8	82.3	84.2	78.4	78.5	78.0	77.8	77.5	80.7	80.9	82.9	83.0	84.1	83.5	84.8
2015	89.9	86.8	91.5	91.3	89.9	84.6	85.4	89.5	90.5	91.9	91.9	96.2	87.0	91.0	88.2	88.8	92.3
2016	92.3	94.8	91.7	90.8	92.0	95.4	94.8	94.4	93.7	93.5	88.7	90.5	91.8	90.4	91.5	92.7	91.7
2017	95.0	91.6	95.3	95.5	97.6	90.3	90.5	93.5	98.0	92.7	95.3	100.0	91.2	95.3	97.6	99.2	96.4
2018	100.0	99.7	98.2	101.3	100.8	103.1	101.4	95.7	97.7	98.9	98.0	99.1	102.5	102.2	97.6	102.4	102.0
2019	100.8	100.0	102.8	99.6	101.0	97.1	102.1	100.7	100.1	101.6	105.8	93.4	102.2	102.4	105.1	100.4	98.2
2020	87.8	88.8	51.2	105.2	105.9	98.2	95.5	74.2	21.5	36.4	86.9	103.9	104.9	106.5	107.7	100.5	108.7
Percentage increase on a year earlier																	
2011	3.2	4.7	-0.5	5.7	2.9	13.3	3.2	-0.2	-5.2	-2.4	5.0	5.3	3.1	8.0	4.3	3.1	1.6
2012	4.7	-1.3	13.6	3.1	3.7	-3.0	-6.1	4.3	16.6	10.6	13.8	7.1	3.3	-0.3	5.0	2.6	3.7
2013	1.1	5.2	-3.4	-0.8	3.6	8.2	7.4	1.1	-6.1	3.1	-6.2	2.0	-6.3	1.2	-0.5	3.2	7.4
2014	7.6	5.0	4.8	11.5	9.5	4.6	4.8	5.5	7.6	-0.9	7.3	3.8	20.1	11.6	11.6	10.0	7.5
2015	11.1	10.8	16.1	11.0	6.8	7.9	8.8	14.8	16.3	18.6	13.9	18.9	4.9	9.6	4.8	6.3	8.8
2016	2.7	9.3	0.3	-0.6	2.3	12.8	11.0	5.4	3.6	1.8	-3.6	-5.9	5.5	-0.7	3.8	4.5	-0.6
2017	2.9	-3.4	3.9	5.1	6.2	-5.4	-4.6	-0.9	4.5	-0.9	7.5	10.5	-0.6	5.4	6.7	7.0	5.1
2018	5.3	8.9	3.0	6.1	3.2	14.2	12.1	2.3	-0.3	6.7	2.8	-1.0	12.4	7.3	-	3.3	5.8
2019	0.9	0.3	4.7	-1.7	0.2	-5.8	0.7	5.3	2.5	2.8	8.0	-5.7	-0.3	0.2	7.8	-2.0	-3.7
2020	-12.9	-11.2	-50.2	5.7	4.8	1.1	-6.5	-26.4	-78.6	-64.2	-17.9	11.2	2.6	4.0	2.5	0.1	10.7
Electrical Household Appliances, All Businesses (£6,865m)																	
2011	107.7	110.7	105.6	107.9	106.4	115.9	107.0	109.6	102.9	107.9	105.9	104.1	107.7	111.1	115.0	101.2	103.7
2012	107.3	112.4	111.3	105.1	106.6	115.2	110.7	111.4	113.1	112.7	108.9	112.6	103.4	100.5	101.1	102.3	98.6
2013	88.3	87.9	88.4	89.3	87.6	84.9	91.0	87.8	89.4	88.3	87.6	86.1	90.2	91.1	87.4	88.3	87.3
2014	92.0	91.1	93.5	91.5	91.8	92.1	90.4	90.8	94.0	91.9	94.4	90.0	91.7	92.5	94.7	83.2	96.4
2015	94.9	95.0	93.9	95.0	95.7	92.4	96.4	95.9	92.8	95.4	93.5	97.0	94.5	93.7	94.5	94.4	97.8
2016	91.6	89.9	90.8	91.7	94.0	91.7	90.2	88.3	82.3	96.4	93.0	92.9	88.4	93.3	92.5	92.3	96.7
2017	97.9	96.8	96.7	98.9	99.2	96.1	96.7	97.5	97.3	94.5	98.0	98.2	100.2	98.4	99.5	102.1	96.7
2018	100.0	99.8	99.6	99.9	100.7	100.5	98.8	100.1	101.4	99.6	98.2	98.1	101.4	100.1	99.2	105.9	97.7
2019	101.1	102.5	97.8	101.8	102.3	97.3	97.9	110.3	98.1	100.0	95.7	98.4	97.2	108.3	99.8	102.6	104.0
2020	103.6	102.9	92.4	109.6	109.7	101.4	103.1	104.4	75.4	83.5	113.0	112.2	110.9	106.4	117.2	109.1	104.3
Percentage increase on a year earlier																	
2011	-9.4	-3.3	-13.4	-11.3	-9.2	14.2	-10.9	-9.1	-9.1	-12.1	-17.4	-16.6	-11.1	-7.1	-3.5	-12.2	-11.5
2012	-0.3	1.5	5.5	-2.6	-5.5	-0.6	3.5	1.6	10.0	4.4	2.7	8.1	-4.1	-9.5	-12.0	1.2	-4.9
2013	-17.7	-21.8	-20.6	-15.1	-12.8	-26.3	-17.8	-21.2	-20.9	-21.6	-19.6	-23.5	-12.8	-9.4	-13.6	-13.7	-11.5
2014	4.2	3.7	5.8	2.5	4.7	8.4	-0.7	3.4	5.1	4.1	7.8	4.6	1.7	1.6	8.3	-5.7	10.3
2015	3.2	4.2	0.4	3.8	4.3	0.3	6.7	5.7	-1.3	3.7	-0.9	7.8	3.0	1.3	-0.2	13.4	1.5
2016	-3.5	-5.3	-3.3	-3.5	-1.8	-0.7	-6.5	-7.9	-11.2	1.1	-0.5	-4.2	-6.5	-0.4	-2.1	-2.3	-1.2
2017	6.9	7.7	6.5	7.9	5.5	4.8	7.3	10.4	18.2	-2.0	5.3	5.7	13.4	5.5	7.6	10.6	-
2018	2.1	3.1	3.0	1.0	1.5	4.6	2.1	2.7	4.2	5.4	0.2	-0.1	1.1	1.7	-0.3	3.7	1.1
2019	1.1	2.7	-1.9	2.0	1.6	-3.2	-0.9	10.2	-3.2	0.4	-2.6	0.3	-4.1	8.1	0.6	-3.1	6.4
2020	2.5	0.5	-5.5	7.6	7.3	4.2	5.3	-5.3	-23.1	-16.5	18.1	14.0	14.1	-1.7	17.4	6.3	0.3

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.

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 2018=100

	Year	1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec
SIC 2007 (SALES IN 2018)																	
Hardware, Paints and Glass, All Businesses (£12,660m)																	
2011	85.0	83.2	88.7	83.6	84.4	81.2	81.7	85.9	93.5	86.9	86.4	87.7	83.4	80.5	84.7	83.7	84.7
2012	81.3	82.1	80.1	80.2	82.8	81.3	81.3	83.5	79.8	81.2	79.3	78.6	80.2	81.4	79.3	83.8	84.7
2013	85.5	82.7	87.8	86.0	85.3	84.4	87.0	77.9	85.4	90.1	87.9	87.7	85.6	85.1	86.1	82.9	86.6
2014	89.4	89.6	89.2	88.8	90.1	91.3	88.3	89.0	87.5	88.8	90.8	88.0	91.2	87.7	87.9	90.4	91.5
2015	90.5	90.7	89.9	91.9	89.5	91.0	90.4	90.8	91.1	89.0	89.6	90.8	91.9	92.6	90.5	90.1	88.2
2016	92.5	91.3	91.2	91.3	96.0	93.4	95.2	86.6	89.2	92.8	91.5	100.3	87.8	86.9	95.6	99.3	93.8
2017	90.7	93.0	92.0	89.8	88.0	92.9	94.7	91.8	98.1	89.5	89.2	92.2	87.9	89.3	91.0	86.7	86.7
2018	100.0	94.0	102.1	101.3	102.6	87.4	93.7	99.5	102.1	104.2	100.4	99.1	101.1	103.2	104.8	102.9	100.7
2019	91.0	94.0	90.1	91.3	88.9	97.2	92.9	92.2	86.6	90.8	92.2	96.3	90.2	88.1	83.3	90.8	91.8
2020	102.7	94.1	89.3	109.9	118.2	91.6	95.7	95.3	60.4	97.9	105.6	106.5	110.7	111.9	110.5	127.4	117.0
Percentage increase on a year earlier																	
2011	-1.1	-4.8	0.6	-4.5	4.7	-1.7	-6.9	-5.3	3.2	-1.2	-0.1	-0.4	-5.7	-6.9	4.2	5.8	4.3
2012	-4.3	-1.2	-9.8	-4.1	-1.9	0.1	-0.5	-2.8	-14.6	-6.6	-8.2	-10.3	-3.8	1.2	-6.3	0.2	0.1
2013	5.1	0.7	9.7	7.3	3.1	3.9	7.1	-6.7	7.0	11.0	10.8	11.5	6.7	4.5	8.5	-1.1	2.3
2014	4.6	8.3	1.6	3.2	5.6	8.2	1.4	14.1	2.4	-1.5	3.4	0.3	6.5	3.1	2.1	9.1	5.7
2015	1.2	1.2	0.8	3.4	-0.6	-0.4	2.4	2.1	4.0	0.3	-1.3	3.2	0.8	5.7	2.9	-0.3	-3.6
2016	2.2	0.7	1.5	-0.6	7.3	2.6	5.3	-4.6	-2.1	4.3	2.1	10.5	-4.5	-6.2	5.6	10.2	6.4
2017	-1.9	1.9	0.9	-1.7	-8.3	-0.6	-0.5	6.1	10.0	-3.6	-2.6	-8.0	0.2	2.8	-4.7	-12.6	-7.6
2018	10.2	1.0	10.9	12.8	16.6	-5.9	-1.0	8.4	4.2	16.4	12.5	7.4	15.0	15.6	15.1	18.6	16.1
2019	-9.0	-	-11.8	-9.9	-13.4	11.2	-0.8	-7.3	-15.2	-12.8	-8.2	-2.8	-10.8	-14.7	-20.5	-11.8	-8.8
2020	12.8	0.2	-0.8	20.4	33.0	-5.7	3.0	3.3	-30.3	7.8	14.6	10.7	22.7	27.0	32.7	40.3	27.5
Music and video recordings and equipment, All Businesses (£983m)																	
2011	167.0	175.0	164.1	163.0	165.7	177.2	175.9	172.6	165.8	160.0	166.1	163.8	160.2	164.7	164.6	166.2	166.3
2012	156.1	158.0	161.0	155.3	150.1	146.3	161.4	164.5	170.8	164.3	150.5	160.4	154.2	152.2	151.2	148.4	150.4
2013	116.1	133.9	111.9	107.6	110.9	141.9	137.1	124.9	111.3	113.9	110.8	105.0	109.1	108.6	108.9	104.7	117.3
2014	109.0	111.8	107.7	109.4	106.9	114.8	114.1	107.0	105.9	105.4	111.1	111.4	109.0	108.2	112.2	105.8	103.6
2015	107.6	106.7	109.4	108.8	105.4	103.2	102.1	113.1	118.5	108.9	102.5	106.8	108.6	110.6	106.0	103.7	106.2
2016	102.5	110.7	105.2	95.6	98.5	110.4	113.5	108.8	112.3	106.7	98.3	94.8	96.0	95.8	96.1	100.7	98.6
2017	98.6	102.7	96.3	94.0	101.3	98.2	106.8	102.9	96.8	97.2	95.3	98.5	95.7	89.0	100.0	100.5	103.0
2018	100.0	104.6	97.7	100.0	97.8	104.2	98.7	109.6	106.4	90.0	96.8	99.5	102.0	98.7	98.8	100.7	94.6
2019	98.3	93.4	110.3	101.9	87.7	122.0	77.6	83.3	98.0	117.6	114.3	118.1	88.1	99.9	91.0	87.3	85.5
2020	82.5	87.6	56.2	88.6	97.2	87.3	95.6	81.7	52.8	50.1	63.9	80.9	88.9	94.6	127.6	94.4	75.2
Percentage increase on a year earlier																	
2011	-13.9	-10.5	-18.3	-12.8	-13.9	-2.9	-13.8	-13.5	-19.4	-20.6	-15.5	-16.7	-17.0	-5.6	-12.6	-13.8	-14.9
2012	-6.5	-9.7	-1.9	-4.7	-9.5	-17.4	-8.2	-4.7	3.0	2.7	-9.4	-2.1	-3.8	-7.6	-8.1	-10.7	-9.6
2013	-25.6	-15.2	-30.5	-30.7	-26.1	-3.0	-15.0	-24.1	-34.9	-30.7	-26.4	-34.5	-29.3	-28.7	-28.0	-29.4	-22.0
2014	-6.1	-16.5	-3.7	1.7	-3.6	-19.1	-16.8	-14.3	-4.8	-7.5	0.2	6.0	-	-0.4	3.0	1.0	-11.7
2015	-1.3	-4.6	1.5	-0.5	-1.4	-10.2	-10.5	5.7	11.9	3.3	-7.7	-4.1	-0.4	2.3	-5.5	-2.0	2.5
2016	-4.7	3.8	-3.8	-12.2	-6.5	7.0	11.1	-3.8	-5.2	-2.0	-4.1	-11.2	-11.6	-13.4	-9.4	-2.8	-7.2
2017	-3.8	-7.3	-8.4	-1.7	2.8	-11.0	-5.9	-5.4	-13.8	-8.9	-3.1	3.8	-0.3	-7.1	4.1	-0.3	4.4
2018	1.5	1.9	1.4	6.4	-3.5	6.1	-7.6	6.5	9.9	-7.4	1.6	1.1	6.6	11.0	-1.2	0.3	-8.1
2019	-1.7	-10.7	13.0	1.9	-10.3	17.0	-21.4	-24.0	-7.9	30.8	18.1	18.6	-13.6	1.2	-7.9	-13.4	-9.6
2020	-16.1	-6.2	-49.0	-13.0	10.8	-28.4	23.2	-2.0	-46.2	-57.4	-44.1	-31.4	0.9	-5.3	40.2	8.2	-12.1

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

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 2018=100

	Year	1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec
SIC 2007 (SALES IN 2018)																	
Other Specialised Non-food Stores, All Businesses (£54,098m)																	
2011	80.0	81.1	79.3	79.2	80.4	81.5	82.2	80.0	80.0	79.7	78.5	79.0	79.0	79.6	82.1	79.9	79.5
2012	81.1	81.0	79.5	81.7	82.2	81.7	79.5	81.8	78.9	78.3	81.0	81.4	82.5	81.2	82.0	82.6	82.2
2013	83.4	80.9	82.1	84.7	85.8	78.8	83.6	80.3	81.6	81.2	83.4	83.5	82.3	87.5	85.1	86.2	86.0
2014	88.3	87.3	87.5	88.2	90.3	86.3	87.1	88.4	85.3	87.3	89.5	88.3	88.1	88.2	88.6	89.9	92.0
2015	87.2	88.1	87.9	86.9	85.7	86.7	89.6	88.1	87.8	88.5	87.5	86.0	86.9	87.7	87.3	85.9	84.2
2016	92.6	89.3	93.0	93.3	95.0	89.2	89.3	89.4	94.2	91.4	93.3	93.6	92.4	93.8	95.9	94.3	94.7
2017	96.1	92.6	95.9	96.6	99.4	93.3	95.0	90.1	96.0	94.4	97.1	95.5	100.8	94.2	97.9	99.8	100.3
2018	100.0	97.8	98.1	101.6	102.5	100.2	97.7	96.1	98.3	98.9	97.3	99.2	103.5	101.9	101.4	105.5	101.0
2019	104.9	104.3	105.4	105.5	104.2	102.7	104.2	105.7	103.2	104.2	108.1	106.7	105.9	104.2	104.7	104.5	103.5
2020	92.1	94.4	63.1	108.0	103.0	105.0	102.2	77.5	42.9	52.5	87.6	106.0	105.2	111.9	112.0	98.0	99.7
Percentage increase on a year earlier																	
2011	0.9	6.2	2.1	-3.1	-1.4	11.8	4.7	3.2	3.7	2.8	0.4	-4.1	-4.7	-1.1	-0.1	-3.3	-0.9
2012	1.4	-0.1	0.2	3.1	2.3	0.2	-3.3	2.2	-1.4	-1.8	3.2	3.1	4.4	1.9	-0.1	3.4	3.5
2013	2.8	-0.2	3.3	3.7	4.3	-3.6	5.1	-1.8	3.4	3.7	2.9	2.5	-0.3	7.8	3.8	4.4	4.6
2014	5.9	7.9	6.6	4.1	5.3	9.5	4.2	10.0	4.6	7.6	7.3	5.7	7.0	0.7	4.1	4.3	7.1
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	-1.3	-0.6	-1.5	-4.4	-8.5
2016	6.3	1.3	5.8	7.3	10.8	2.8	-0.3	1.5	7.3	3.2	6.6	8.8	6.3	7.0	9.9	9.7	12.5
2017	3.8	3.7	3.2	3.5	4.6	4.6	6.3	0.7	1.9	3.3	4.1	2.1	9.1	0.4	2.0	5.8	5.8
2018	4.0	5.7	2.3	5.1	3.2	7.4	2.9	6.7	2.5	4.8	0.2	3.9	2.7	8.2	3.6	5.8	0.7
2019	4.8	6.7	7.4	3.9	1.6	2.6	6.7	10.0	5.0	5.4	11.1	7.5	2.3	2.3	3.3	-0.9	2.5
2020	-12.1	-9.6	-40.2	2.4	-1.1	2.2	-1.9	-26.7	-58.4	-49.6	-19.0	-0.7	-0.7	7.3	7.0	-6.2	-3.7
Dispensing Chemists, All Businesses (£1,336m)																	
2011	85.5	91.4	87.1	81.3	82.1	92.1	89.2	92.5	87.9	87.7	86.0	81.5	80.1	82.1	85.6	83.3	78.4
2012	81.8	86.6	84.5	76.2	79.8	85.5	87.8	86.5	79.1	89.1	85.2	79.2	84.1	67.5	80.8	79.3	79.4
2013	84.1	81.1	81.6	86.0	87.8	81.6	81.6	80.4	80.9	80.2	83.3	89.5	84.9	84.2	85.6	88.3	89.2
2014	86.1	84.7	91.4	85.7	82.8	83.3	83.2	87.5	88.0	92.5	93.2	88.1	83.8	85.4	80.3	82.9	84.8
2015	79.1	81.6	79.2	78.2	77.5	80.4	82.0	82.1	81.1	78.0	78.7	79.1	76.0	79.2	80.1	77.3	75.5
2016	85.5	83.1	83.4	87.6	88.1	82.0	84.4	83.0	84.3	84.5	81.8	82.2	86.5	92.7	87.9	88.3	88.0
2017	97.9	88.1	100.7	99.4	103.4	89.1	87.2	88.1	109.1	86.5	105.5	93.2	100.8	103.4	102.6	106.5	101.6
2018	100.0	99.8	100.8	101.6	97.8	102.3	99.5	98.1	102.6	101.3	99.1	102.9	103.2	99.3	90.7	102.3	99.8
2019	106.1	108.3	108.6	102.7	104.8	108.1	109.0	108.0	111.9	113.1	102.3	106.4	103.1	99.5	105.2	100.4	108.0
2020	148.4	121.6	167.2	158.1	148.7	104.2	108.1	149.9	133.9	143.1	213.1	158.2	155.2	160.4	155.5	154.1	139.0
Percentage increase on a year earlier																	
2011	4.7	13.2	9.0	0.5	-3.2	13.1	9.1	16.6	7.8	9.1	9.9	-2.1	-2.6	5.4	4.5	-2.5	-9.7
2012	-4.3	-5.2	-3.0	-6.3	-2.8	-7.2	-1.5	-6.5	-9.9	1.6	-1.0	-2.8	4.9	-17.8	-5.6	-4.8	1.2
2013	2.9	-6.3	-3.5	12.9	10.0	-4.6	-7.1	-7.0	2.2	-10.1	-2.1	13.0	0.9	24.9	5.8	11.3	12.4
2014	2.4	4.5	12.0	-0.3	-5.7	2.1	2.0	8.8	8.8	15.5	11.9	-1.6	-1.3	1.4	-6.2	-6.1	-5.0
2015	-8.2	-3.8	-13.4	-8.8	-6.5	-3.4	-1.5	-6.1	-7.9	-15.7	-15.6	-10.2	-9.3	-7.3	-0.2	-6.8	-10.9
2016	8.1	1.9	5.3	12.0	13.7	2.0	2.9	1.1	4.0	8.4	3.9	3.9	13.8	17.0	9.8	14.3	16.5
2017	14.5	6.1	20.8	13.6	17.4	8.6	3.4	6.2	29.3	2.3	29.0	13.3	16.5	11.6	16.7	20.7	15.5
2018	2.1	13.2	0.1	2.2	-5.5	14.9	14.0	11.3	-5.9	17.1	-6.0	10.4	2.4	-4.0	-11.6	-3.9	-1.8
2019	6.1	8.5	7.7	1.1	7.2	5.6	9.6	10.1	9.1	11.7	3.2	3.4	-0.1	0.3	16.0	-1.9	8.2
2020	39.9	12.3	53.9	53.9	41.9	-3.6	-0.9	38.9	19.6	26.5	108.3	48.7	50.5	61.1	47.9	53.5	28.7
Medical Goods, All Businesses (£805m)																	
2011	54.3	52.6	53.3	54.8	56.6	50.0	53.1	54.3	50.0	54.2	55.0	52.9	55.3	55.8	54.1	54.8	60.1
2012	59.5	59.8	58.4	58.6	61.2	61.7	57.5	60.0	62.0	55.8	57.7	58.7	59.8	57.5	61.0	60.7	61.7
2013	60.1	58.5	53.9	63.0	65.1	58.9	57.6	58.8	49.3	56.2	55.8	60.6	61.3	66.2	65.3	62.1	67.2
2014	68.8	66.3	70.9	69.4	68.5	64.3	70.9	64.7	73.7	69.7	69.7	72.7	68.5	67.6	69.2	70.1	66.7
2015	76.1	70.6	73.4	78.1	82.1	69.8	70.6	71.4	69.1	74.8	75.6	75.0	70.2	86.9	75.8	96.0	76.2
2016	75.7	73.7	76.1	76.6	76.5	73.9	74.4	73.1	75.5	73.4	78.7	74.8	79.3	75.9	72.6	76.8	79.5
2017	81.4	86.0	75.0	80.5	83.9	84.4	81.9	90.6	67.7	86.9	71.3	77.5	81.3	82.4	82.4	87.9	81.8
2018	100.0	88.8	96.8	96.5	118.0	85.6	90.1	90.2	90.9	88.8	107.9	96.4	98.6	94.8	114.1	124.7	115.9
2019	116.3	109.5	123.5	120.7	111.5	108.6	110.6	109.4	123.9	125.5	121.5	127.1	122.2	114.4	108.4	107.7	116.9
2020	110.3	123.7	49.8	130.8	135.6	126.4	144.6	104.5	25.8	45.5	72.3	106.5	132.5	149.0	141.5	140.3	127.2
Percentage increase on a year earlier																	
2011	13.4	16.6	4.3	12.2	21.7	22.1	13.3	15.4	1.8	6.2	4.7	-0.6	16.6	20.2	21.4	8.8	33.6
2012	9.5	13.6	9.7	7.0	8.0	23.2	8.3	10.6	23.8	2.9	4.8	11.0	8.2	3.0	12.8	10.8	2.7
2013	1.0	-2.2	-7.7	7.5	6.3	-4.5	0.2	-2.1	-20.4	0.6	-3.3	3.2	2.5	15.1	7.0	2.3	8.9
2014	14.4	13.4	31.6	10.3	5.3	9.2	23.0	10.1	49.4	24.1	24.9	19.9	11.8	2.1	5.9	12.9	-0.8
2015	10.6	6.5	3.4	12.5	19.9	8.5	-0.4	10.4	-6.3	7.3	8.6	3.3	2.4	28.6	9.5	36.9	14.2
2016	-0.4	4.4	3.7	-2.0	-6.8	5.9	5.4	2.3	9.3	-2.0	4.0	-0.4	12.9	-12.8	-4.2	-20.0	4.4
2017	7.4	16.7	-1.4	5.2	9.6	14.2	10.2	24.1	-10.4	18.5	-9.3	3.7	2.6	8.6	13.5	14.4	2.9
2018	22.9	3.2	29.0	19.8	40.7	1.4	9.9	-0.4	34.2	2.2	51.2	24.4	21.3	15.1	38.4	41.8	41.7
2019	16.3	23.4	27.6	25.1	-5.6	26.9	22.8	21.2	36.3	41.3	12.6	31.9	23.9	20.7	-5.0	-13.6	0.9
2020	-5.2	13.0	-59.7	8.4	21.7	16.4	30.7	-4.5	-79.2	-63.7	-40.5	-16.2	8.5	30.2	30.5	30.2	8.8

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.

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 2018=100

	Year	1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec
SIC 2007 (SALES IN 2018)																	
Cosmetic and Toilet Articles, All Businesses (£4,780m)																	
2011	59.5	60.6	59.2	59.7	58.5	62.7	59.1	60.0	60.5	58.9	58.3	60.0	58.6	60.2	56.7	60.6	58.3
2012	61.8	59.1	61.4	62.4	64.2	58.5	59.0	59.6	59.4	61.4	63.0	62.2	62.6	62.4	62.4	61.8	67.5
2013	70.1	66.5	72.4	70.2	71.2	64.8	66.7	67.7	70.3	71.6	74.6	69.5	70.2	70.9	71.7	71.8	70.2
2014	71.3	70.6	68.8	71.7	74.2	70.8	70.7	70.3	69.1	67.3	69.7	69.4	71.7	73.5	73.7	74.6	74.2
2015	72.4	71.8	72.2	72.2	73.4	72.6	71.0	71.7	71.5	73.4	71.8	72.1	72.5	72.0	72.1	72.3	75.4
2016	79.9	76.9	78.6	82.2	81.8	77.4	76.7	76.7	78.5	78.7	78.6	83.0	84.2	80.0	82.5	81.7	81.4
2017	86.6	86.5	85.6	85.0	89.3	84.0	85.3	89.5	88.7	83.7	84.6	83.9	83.4	87.3	86.9	89.8	90.8
2018	100.0	93.5	97.9	102.6	106.0	91.4	93.3	95.2	95.2	98.9	99.4	101.0	103.4	103.2	108.4	107.7	102.8
2019	111.0	113.6	112.9	111.5	106.0	114.6	116.4	110.6	109.8	113.3	115.0	112.9	113.7	108.6	105.3	110.7	102.7
2020	93.8	98.9	74.4	103.9	97.5	93.3	100.9	102.8	61.5	69.3	88.8	102.8	101.2	106.8	105.9	93.8	93.7
Percentage increase on a year earlier																	
2011	4.6	9.3	6.5	4.2	-1.4	17.6	2.9	8.2	9.6	5.5	5.0	6.3	1.3	4.9	-3.7	3.1	-3.1
2012	3.8	-2.4	3.8	4.5	9.6	-6.7	-	-0.8	-1.8	4.4	8.0	3.6	6.7	3.6	10.1	1.8	15.7
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	-4.9	2.0	4.2	9.1	6.0	3.8	-1.7	-6.0	-6.6	-0.1	2.1	3.6	2.8	3.9	5.6
2015	1.6	1.7	4.9	0.7	-1.0	2.7	0.3	2.1	3.5	9.0	3.0	4.0	1.2	-2.0	-2.1	-3.2	1.7
2016	10.4	7.2	8.9	13.9	11.4	6.6	8.1	6.9	9.8	7.3	9.5	15.1	16.2	11.2	14.4	13.0	7.9
2017	8.4	12.5	8.8	3.4	9.1	8.5	11.2	16.8	13.0	6.3	7.6	1.0	-0.9	9.0	5.3	9.9	11.5
2018	15.5	8.0	14.5	20.6	18.8	8.9	9.3	6.4	7.2	18.2	17.6	20.4	23.9	18.3	24.7	20.0	13.3
2019	11.0	21.5	15.2	8.7	-	25.3	24.7	16.2	15.4	14.5	15.7	11.8	10.0	5.3	-2.9	2.8	-0.1
2020	-15.5	-13.0	-34.1	-6.9	-8.0	-18.6	-13.3	-7.1	-44.0	-38.8	-22.8	-8.9	-11.0	-1.7	0.6	-15.2	-8.8
Computers & Telecommunications Equipment, All Businesses (£4,765m)																	
2011	98.4	107.6	97.1	92.3	96.7	104.9	114.8	104.0	88.0	101.9	100.7	91.8	94.7	90.9	95.9	99.5	95.0
2012	89.8	90.9	89.6	92.0	86.6	95.2	89.2	88.8	91.9	88.3	88.7	95.0	89.1	91.9	87.4	85.6	86.6
2013	91.6	91.5	92.8	90.6	91.6	90.5	93.9	90.4	94.7	94.2	90.2	91.2	89.8	90.7	90.7	93.2	91.0
2014	96.4	93.8	93.8	96.6	101.6	92.9	92.9	95.4	91.9	94.8	94.5	93.1	95.1	100.7	101.8	99.8	102.9
2015	107.1	97.8	102.7	115.9	112.0	102.1	99.6	93.0	100.8	102.3	104.5	112.2	114.3	120.1	112.9	112.2	111.1
2016	118.1	116.6	122.3	116.7	116.8	110.3	118.4	120.2	121.7	122.5	122.6	116.1	113.9	119.4	129.1	111.7	111.1
2017	106.4	103.7	107.2	107.2	107.6	100.5	103.2	106.8	109.0	104.6	107.9	113.8	107.2	102.0	101.6	112.7	108.4
2018	100.0	106.3	97.9	95.2	100.6	111.3	105.0	103.3	96.1	98.8	98.5	91.6	99.2	95.0	102.9	100.4	99.0
2019	98.0	96.3	103.2	102.4	90.0	99.5	98.9	91.5	113.1	102.4	95.9	105.6	93.1	107.3	98.0	86.8	86.2
2020	63.7	82.0	38.9	62.9	69.5	86.6	88.4	72.3	33.3	34.7	46.9	63.7	64.6	61.0	56.5	73.5	76.8
Percentage increase on a year earlier																	
2011	-0.5	15.9	-0.7	-11.9	-3.8	28.2	19.1	5.2	-5.0	3.6	-0.8	-11.4	-16.5	-8.0	0.9	-0.7	-9.7
2012	-8.8	-15.5	-7.8	-0.4	-10.4	-9.2	-22.3	-14.6	4.4	-13.3	-11.9	3.6	-5.8	1.1	-8.9	-13.9	-8.8
2013	2.1	0.7	3.6	-1.5	5.8	-5.0	5.3	1.8	3.1	6.6	1.7	-4.0	0.8	-1.3	3.8	8.8	5.1
2014	5.2	2.5	1.0	6.7	10.9	2.6	-1.1	5.5	-2.9	0.6	4.7	2.1	5.8	11.0	12.2	7.1	13.0
2015	11.1	4.3	9.5	19.9	10.2	9.9	7.2	-2.4	9.7	8.0	10.6	20.6	20.2	19.2	11.0	12.4	8.0
2016	10.3	19.1	19.1	0.7	4.3	8.0	18.8	29.2	20.7	19.7	17.4	3.4	-0.3	-0.6	14.4	-0.5	-
2017	-9.9	-11.0	-12.3	-8.1	-7.9	-8.9	-12.8	-11.2	-10.5	-14.6	-12.0	-2.0	-5.9	-14.6	-21.4	1.0	-2.4
2018	-6.0	2.5	-8.7	-11.2	-6.5	10.8	1.8	-3.2	-11.8	-5.5	-8.7	-19.5	-7.4	-6.9	1.3	-11.0	-8.7
2019	-2.0	-9.4	5.4	7.5	-10.5	-10.5	-5.8	-11.4	17.7	3.7	-2.7	15.3	-6.2	12.9	-4.8	-13.5	-12.9
2020	-35.0	-14.8	-62.3	-38.5	-22.8	-13.0	-10.5	-21.1	-70.6	-66.2	-51.1	-39.7	-30.6	-43.1	-42.4	-15.3	-11.0
Floor Coverings, All Businesses (£1,809m)																	
2011	89.7	96.5	85.5	87.5	89.5	110.7	91.1	89.4	86.8	81.8	87.3	87.4	84.9	89.7	90.2	80.6	96.1
2012	115.4	112.7	117.9	114.1	117.1	115.0	110.0	112.9	118.8	120.7	114.9	114.9	112.8	114.6	118.8	114.0	118.2
2013	131.6	125.8	134.2	132.8	133.5	117.9	126.9	131.4	134.5	132.9	135.1	137.4	132.1	129.7	133.4	134.0	133.1
2014	126.0	127.1	124.0	125.5	127.3	123.4	135.5	124.0	122.6	120.2	128.2	120.6	126.8	128.4	125.7	129.8	126.6
2015	91.0	95.7	92.8	89.2	86.4	102.3	93.1	92.6	91.3	95.6	91.9	86.2	90.4	90.8	88.4	82.7	87.7
2016	84.7	88.8	79.8	82.9	87.4	89.3	91.8	85.9	89.9	77.7	73.4	86.0	81.7	81.5	86.1	90.6	85.9
2017	99.2	96.5	98.3	98.3	103.7	87.5	99.1	101.6	93.3	104.6	97.3	104.6	106.3	86.8	113.2	97.3	101.3
2018	100.0	101.4	108.2	103.7	86.7	104.9	97.1	102.2	101.0	108.6	113.7	102.6	104.3	104.0	87.6	89.1	84.0
2019	84.2	81.0	87.9	77.1	90.6	86.1	74.0	82.5	91.2	85.5	87.2	84.7	73.8	73.7	89.1	87.5	94.1
2020	81.3	77.4	44.1	101.8	102.3	79.9	91.0	64.0	29.9	21.6	73.4	93.5	91.3	116.8	149.4	77.1	84.8
Percentage increase on a year earlier																	
2011	-22.0	-22.9	-27.9	-20.8	-15.7	-11.5	-28.4	-27.7	-25.9	-31.8	-26.3	-20.9	-24.2	-17.9	-14.3	-27.8	-6.5
2012	28.6	16.8	37.9	30.4	30.8	3.9	20.9	26.3	36.9	47.5	31.6	31.5	32.9	27.8	31.6	41.5	23.0
2013	14.0	11.7	13.9	16.4	14.0	2.5	15.3	16.3	13.3	10.1	17.6	19.6	17.1	13.2	12.3	17.5	12.6
2014	-4.3	1.0	-7.6	-5.5	-4.6	4.7	6.8	-5.6	-8.9	-9.6	-5.1	-12.3	-4.0	-1.1	-5.8	-3.1	-4.9
2015	-27.7	-24.7	-25.1	-28.9	-32.2	-17.1	-31.3	-25.3	-25.5	-20.5	-28.3	-28.5	-28.8	-29.3	-29.6	-36.3	-30.7
2016	-6.9	-7.3	-14.0	-7.1	1.2	-12.8	-1.3	-7.2	-1.5	-18.7	-20.1	-0.2	-9.6	-10.3	-2.6	9.6	-2.1
2017	17.1	8.7	23.1	18.6	18.7	-1.9	7.9	18.3	3.7	34.6	32.5	21.7	30.1	6.6	31.5	7.3	17.9
2018	0.8	5.1	10.1	5.5	-16.4	19.8	-2.1	0.6	8.3	3.8	16.9	-1.9	-1.9	19.8	-22.6	-8.4	-17.1
2019	-15.8	-20.1	-18.8	-25.6	4.5	-17.9	-23.7	-19.3	-9.7	-21.3	-23.3	-17.4	-29.3	-29.1	1.7	-1.7	12.1
2020	-3.4	-4.5	-49.9	32.0	13.0	-7.2	22.9	-22.4	-67.3	-74.7	-15.8	10.4	23.7	58.4	67.6	-11.9	-9.9

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

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

Index 2018=100

	Year	1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec
SIC 2007 (SALES IN 2018)																	
Books, Newspapers & Periodicals, All Businesses (£3,809m)																	
2011	115.2	119.6	114.7	114.0	112.5	120.0	120.0	118.9	110.7	116.3	116.5	117.9	111.8	112.6	107.8	114.1	115.0
2012	112.0	114.3	115.6	110.6	107.4	114.6	113.2	115.0	116.1	115.9	114.9	119.1	104.0	109.2	109.7	106.3	106.3
2013	104.3	110.6	105.1	103.0	98.5	109.7	115.7	107.1	104.4	104.5	106.1	101.4	103.8	103.6	100.3	98.0	97.5
2014	99.5	94.5	98.9	101.4	103.4	93.8	93.4	96.1	99.5	98.6	98.7	98.7	101.8	103.1	100.8	104.5	104.6
2015	103.9	104.4	103.6	106.4	101.2	103.5	103.8	105.6	100.7	104.5	105.2	107.2	107.2	105.0	105.6	102.6	96.5
2016	97.3	99.9	97.6	95.2	96.7	101.2	101.6	97.5	97.9	100.1	95.4	96.1	93.4	95.9	97.3	97.1	95.9
2017	96.4	90.8	95.6	99.6	99.7	95.4	94.0	84.6	93.2	92.2	100.2	100.2	99.9	98.8	106.7	99.0	94.7
2018	100.0	97.8	102.3	102.8	97.1	97.6	97.4	98.4	105.5	103.1	99.0	102.2	103.6	102.6	100.6	96.6	94.8
2019	93.6	90.5	87.6	91.2	105.0	89.6	81.3	98.6	86.1	86.1	90.1	89.2	92.0	92.2	97.1	106.2	110.3
2020	84.3	97.5	50.2	106.2	82.2	127.7	101.4	64.3	38.3	42.5	65.9	99.4	106.1	111.8	109.3	66.5	73.2
Percentage increase on a year earlier																	
2011	1.1	3.0	1.4	0.6	-0.6	3.4	2.0	3.6	-3.2	2.7	4.0	4.4	-2.9	0.3	-3.4	0.6	0.5
2012	-2.8	-4.4	0.8	-3.0	-4.6	-4.5	-5.7	-3.3	4.9	-0.3	-1.4	1.0	-7.0	-3.1	1.7	-6.8	-7.6
2013	-6.9	-3.3	-9.1	-6.9	-8.2	-4.3	2.3	-6.8	-10.1	-9.9	-7.7	-14.9	-0.2	-5.1	-8.6	-7.8	-8.3
2014	-4.6	-14.5	-5.8	-1.6	5.0	-14.5	-19.3	-10.3	-4.7	-5.6	-6.9	-2.6	-1.9	-0.5	0.5	6.6	7.3
2015	4.4	10.5	4.7	4.9	-2.2	10.4	11.1	9.9	1.1	6.0	6.5	8.5	5.2	1.9	4.7	-1.9	-7.7
2016	-6.3	-4.4	-5.8	-10.5	-4.4	-2.3	-2.2	-7.7	-2.8	-4.3	-9.3	-10.3	-12.8	-8.7	-7.8	-5.3	-0.7
2017	-0.9	-9.1	-2.0	4.6	3.1	-5.7	-7.5	-13.2	-4.7	-7.9	5.1	4.2	6.9	3.0	9.6	1.9	-1.2
2018	3.7	7.7	7.0	3.2	-2.6	2.2	3.6	16.3	13.2	11.9	-1.2	1.9	3.7	3.8	-5.7	-2.4	0.1
2019	-6.4	-7.5	-14.3	-11.2	8.1	-8.1	-16.5	0.2	-18.4	-16.5	-9.0	-12.7	-11.2	-10.2	-3.4	9.9	16.3
2020	-9.9	7.8	-42.7	16.4	-21.7	42.5	24.7	-34.8	-55.5	-50.6	-26.8	11.4	15.3	21.2	12.5	-37.4	-33.6
Sports Equipment, Games & Toys, All Businesses (£10,174m)																	
2011	68.6	67.4	68.7	68.0	70.1	68.7	67.3	66.4	68.9	69.7	67.7	68.8	68.5	67.1	68.8	70.6	70.8
2012	75.1	71.7	73.7	78.3	76.9	72.2	71.6	71.3	72.5	70.2	77.5	77.0	79.4	78.4	79.6	75.6	75.7
2013	77.9	78.7	72.9	79.4	80.7	78.0	81.3	77.1	72.3	70.9	75.1	78.3	79.1	80.6	80.4	83.2	78.9
2014	90.0	87.7	91.1	91.1	90.3	86.1	87.2	89.7	87.8	91.6	93.3	92.9	91.9	88.9	90.9	90.6	89.6
2015	93.5	94.2	93.9	93.0	93.0	90.6	96.0	95.6	97.2	93.4	91.6	93.5	91.8	93.6	91.4	91.6	95.5
2016	96.0	93.8	97.8	97.0	95.5	95.4	92.8	93.4	97.6	94.9	100.1	99.5	92.5	98.7	96.5	95.3	94.8
2017	94.4	87.6	96.2	94.2	99.6	92.1	92.7	79.8	99.0	97.7	92.8	92.5	96.3	94.0	100.2	99.5	99.2
2018	100.0	97.9	99.3	97.8	105.0	97.0	103.4	94.1	97.7	100.2	100.0	89.5	97.5	104.7	101.8	120.8	94.9
2019	112.6	108.4	108.3	119.2	114.7	109.1	106.2	109.6	97.4	111.6	114.4	119.5	122.3	116.4	114.3	115.9	114.0
2020	104.7	104.7	71.1	114.8	128.2	117.0	115.2	84.1	52.3	59.3	95.5	113.0	115.6	115.7	147.4	117.9	121.1
Percentage increase on a year earlier																	
2011	7.0	14.6	10.8	3.6	0.5	20.2	16.0	9.4	7.4	16.1	9.5	8.4	5.9	-1.8	-1.9	-1.4	4.1
2012	9.6	6.3	7.3	15.0	9.6	5.1	6.3	7.4	5.3	0.6	14.5	11.9	16.0	16.9	15.6	7.1	6.9
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	-0.3	2.7	1.1	10.1	4.2
2014	15.5	11.4	24.9	14.6	11.9	10.3	7.3	16.3	21.4	29.2	24.3	18.7	16.1	10.4	13.1	9.0	13.5
2015	3.9	7.4	3.0	2.1	3.0	5.3	10.1	6.5	10.6	2.0	-1.8	0.6	-0.1	5.2	0.5	1.0	6.6
2016	2.7	-0.3	4.2	4.3	2.7	5.3	-3.3	-2.2	0.4	1.7	9.4	6.4	0.7	5.5	5.6	4.1	-0.7
2017	-1.7	-6.7	-1.6	-2.9	4.3	-3.5	-0.1	-14.6	1.4	2.9	-7.3	-7.0	4.1	-4.8	3.8	4.4	4.6
2018	5.9	11.8	3.2	3.8	5.4	5.4	11.5	17.9	-1.3	2.5	7.7	-3.2	1.3	11.4	1.6	21.3	-4.3
2019	12.6	10.7	9.0	21.8	9.2	12.4	2.7	16.4	-0.2	11.4	14.4	33.5	25.5	11.1	12.3	-4.0	20.0
2020	-7.0	-3.4	-34.4	-3.6	11.8	7.2	8.4	-23.2	-46.3	-46.9	-16.4	-5.4	-5.5	-0.6	28.9	1.7	6.2
Flowers, Plants, Seeds, Fertilisers and Pet Foods, All Businesses (£5,023m)																	
2011	74.3	71.8	76.7	72.0	76.7	68.9	71.0	74.7	87.4	72.7	71.4	71.6	71.7	72.5	74.9	75.3	79.2
2012	79.3	81.5	76.1	78.0	81.9	80.8	77.6	85.1	77.1	71.0	79.4	75.9	77.7	79.8	76.5	82.3	85.8
2013	82.1	75.2	79.7	88.2	85.3	81.0	77.6	68.7	70.5	81.8	85.3	88.7	88.2	87.8	88.2	86.2	82.3
2014	83.1	90.3	86.4	79.1	82.0	86.7	88.6	95.4	85.2	79.7	77.2	80.2	77.1	79.8	82.2	83.3	80.8
2015	93.0	95.2	96.7	90.7	89.3	100.7	92.3	93.1	100.2	95.3	95.1	89.0	91.4	91.5	89.8	88.4	89.6
2016	92.7	86.1	95.3	94.7	94.9	86.6	86.3	85.4	93.7	97.3	95.0	93.5	96.7	94.0	95.6	97.2	92.4
2017	93.5	91.4	93.9	94.6	94.2	89.8	87.4	95.8	103.5	92.5	87.4	97.7	95.3	91.5	92.9	93.8	95.6
2018	100.0	96.0	97.5	100.9	105.6	102.3	98.1	89.2	92.4	97.0	102.0	97.8	98.4	105.3	115.2	100.3	102.2
2019	100.7	101.9	96.2	100.2	104.5	104.5	105.4	97.2	95.7	96.2	96.5	103.6	100.5	97.3	96.8	105.4	110.0
2020	103.7	98.9	91.4	114.3	110.4	112.2	90.0	92.7	56.3	99.2	113.3	110.0	113.3	118.5	118.1	115.3	100.3
Percentage increase on a year earlier																	
2011	8.9	10.1	20.6	-2.4	9.1	10.3	3.8	15.3	37.3	21.6	7.1	-2.7	-4.3	-0.6	4.7	8.7	13.0
2012	6.8	13.5	-0.8	8.3	6.8	17.2	9.2	13.9	-11.8	-2.4	11.2	6.0	8.5	10.1	2.2	9.3	8.4
2013	3.5	-7.6	4.7	13.1	4.2	0.3	0.1	-19.3	-8.6	15.2	7.5	16.8	13.5	10.0	15.3	4.8	-4.1
2014	1.2	20.1	0.9	-10.3	-3.9	7.0	14.1	38.8	20.9	-2.7	-9.6	-9.5	-12.6	-9.1	-6.7	-3.3	-1.9
2015	11.9	5.4	20.3	14.7	8.9	16.2	4.3	-2.3	17.5	19.6	23.3	11.0	18.6	14.7	9.2	6.0	11.0
2016	-0.3	-9.6	-1.5	4.4	6.2	-14.0	-6.5	-8.3	-6.5	2.1	-0.2	5.1	5.8	2.8	6.5	10.0	3.1
2017	0.9	6.2	-1.5	-0.1	-0.7	3.7	1.2	12.2	10.5	-5.0	-8.0	4.5	-1.5	-2.7	-2.8	-3.4	3.4
2018	6.9	5.0	3.8	6.7	12.1	13.9	12.2	-6.9	-10.7	4.9	16.7	0.1	3.3	15.1	24.0	6.9	7.0
2019	0.7	6.2	-1.4	-0.7	-1.1	2.1	7.5	8.9	3.6	-0.8	-5.4	5.9	2.1	-7.6	-16.0	5.1	7.6
2020	2.9	-3.0	-4.9	14.0	5.6	7.4	-14.6	-4.5	-41.2	3.1	17.4	6.1	12.7	21.7	22.0	9.3	-8.8

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.

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 2018=100

	Year	1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec
SIC 2007 (SALES IN 2018)																	
Watches and Jewellery, All Businesses (£7,551m)																	
2011	66.9	62.9	66.3	67.5	71.1	64.2	64.2	60.7	65.5	65.6	67.5	67.3	67.8	67.5	80.4	67.1	67.0
2012	66.0	66.7	64.3	66.2	66.8	67.7	66.3	66.1	62.7	65.0	65.2	66.1	63.5	68.3	66.4	65.2	68.3
2013	72.6	71.0	72.3	74.2	72.9	69.4	72.2	71.3	77.9	70.7	69.0	70.9	70.6	79.8	70.1	75.9	72.8
2014	75.3	70.5	76.2	75.1	80.0	67.9	69.6	73.9	71.2	73.1	82.8	71.4	76.4	76.9	77.9	82.9	79.3
2015	73.2	75.2	74.4	71.5	71.8	71.8	73.4	79.4	77.0	74.5	72.3	72.8	71.9	70.2	71.5	70.2	73.2
2016	80.1	74.8	80.1	80.1	85.5	73.1	76.4	74.8	78.3	77.8	83.3	79.3	80.0	80.7	86.1	82.8	87.0
2017	93.6	93.1	91.8	93.7	95.9	91.5	94.5	93.4	93.4	90.6	91.5	92.8	94.3	94.0	92.7	102.8	92.8
2018	100.0	92.8	94.5	106.7	106.1	95.6	93.0	90.3	95.1	99.2	90.3	108.7	107.8	104.1	104.9	106.8	106.5
2019	105.7	103.3	110.1	109.3	100.2	99.1	100.3	108.9	106.6	112.3	111.2	113.2	108.5	106.8	101.2	100.1	99.4
2020	79.2	87.9	41.7	96.3	90.4	102.1	102.7	61.9	25.9	24.0	68.5	87.6	92.8	106.0	103.3	73.3	93.7
Percentage increase on a year earlier																	
2011	7.2	5.9	11.2	4.4	7.5	23.7	-1.5	0.2	14.6	11.1	8.6	4.5	4.7	4.2	15.8	1.1	5.5
2012	-1.4	6.1	-2.9	-2.0	-6.1	5.3	3.3	9.0	-4.2	-0.9	-3.4	-1.7	-6.4	1.3	-17.4	-2.7	1.9
2013	10.0	6.5	12.3	12.2	9.2	2.5	8.9	7.8	24.2	8.8	6.0	7.2	11.2	16.7	5.5	16.3	6.6
2014	3.8	-0.7	5.4	1.1	9.7	-2.1	-3.7	3.6	-8.6	3.3	19.9	0.7	8.3	-3.6	11.1	9.3	8.9
2015	-2.8	6.7	-2.4	-4.7	-10.2	5.7	5.5	7.5	8.2	1.9	-12.7	2.0	-5.9	-8.7	-8.1	-15.3	-7.6
2016	9.4	-0.6	7.6	11.9	19.1	1.9	4.1	-5.8	1.7	4.5	15.2	8.9	11.2	15.0	20.4	18.0	18.9
2017	16.9	24.5	14.7	17.1	12.2	25.1	23.8	24.8	19.3	16.5	9.9	17.0	17.9	16.5	7.7	24.1	6.6
2018	6.8	-0.4	2.9	13.8	10.6	4.5	-1.6	-3.2	1.8	9.4	-1.4	17.2	14.3	10.7	13.1	3.8	14.7
2019	5.7	11.3	16.6	2.5	-5.6	3.7	7.9	20.6	12.1	13.2	23.2	4.1	0.7	2.6	-3.5	-6.2	-6.6
2020	-25.1	-14.9	-62.1	-11.9	-9.8	3.0	2.4	-43.2	-75.7	-78.6	-38.4	-22.6	-14.5	-0.8	2.0	-26.7	-5.7
Other Retail Sale of New Goods in Specialised Stores, All Businesses (£11,306m)																	
2011	90.2	94.6	87.3	90.4	88.7	94.1	97.1	93.0	91.3	89.0	82.9	87.8	90.2	92.6	96.4	86.2	84.5
2012	87.3	86.9	82.2	88.4	91.9	86.6	84.0	89.4	80.8	80.4	84.9	83.7	96.3	85.7	89.1	98.3	88.9
2013	83.7	77.2	81.9	84.3	91.2	69.3	83.2	78.7	80.4	79.9	84.7	84.1	76.9	90.3	88.5	89.9	94.5
2014	93.0	94.2	90.3	91.7	95.5	95.3	90.3	96.1	86.1	90.6	93.5	95.1	90.3	90.2	90.8	89.6	104.0
2015	82.2	87.4	83.3	80.7	77.5	81.6	93.8	86.9	82.4	86.8	81.2	79.5	81.8	80.8	84.2	80.4	69.7
2016	95.5	88.4	94.6	97.3	101.7	88.8	86.0	89.9	100.3	92.1	92.2	99.6	95.6	96.9	99.5	100.7	104.4
2017	100.7	99.1	99.9	99.9	103.9	100.4	106.7	91.9	90.6	93.2	112.7	91.8	117.4	92.4	97.3	101.1	111.4
2018	100.0	99.6	97.0	103.5	99.9	105.3	96.5	97.5	102.8	97.3	92.3	100.1	110.8	100.3	98.3	98.1	102.7
2019	102.3	102.7	105.4	101.2	100.1	100.5	105.8	102.0	111.1	99.3	105.6	101.1	102.3	100.4	100.6	101.0	99.1
2020	90.5	82.9	59.6	120.2	99.7	98.9	90.1	61.2	32.6	44.6	93.2	123.8	115.2	121.2	104.2	101.1	95.1
Percentage increase on a year earlier																	
2011	-7.1	1.5	-9.2	-11.4	-8.8	3.1	3.5	-1.3	-4.1	-10.0	-12.6	-17.7	-12.7	-4.9	-1.4	-15.3	-9.3
2012	-3.2	-8.1	-5.8	-2.2	3.6	-7.9	-13.4	-3.9	-11.5	-9.7	2.5	-4.6	6.7	-7.4	-7.6	14.0	5.3
2013	-4.2	-11.1	-0.4	-4.6	-0.7	-20.0	-0.9	-12.0	-0.4	-0.5	-0.3	0.4	-20.2	5.3	-0.6	-8.6	6.2
2014	11.1	21.9	10.3	8.9	4.7	37.4	8.5	22.1	7.0	13.4	10.4	13.1	17.5	-0.2	2.6	-0.3	10.1
2015	-11.6	-7.2	-7.8	-12.0	-18.9	-14.3	3.8	-9.5	-4.3	-4.2	-13.1	-16.4	-9.4	-10.4	-7.2	-10.3	-33.0
2016	16.2	1.1	13.7	20.6	31.3	8.8	-8.3	3.4	21.8	6.0	13.6	25.3	16.9	19.9	18.1	25.2	49.7
2017	5.4	12.1	5.6	2.7	2.1	13.0	24.1	2.2	-9.7	1.3	22.2	-7.9	22.9	-4.6	-2.1	0.4	6.7
2018	-0.7	0.5	-2.9	3.5	-3.8	4.9	-9.6	6.1	13.5	4.3	-18.1	9.0	-5.6	8.5	0.9	-2.9	-7.8
2019	2.3	3.1	8.6	-2.2	0.2	-4.5	9.6	4.6	8.1	2.1	14.4	1.0	-7.7	0.1	2.4	2.9	-3.6
2020	-11.6	-19.3	-43.4	18.7	-0.4	-1.6	-14.8	-40.0	-70.7	-55.1	-11.7	22.5	12.6	20.7	3.5	0.1	-4.0
Second Hand Goods, All Businesses (£2,738m)																	
2011	80.4	73.7	81.3	84.5	82.0	71.4	75.9	73.7	79.4	78.8	84.9	84.1	81.9	86.7	75.1	89.4	81.5
2012	81.9	88.2	80.2	79.5	79.5	90.3	83.8	89.9	80.8	82.2	78.1	83.9	78.1	77.2	83.0	77.1	78.6
2013	88.3	83.3	89.7	91.1	89.3	82.2	82.1	85.2	90.4	87.0	91.2	79.4	87.3	103.4	89.9	81.1	95.3
2014	90.0	86.6	92.0	93.1	88.6	88.7	102.9	71.4	85.8	98.3	92.0	97.1	96.2	87.4	83.5	91.3	90.5
2015	84.0	83.4	90.4	79.5	83.0	81.2	90.1	79.6	76.1	87.8	103.9	71.9	80.6	84.5	86.4	85.5	78.2
2016	87.5	89.5	85.3	87.6	87.7	91.0	90.1	87.8	88.7	74.9	91.0	77.6	94.9	89.7	87.4	88.9	86.9
2017	94.7	79.8	94.1	103.5	101.3	89.5	78.2	73.5	97.4	103.3	84.1	107.8	99.4	103.3	106.7	95.2	101.8
2018	100.0	100.0	96.4	102.6	100.9	99.2	90.4	108.2	99.5	93.4	96.5	111.4	101.6	96.5	74.3	109.4	115.5
2019	118.1	132.6	118.8	102.0	118.9	104.9	135.3	152.5	89.1	103.4	154.9	94.8	108.0	102.9	139.2	117.0	104.1
2020	98.8	111.3	59.9	114.4	108.7	111.5	144.8	84.3	32.9	47.0	91.8	120.5	97.8	122.9	82.9	116.0	123.6
Percentage increase on a year earlier																	
2011	13.1	8.8	17.5	20.4	6.2	15.7	4.6	7.5	12.2	15.2	23.8	15.5	20.2	24.7	-16.8	26.1	13.6
2012	1.9	19.7	-1.4	-5.8	-3.0	26.6	10.4	22.0	1.7	4.3	-8.0	-0.2	-4.7	-11.0	10.4	-13.7	-3.5
2013	7.9	-5.5	11.8	14.5	12.3	-9.1	-2.1	-5.2	11.9	5.8	16.7	-5.4	11.8	34.0	8.3	5.1	21.3
2014	1.9	3.9	2.6	2.2	-0.7	8.0	25.4	-16.3	-5.1	13.0	0.9	22.3	10.1	-15.5	-7.1	12.6	-5.0
2015	-6.6	-3.7	-1.8	-14.6	-6.4	-8.5	-12.4	11.6	-11.4	-10.6	12.9	-25.9	-16.2	-3.2	3.5	-6.4	-13.7
2016	4.1	7.4	-5.6	10.2	5.7	12.0	-	10.2	16.6	-14.7	-12.4	7.8	17.7	6.1	1.2	3.9	11.2
2017	8.2	-10.8	10.3	18.2	15.5	-1.7	-13.2	-16.3	9.8	37.9	-7.5	39.0	4.8	15.1	22.0	7.1	17.1
2018	5.6	25.2	2.5	-0.8	-0.3	10.9	15.5	47.3	2.1	-9.6	14.6	3.4	2.2	-6.6	-30.4	14.9	13.5
2019	18.1	32.6	23.2	-0.6	17.7	5.7	49.7	40.9	-10.4	10.8	60.6	-14.9	6.3	6.7	87.3	7.0	-9.9
2020	-16.3	-16.1	-49.6	12.2	-8.5	6.3	7.0	-44.8	-63.1	-54.5	-40.7	27.1	-9.5	19.4	-40.5	-0.9	18.8

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.

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 2018=100

	Year	1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec
SIC 2007 (SALES IN 2018)																	
Non-store Retail, All Businesses (£43,534m)																	
2011	41.8	39.7	41.1	42.5	43.8	39.8	40.1	39.4	39.8	41.0	42.3	41.7	42.8	43.0	43.0	44.8	43.7
2012	45.8	44.1	45.0	45.8	48.4	43.8	43.7	44.7	44.7	45.8	44.7	46.7	44.0	46.5	47.5	47.8	49.6
2013	53.6	51.6	52.6	55.0	55.2	51.0	51.9	51.9	51.3	52.6	53.7	54.0	56.9	54.3	54.7	56.2	55.0
2014	59.7	56.6	60.8	60.2	61.4	53.2	59.7	57.6	59.6	62.6	60.4	60.6	59.9	60.1	60.0	60.4	63.3
2015	65.5	63.0	65.3	67.1	66.7	61.9	62.9	64.0	65.0	64.2	66.5	69.5	65.1	66.8	66.0	66.3	67.5
2016	75.5	69.0	72.3	77.3	83.5	68.5	68.0	70.2	68.8	74.2	73.6	75.0	77.0	79.5	82.1	84.0	84.2
2017	89.4	84.3	87.3	92.1	93.9	84.0	84.1	84.7	87.2	85.3	88.9	87.6	91.1	96.5	93.6	94.9	93.2
2018	100.0	94.6	98.4	102.5	104.4	93.7	95.7	94.5	95.8	99.9	99.4	101.2	103.1	103.1	103.1	105.9	104.4
2019	114.8	110.9	112.8	119.0	116.3	107.7	110.8	113.5	113.1	112.0	113.2	121.5	118.2	117.6	116.3	115.3	117.2
2020	149.5	117.5	159.3	158.8	164.7	118.4	114.6	119.1	139.1	165.7	170.4	164.0	158.2	155.2	165.4	163.0	165.6
Percentage increase on a year earlier																	
2011	14.5	15.5	16.0	12.8	14.1	18.8	16.3	12.3	11.1	16.1	20.0	12.7	11.7	13.8	12.9	19.3	11.0
2012	9.6	11.0	9.5	7.7	10.4	10.1	9.0	13.2	12.3	11.8	5.7	11.9	3.0	8.2	10.4	6.8	13.3
2013	17.0	17.1	16.9	20.1	14.2	16.3	19.0	16.2	14.8	14.8	20.2	15.7	29.2	16.9	15.1	17.4	10.9
2014	11.3	9.7	15.6	9.4	11.1	4.4	14.8	11.0	16.3	19.0	12.4	12.1	5.4	10.6	9.7	7.5	15.2
2015	9.8	11.2	7.4	11.5	8.7	16.3	5.4	11.0	9.0	2.7	10.1	14.8	8.7	11.2	10.1	9.9	6.6
2016	15.3	9.6	10.7	15.2	25.2	10.8	8.2	9.8	5.8	15.5	10.8	7.8	18.2	19.0	24.4	26.7	24.7
2017	18.3	22.1	20.7	19.1	12.4	22.5	23.6	20.6	26.8	15.1	20.8	16.8	18.4	21.3	14.0	13.0	10.7
2018	11.9	12.2	12.8	11.3	11.3	11.6	13.8	11.5	9.8	17.0	11.9	15.5	13.1	6.8	10.1	11.6	12.0
2019	14.8	17.2	14.6	16.1	11.4	14.9	15.8	20.1	18.1	12.1	13.9	20.1	14.7	14.1	12.9	8.9	12.3
2020	30.3	6.0	41.2	33.5	41.6	9.9	3.5	4.9	22.9	47.9	50.5	35.0	33.8	32.0	42.2	41.3	41.4
Mail Order, All Businesses (£41,156m)																	
2011	37.1	34.6	36.1	38.3	39.5	34.6	34.8	34.4	34.8	36.0	37.3	37.5	38.5	38.6	38.3	40.8	39.3
2012	41.8	39.8	41.1	42.0	44.2	39.5	39.5	40.4	41.0	41.2	41.1	43.1	40.0	42.6	43.1	43.5	45.6
2013	49.1	47.4	48.0	50.1	50.8	46.6	47.8	47.7	47.0	48.0	48.8	49.0	51.6	49.7	51.1	51.6	49.9
2014	56.8	53.2	57.7	57.4	59.2	49.3	56.0	54.7	56.5	59.4	57.2	57.5	57.3	57.5	57.7	58.3	61.1
2015	63.9	61.2	63.4	65.5	65.3	60.4	60.7	62.2	62.9	62.5	64.5	67.8	63.7	65.2	64.5	64.9	66.4
2016	74.0	67.5	70.3	76.0	82.3	67.1	66.3	68.7	66.7	72.4	71.6	73.5	75.7	78.3	81.1	82.7	82.9
2017	89.1	83.6	87.1	91.9	93.8	82.9	84.3	83.7	86.8	85.0	88.9	87.5	90.2	96.8	93.5	95.0	93.1
2018	100.0	94.1	98.5	102.8	104.6	93.0	95.7	93.6	95.7	100.1	99.6	101.5	103.2	103.5	103.0	106.3	104.5
2019	115.2	111.7	112.8	119.5	116.8	109.5	111.2	113.8	112.5	112.0	113.7	122.2	118.9	117.8	116.7	115.4	117.9
2020	152.1	118.3	163.9	161.2	167.4	119.0	114.3	120.9	143.8	170.6	174.6	167.1	159.6	157.8	167.0	166.3	168.5
Percentage increase on a year earlier																	
2011	16.9	16.3	18.3	16.9	16.1	21.0	15.6	13.4	13.5	19.0	21.7	18.5	15.7	16.7	13.4	23.7	12.4
2012	12.6	15.2	13.8	9.6	11.9	14.2	13.4	17.5	17.7	14.3	10.4	15.0	3.7	10.3	12.6	6.4	16.1
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	18.7	9.2
2014	15.8	12.2	20.1	14.6	16.6	5.8	17.3	14.7	20.3	23.8	17.2	17.2	10.9	15.7	12.8	13.0	22.6
2015	12.5	15.1	9.9	14.2	10.4	22.4	8.3	13.7	11.3	5.2	12.8	18.0	11.2	13.5	11.7	11.4	8.7
2016	15.9	10.3	10.9	16.0	25.9	11.2	9.2	10.5	6.0	15.9	11.0	8.4	18.8	20.0	25.9	27.3	24.9
2017	20.4	23.9	23.8	20.9	14.0	23.4	27.2	21.8	30.2	17.4	24.2	19.1	19.1	23.6	15.3	14.9	12.3
2018	12.2	12.5	13.2	11.9	11.5	12.2	13.5	11.9	10.3	17.9	11.9	16.0	14.4	7.0	10.1	11.9	12.3
2019	15.2	18.7	14.4	16.2	11.6	17.7	16.2	21.6	17.5	11.8	14.2	20.3	15.2	13.8	13.3	8.6	12.9
2020	32.0	5.9	45.3	35.0	43.4	8.6	2.8	6.2	27.9	52.3	53.6	36.8	34.2	34.0	43.2	44.2	42.9
Other Non-store Retail, All Businesses (£2,379m)																	
2011	123.1	129.1	127.5	116.1	119.5	128.9	131.2	127.7	125.9	126.4	129.7	114.8	115.5	117.7	124.5	113.4	120.2
2012	116.1	117.9	113.2	112.2	121.3	117.4	116.4	119.4	108.7	125.6	106.8	108.6	114.3	113.5	123.4	123.8	117.5
2013	132.6	125.0	132.6	140.5	132.5	125.7	124.1	125.1	125.4	132.3	138.6	140.7	147.5	134.7	115.5	135.3	143.8
2014	110.0	116.4	115.5	108.3	99.3	120.0	122.2	108.1	113.6	117.6	115.2	114.5	105.7	105.4	99.3	96.3	101.8
2015	94.4	94.1	98.6	94.8	90.2	87.1	100.5	94.7	100.5	95.0	100.0	99.8	89.2	95.2	93.4	90.7	87.4
2016	101.6	95.5	106.2	100.2	104.7	92.3	97.7	96.4	104.7	105.0	108.3	100.0	98.5	101.7	99.2	107.8	106.7
2017	94.3	95.6	91.4	95.7	94.5	102.7	79.5	102.8	94.6	92.2	88.1	88.7	106.8	92.3	94.6	94.0	94.9
2018	100.0	103.9	96.7	97.3	102.0	105.7	94.9	109.7	96.8	95.7	97.5	95.3	101.1	96.0	104.4	99.7	101.9
2019	107.6	96.5	113.8	111.0	109.2	76.5	103.2	107.2	124.7	112.7	106.0	110.4	106.1	115.3	110.1	114.9	103.9
2020	105.4	104.5	80.7	117.4	119.1	108.1	120.3	88.2	57.2	81.3	99.1	110.0	133.1	110.8	137.0	104.9	116.1
Percentage increase on a year earlier																	
2011	3.7	11.7	6.0	-6.0	3.6	9.6	19.9	7.4	0.9	3.6	12.4	-11.4	-7.1	-0.3	10.0	-2.3	3.4
2012	-5.6	-8.7	-11.2	-3.4	1.5	-8.9	-11.3	-6.4	-13.6	-0.6	-17.7	-5.4	-1.1	-3.6	-0.9	9.2	-2.2
2013	14.2	6.0	17.2	25.2	9.2	7.0	6.6	4.7	15.4	5.4	29.8	29.6	29.1	18.7	-6.4	9.3	22.3
2014	-17.1	-6.8	-12.9	-22.9	-25.0	-4.5	-1.5	-13.6	-9.4	-11.1	-16.9	-18.6	-28.3	-21.7	-14.0	-28.8	-29.2
2015	-14.2	-19.1	-14.6	-12.5	-9.2	-27.5	-17.8	-12.4	-11.5	-19.2	-13.2	-12.9	-15.6	-9.7	-6.0	-5.8	-14.2
2016	7.6	1.5	7.6	5.7	16.1	6.0	-2.8	1.8	4.1	10.5	8.3	0.2	10.4	6.9	6.2	18.9	22.1
2017	-7.2	0.1	-13.9	-4.5	-9.7	11.3	-18.6	6.7	-9.6	-12.2	-18.6	-11.3	8.5	-9.2	-4.7	-12.8	-11.0
2018	6.0	8.7	5.9	1.7	7.9	2.9	19.4	6.7	2.3	3.8	10.6	7.4	-5.3	3.9	10.5	6.1	7.3
2019	7.6	-7.1	17.6	14.0	7.0	-27.6	8.7	-2.3	28.8	17.7	8.7	15.8	4.9	20.2	5.4	15.2	2.0
2020	-2.1	8.3	-29.1	5.8	9.1	41.4	16.5	-17.7	-54.1	-27.8	-6.5	-0.4	25.4	-3.9	24.4	-8.7	11.8

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.

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 2018=100

	Year	1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec
SIC 2007 (SALES IN 2018)																	
Automotive Fuel, All Businesses (£43,007m)																	
2011	93.5	91.3	93.0	92.3	97.2	91.0	91.7	91.1	94.2	92.6	92.4	92.4	91.8	92.7	94.1	98.6	98.6
2012	93.3	99.6	90.1	91.8	91.6	99.3	97.0	102.0	92.2	92.0	87.0	88.9	91.0	94.9	93.0	90.2	91.7
2013	90.4	92.3	90.0	91.6	87.6	89.4	93.4	93.8	90.6	89.3	90.1	91.6	91.8	91.4	87.9	86.2	88.4
2014	87.0	89.0	87.9	87.0	84.0	86.5	87.9	92.5	88.1	87.7	87.9	88.7	88.4	84.6	83.6	84.2	84.1
2015	81.5	81.0	82.7	81.4	80.9	84.1	78.7	80.4	82.2	82.8	83.2	81.9	80.5	81.9	81.1	82.5	79.6
2016	85.2	81.6	83.0	86.6	89.6	84.2	78.4	82.1	81.4	83.2	84.2	86.4	86.2	87.0	90.0	89.1	89.8
2017	91.6	91.5	90.2	90.1	94.7	91.8	92.8	90.2	92.3	91.8	87.3	88.1	89.6	92.1	92.5	94.6	96.5
2018	100.0	95.3	98.7	102.0	104.0	96.4	98.0	92.2	95.4	98.3	101.7	101.2	101.8	102.7	102.4	105.0	104.5
2019	106.8	105.5	108.1	106.9	106.6	103.1	105.8	107.1	108.0	107.8	108.5	108.8	107.7	104.9	106.3	104.3	108.6
2020	77.1	96.2	50.9	83.6	76.1	104.4	104.0	81.6	36.6	51.4	62.1	81.3	84.8	84.6	85.4	71.5	72.2
Percentage increase on a year earlier																	
2011	19.5	20.0	17.7	19.1	21.1	24.2	19.9	16.9	17.8	16.2	18.8	17.1	18.6	21.1	18.4	18.3	25.5
2012	-0.2	9.1	-3.1	-0.5	-5.7	9.1	5.8	11.9	-2.1	-0.7	-5.8	-3.8	-0.9	2.4	-1.2	-8.5	-7.0
2013	-3.2	-7.4	-0.1	-0.3	-4.4	-10.0	-3.8	-8.0	-1.7	-2.9	3.6	3.1	0.9	-3.8	-5.4	-4.4	-3.6
2014	-3.7	-3.5	-2.3	-5.0	-4.1	-3.2	-5.9	-1.4	-2.7	-1.8	-2.4	-3.2	-3.7	-7.4	-4.9	-2.3	-4.9
2015	-6.3	-9.0	-5.9	-6.4	-3.7	-2.7	-10.4	-13.1	-6.7	-5.6	-5.4	-7.7	-8.9	-3.2	-3.0	-2.1	-5.4
2016	4.5	0.7	0.3	6.3	10.8	0.1	-0.4	2.1	-1.0	0.5	1.3	5.5	7.1	6.2	11.0	8.1	12.8
2017	7.5	12.1	8.7	4.1	5.6	9.1	18.3	9.8	13.4	10.3	3.7	2.0	4.0	5.9	2.8	6.1	7.5
2018	9.1	4.2	9.4	13.2	9.8	5.0	5.7	2.3	3.4	7.1	16.4	14.9	13.6	11.5	10.6	11.1	8.3
2019	6.8	10.7	9.5	4.9	2.4	6.9	7.9	16.2	13.1	9.7	6.7	7.5	5.7	2.1	3.9	-0.7	3.9
2020	-27.8	-8.8	-52.9	-21.8	-28.6	1.3	-1.7	-23.8	-66.1	-52.3	-42.8	-25.3	-21.2	-19.4	-19.7	-31.5	-33.4

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

3

CHAINED VOLUME OF RETAIL SALES
NON-SEASONALLY ADJUSTED

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

Index 2018=100

Year	1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec	
SIC 2007 (SALES IN 2018)																	
All Retailing, Including Automotive Fuel, All Businesses (£423,709m)																	
2011	83.7	77.6	81.7	80.9	94.4	76.9	76.8	78.7	82.8	80.9	81.4	83.0	80.1	80.0	84.1	90.6	105.8
2012	84.1	78.4	81.6	82.2	94.0	76.9	76.8	80.9	80.1	81.8	82.8	84.2	81.4	81.4	83.7	90.3	105.1
2013	85.1	78.2	82.4	83.6	96.2	75.7	77.8	80.4	79.6	83.0	84.2	86.0	82.3	82.8	84.8	92.2	108.4
2014	88.1	80.4	86.2	85.9	100.7	78.4	79.9	82.8	85.7	85.8	87.0	88.2	85.2	84.5	88.8	98.5	112.0
2015	91.8	84.7	89.1	89.5	103.7	82.9	83.3	87.1	87.6	89.3	90.3	91.5	87.7	89.4	92.0	102.6	114.0
2016	96.1	87.6	92.7	94.0	110.2	86.6	86.4	89.3	91.1	94.1	92.9	96.5	93.0	92.8	98.4	108.5	120.9
2017	97.7	88.7	95.3	95.4	111.3	87.0	88.6	90.3	95.7	95.0	95.3	97.5	95.0	94.0	98.6	110.0	122.6
2018	100.0	90.6	97.0	98.5	113.9	88.2	90.0	92.9	94.2	98.6	98.0	101.3	98.0	96.7	100.6	113.4	124.9
2019	103.4	94.6	101.2	101.6	116.0	91.5	93.9	97.6	101.0	100.8	101.8	105.0	100.8	99.6	103.7	112.7	128.6
2020	101.4	93.6	89.3	104.2	119.1	93.5	94.9	92.5	77.4	88.1	99.8	105.5	103.3	103.9	110.4	118.8	126.5
Percentage increase on a year earlier																	
2011	0.2	0.1	0.1	-1.1	1.5	2.9	-0.4	-1.6	3.1	-1.3	-1.3	-1.3	-1.8	-0.3	-0.2	-0.6	4.1
2012	0.5	1.1	-	1.6	-0.5	-0.1	-	2.8	-3.2	1.1	1.7	1.4	1.6	1.7	-0.4	-0.4	-0.6
2013	1.2	-0.3	1.0	1.7	2.3	-1.5	1.3	-0.7	-0.6	1.5	1.8	2.2	1.1	1.8	1.3	2.1	3.1
2014	3.6	2.9	4.6	2.7	4.7	3.6	2.7	3.0	7.6	3.4	3.3	2.5	3.6	2.0	4.7	6.9	3.3
2015	4.1	5.3	3.4	4.3	3.0	5.7	4.3	5.3	2.2	4.1	3.7	3.7	2.9	5.9	3.6	4.1	1.8
2016	4.7	3.4	4.0	5.0	6.2	4.4	3.7	2.5	4.1	5.4	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	1.4	1.4
2018	2.4	2.1	1.8	3.3	2.3	1.4	1.7	2.9	-1.5	3.9	2.9	3.9	3.2	2.9	2.0	3.2	1.9
2019	3.4	4.4	4.3	3.2	1.9	3.7	4.2	5.1	7.2	2.2	3.8	3.7	2.9	2.9	3.1	-0.7	2.9
2020	-1.9	-1.1	-11.8	2.5	2.7	2.2	1.1	-5.2	-23.4	-12.6	-1.9	0.5	2.4	4.4	6.4	5.4	-1.6
All Retailing, Including Automotive Fuel, Large Businesses (£331,656m)																	
2011	84.2	78.2	81.8	80.6	96.1	78.2	77.2	78.9	83.4	80.6	81.6	82.7	79.3	80.0	83.6	91.4	109.8
2012	85.0	78.9	81.8	82.4	96.7	77.9	77.4	81.0	80.5	81.4	83.0	84.1	80.8	82.4	84.2	91.9	110.6
2013	86.2	79.3	82.8	84.3	98.3	77.4	78.4	81.6	79.9	83.2	84.9	86.6	82.8	83.6	85.1	93.5	112.6
2014	88.9	80.9	86.2	86.3	102.7	80.0	79.8	82.7	85.8	85.5	87.0	88.0	85.4	85.7	89.2	100.0	115.6
2015	93.1	85.8	89.9	90.3	106.7	84.3	84.2	88.1	88.1	90.2	91.1	91.8	88.1	90.8	92.9	104.9	119.2
2016	96.9	88.5	93.2	94.6	111.5	88.1	87.2	89.9	91.4	94.6	93.5	97.1	93.5	93.5	98.2	108.4	124.6
2017	98.2	89.5	95.5	95.2	112.6	88.3	88.4	91.3	95.9	95.2	95.5	98.0	94.1	93.9	97.7	110.3	126.3
2018	100.0	90.9	97.1	97.7	114.3	88.6	90.0	93.4	93.6	98.6	98.8	100.7	96.0	96.5	99.6	112.2	127.8
2019	103.3	94.9	100.7	100.5	117.0	92.9	93.8	97.3	100.8	99.9	101.3	103.7	99.2	99.0	103.0	113.0	131.4
2020	99.8	94.6	88.2	100.8	116.1	94.8	94.3	94.5	77.6	87.2	97.4	101.0	100.1	101.1	106.1	114.6	125.3
Percentage increase on a year earlier																	
2011	0.3	-0.3	0.6	-0.7	1.2	2.1	-0.2	-2.1	4.6	-1.2	-1.0	-0.3	-1.5	-0.4	-0.7	-0.5	3.7
2012	0.9	1.0	-0.1	2.2	0.6	-0.4	0.3	2.7	-3.5	1.0	1.7	1.7	1.8	2.9	0.7	0.5	0.7
2013	1.5	0.5	1.3	2.3	1.7	-0.7	1.3	0.7	-0.7	2.2	2.3	2.9	2.6	1.5	1.2	1.8	1.9
2014	3.1	2.0	4.0	2.4	4.5	3.4	1.9	1.3	7.3	2.8	2.5	1.6	3.1	2.5	4.8	7.0	2.6
2015	4.8	6.0	4.3	4.6	3.9	5.4	5.5	6.6	2.7	5.4	4.6	4.3	3.2	5.9	4.1	4.8	3.1
2016	4.1	3.2	3.7	4.8	4.5	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	3.5	2.8	2.1	2.8	2.0	1.7	1.2
2019	3.3	4.4	3.7	2.9	2.3	4.8	4.2	4.2	7.7	1.3	2.6	2.9	3.3	2.6	3.4	0.7	2.8
2020	-3.3	-0.3	-12.4	0.3	-0.7	2.0	0.6	-2.9	-23.0	-12.6	-3.8	-2.6	0.9	2.2	3.0	1.5	-4.6
All Retailing, Including Automotive Fuel, Small Businesses (£92,054m)																	
2011	81.9	75.7	81.2	82.2	88.7	72.4	75.6	78.4	80.7	82.2	80.9	84.2	82.9	79.9	85.9	88.0	91.5
2012	81.0	76.7	81.3	81.7	84.3	73.3	74.9	80.8	78.7	83.0	82.0	84.4	83.8	77.8	82.3	84.7	85.7
2013	81.2	74.1	81.0	81.3	88.6	69.8	75.9	76.1	78.5	82.3	81.9	84.1	80.4	79.8	83.8	87.5	93.3
2014	85.6	78.6	86.4	84.3	93.6	72.6	80.3	83.2	85.4	86.8	87.0	89.1	84.8	80.1	87.3	93.2	99.0
2015	86.8	80.7	86.5	86.9	93.1	77.8	80.1	83.6	85.7	86.2	87.5	90.3	86.4	84.6	88.9	94.4	95.4
2016	93.2	84.1	91.1	92.1	105.6	81.0	83.4	87.1	90.3	92.4	90.8	94.6	91.4	90.5	99.5	109.0	107.9
2017	95.9	86.0	94.7	96.1	106.8	82.3	89.2	86.5	95.0	94.1	94.8	95.6	98.3	94.7	101.9	108.7	109.2
2018	100.0	89.3	96.7	101.6	112.4	86.6	90.1	90.8	96.4	98.8	95.4	103.1	105.1	97.6	104.0	118.1	114.5
2019	103.6	93.3	103.0	105.6	112.5	86.1	94.0	98.5	101.6	104.0	103.4	109.8	106.4	101.7	106.2	111.7	118.3
2020	107.1	89.9	93.2	116.5	130.0	88.9	96.9	85.4	76.4	91.1	108.3	121.7	114.4	114.0	125.7	133.6	130.6
Percentage increase on a year earlier																	
2011	-0.2	1.5	-2.1	-2.7	2.4	6.1	-1.3	0.5	-2.0	-1.8	-2.3	-5.1	-2.9	-0.3	1.8	-1.0	5.8
2012	-1.1	1.3	0.1	-0.6	-4.9	1.3	-0.9	3.1	-2.4	1.1	1.4	0.2	1.1	-2.7	-4.2	-3.7	-6.4
2013	0.3	-3.4	-0.4	-0.4	5.0	-4.9	1.3	-5.8	-0.3	-0.9	-0.1	-0.4	-4.0	2.6	1.9	3.3	8.8
2014	5.4	6.1	6.8	3.7	5.7	4.2	5.8	9.4	8.8	5.5	6.3	6.0	5.4	0.4	4.1	6.5	6.2
2015	1.4	2.7	0.1	3.1	-0.5	7.1	-0.3	0.5	0.4	-0.7	0.5	1.4	1.9	5.6	1.9	1.3	-3.6
2016	7.4	4.2	5.3	5.9	13.5	4.1	4.2	4.2	5.3	7.2	3.8	4.8	5.8	6.9	11.9	15.5	13.0
2017	2.9	2.3	3.9	4.4	1.1	1.6	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	1.5	4.9	0.6	7.9	7.0	3.0	2.1	8.6	4.9
2019	3.6	4.5	6.5	4.0	0.1	-0.5	4.3	8.4	5.4	5.3	8.4	6.5	1.2	4.2	2.1	-5.4	3.3
2020	3.3	-3.6	-9.5	10.3	15.5	3.2	3.0	-13.3	-24.8	-12.4	4.8	10.8	7.5	12.1	18.4	19.7	10.3

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 2018=100

	Year	1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec
SIC 2007 (SALES IN 2018)																	
All Retailing, Excluding Automotive Fuel, All Businesses (£380,702m)																	
2011	82.8	76.4	80.5	79.8	94.6	76.1	75.4	77.4	81.8	79.6	80.3	81.8	79.0	78.7	83.0	89.9	107.6
2012	83.5	76.7	80.9	81.3	94.9	75.6	75.2	78.9	79.5	80.7	82.3	83.3	80.5	80.3	83.2	90.6	107.6
2013	84.9	77.4	81.7	82.9	97.5	75.3	76.8	79.4	78.7	82.1	83.7	85.3	81.6	82.2	84.8	92.9	111.5
2014	88.2	79.8	86.0	85.6	102.2	78.5	79.3	81.6	85.5	85.5	86.6	88.0	84.9	84.2	89.1	99.7	114.8
2015	91.6	84.1	88.7	89.1	104.5	82.2	82.6	86.7	87.1	89.0	89.9	91.3	87.3	88.7	91.6	103.0	116.1
2016	95.9	86.7	92.1	93.4	111.4	85.6	85.5	88.4	90.2	93.4	92.5	96.1	92.4	92.2	98.2	109.3	123.6
2017	97.6	88.3	94.8	95.0	112.4	86.7	87.9	89.8	95.5	94.0	94.9	97.2	94.6	93.6	98.2	110.7	125.2
2018	100.0	90.0	96.5	98.3	115.2	87.7	89.0	92.6	93.6	98.1	97.6	101.2	97.8	96.4	100.6	114.3	127.6
2019	103.0	93.4	100.4	101.0	117.0	90.8	92.4	96.4	100.3	99.9	101.0	104.5	100.1	99.0	103.2	113.2	131.3
2020	103.4	93.5	92.5	105.4	122.9	93.4	94.0	93.4	81.3	91.1	102.7	107.0	104.2	105.0	111.9	122.9	131.7
Percentage increase on a year earlier																	
2011	-0.4	-0.7	-0.5	-1.7	0.9	2.1	-1.3	-2.4	2.9	-1.9	-1.9	-1.9	-2.4	-0.9	-0.6	-1.3	3.4
2012	0.8	0.5	0.5	1.9	0.3	-0.6	-0.3	2.0	-2.7	1.4	2.5	1.7	1.9	1.9	0.2	0.8	-
2013	1.7	0.8	0.9	2.1	2.8	-0.4	2.2	0.6	-1.0	1.8	1.7	2.4	1.3	2.4	1.9	2.5	3.6
2014	4.0	3.2	5.2	3.2	4.8	4.2	3.3	2.7	8.7	4.2	3.5	3.2	4.2	2.4	5.0	7.3	3.0
2015	3.8	5.3	3.2	4.1	2.3	4.7	4.1	6.3	1.8	4.0	3.7	3.8	2.8	5.4	2.9	3.3	1.1
2016	4.7	3.1	3.7	4.9	6.6	4.2	3.5	2.0	3.6	4.9	2.9	5.2	5.8	3.9	7.2	6.1	6.5
2017	1.8	1.8	3.0	1.7	0.9	1.2	2.8	1.5	5.8	0.7	2.6	1.2	2.4	1.5	-	1.2	1.3
2018	2.4	2.0	1.8	3.5	2.5	1.2	1.2	3.1	-2.0	4.3	2.9	4.1	3.4	3.0	2.4	3.3	1.9
2019	3.0	3.9	4.1	2.7	1.6	3.5	3.8	4.1	7.2	1.9	3.5	3.3	2.3	2.6	2.6	-1.0	2.9
2020	0.4	0.1	-7.9	4.3	5.0	2.8	1.7	-3.2	-18.9	-8.8	1.6	2.4	4.1	6.1	8.5	8.6	0.3
All Retailing, Excluding Automotive Fuel, Large Businesses (£295,807m)																	
2011	83.6	77.2	80.9	79.6	96.9	77.9	76.0	77.7	82.6	79.4	80.7	81.6	78.4	78.9	82.7	91.1	112.8
2012	84.6	77.3	81.4	81.7	98.2	76.7	75.7	79.0	80.1	80.6	83.0	83.6	80.2	81.5	83.9	92.6	114.0
2013	86.3	78.8	82.3	83.9	100.3	77.4	77.6	80.8	79.2	82.5	84.6	86.3	82.3	83.2	85.4	94.8	116.7
2014	89.4	80.6	86.3	86.5	104.9	80.5	79.6	81.6	86.0	85.6	87.1	88.3	85.6	85.8	89.9	101.8	119.5
2015	93.3	85.3	89.8	90.1	108.1	83.7	83.8	87.9	87.8	90.2	91.0	91.9	88.0	90.3	92.8	105.9	122.1
2016	96.8	87.7	92.6	94.1	112.9	87.3	86.4	89.1	90.5	94.0	93.2	96.7	93.0	92.9	98.0	109.2	127.8
2017	98.3	89.1	95.0	95.0	114.1	88.0	87.7	91.0	95.8	94.2	95.1	98.0	93.8	93.6	97.5	111.3	129.7
2018	100.0	90.3	96.7	97.4	115.6	88.2	88.9	93.2	92.9	98.1	98.5	100.7	95.7	96.1	99.5	112.8	130.7
2019	102.8	93.6	99.8	99.6	118.1	92.2	92.1	95.9	100.0	98.9	100.4	102.9	98.2	98.0	102.2	113.3	134.5
2020	101.8	94.4	91.8	101.7	119.9	94.3	93.1	95.6	82.1	90.7	100.4	102.2	100.9	102.0	107.4	118.7	130.8
Percentage increase on a year earlier																	
2011	-0.4	-1.0	-	-1.4	0.8	1.3	-0.9	-3.0	4.4	-1.9	-1.8	-1.0	-2.2	-1.1	-1.2	-1.1	3.2
2012	1.2	0.1	0.6	2.7	1.3	-1.5	-0.4	1.6	-3.0	1.5	2.9	2.3	2.2	3.4	1.4	1.6	1.1
2013	2.0	2.0	1.1	2.6	2.2	0.9	2.5	2.4	-1.2	2.4	2.0	3.2	2.6	2.0	1.8	2.4	2.4
2014	3.6	2.4	4.9	3.2	4.6	3.9	2.7	1.0	8.6	3.7	3.0	2.4	4.0	3.1	5.2	7.5	2.4
2015	4.4	5.8	4.0	4.1	3.0	4.0	5.2	7.7	2.1	5.4	4.5	4.1	2.8	5.3	3.3	3.9	2.2
2016	3.8	2.8	3.1	4.5	4.4	4.3	3.2	1.3	3.1	4.2	2.3	5.3	5.7	2.9	5.5	3.2	4.6
2017	1.5	1.5	2.6	1.0	1.1	0.8	1.5	2.1	5.8	0.2	2.1	1.3	1.0	0.7	-0.5	1.9	1.5
2018	1.7	1.4	1.7	2.5	1.3	0.3	1.3	2.4	-3.0	4.1	3.5	2.8	1.9	2.7	2.1	1.3	0.8
2019	2.8	3.6	3.2	2.3	2.1	4.5	3.6	2.9	7.6	0.8	1.9	2.2	2.7	2.0	2.8	0.5	2.9
2020	-0.9	0.9	-8.0	2.1	1.5	2.3	1.1	-0.3	-17.8	-8.3	-	-0.7	2.7	4.1	5.1	4.7	-2.7
All Retailing, Excluding Automotive Fuel, Small Businesses (£84,895m)																	
2011	80.2	73.7	79.6	80.6	87.0	70.2	73.5	76.7	78.9	80.6	79.3	82.8	81.2	78.4	84.3	86.0	90.0
2012	79.5	75.1	79.7	79.7	83.7	71.9	73.4	79.0	77.5	81.2	80.1	82.5	81.8	75.9	81.0	84.2	85.4
2013	80.0	72.5	79.7	79.8	87.9	68.1	74.2	74.7	77.2	80.9	80.7	82.0	79.2	78.6	82.8	86.6	93.2
2014	84.2	77.1	84.9	82.4	92.8	71.7	78.4	81.4	84.0	85.5	85.0	87.0	82.8	78.5	86.2	92.2	98.6
2015	85.6	79.7	85.1	85.7	92.1	76.8	78.8	82.7	84.5	84.8	85.8	89.4	85.0	83.2	87.5	93.1	95.0
2016	92.6	83.0	90.2	91.1	106.3	79.7	82.3	86.2	89.3	91.2	90.0	93.7	90.4	89.6	99.2	109.7	109.2
2017	95.3	85.4	94.0	95.1	106.6	82.1	88.5	85.7	94.6	93.5	94.1	94.5	97.4	93.7	100.9	108.4	109.7
2018	100.0	88.7	96.0	101.6	113.7	85.9	89.4	90.5	95.8	98.0	94.6	102.6	105.3	97.7	104.4	119.6	116.5
2019	103.8	92.9	102.7	105.9	113.5	85.8	93.4	98.2	101.2	103.5	103.3	109.9	106.5	102.1	106.4	112.5	119.9
2020	108.9	90.4	95.2	118.0	133.4	89.9	97.1	85.7	78.5	92.6	110.6	123.7	115.6	115.4	127.7	137.6	134.6
Percentage increase on a year earlier																	
2011	-0.8	0.5	-2.4	-2.7	1.4	5.3	-2.8	-0.3	-2.5	-2.1	-2.6	-5.1	-3.0	-0.3	1.5	-2.1	4.2
2012	-0.9	1.8	0.1	-1.1	-3.9	2.4	-0.1	3.0	-1.8	0.7	1.1	-0.4	0.7	-3.2	-3.9	-2.2	-5.1
2013	0.6	-3.4	0.1	0.1	5.1	-5.2	1.1	-5.4	-0.4	-0.3	0.7	-0.5	-3.2	3.6	2.2	2.9	9.0
2014	5.2	6.3	6.5	3.3	5.5	5.2	5.6	9.0	8.8	5.7	5.4	6.1	4.5	-0.1	4.2	6.5	5.8
2015	1.7	3.4	0.3	3.9	-0.8	7.1	0.5	1.5	0.5	-0.9	1.0	2.8	2.7	6.0	1.5	1.0	-3.6
2016	8.2	4.2	6.0	6.3	15.4	3.9	4.5	4.2	5.7	7.7	4.9	4.8	6.3	7.7	13.3	17.8	14.9
2017	2.9	2.9	4.3	4.4	0.3	2.9	7.6	-0.6	6.0	2.4	4.5	0.9	7.8	4.5	1.8	-1.2	0.4
2018	5.0	3.8	2.1	6.8	6.7	4.6	1.0	5.6	1.3	4.8	0.5	8.5	8.2	4.4	3.4	10.3	6.3
2019	3.7	4.7	7.0	4.2	-0.2	-	4.5	8.6	5.6	5.6	9.2	7.1	1.1	4.5	1.9	-5.9	2.9
2020	5.0	-2.7	-7.3	11.5	17.5	4.8	3.9	-12.8	-22.5	-10.5	7.1	12.5	8.5	13.0	20.0	22.3	12.2

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.

3

CHAINED VOLUME OF RETAIL SALES
NON-SEASONALLY ADJUSTED

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

Index 2018=100

	Year	1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec
SIC 2007 (SALES IN 2018)																	
Predominantly Food Stores, All Businesses (£163,289m)																	
2011	94.1	89.4	94.0	92.0	100.8	86.8	89.2	91.6	96.6	92.7	93.0	93.1	92.0	91.2	93.1	97.1	109.8
2012	93.7	89.4	93.5	92.5	99.3	86.5	89.7	91.4	92.6	93.5	94.2	93.7	92.5	91.6	91.8	96.0	107.8
2013	93.3	89.1	91.8	92.5	99.6	85.3	88.2	92.8	88.2	93.0	93.6	95.7	91.7	90.7	91.6	96.2	108.8
2014	93.8	88.5	94.3	92.1	100.5	86.5	89.4	89.9	95.1	93.7	94.3	94.1	91.5	91.1	93.1	98.8	107.9
2015	95.7	91.7	94.5	94.1	102.7	88.4	90.5	95.2	91.6	95.9	95.8	95.3	92.3	94.4	94.4	100.0	111.5
2016	99.1	94.3	98.0	97.9	106.4	90.9	94.0	97.1	95.8	99.4	98.6	99.3	97.6	96.9	99.0	102.8	115.0
2017	98.8	93.9	98.9	96.9	105.7	90.4	94.6	96.1	99.7	99.3	97.8	98.9	96.6	95.6	97.7	101.4	115.4
2018	100.0	94.6	99.5	99.2	106.7	89.4	94.4	98.9	95.4	101.8	100.9	102.5	98.9	96.9	98.9	102.7	116.1
2019	101.3	95.8	101.6	100.4	107.5	92.3	95.8	98.6	101.8	101.9	101.2	102.8	99.9	98.8	100.6	103.1	116.6
2020	105.6	100.5	107.3	103.1	111.9	94.0	97.8	109.0	106.0	108.5	107.3	104.0	102.8	102.5	104.4	111.4	118.3
Percentage increase on a year earlier																	
2011	-1.4	-3.5	-1.9	-1.2	0.6	-3.6	-3.1	-3.7	4.0	-3.9	-4.7	-1.7	-1.1	-0.9	-0.2	-1.6	2.9
2012	-0.4	-	-0.5	0.5	-1.5	-0.4	0.5	-0.2	-4.1	0.9	1.3	0.6	0.6	0.4	-1.4	-1.1	-1.8
2013	-0.4	-0.3	-1.8	-	0.4	-1.4	-1.6	1.5	-4.7	-0.5	-0.6	2.1	-0.9	-1.0	-0.2	0.2	0.9
2014	0.6	-0.6	2.8	-0.4	0.9	1.4	1.3	-3.2	7.7	0.7	0.7	-1.6	-0.2	0.4	1.6	2.7	-0.8
2015	2.1	3.6	0.2	2.1	2.2	2.2	1.3	5.9	-3.6	2.4	1.6	1.3	0.9	3.7	1.5	1.2	3.3
2016	3.5	2.8	3.6	4.0	3.6	2.9	3.8	2.0	4.5	3.7	2.9	4.2	5.7	2.6	4.9	2.8	3.2
2017	-0.3	-0.4	0.9	-1.0	-0.6	-0.6	0.7	-1.0	4.1	-0.1	-0.8	-0.4	-1.0	-1.4	-1.3	-1.4	0.3
2018	1.2	0.7	0.6	2.4	1.0	-1.1	-0.2	2.9	-4.4	2.4	3.2	3.6	2.4	1.3	1.2	1.2	0.6
2019	1.3	1.3	2.1	1.2	0.8	3.2	1.5	-0.3	6.8	0.1	0.3	0.3	1.0	2.0	1.7	0.4	0.4
2020	4.2	4.8	5.6	2.7	4.1	1.9	2.1	10.5	4.1	6.5	6.1	1.2	3.0	3.7	3.7	8.1	1.5
Predominantly Food Stores, Large Businesses (£141,690m)																	
2011	92.7	88.8	92.6	89.8	99.8	86.5	88.8	90.7	95.3	91.2	91.5	90.8	89.4	89.4	90.9	96.5	109.5
2012	92.9	88.5	92.4	91.2	99.3	85.3	88.8	90.9	91.6	92.4	93.2	92.1	90.8	90.8	91.0	95.8	108.8
2013	93.0	89.7	91.0	91.6	99.5	85.8	88.5	93.8	87.5	92.2	92.9	94.7	90.4	90.1	90.8	96.2	109.0
2014	93.7	88.4	93.7	92.1	100.9	86.5	89.1	89.6	94.2	92.7	94.1	93.7	91.0	91.6	93.1	99.2	108.5
2015	95.6	91.7	93.9	93.6	103.0	88.2	90.4	95.6	90.6	95.3	95.5	94.8	91.7	94.3	94.8	100.0	112.0
2016	97.7	93.5	96.6	96.2	104.6	90.4	92.9	96.3	94.5	97.9	97.1	97.5	95.6	95.6	97.1	100.3	114.1
2017	98.7	93.6	98.7	96.9	105.8	90.0	94.1	96.1	99.7	98.9	97.8	98.8	96.2	95.9	97.2	101.5	116.1
2018	100.0	95.2	99.2	98.5	107.0	90.0	95.2	99.5	95.0	101.3	101.0	101.3	97.6	97.1	98.5	102.7	117.3
2019	101.0	95.9	101.4	99.6	107.3	92.7	95.6	98.6	102.0	101.4	100.9	101.9	98.7	98.5	99.7	102.5	117.1
2020	105.9	101.8	107.8	102.8	111.5	95.0	97.9	111.7	106.0	109.0	108.4	104.0	102.3	102.3	103.7	111.3	117.8
Percentage increase on a year earlier																	
2011	-1.8	-3.4	-1.6	-2.1	-0.3	-3.3	-2.5	-4.2	4.2	-3.6	-4.4	-2.3	-2.1	-2.0	-1.4	-1.4	1.4
2012	0.1	-0.3	-0.2	1.6	-0.5	-1.4	-	0.3	-4.0	1.3	1.9	1.5	1.6	1.6	0.1	-0.7	-0.7
2013	0.1	1.3	-1.5	0.5	0.1	0.5	-0.3	3.1	-4.5	-0.1	-0.3	2.8	-0.5	-0.7	-0.2	0.4	0.2
2014	0.8	-1.5	2.9	0.5	1.4	0.9	0.7	-4.5	7.6	0.5	1.2	-1.0	0.7	1.6	2.5	3.2	-0.5
2015	2.0	3.8	0.3	1.7	2.1	1.9	1.4	6.7	-3.8	2.8	1.5	1.1	0.7	3.0	1.9	0.8	3.1
2016	2.2	1.9	2.8	2.7	1.6	2.5	2.7	0.8	4.3	2.8	1.7	2.9	4.3	1.4	2.4	0.3	1.9
2017	1.1	0.2	2.2	0.7	1.1	-0.5	1.3	-0.3	5.4	1.0	0.7	1.3	0.6	0.3	0.2	1.1	1.7
2018	1.3	1.7	0.5	1.7	1.1	-	1.1	3.5	-4.7	2.4	3.2	2.6	1.5	1.2	1.3	1.2	1.0
2019	1.0	0.7	2.2	1.1	0.3	3.1	0.4	-0.9	7.4	0.2	-0.1	0.6	1.2	1.4	1.2	-0.1	-0.1
2020	4.8	6.2	6.3	3.2	3.9	2.5	2.5	13.3	3.9	7.5	7.4	2.0	3.6	3.9	4.0	8.6	0.6
Predominantly Food Stores, Small Businesses (£21,599m)																	
2011	102.6	93.1	103.3	106.8	107.2	88.5	92.0	97.8	104.7	102.5	102.7	108.3	109.4	103.6	107.6	101.3	111.7
2012	98.8	94.8	100.5	101.2	98.8	93.9	95.7	94.8	99.6	101.0	100.9	103.8	103.8	97.1	96.9	97.4	101.4
2013	95.2	85.1	96.6	98.6	100.6	81.9	86.2	86.8	93.3	98.1	98.2	101.8	100.3	94.6	96.6	96.5	107.2
2014	94.5	89.5	98.5	92.6	98.0	86.0	90.7	92.0	100.9	100.0	95.5	96.6	94.6	87.8	93.1	96.0	103.5
2015	96.9	91.4	98.6	96.9	100.6	89.6	91.3	93.0	98.5	99.5	98.1	98.9	96.7	95.5	91.9	99.9	108.2
2016	108.3	99.5	107.2	108.9	117.7	94.4	100.9	102.4	104.1	109.1	108.1	111.4	110.2	105.8	111.8	119.2	121.1
2017	99.5	95.9	99.8	97.3	104.8	93.6	97.6	96.4	100.1	102.1	97.6	100.1	99.5	93.4	100.9	101.2	110.9
2018	100.0	90.5	101.0	103.8	104.7	85.9	89.4	95.1	97.7	105.1	100.5	110.2	107.7	95.5	101.8	103.0	108.3
2019	103.3	95.7	102.9	105.5	109.2	89.5	97.6	99.1	100.7	105.1	102.9	109.0	107.4	101.3	107.0	106.6	113.0
2020	103.5	91.6	103.7	104.8	114.8	87.6	97.0	91.3	106.6	105.3	100.2	104.4	106.6	103.6	109.0	112.4	121.5
Percentage increase on a year earlier																	
2011	0.9	-3.8	-3.4	4.2	6.6	-5.5	-6.4	-0.2	2.4	-5.5	-6.1	1.7	4.7	5.9	7.4	-3.1	14.3
2012	-3.7	1.8	-2.7	-5.2	-7.9	6.2	4.0	-3.1	-4.9	-1.4	-1.8	-4.0	-5.1	-6.4	-10.0	-3.8	-9.2
2013	-3.6	-10.2	-3.8	-2.6	1.9	-12.8	-9.9	-8.4	-6.3	-2.9	-2.7	-2.0	-3.4	-2.5	-0.3	-0.9	5.6
2014	-0.7	5.1	2.0	-6.1	-2.6	5.0	5.1	6.0	8.1	1.9	-2.7	-5.2	-5.7	-7.2	-3.6	-0.6	-3.4
2015	2.5	2.2	0.1	4.7	2.7	4.2	0.7	1.1	-2.4	-0.5	2.7	2.5	2.3	8.8	-1.4	4.1	4.5
2016	11.7	8.8	8.7	12.3	16.9	5.3	10.5	10.1	5.7	9.6	10.2	12.6	13.9	10.8	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	-15.1	-8.4
2018	0.5	-5.6	1.3	6.6	-0.1	-8.2	-8.4	-1.3	-2.4	2.9	2.9	10.1	8.2	2.2	0.9	1.8	-2.4
2019	3.3	5.7	1.8	1.7	4.3	4.3	9.1	4.2	3.1	-	2.4	-1.1	-0.3	6.1	5.1	3.4	4.3
2020	0.2	-4.3	0.8	-0.7	5.2	-2.2	-0.6	-7.8	5.9	0.2	-2.7	-4.2	-0.7	2.2	1.9	5.5	7.5

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.

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CHAINED VOLUME OF RETAIL SALES
NON-SEASONALLY ADJUSTED

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

Index 2018=100

	Year	1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec
SIC 2007 (SALES IN 2018)																	
Non Specialised Food Stores, All Businesses (£151,700m)																	
2011	93.5	89.1	93.5	91.3	100.0	86.6	88.7	91.4	96.3	92.1	92.3	92.2	91.2	90.7	92.3	96.5	108.8
2012	93.4	89.3	93.3	92.2	99.1	86.4	89.5	91.4	92.5	93.2	94.0	93.1	92.0	91.6	91.6	96.0	107.5
2013	93.1	89.1	91.6	92.4	99.3	85.4	88.0	92.9	88.0	92.8	93.6	95.7	91.3	90.7	91.3	95.9	108.3
2014	93.7	88.6	94.2	92.0	100.3	86.7	89.3	90.0	94.7	93.6	94.4	94.0	91.2	91.1	92.9	98.8	107.3
2015	95.4	91.9	94.1	93.6	101.9	88.7	90.5	95.5	91.2	95.4	95.4	94.8	91.8	94.2	94.1	99.2	110.3
2016	98.4	94.0	97.2	97.0	105.4	91.2	93.4	96.7	95.0	98.8	97.7	98.4	96.5	96.3	98.3	101.4	114.4
2017	99.0	94.2	99.0	97.1	105.8	90.9	94.7	96.5	99.8	99.3	98.2	99.2	96.6	95.9	98.0	101.5	115.4
2018	100.0	95.2	99.4	98.9	106.6	90.2	95.1	99.1	95.1	101.5	101.1	102.0	98.3	96.9	98.8	102.5	116.1
2019	100.8	96.1	101.3	99.7	106.1	92.9	96.4	98.5	102.0	101.6	100.5	102.1	99.0	98.4	99.8	102.1	114.3
2020	106.0	100.8	108.9	103.2	111.5	94.8	97.7	109.2	107.9	110.2	108.8	104.1	102.9	102.7	104.1	111.4	117.4
Percentage increase on a year earlier																	
2011	-1.3	-3.2	-1.5	-1.2	0.3	-3.4	-2.9	-3.2	4.8	-3.5	-4.6	-1.5	-1.1	-1.1	-0.1	-1.5	2.0
2012	-	0.2	-0.2	1.0	-0.9	-0.2	0.9	0.1	-3.9	1.1	1.9	1.0	0.9	1.0	-0.8	-0.6	-1.2
2013	-0.4	-0.3	-1.8	0.3	0.2	-1.2	-1.7	1.6	-4.8	-0.4	-0.4	2.8	-0.7	-0.9	-0.4	-	0.8
2014	0.6	-0.5	2.8	-0.4	1.0	1.5	1.5	-3.1	7.6	0.8	0.8	-1.8	-0.1	0.4	1.8	3.0	-0.9
2015	1.8	3.7	-0.1	1.7	1.6	2.3	1.3	6.2	-3.7	2.0	1.1	0.8	0.6	3.4	1.2	0.4	2.7
2016	3.2	2.3	3.3	3.6	3.5	2.9	3.2	1.2	4.2	3.6	2.4	3.9	5.2	2.2	4.5	2.2	3.8
2017	0.6	0.2	1.9	0.1	0.3	-0.4	1.4	-0.1	5.1	0.5	0.5	0.8	0.1	-0.4	-0.3	0.1	0.9
2018	1.0	1.0	0.3	1.8	0.7	-0.7	0.5	2.7	-4.7	2.1	3.0	2.8	1.7	1.0	0.8	0.9	0.6
2019	0.8	1.0	1.9	0.8	-0.5	3.0	1.4	-0.7	7.2	0.1	-0.6	0.1	0.7	1.5	1.0	-0.3	-1.6
2020	5.1	4.8	7.6	3.5	5.1	2.1	1.3	10.9	5.8	8.5	8.2	2.0	4.0	4.4	4.4	9.0	2.8
Non Specialised Food Stores, Large Businesses (£138,459m)																	
2011	93.1	89.2	93.0	90.2	100.2	86.9	89.2	91.0	95.8	91.6	91.8	91.1	89.7	89.8	91.4	96.9	109.9
2012	93.3	88.9	92.9	91.6	99.7	85.8	89.2	91.3	92.0	92.8	93.7	92.5	91.2	91.3	91.4	96.2	109.1
2013	93.3	90.1	91.4	92.0	99.8	86.2	88.8	94.2	87.8	92.6	93.3	95.2	90.7	90.5	91.1	96.5	109.3
2014	93.9	88.7	94.0	92.4	101.1	86.9	89.5	89.9	94.5	93.0	94.4	94.1	91.3	91.9	93.3	99.5	108.7
2015	95.8	92.0	94.2	93.9	103.2	88.5	90.7	95.9	90.8	95.5	95.8	95.0	92.0	94.5	95.0	100.1	112.1
2016	97.9	93.8	96.7	96.3	104.9	90.9	93.1	96.6	94.7	98.1	97.2	97.7	95.7	95.7	97.3	100.5	114.5
2017	98.9	93.9	98.9	96.9	105.8	90.4	94.4	96.4	99.9	99.1	98.1	98.8	96.2	95.9	97.4	101.4	116.1
2018	100.0	95.3	99.3	98.6	106.8	90.0	95.3	99.6	95.0	101.4	101.1	101.5	97.5	97.1	98.4	102.4	117.0
2019	100.7	95.7	101.2	99.4	106.4	92.6	95.4	98.4	101.9	101.3	100.7	101.8	98.5	98.2	99.4	102.0	115.6
2020	106.2	101.8	108.8	102.9	111.4	94.8	97.7	112.0	107.1	110.1	109.2	104.1	102.4	102.4	103.7	111.4	117.5
Percentage increase on a year earlier																	
2011	-1.9	-3.5	-1.6	-2.2	-0.3	-3.4	-2.6	-4.4	4.2	-3.7	-4.5	-2.3	-2.3	-2.0	-1.4	-1.4	1.3
2012	0.2	-0.3	-0.1	1.6	-0.5	-1.3	0.1	0.3	-4.0	1.3	2.0	1.6	1.7	1.6	0.1	-0.7	-0.7
2013	-	1.3	-1.6	0.4	0.1	0.6	-0.4	3.2	-4.5	-0.2	-0.4	2.9	-0.6	-0.9	-0.3	0.3	0.2
2014	0.7	-1.5	2.8	0.4	1.3	0.8	0.7	-4.6	7.6	0.4	1.2	-1.1	0.7	1.6	2.4	3.1	-0.6
2015	2.0	3.7	0.2	1.6	2.0	1.8	1.4	6.7	-3.9	2.7	1.4	1.0	0.8	2.8	1.8	0.7	3.1
2016	2.2	1.9	2.7	2.6	1.7	2.8	2.6	0.7	4.2	2.7	1.5	2.8	4.0	1.3	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	1.5
2018	1.1	1.5	0.4	1.7	0.9	-0.4	0.9	3.3	-4.9	2.3	3.0	2.7	1.4	1.2	1.0	1.0	0.7
2019	0.7	0.4	1.9	0.8	-0.3	2.8	0.2	-1.2	7.2	-0.1	-0.4	0.3	0.9	1.2	1.0	-0.4	-1.2
2020	5.4	6.4	7.5	3.6	4.7	2.4	2.4	13.8	5.2	8.7	8.4	2.3	4.0	4.3	4.3	9.2	1.7
Non Specialised Food Stores, Small Businesses (£13,240m)																	
2011	96.8	88.0	98.7	102.9	97.8	83.0	84.2	95.0	101.0	98.0	97.4	103.7	106.0	99.8	102.5	92.7	98.1
2012	95.1	92.8	97.6	97.6	92.3	92.9	92.6	92.9	97.6	97.3	97.8	98.9	100.1	94.7	93.7	93.1	90.5
2013	90.8	78.2	94.2	97.2	93.7	76.5	79.1	78.9	89.9	94.9	97.1	101.1	98.1	93.4	92.6	89.6	98.0
2014	90.9	87.7	96.6	88.4	91.3	84.3	87.6	91.1	96.8	99.4	94.1	93.0	90.6	83.0	88.8	91.2	93.3
2015	90.7	90.3	93.3	90.8	88.5	90.8	88.2	91.5	94.8	94.2	91.3	91.9	89.6	90.9	84.7	89.1	91.2
2016	103.7	96.4	102.4	104.5	111.5	94.5	96.5	97.9	98.5	106.3	102.4	106.5	105.1	102.5	109.6	110.6	113.8
2017	100.6	97.3	100.0	99.9	105.1	95.7	97.8	98.1	99.2	102.1	98.9	103.1	101.0	96.6	104.6	102.5	107.7
2018	100.0	93.4	99.9	102.5	104.2	91.9	93.7	94.3	96.3	102.3	101.0	107.7	105.8	95.6	102.5	102.6	106.9
2019	101.9	100.8	101.7	102.9	102.4	96.7	106.8	99.2	103.3	104.3	98.3	105.6	104.2	99.8	103.5	103.2	100.8
2020	104.3	90.2	109.9	105.7	112.4	95.3	97.0	79.8	115.6	111.3	104.2	104.2	108.1	105.0	108.7	111.0	116.4
Percentage increase on a year earlier																	
2011	4.2	0.8	0.1	8.4	7.4	-3.7	-5.9	10.1	10.9	-2.2	-5.8	6.5	11.1	7.8	14.1	-2.5	10.5
2012	-1.8	5.5	-1.1	-5.1	-5.6	12.0	10.0	-2.2	-3.3	-0.7	0.4	-4.7	-5.6	-5.1	-8.6	0.4	-7.7
2013	-4.4	-15.7	-3.5	-0.4	1.6	-17.7	-14.6	-15.0	-7.9	-2.5	-0.8	2.2	-1.9	-1.3	-1.2	-3.7	8.3
2014	0.1	12.1	2.5	-9.1	-2.6	10.2	10.8	15.4	7.7	4.7	-3.1	-8.0	-7.6	-11.2	-4.1	1.8	-4.8
2015	-0.2	3.0	-3.4	2.7	-3.0	7.7	0.7	0.5	-2.1	-5.2	-2.9	-1.2	-1.2	9.6	-4.6	-2.4	-2.3
2016	14.3	6.8	9.8	15.1	25.9	4.1	9.4	7.0	3.9	12.8	12.2	15.9	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	-4.5	-7.3	-5.3
2018	-0.6	-4.0	-	2.5	-0.9	-4.0	-4.2	-3.9	-3.0	0.3	2.0	4.4	4.8	-1.0	-2.0	-	-0.7
2019	1.9	7.9	1.8	0.5	-1.8	5.2	14.0	5.3	7.3	1.9	-2.6	-2.0	-1.5	4.4	1.0	0.6	-5.7
2020	2.3	-10.5	8.1	2.7	9.8	-1.5	-9.2	-19.6	11.9	6.8	5.9	-1.2	3.7	5.2	5.0	7.6	15.5

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.

3 CHAINED VOLUME OF RETAIL SALES NON-SEASONALLY ADJUSTED

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

Index 2018=100

	Year	1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec
SIC 2007 (SALES IN 2018)																	
Specialist Food Stores (£8,707m)																	
2011	91.4	85.7	90.7	91.8	97.3	84.8	86.6	85.7	90.8	91.4	90.1	94.9	93.9	87.6	91.1	92.2	106.4
2012	91.5	84.3	89.9	91.4	100.6	81.4	85.1	86.0	89.0	90.7	90.0	94.5	92.9	87.8	96.2	94.5	108.9
2013	92.7	87.5	90.9	91.8	100.5	81.7	89.6	90.5	88.5	93.2	90.9	92.5	95.9	87.9	95.0	95.7	108.7
2014	92.0	87.4	93.1	91.9	96.0	84.7	89.8	88.1	94.8	93.5	91.4	94.2	94.7	87.9	92.2	92.8	101.5
2015	95.4	87.1	95.3	94.4	105.0	83.3	88.6	88.8	93.6	96.1	95.9	97.4	95.2	91.3	93.6	104.0	114.8
2016	100.2	92.4	97.8	101.6	109.0	86.3	94.2	96.0	97.9	97.0	98.5	102.1	103.5	99.7	101.6	115.6	109.5
2017	91.1	85.8	89.0	91.9	97.8	82.7	88.8	85.8	94.4	94.0	80.8	93.2	96.3	87.4	89.7	94.7	106.7
2018	100.0	85.7	98.2	106.1	110.0	79.6	83.4	92.5	98.0	102.3	95.0	112.4	109.4	98.3	103.5	107.8	117.0
2019	106.7	93.8	105.8	107.6	119.8	87.4	91.0	101.0	105.5	105.3	106.5	110.4	110.0	103.5	109.0	112.8	134.0
2020	96.7	94.5	75.0	101.2	116.3	82.9	101.7	100.5	69.3	76.1	78.6	100.8	100.0	102.4	109.8	108.4	127.8
Percentage increase on a year earlier																	
2011	-2.7	-0.6	-4.8	-3.9	-1.4	6.1	-0.1	-5.8	-3.7	-4.2	-6.2	-4.4	-2.8	-4.4	-11.0	-8.1	12.7
2012	0.2	-1.7	-0.9	-0.4	3.4	-4.0	-1.7	0.2	-2.0	-0.8	-0.1	-0.5	-1.1	0.2	5.7	2.5	2.4
2013	1.2	3.8	1.1	0.4	-0.1	0.4	5.3	5.3	-0.6	2.8	1.0	-2.2	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	2.4	2.7	9.4	-1.6	-1.4	0.9	-1.2	2.9	4.9	3.4	0.5	3.9	1.5	12.1	13.1
2016	5.0	6.2	2.7	7.7	3.8	3.5	6.3	8.0	4.6	0.9	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	9.8	-	10.3	15.4	12.5	-3.8	-6.0	7.9	3.8	8.9	17.6	20.6	13.7	12.5	15.4	13.8	9.7
2019	6.7	9.4	7.8	1.5	8.9	9.9	9.1	9.2	7.7	2.9	12.1	-1.8	0.5	5.2	5.2	4.7	14.5
2020	-9.4	0.8	-29.1	-6.0	-2.9	-5.2	11.7	-0.5	-34.3	-27.7	-26.2	-8.6	-9.1	-1.1	0.7	-3.9	-4.6
Alcoholic Drinks, Other Beverages and Tobacco (£2,883m)																	
2011	135.5	117.8	133.6	134.0	156.6	104.3	124.0	123.7	132.4	126.2	140.5	137.6	131.9	132.9	144.0	146.2	175.0
2012	111.6	109.6	117.1	114.7	104.8	107.6	113.2	108.4	111.8	121.3	118.0	122.5	119.5	104.7	85.6	104.8	120.1
2013	103.0	94.8	102.2	98.7	116.3	89.2	95.8	98.4	100.6	103.9	102.2	102.9	95.9	97.6	97.6	113.1	133.8
2014	103.4	85.9	103.3	97.4	128.3	78.4	88.4	91.4	116.2	98.4	96.8	99.7	93.7	98.6	102.1	118.4	157.1
2015	116.7	95.0	116.4	116.3	139.2	86.0	98.4	99.5	110.8	118.7	119.1	117.8	112.4	118.3	114.8	132.2	164.3
2016	132.8	113.1	140.3	131.1	146.6	88.2	122.7	125.4	133.0	139.3	147.0	137.9	134.5	122.9	127.7	142.0	165.6
2017	111.7	102.0	120.0	100.4	124.3	91.5	108.2	105.4	111.1	116.4	130.1	102.4	96.8	101.6	107.0	118.9	142.4
2018	100.0	92.0	109.5	95.9	102.7	78.1	90.6	104.1	100.7	116.1	111.2	98.5	101.2	89.5	93.4	100.5	111.8
2019	113.2	85.7	105.9	115.0	146.2	73.8	80.3	99.4	83.0	109.6	121.3	118.8	117.2	110.3	121.9	122.8	184.3
2020	110.8	101.9	118.7	102.5	120.9	84.8	93.7	125.6	121.0	118.4	117.1	109.3	107.6	93.1	100.8	125.0	133.7
Percentage increase on a year earlier																	
2011	-1.9	-19.2	-9.6	5.7	18.5	-28.1	-14.6	-15.8	-8.8	-16.0	-5.0	-3.6	0.9	19.9	27.9	7.3	21.0
2012	-17.7	-6.9	-12.4	-14.4	-33.1	3.2	-8.6	-12.3	-15.6	-3.9	-16.0	-10.9	-9.4	-21.2	-40.5	-28.3	-31.4
2013	-7.7	-13.6	-12.7	-13.9	11.0	-17.2	-15.4	-9.2	-10.0	-14.4	-13.4	-16.0	-19.7	-6.7	14.0	7.9	11.4
2014	0.4	-9.4	1.0	-1.3	10.3	-12.1	-7.7	-7.1	15.5	-5.3	-5.3	-3.1	-2.3	1.0	4.6	4.7	17.4
2015	12.9	10.6	12.8	19.4	8.5	9.7	11.3	8.9	-4.6	20.6	23.0	18.1	19.9	20.0	12.5	11.7	4.6
2016	13.7	19.1	20.5	12.7	5.4	2.5	24.7	26.0	20.0	17.3	23.4	17.0	19.7	3.9	11.2	7.4	0.8
2017	-15.9	-9.8	-14.5	-23.4	-15.3	3.8	-11.8	-16.0	-16.5	-16.5	-11.5	-25.7	-28.0	-17.3	-16.2	-16.3	-14.0
2018	-10.4	-9.8	-8.8	-4.5	-17.4	-14.6	-16.2	-1.2	-9.4	-0.2	-14.5	-3.8	4.6	-11.9	-12.7	-15.5	-21.5
2019	13.2	-6.8	-3.3	20.0	42.4	-5.5	-11.4	-4.5	-17.5	-5.6	9.1	20.6	15.8	23.2	30.6	22.2	64.8
2020	-2.1	18.9	12.0	-10.9	-17.3	14.8	16.6	26.4	45.7	8.0	-3.5	-8.0	-8.2	-15.6	-17.3	1.7	-27.5

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.

3

CHAINED VOLUME OF RETAIL SALES
NON-SEASONALLY ADJUSTED

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

Index 2018=100

	Year	1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec
SIC 2007 (SALES IN 2018)																	
Predominantly Non-food Stores, All Businesses (£173,879m)																	
2011	83.4	74.9	79.6	79.4	99.8	76.6	72.8	75.2	80.4	78.8	79.7	82.9	77.9	77.8	83.9	92.1	118.7
2012	83.9	74.5	79.7	81.1	100.2	74.8	70.9	77.1	77.6	78.9	82.0	83.9	80.1	79.7	84.3	93.6	118.1
2013	85.2	74.2	80.8	82.4	103.4	73.8	73.6	74.9	77.9	80.6	83.1	84.5	80.1	82.6	86.0	95.9	123.3
2014	90.2	78.4	85.5	87.3	110.6	78.4	75.7	80.5	84.1	85.1	87.0	90.4	87.1	84.9	92.2	105.3	129.5
2015	93.8	82.6	89.7	90.9	111.7	81.7	80.8	84.8	88.8	89.6	90.6	94.1	89.7	89.5	94.5	108.4	128.2
2016	96.9	84.6	91.5	94.1	117.5	85.3	82.5	85.7	89.8	92.7	91.8	98.9	92.8	91.3	100.1	113.0	135.0
2017	98.1	85.2	93.9	95.4	117.9	85.2	84.0	86.2	94.5	92.2	94.8	99.1	95.8	92.2	98.9	114.3	135.9
2018	100.0	86.7	94.9	98.1	120.4	87.1	84.6	88.0	93.0	95.7	95.8	101.1	97.9	95.9	100.9	118.1	137.7
2019	101.4	89.3	97.8	98.8	119.8	88.1	87.3	91.7	97.1	96.3	99.5	102.6	98.3	96.2	101.5	114.1	139.1
2020	89.3	82.9	63.1	96.4	115.2	89.0	87.3	73.3	44.8	57.2	82.5	96.7	95.3	97.1	104.1	109.0	129.2
Percentage increase on a year earlier																	
2011	-1.1	0.5	-0.9	-3.6	-0.4	6.4	-1.3	-2.5	1.0	-1.9	-1.5	-3.5	-5.1	-2.5	-2.2	-3.3	2.6
2012	0.5	-0.5	0.1	2.2	0.4	-2.3	-2.6	2.6	-3.4	0.2	2.8	1.2	2.8	2.4	0.5	1.6	-0.5
2013	1.6	-0.4	1.3	1.6	3.2	-1.4	3.9	-2.8	0.4	2.1	1.4	0.7	0.1	3.7	2.0	2.5	4.4
2014	5.9	5.6	5.9	5.9	6.9	6.3	2.8	7.4	7.9	5.5	4.7	7.0	8.7	2.7	7.2	9.8	5.0
2015	4.0	5.4	4.9	4.2	1.1	4.2	6.7	5.4	5.6	5.4	4.1	4.0	2.9	5.4	2.5	3.0	-1.0
2016	3.4	2.4	1.9	3.5	5.1	4.4	2.1	1.1	1.1	3.4	1.4	5.1	3.5	2.0	5.9	4.2	5.3
2017	1.2	0.7	2.7	1.4	0.3	-0.2	1.8	0.6	5.3	-0.6	3.2	0.2	3.2	1.0	-1.2	1.1	0.7
2018	1.9	1.7	1.0	2.8	2.1	2.3	0.6	2.0	-1.7	3.8	1.0	2.0	2.3	4.1	2.0	3.3	1.4
2019	1.4	3.0	3.0	0.7	-0.4	1.2	3.3	4.2	4.4	0.7	3.9	1.5	0.4	0.3	0.6	-3.4	1.0
2020	-11.9	-7.1	-35.4	-2.4	-3.8	1.0	-0.1	-20.1	-53.8	-40.6	-17.0	-5.7	-3.0	1.0	2.5	-4.4	-7.2
Predominantly Non-food Stores, Large Businesses (£127,659m)																	
2011	83.5	74.0	78.5	78.3	103.0	77.7	71.2	73.3	79.8	76.7	79.0	82.0	76.3	77.0	82.8	92.9	127.2
2012	84.0	73.4	78.4	80.2	104.0	75.5	69.5	74.7	76.7	76.8	81.0	83.0	77.7	79.9	83.4	94.7	128.0
2013	85.9	73.8	80.1	82.3	107.5	75.1	72.1	74.0	77.1	79.4	83.1	84.4	80.1	82.4	85.5	97.9	132.8
2014	90.9	77.6	85.0	87.1	114.8	79.5	74.1	78.5	83.8	84.5	86.4	89.5	86.7	85.7	92.2	108.4	138.1
2015	95.2	82.7	89.9	91.0	117.0	82.7	80.2	84.6	89.0	89.8	90.8	93.6	89.1	90.5	94.3	113.2	138.3
2016	98.2	84.3	91.0	94.8	122.7	86.3	82.1	84.4	88.6	92.4	91.9	99.2	93.0	92.8	100.7	117.0	144.8
2017	98.6	85.5	92.9	94.5	121.6	87.1	82.1	86.8	93.8	91.1	93.6	99.1	93.3	91.9	97.6	116.6	144.7
2018	100.0	86.0	94.6	96.7	122.8	87.4	82.9	87.4	91.3	95.3	96.7	100.9	94.3	95.1	99.6	117.6	145.5
2019	101.3	89.1	95.9	96.9	123.2	89.8	86.5	90.6	95.5	93.7	97.9	100.0	96.0	95.1	101.5	116.2	146.3
2020	86.1	81.9	60.5	90.6	112.0	89.3	84.4	72.5	43.8	55.7	77.7	89.0	89.9	92.3	97.3	103.9	130.2
Percentage increase on a year earlier																	
2011	-0.1	0.3	0.4	-1.9	0.6	5.6	-0.8	-3.0	3.6	-1.6	-0.6	-0.7	-3.5	-1.5	-1.8	-2.3	3.7
2012	0.7	-0.9	-0.1	2.4	1.0	-2.8	-2.4	2.0	-3.9	0.2	2.6	1.3	1.8	3.8	0.8	1.9	0.6
2013	2.3	0.6	2.2	2.6	3.3	-0.5	3.8	-1.0	0.5	3.4	2.5	1.6	3.1	3.1	2.5	3.4	3.7
2014	5.8	5.2	6.1	5.9	6.8	5.8	2.8	6.1	8.7	6.4	4.0	6.1	8.2	3.9	7.8	10.7	4.0
2015	4.7	6.5	5.8	4.4	1.9	4.0	8.2	7.7	6.2	6.2	5.1	4.6	2.7	5.6	2.3	4.4	0.1
2016	3.2	1.9	1.2	4.2	4.8	4.3	2.4	-0.2	-0.5	2.9	1.2	5.9	4.4	2.6	6.8	3.4	4.7
2017	0.4	1.4	2.0	-0.3	-0.9	1.0	-	2.9	5.8	-1.4	1.9	-0.1	0.4	-1.0	-3.1	-0.3	-
2018	1.4	0.6	1.8	2.2	1.0	0.3	0.9	0.7	-2.7	4.7	3.3	1.8	1.1	3.5	2.0	0.8	0.5
2019	1.3	3.6	1.3	0.2	0.4	2.7	4.4	3.7	4.7	-1.7	1.2	-0.9	1.7	-	1.9	-1.2	0.5
2020	-14.9	-8.1	-36.9	-6.5	-9.1	-0.5	-2.5	-20.0	-54.2	-40.6	-20.6	-10.9	-6.3	-3.0	-4.1	-10.6	-11.0
Predominantly Non-food Stores, Small Businesses (£46,220m)																	
2011	83.4	77.3	82.9	82.4	90.9	73.4	77.2	80.4	82.0	84.9	82.0	85.5	82.2	80.0	87.2	89.8	94.8
2012	83.5	77.7	83.4	83.6	89.3	73.0	74.8	83.9	80.3	85.0	84.5	86.4	86.7	78.9	86.8	90.5	90.5
2013	83.1	75.3	82.6	82.8	91.9	70.0	77.9	77.5	80.3	84.1	83.2	84.9	80.2	83.1	87.4	90.4	96.8
2014	88.2	80.5	86.9	87.6	98.6	75.3	80.0	86.0	84.8	86.7	88.8	93.1	88.4	82.7	92.1	96.6	105.3
2015	89.9	82.5	89.2	90.8	97.0	78.9	82.3	85.6	88.2	89.3	90.0	95.3	91.4	86.7	94.9	95.3	100.2
2016	93.4	85.6	92.7	92.1	103.0	82.7	83.6	89.5	93.0	93.6	91.7	98.2	92.3	87.2	98.2	102.0	107.6
2017	96.7	84.5	96.8	97.8	107.5	79.6	89.4	84.5	96.6	95.3	98.2	99.1	102.7	93.0	102.4	107.9	111.3
2018	100.0	88.4	95.7	102.2	113.7	86.3	89.3	89.5	97.7	96.7	93.2	101.5	107.9	98.2	104.6	119.5	116.3
2019	101.8	89.7	103.0	104.1	110.5	83.6	89.7	94.7	101.2	103.6	103.9	109.7	104.9	99.1	101.7	108.2	119.4
2020	98.1	85.7	70.6	112.7	124.3	88.2	95.2	75.6	47.7	61.6	96.0	117.9	110.3	110.4	122.9	123.1	126.4
Percentage increase on a year earlier																	
2011	-3.8	1.1	-4.1	-8.1	-3.4	9.2	-2.5	-1.4	-5.6	-2.5	-4.2	-10.4	-8.9	-5.3	-3.4	-6.1	-1.3
2012	0.2	0.6	0.6	1.5	-1.7	-0.5	-3.1	4.2	-2.0	0.1	3.1	1.0	5.5	-1.3	-0.4	0.7	-4.5
2013	-0.4	-3.1	-1.0	-1.0	2.9	-4.1	4.1	-7.6	-0.1	-1.1	-1.5	-1.6	-7.5	5.3	0.7	-	7.0
2014	6.1	6.9	5.3	5.9	7.2	7.6	2.7	11.0	5.6	3.1	6.7	9.6	10.2	-0.6	5.4	6.9	8.7
2015	1.9	2.5	2.7	3.6	-1.6	4.8	2.9	-0.5	4.0	3.0	1.3	2.4	3.4	4.9	3.0	-1.4	-4.8
2016	3.9	3.7	3.9	1.5	6.1	4.8	1.5	4.6	5.4	4.9	1.9	3.0	1.1	0.5	3.6	7.1	7.4
2017	3.6	-1.2	4.4	6.2	4.4	-3.7	7.0	-5.6	3.9	1.8	7.1	0.9	11.2	6.7	4.3	5.8	3.5
2018	3.4	4.6	-1.2	4.5	5.7	8.4	-0.1	5.9	1.1	1.5	-5.1	2.4	5.1	5.7	2.1	10.8	4.5
2019	1.8	1.4	7.7	1.9	-2.8	-3.2	0.4	5.8	3.6	7.1	11.5	8.1	-2.8	0.8	-2.8	-9.5	2.7
2020	-3.7	-4.5	-31.5	8.2	12.5	5.5	6.2	-20.1	-52.9	-40.5	-7.7	7.5	5.1	11.4	20.9	13.8	5.9

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

3

CHAINED VOLUME OF RETAIL SALES
NON-SEASONALLY ADJUSTED

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

Index 2018=100

	Year	1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec
SIC 2007 (SALES IN 2018)																	
Non Specialised Predominantly Non-food Stores, All Businesses (£35,510m)																	
2011	75.5	65.4	68.8	69.4	98.2	68.1	62.9	65.2	67.3	67.9	70.7	71.5	68.7	68.3	73.9	90.8	123.7
2012	79.2	66.6	73.9	73.6	102.9	66.5	63.0	69.5	71.1	73.5	76.4	76.0	72.3	72.6	77.9	96.5	128.0
2013	82.6	69.6	75.2	75.8	109.7	70.6	68.0	70.1	70.9	73.9	79.6	77.3	75.2	75.1	82.6	100.8	138.5
2014	87.5	73.7	80.4	81.3	115.7	75.4	71.0	74.2	79.1	79.8	82.0	82.3	81.5	80.2	87.7	114.3	139.2
2015	92.8	79.0	83.7	86.1	122.3	80.0	77.1	79.7	81.1	83.4	86.0	88.5	84.8	85.2	91.3	120.9	148.2
2016	98.8	84.5	89.4	92.6	128.9	87.7	81.8	84.2	87.0	91.5	89.6	93.9	92.1	92.0	96.0	125.0	158.3
2017	98.9	83.9	90.2	92.5	128.8	86.3	80.7	84.6	88.6	88.1	93.0	94.4	92.7	90.9	95.0	123.0	160.5
2018	100.0	86.2	91.4	93.5	128.9	89.1	82.0	87.2	86.3	91.9	95.2	95.7	93.5	91.7	96.3	122.8	159.8
2019	98.3	85.1	90.4	91.3	126.4	88.6	81.9	84.8	88.8	89.4	92.3	94.5	91.2	88.8	96.5	119.6	155.7
2020	93.0	84.3	77.3	87.6	123.6	86.4	79.8	85.7	66.5	77.4	86.0	88.5	86.5	87.9	97.9	124.2	143.6
Percentage increase on a year earlier																	
2011	1.0	2.3	0.1	-0.1	1.7	7.8	0.8	-0.8	3.3	-1.3	-1.3	0.4	-1.1	0.4	-0.7	-1.9	5.1
2012	5.0	1.8	7.4	6.0	4.7	-2.3	-	6.6	5.6	8.3	8.0	6.3	5.2	6.3	5.5	6.3	3.4
2013	4.2	4.5	1.8	3.1	6.6	6.1	8.0	0.8	-0.3	0.5	4.3	1.7	4.1	3.4	6.0	4.5	8.2
2014	6.0	5.9	7.0	7.2	5.4	6.9	4.3	5.9	11.6	8.0	3.0	6.6	8.3	6.7	6.1	13.3	0.5
2015	6.0	7.1	4.0	6.0	5.7	6.0	8.6	7.4	2.4	4.5	4.9	7.4	4.1	6.3	4.2	5.8	6.5
2016	6.6	7.0	6.8	7.6	5.4	9.7	6.2	5.6	7.3	9.7	4.2	6.1	8.6	8.0	5.1	3.4	6.8
2017	-	-0.7	0.9	-0.1	-0.1	-1.6	-1.4	0.5	1.9	-3.6	3.8	0.5	0.7	-1.2	-1.1	-1.6	1.4
2018	1.2	2.7	1.4	1.0	-	3.3	1.6	3.1	-2.6	4.3	2.3	1.4	0.9	0.9	1.4	-0.1	-0.5
2019	-1.7	-1.3	-1.2	-2.3	-1.9	-0.6	-0.1	-2.8	2.9	-2.7	-3.0	-1.2	-2.5	-3.1	0.2	-2.6	-2.6
2020	-5.3	-0.9	-14.4	-4.0	-2.2	-2.4	-2.6	1.1	-25.1	-13.4	-6.9	-6.4	-5.2	-1.1	1.5	3.9	-7.8
Non Specialised Predominantly Non-food Stores, Large Businesses (£32,864m)																	
2011	74.9	64.5	68.2	68.4	98.5	67.6	61.6	64.4	66.4	66.6	71.0	70.5	67.6	67.4	73.0	90.4	125.4
2012	77.4	64.8	71.3	71.1	102.5	65.4	61.4	66.9	68.2	70.0	74.7	73.8	68.9	70.8	76.0	95.7	129.1
2013	82.3	68.4	74.7	75.8	110.3	69.0	67.0	69.1	70.1	73.0	79.9	77.3	74.8	75.3	82.8	100.2	140.3
2014	87.3	73.6	79.5	80.7	116.4	76.1	70.3	73.7	78.1	78.7	81.4	81.9	81.0	79.6	87.2	115.2	140.7
2015	92.8	78.2	83.5	85.7	123.8	79.4	75.6	79.2	80.7	82.4	86.5	87.4	84.4	85.4	91.6	122.5	150.6
2016	99.4	85.0	89.2	92.3	131.2	88.5	82.5	84.2	87.3	91.7	88.8	93.6	91.4	91.9	96.9	125.6	163.1
2017	99.3	84.7	90.2	91.7	130.8	87.8	80.8	85.3	89.0	88.5	92.4	93.5	91.8	90.1	96.2	124.0	163.9
2018	100.0	86.4	92.6	92.1	129.0	89.6	81.8	87.5	87.3	93.2	96.4	95.4	91.4	89.9	95.7	122.3	160.9
2019	98.2	85.3	90.2	90.4	126.7	89.1	82.1	84.7	89.6	89.0	91.7	93.4	90.6	87.9	95.0	120.0	157.4
2020	92.1	83.5	76.8	86.1	122.6	85.7	78.4	85.3	65.8	78.5	84.3	86.3	84.5	87.1	96.2	123.1	143.2
Percentage increase on a year earlier																	
2011	0.5	0.6	0.5	-0.6	1.2	6.9	-1.6	-2.6	3.3	-2.0	0.3	-0.5	-0.7	-0.5	-1.7	-2.5	4.8
2012	3.3	0.4	4.4	4.0	4.0	-3.3	-0.3	4.0	2.7	5.1	5.2	4.7	1.8	5.1	4.1	5.8	3.0
2013	6.3	5.6	4.9	6.5	7.6	5.5	9.1	3.3	2.7	4.3	6.9	4.8	8.6	6.4	8.9	4.7	8.7
2014	6.1	7.5	6.4	6.6	5.5	10.3	4.9	6.6	11.5	7.8	1.9	6.0	8.2	5.7	5.3	15.0	0.3
2015	6.3	6.3	4.9	6.1	6.4	4.4	7.6	7.5	3.4	4.8	6.3	6.6	4.2	7.2	5.1	6.4	7.0
2016	7.2	8.7	6.9	7.7	6.0	11.4	9.1	6.2	8.2	11.2	2.7	7.2	8.3	7.7	5.8	2.5	8.3
2017	-0.1	-0.3	1.0	-0.7	-0.3	-0.8	-2.0	1.3	1.9	-3.4	4.0	-0.2	0.4	-1.9	-0.6	-1.2	0.5
2018	0.7	2.0	2.7	0.4	-1.4	2.0	1.2	2.6	-2.0	5.3	4.3	2.1	-0.4	-0.2	-0.6	-1.3	-1.8
2019	-1.8	-1.3	-2.6	-1.8	-1.8	-0.5	0.4	-3.1	2.7	-4.6	-4.9	-2.1	-0.9	-2.3	-0.6	-1.9	-2.2
2020	-6.2	-2.1	-14.8	-4.8	-3.3	-3.9	-4.6	0.7	-26.6	-11.8	-8.0	-7.6	-6.7	-0.9	1.2	2.6	-9.0
Non Specialised Predominantly Non-food Stores, Small Businesses (£2,645m)																	
2011	82.3	76.0	76.2	82.0	94.9	73.6	79.0	75.5	79.1	84.3	67.3	83.8	82.3	80.2	84.3	95.0	103.3
2012	101.8	88.9	106.7	103.9	107.9	79.9	82.0	101.5	107.3	117.5	97.5	103.7	114.8	95.3	101.8	106.1	114.2
2013	86.0	83.9	80.9	76.5	102.8	90.0	80.5	81.8	81.7	84.8	77.1	77.0	80.4	72.9	80.3	109.2	115.7
2014	90.1	75.4	91.7	87.6	107.0	67.6	79.0	80.4	92.0	93.4	90.0	87.5	87.8	87.5	93.9	103.4	120.3
2015	92.6	88.8	86.2	91.3	104.1	86.4	95.3	85.5	85.0	94.8	80.4	102.2	90.2	83.5	88.5	101.6	118.5
2016	91.8	79.0	91.2	96.8	100.3	78.1	73.7	83.9	83.0	88.7	99.8	96.8	101.2	93.2	85.4	118.3	97.7
2017	93.0	74.1	90.5	103.4	103.9	67.1	79.0	75.8	84.4	83.2	101.4	105.8	105.0	100.2	79.3	110.5	118.4
2018	100.0	83.8	77.1	111.3	127.8	83.3	84.1	84.0	74.7	75.4	80.3	99.3	120.7	113.5	104.0	128.8	146.1
2019	99.8	82.4	92.3	102.3	122.3	81.6	79.0	85.7	78.4	95.4	100.9	108.0	99.3	100.2	114.6	114.0	135.0
2020	105.3	94.5	83.9	107.5	136.1	96.1	96.9	90.9	74.6	64.2	107.0	116.0	112.1	97.2	119.7	137.8	147.9
Percentage increase on a year earlier																	
2011	7.8	24.5	-4.3	5.7	9.0	19.6	30.4	23.8	3.0	6.2	-17.9	12.0	-5.4	11.3	11.1	6.1	9.8
2012	23.8	16.9	40.0	26.7	13.7	8.7	3.8	34.4	35.6	39.4	44.9	23.7	39.4	18.8	20.7	11.6	10.6
2013	-15.5	-5.6	-24.2	-26.4	-4.7	12.6	-1.8	-19.4	-23.8	-27.8	-20.9	-25.7	-30.0	-23.5	-21.1	3.0	1.3
2014	4.8	-10.1	13.4	14.6	4.1	-24.9	-1.9	-1.7	12.6	10.2	16.8	13.6	9.3	20.1	17.0	-5.4	4.0
2015	2.7	17.7	-5.9	4.2	-2.7	27.8	20.6	6.3	-7.6	1.5	-10.7	16.7	2.7	-4.6	-5.8	-1.7	-1.5
2016	-0.9	-11.1	5.8	6.0	-3.6	-9.6	-22.7	-1.9	-2.4	-6.5	24.2	-5.2	12.2	11.7	-3.5	16.4	-17.5
2017	1.3	-6.1	-0.7	6.9	3.6	-14.0	7.2	-9.6	1.7	-6.2	1.5	9.3	3.8	7.5	-7.1	-6.6	21.1
2018	7.5	13.0	-14.9	7.7	23.0	24.0	6.4	10.8	-11.5	-9.3	-20.8	-6.2	15.0	13.3	31.0	16.6	23.4
2019	-0.2	-1.7	19.7	-8.1	-4.3	-2.1	-6.0	2.0	5.0	26.5	25.7	8.8	-17.7	-11.7	10.2	-11.4	-7.6
2020	5.5	14.7	-9.1	5.1	11.3	17.8	22.7	6.0	-4.9	-32.7	6.1	7.4	12.8	-3.0	4.4	20.8	9.6

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

3

CHAINED VOLUME OF RETAIL SALES
NON-SEASONALLY ADJUSTED

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

Index 2018=100

	Year	1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec
SIC 2007 (SALES IN 2018)																	
Textile, Clothing, Footwear and Leather, All Businesses (£49,035m)																	
2011	90.5	77.5	87.2	87.6	109.6	79.9	74.2	78.1	88.7	84.6	88.0	94.5	84.5	84.6	90.5	96.7	135.2
2012	90.9	78.1	85.4	90.3	109.6	79.7	73.6	80.6	81.9	83.6	89.8	94.6	87.7	88.9	92.7	96.0	133.9
2013	91.8	78.2	86.1	91.2	111.7	79.8	75.9	78.8	81.5	85.4	90.5	94.1	88.6	91.0	92.0	100.7	136.4
2014	95.0	79.4	90.8	94.6	116.3	79.9	74.2	83.0	87.9	90.2	93.4	99.2	96.8	89.0	94.7	106.5	141.5
2015	98.2	83.1	95.8	98.3	115.4	82.4	79.2	86.8	92.9	93.8	99.8	101.2	98.9	95.4	96.1	109.2	135.9
2016	96.3	80.2	90.6	97.1	117.4	82.0	76.0	82.1	85.6	91.3	94.1	104.3	97.1	91.4	100.1	109.4	137.6
2017	99.9	83.8	96.3	101.1	118.4	83.6	79.5	87.3	92.7	94.8	100.3	105.9	100.8	97.4	98.2	112.2	139.4
2018	100.0	82.3	95.8	101.0	120.9	83.5	78.1	84.7	89.8	96.2	100.3	108.0	99.3	96.8	99.0	114.2	143.9
2019	102.6	86.6	100.1	103.6	120.1	87.1	81.6	90.1	99.0	96.8	103.7	109.4	102.8	99.7	101.0	112.8	141.3
2020	76.5	75.9	47.3	86.2	96.7	88.7	82.3	58.0	31.1	38.1	67.6	82.6	88.0	87.6	87.9	79.3	117.8
Percentage increase on a year earlier																	
2011	1.0	-0.2	2.4	-1.3	2.7	2.7	-0.7	-1.9	4.4	1.2	1.6	-0.3	-2.3	-1.4	-2.3	-0.9	7.9
2012	0.4	0.8	-2.0	3.0	-0.1	-0.3	-0.9	3.1	-7.6	-1.2	2.0	0.1	3.8	5.1	2.4	-0.7	-1.0
2013	1.1	0.1	0.8	1.0	2.0	0.2	3.2	-2.1	-0.5	2.2	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	5.4	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	3.0	6.8	4.5	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	4.4	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	-12.3	-52.7	-16.8	-19.5	1.9	0.9	-35.6	-68.6	-60.6	-34.8	-24.5	-14.4	-12.2	-13.0	-29.7	-16.7
Textile, Clothing, Footwear and Leather, Large Businesses (£42,655m)																	
2011	91.1	77.4	87.3	87.9	111.8	80.1	73.8	78.1	88.9	84.5	88.2	95.3	84.7	84.4	91.4	97.9	139.1
2012	91.9	78.7	86.4	90.2	112.2	79.9	74.0	81.6	82.8	84.2	91.0	95.3	86.6	88.9	92.4	98.4	139.1
2013	93.4	78.4	87.4	92.0	115.7	79.4	75.3	80.1	82.1	87.2	91.8	96.0	88.8	91.3	93.0	104.2	143.0
2014	96.7	80.7	92.6	94.5	120.1	81.5	75.2	84.3	89.5	92.5	95.2	99.5	94.7	90.3	97.1	109.4	147.1
2015	97.9	83.5	95.7	95.4	116.9	82.9	79.2	87.5	92.6	94.2	99.3	98.9	93.6	94.1	96.1	110.4	138.6
2016	98.2	81.2	92.3	97.4	121.8	82.7	77.5	83.0	88.2	92.9	95.2	105.0	96.1	92.4	102.8	113.8	143.4
2017	99.0	83.5	95.9	97.8	118.9	83.1	79.1	87.3	92.1	94.5	100.1	104.2	96.4	93.8	96.9	112.1	142.1
2018	100.0	82.6	96.1	99.3	122.0	83.9	78.6	84.8	89.8	96.4	101.0	107.4	95.6	95.8	99.4	114.1	146.3
2019	101.6	86.1	99.0	100.1	121.1	88.2	81.2	88.4	98.5	95.6	102.1	106.5	98.6	96.3	100.8	113.3	143.7
2020	76.8	75.9	47.7	85.9	97.8	89.4	81.8	57.8	31.3	38.6	68.1	82.3	87.4	87.4	87.6	78.8	121.3
Percentage increase on a year earlier																	
2011	1.4	-0.4	2.2	-0.5	3.5	2.4	-1.1	-2.1	4.9	0.8	1.1	1.4	-1.7	-1.2	-0.6	-0.7	8.3
2012	0.9	1.7	-1.0	2.6	0.4	-0.3	0.3	4.5	-6.9	-0.4	3.2	-	2.2	5.3	1.0	0.6	-
2013	1.6	-0.5	1.2	2.0	3.1	-0.6	1.7	-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	-4.1	6.1	2.7	-1.8	6.9	3.1	3.4
2017	0.8	2.7	3.8	0.4	-2.3	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	-2.5	2.0	1.0	3.1	-0.8	2.1	2.6	1.8	3.0
2019	1.6	4.3	3.0	0.9	-0.7	5.2	3.3	4.2	9.7	-0.8	1.0	-0.8	3.2	0.5	1.4	-0.7	-1.8
2020	-24.4	-11.8	-51.8	-14.3	-19.2	1.3	0.8	-34.6	-68.2	-59.6	-33.3	-22.7	-11.3	-9.2	-13.1	-30.5	-15.6
Textile, Clothing, Footwear and Leather, Small Businesses (£6,380m)																	
2011	86.4	77.9	86.3	86.0	95.4	79.0	76.8	78.0	86.8	85.0	87.0	89.3	82.9	85.7	84.7	88.6	109.3
2012	84.0	74.0	79.3	91.0	91.7	78.4	70.2	73.6	76.1	79.5	81.6	89.4	95.2	88.8	94.9	79.6	98.9
2013	81.6	77.2	77.7	86.1	85.4	82.6	80.0	70.6	77.4	73.1	81.6	81.8	86.8	88.9	84.8	77.1	92.6
2014	83.4	70.6	78.2	94.8	90.8	69.6	67.0	74.6	77.3	74.4	81.8	97.0	111.0	80.2	78.3	87.4	103.4
2015	100.1	80.4	97.0	117.3	105.6	79.2	79.0	82.4	94.8	90.7	103.7	116.6	134.0	104.6	96.0	100.5	117.5
2016	83.7	73.0	79.0	95.0	87.7	76.9	65.6	75.9	68.4	79.9	86.8	99.7	103.5	84.5	81.7	79.7	98.9
2017	105.6	85.9	99.0	123.1	114.5	87.0	82.7	87.5	97.0	97.1	102.2	117.3	130.7	121.7	107.3	112.9	121.4
2018	100.0	80.2	93.2	112.5	114.0	80.6	75.2	84.0	89.9	94.5	94.9	111.9	124.1	103.6	96.3	114.4	127.9
2019	109.4	89.5	107.5	127.0	113.4	79.5	84.4	101.5	102.3	104.6	114.1	128.8	130.5	122.7	102.3	109.7	125.3
2020	74.5	75.8	44.7	88.3	89.3	84.3	85.7	59.4	29.7	34.6	64.7	84.4	91.7	88.7	89.8	82.6	94.1
Percentage increase on a year earlier																	
2011	-1.4	1.5	3.5	-6.6	-2.9	4.4	1.5	-0.8	1.2	4.4	4.8	-10.7	-6.5	-3.0	-12.8	-2.3	4.0
2012	-2.8	-5.0	-8.1	5.8	-3.8	-0.7	-8.6	-5.7	-12.3	-6.5	-6.1	0.2	14.8	3.6	12.1	-10.1	-9.5
2013	-2.9	4.2	-2.0	-5.4	-6.9	5.3	13.9	-4.0	1.7	-8.0	-0.1	-8.6	-8.8	0.1	-10.6	-3.2	-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	20.0	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	-9.2	-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	44.1	31.3	41.8	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	9.4	11.5	15.3	12.9	-0.5	-1.4	12.3	20.8	13.8	10.7	20.2	15.0	5.1	18.5	6.2	-4.2	-2.0
2020	-31.8	-15.3	-58.5	-30.4	-21.3	6.1	1.5	-41.5	-71.0	-66.9	-43.3	-34.4	-29.7	-27.8	-12.2	-24.7	-24.9

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.

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CHAINED VOLUME OF RETAIL SALES
NON-SEASONALLY ADJUSTED

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

Index 2018=100

	Year	1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec
SIC 2007 (SALES IN 2018)																	
Textiles (£815m)																	
2011	83.5	82.5	75.1	81.3	95.2	86.8	81.4	80.0	73.0	74.6	77.1	82.8	75.1	85.2	84.4	94.3	104.5
2012	84.7	79.3	76.3	84.9	98.4	82.5	80.2	76.1	75.0	73.4	79.8	83.5	87.2	84.2	98.0	96.0	100.6
2013	87.4	82.9	83.4	84.3	99.2	87.9	83.4	78.5	82.1	82.0	85.7	89.6	88.8	76.4	89.4	97.1	108.7
2014	94.3	85.9	85.8	94.9	111.3	81.9	84.7	90.9	91.2	84.3	82.7	101.3	91.8	92.2	103.3	108.7	119.8
2015	93.1	77.4	87.1	90.9	116.9	70.1	72.6	87.0	87.6	88.2	85.9	99.4	87.4	86.9	102.6	130.3	117.5
2016	101.1	86.4	88.5	97.2	132.3	88.9	80.9	88.6	86.8	82.7	94.5	103.8	100.6	89.2	109.8	143.3	141.4
2017	99.3	96.4	87.9	87.9	124.9	93.9	90.6	103.0	95.3	90.8	79.6	94.9	80.2	88.3	106.3	127.5	137.7
2018	100.0	87.3	86.1	94.5	132.1	90.7	82.9	88.1	88.5	86.6	83.8	99.3	96.1	89.3	105.8	151.5	137.6
2019	98.6	88.4	83.6	92.7	129.7	93.7	87.8	84.8	80.2	87.3	83.4	102.0	92.2	85.6	99.1	122.4	160.1
2020	81.7	65.4	53.8	98.8	110.1	72.0	72.6	53.2	49.6	31.5	75.1	107.8	95.4	94.2	100.2	81.4	141.0
Percentage increase on a year earlier																	
2011	-18.2	-12.6	-20.0	-20.8	-19.1	-9.4	-14.3	-13.8	-22.7	-19.5	-18.3	-22.9	-27.9	-12.9	-25.5	-24.4	-9.3
2012	1.5	-3.9	1.7	4.4	3.4	-5.0	-1.4	-4.9	2.6	-1.6	3.5	0.8	16.2	-1.1	16.1	1.9	-3.7
2013	3.2	4.5	9.3	-0.8	0.8	6.6	3.9	3.2	9.5	11.8	7.3	7.3	1.8	-9.2	-8.8	1.1	8.1
2014	7.8	3.6	2.8	12.6	12.2	-6.8	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	-4.9	-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	9.9	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	12.0	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	-17.1	-26.0	-35.6	6.6	-15.1	-23.1	-17.3	-37.3	-38.2	-63.9	-9.9	5.7	3.5	10.0	1.1	-33.5	-11.9

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.

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CHAINED VOLUME OF RETAIL SALES
NON-SEASONALLY ADJUSTED

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

Index 2018=100

	Year	1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec
SIC 2007 (SALES IN 2018)																	
Clothing, All Businesses (£43,452m)																	
2011	90.5	77.9	87.2	87.0	109.9	79.6	74.7	79.0	88.8	84.9	87.8	94.2	83.7	83.8	90.1	96.6	136.3
2012	90.6	78.0	85.2	89.4	109.7	78.8	73.6	80.8	81.4	83.4	89.6	94.5	86.2	87.9	91.4	96.3	135.1
2013	91.8	78.1	86.4	90.9	112.0	78.5	75.5	79.8	81.1	85.8	91.2	94.7	87.3	90.7	91.4	101.4	136.9
2014	95.3	79.5	91.4	94.6	117.0	79.8	74.3	83.3	88.2	91.4	94.0	100.0	95.8	89.3	94.4	107.5	142.8
2015	98.4	84.0	96.3	97.9	115.5	82.3	80.0	88.6	93.2	94.5	100.2	101.5	97.4	95.3	95.8	109.3	136.3
2016	95.6	79.9	90.2	95.7	116.6	81.1	76.4	81.7	85.0	91.0	93.7	103.1	94.8	90.6	99.5	108.6	136.8
2017	99.2	83.5	95.7	99.9	117.8	82.5	79.6	87.3	92.0	94.6	99.6	105.2	99.3	96.3	97.6	112.0	138.7
2018	100.0	82.1	96.1	100.6	121.3	82.0	78.0	85.4	89.9	96.7	100.6	107.5	97.8	97.2	99.3	114.3	144.4
2019	101.9	86.4	100.1	102.1	119.1	85.5	81.2	91.3	99.2	96.7	103.5	108.3	100.0	98.9	100.3	111.6	140.0
2020	76.0	75.6	47.5	84.9	95.8	87.0	82.2	58.9	30.4	38.5	68.5	82.6	85.8	86.1	86.7	79.0	116.6
Percentage increase on a year earlier																	
2011	1.2	-0.3	2.6	-1.0	2.9	2.2	-0.7	-1.9	4.8	1.7	1.6	-0.3	-1.6	-1.2	-2.1	-0.8	8.0
2012	0.1	0.2	-2.4	2.8	-0.1	-0.9	-1.5	2.3	-8.4	-1.8	2.0	0.3	3.0	5.0	1.5	-0.3	-0.9
2013	1.4	0.1	1.5	1.6	2.1	-0.5	2.6	-1.3	-0.3	2.9	1.7	0.2	1.3	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	5.6	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	1.5	-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	4.2
2019	1.9	5.3	4.1	1.6	-1.8	4.2	4.1	7.0	10.4	-	2.8	0.7	2.2	1.8	1.0	-2.3	-3.1
2020	-25.5	-12.5	-52.5	-16.8	-19.5	1.8	1.2	-35.5	-69.4	-60.2	-33.8	-23.7	-14.2	-12.9	-13.6	-29.3	-16.7
Clothing, Large Businesses (£38,408m)																	
2011	92.1	78.9	88.1	88.1	113.3	81.0	75.3	80.1	89.8	85.7	88.6	95.8	84.7	84.8	92.1	99.4	141.3
2012	92.7	79.7	87.0	90.4	113.5	80.2	75.1	83.0	83.2	85.0	91.5	96.2	86.3	89.1	93.2	99.6	140.9
2013	94.5	79.7	88.9	92.5	116.9	79.9	76.7	82.0	82.9	88.6	93.8	97.2	88.5	91.9	93.7	105.8	144.4
2014	97.7	81.7	93.6	95.1	121.7	82.0	76.3	85.8	90.5	93.9	95.8	100.9	94.0	91.2	97.9	111.5	148.8
2015	98.6	85.1	96.6	95.5	117.3	83.9	80.7	89.5	93.5	95.4	100.0	99.5	92.9	94.5	96.5	111.0	139.0
2016	98.1	81.9	92.5	96.6	121.7	82.7	78.5	83.9	88.4	93.3	95.2	104.2	94.9	91.8	103.1	113.6	142.9
2017	98.5	83.4	95.7	96.7	118.4	82.4	79.2	87.5	91.9	94.9	99.5	103.6	94.7	92.7	96.4	111.8	141.3
2018	100.0	83.0	96.3	98.8	122.0	83.4	79.1	85.9	89.7	96.8	101.1	106.9	94.1	95.9	99.7	114.3	145.9
2019	100.9	86.0	98.8	98.7	120.2	86.8	81.1	89.2	98.4	95.7	101.5	105.2	96.0	95.6	100.5	112.4	142.3
2020	77.0	76.1	48.5	85.8	97.8	88.2	82.2	59.1	31.2	39.4	69.7	83.4	86.7	87.1	87.6	79.4	120.6
Percentage increase on a year earlier																	
2011	0.8	-0.7	1.4	-1.1	3.0	2.2	-1.3	-2.4	4.2	0.2	0.2	0.4	-2.1	-1.5	-1.0	-0.9	7.7
2012	0.6	1.0	-1.3	2.6	0.2	-1.0	-0.2	3.6	-7.4	-0.7	3.4	0.5	1.9	5.1	1.2	0.1	-0.2
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	0.9	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	-2.3	-4.9	4.7	2.1	-2.8	6.8	2.4	2.8
2017	0.4	1.8	3.5	0.1	-2.7	-0.4	0.9	4.3	3.9	1.7	4.5	-0.5	-0.1	1.0	-6.5	-1.6	-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	0.4	-1.6	2.0	-0.4	0.8	-1.6	-2.5
2020	-23.7	-11.5	-50.9	-13.0	-18.7	1.6	1.3	-33.8	-68.3	-58.8	-31.3	-20.7	-9.7	-8.9	-12.8	-29.4	-15.3
Clothing, Small Businesses (£5,044m)																	
2011	78.3	69.9	81.0	78.0	84.1	68.5	70.4	70.7	81.3	79.3	82.2	82.1	76.3	76.2	74.7	75.3	98.6
2012	74.8	65.0	71.6	81.6	80.9	68.8	62.0	64.4	67.7	71.1	75.1	81.3	85.4	78.9	78.0	71.6	90.8
2013	71.6	65.5	67.8	78.6	74.4	67.9	66.4	62.9	67.4	64.3	70.9	75.9	78.1	81.1	73.9	68.0	79.9
2014	77.0	62.5	74.6	90.7	81.4	62.9	58.9	64.9	70.7	71.9	79.9	93.2	108.9	74.1	67.8	76.6	96.2
2015	96.7	76.0	93.6	115.4	101.8	70.5	75.3	81.0	90.8	87.1	101.0	116.9	131.3	101.4	90.2	96.5	115.3
2016	76.3	65.1	72.5	89.4	78.3	68.8	60.8	65.5	59.1	73.6	82.3	94.8	93.9	81.4	72.2	69.8	90.1
2017	104.5	84.2	95.8	124.8	113.4	83.3	82.9	86.0	92.3	92.6	101.1	117.0	134.3	123.4	106.6	113.4	118.8
2018	100.0	74.9	94.9	114.3	115.9	72.0	69.8	81.3	91.4	95.7	97.0	112.1	126.1	106.5	96.1	114.4	133.0
2019	109.5	89.5	110.0	128.4	110.0	75.1	82.1	106.9	105.0	104.4	118.6	131.7	130.6	124.1	99.0	105.7	122.2
2020	67.8	71.9	40.1	78.1	80.9	78.0	82.5	57.4	24.6	31.4	59.4	76.2	79.4	78.5	79.3	75.8	86.2
Percentage increase on a year earlier																	
2011	4.1	3.0	13.8	-0.6	1.2	2.0	4.5	2.6	9.9	15.7	15.6	-5.9	3.1	1.3	-10.8	0.2	11.0
2012	-4.4	-7.1	-11.6	4.6	-3.7	0.4	-12.0	-8.9	-16.7	-10.3	-8.6	-1.0	12.0	3.5	4.4	-4.9	-7.9
2013	-4.3	0.8	-5.3	-3.7	-8.1	-1.3	7.2	-2.4	-0.5	-9.6	-5.5	-6.6	-8.6	2.8	-5.3	-5.0	-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	-19.2	-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	31.4	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	19.5	16.0	12.4	-5.1	4.3	17.7	31.4	14.8	9.1	22.3	17.5	3.5	16.5	3.0	-7.7	-8.1
2020	-38.1	-19.7	-63.6	-39.2	-26.5	3.8	0.4	-46.3	-76.6	-69.9	-49.9	-42.1	-39.2	-36.7	-19.9	-28.3	-29.4

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

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CHAINED VOLUME OF RETAIL SALES NON-SEASONALLY ADJUSTED

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

Index 2018=100

	Year	1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec
SIC 2007 (SALES IN 2018)																	
Footwear and Leather Goods (£4,768m)																	
2011	91.6	73.8	88.6	94.1	109.9	82.0	69.2	70.8	89.9	83.5	91.5	99.0	92.7	91.3	95.8	97.7	131.1
2012	94.3	79.3	89.4	98.5	110.0	86.5	72.1	79.2	87.9	86.7	92.6	97.0	101.0	97.7	102.9	93.3	128.9
2013	92.6	79.1	84.3	95.4	111.7	90.3	77.9	71.0	84.6	82.3	85.6	89.8	99.9	96.3	97.1	95.2	136.6
2014	92.0	77.5	85.9	94.6	111.3	80.7	71.4	79.3	85.0	80.8	90.6	92.2	106.9	86.6	96.0	98.4	133.9
2015	96.9	76.1	93.7	103.5	114.4	85.0	72.7	71.6	91.4	88.7	99.4	99.3	114.0	98.3	98.1	104.4	135.4
2016	101.8	81.5	94.7	109.5	121.4	88.3	71.3	84.2	90.3	95.1	98.0	115.2	117.5	98.5	103.4	111.2	143.9
2017	105.8	84.6	102.9	113.4	122.3	91.8	77.2	84.7	99.3	97.7	110.0	114.1	117.7	109.5	102.8	112.0	146.2
2018	100.0	83.4	94.4	106.2	116.0	95.1	78.1	78.3	89.1	93.2	99.5	114.1	112.9	94.5	95.2	106.7	140.1
2019	109.7	87.7	103.2	119.4	128.4	100.7	84.0	80.3	100.1	99.2	108.8	121.3	129.6	109.6	108.0	122.0	149.9
2020	80.7	80.6	44.1	95.5	102.8	106.9	84.9	50.9	34.3	35.8	58.5	78.4	106.8	100.1	96.9	81.9	124.2
Percentage increase on a year earlier																	
2011	3.2	3.8	4.0	-0.1	5.2	8.9	2.3	0.5	6.3	0.8	4.7	4.0	-3.1	-0.9	0.6	3.7	9.0
2012	2.9	7.4	0.9	4.7	-	5.4	4.2	11.8	-2.1	3.8	1.2	-2.0	8.9	7.1	7.5	-4.5	-1.6
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	6.0
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	-10.0	-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	9.7	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	3.8	8.6	3.6	0.8	4.0	8.2	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	-7.6	-10.3	-4.6	-9.5	-0.1	-4.0	-13.6	-7.4	-4.7	-4.2
2019	9.7	5.1	9.3	12.4	10.7	5.9	7.6	2.5	12.4	6.4	9.3	6.4	14.7	16.0	13.4	14.3	7.0
2020	-26.4	-8.1	-57.3	-20.0	-19.9	6.2	1.1	-36.6	-65.7	-63.9	-46.3	-35.4	-17.6	-8.7	-10.2	-32.8	-17.2

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

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CHAINED VOLUME OF RETAIL SALES
NON-SEASONALLY ADJUSTED

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

Index 2018=100

	Year	1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec
SIC 2007 (SALES IN 2018)																	
Household Goods Stores, All Businesses (£35,236m)																	
2011	86.3	83.7	84.1	83.4	94.1	90.0	80.5	81.3	87.9	84.1	81.0	85.1	82.0	83.1	89.9	90.6	100.2
2012	84.4	81.6	83.5	81.1	91.5	86.0	77.6	81.4	85.5	84.1	81.3	83.6	79.7	80.2	85.3	90.9	97.1
2013	82.3	78.6	81.6	79.7	89.4	82.6	78.4	75.7	81.2	84.6	79.5	82.6	76.6	79.8	84.1	86.2	96.3
2014	87.5	82.7	84.6	85.2	98.0	88.1	79.4	79.9	87.0	84.1	83.1	85.7	85.7	84.5	94.7	98.1	100.6
2015	94.3	89.6	91.4	92.8	103.4	92.6	86.6	89.7	93.6	92.7	88.4	96.6	89.0	92.9	99.7	106.2	104.3
2016	96.3	94.0	92.4	92.9	106.0	98.8	93.4	90.8	92.1	95.9	89.7	97.4	89.4	92.1	102.9	112.1	103.7
2017	95.6	91.6	93.9	92.6	104.4	94.9	91.2	89.2	102.2	90.9	89.5	96.2	88.4	93.1	102.7	111.2	100.4
2018	100.0	94.0	96.6	99.1	110.2	96.5	93.1	92.8	99.4	97.9	93.4	97.4	97.6	101.7	107.2	119.2	105.4
2019	97.1	92.6	94.6	94.8	106.5	95.0	91.6	91.4	96.4	94.1	93.6	93.6	92.5	97.6	101.9	108.6	108.4
2020	96.7	88.9	71.7	105.5	121.5	93.7	90.7	82.7	47.1	68.2	94.1	104.0	104.2	107.9	120.7	130.4	114.8
Percentage increase on a year earlier																	
2011	-5.0	-4.7	-5.9	-6.3	-3.4	5.1	-7.2	-10.0	-4.4	-7.8	-5.6	-6.6	-8.0	-4.5	-2.7	-4.3	-3.4
2012	-2.2	-2.5	-0.7	-2.7	-2.7	-4.4	-3.6	0.1	-2.8	-	0.4	-1.8	-2.8	-3.5	-5.1	0.3	-3.1
2013	-2.5	-3.7	-2.3	-1.7	-2.3	-4.1	1.0	-6.9	-5.1	0.5	-2.3	-1.2	-3.8	-0.4	-1.3	-5.2	-0.8
2014	6.3	5.1	3.7	7.0	9.6	6.7	1.3	5.5	7.2	-0.5	4.5	3.8	11.8	5.8	12.5	13.8	4.5
2015	7.7	8.4	8.0	8.9	5.5	5.1	9.1	12.3	7.6	10.2	6.4	12.7	3.9	10.0	5.3	8.2	3.6
2016	2.1	4.9	1.1	0.1	2.5	6.7	7.7	1.2	-1.6	3.4	1.5	0.9	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	10.9	-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	5.6	1.6	2.1	4.1	-2.8	7.7	4.4	1.2	10.4	9.2	4.4	7.2	5.0
2019	-2.9	-1.6	-2.1	-4.3	-3.4	-1.5	-1.6	-1.6	-3.0	-3.9	0.1	-3.9	-5.2	-4.0	-5.0	-8.9	2.8
2020	-0.4	-3.9	-24.2	11.3	14.1	-1.4	-1.0	-9.5	-51.1	-27.5	0.6	11.2	12.6	10.5	18.5	20.2	5.9
Household Goods Stores, Large Businesses (£23,375m)																	
2011	92.2	91.4	89.6	87.0	100.9	101.2	86.7	87.3	97.4	87.7	84.9	88.0	84.9	87.9	92.4	93.6	113.4
2012	89.2	85.8	85.9	85.1	100.0	94.6	80.1	83.4	88.1	86.2	83.9	85.5	83.5	85.9	89.4	96.7	111.2
2013	86.0	81.8	84.5	83.2	94.6	87.8	80.2	78.2	85.0	86.6	82.4	85.0	80.8	83.7	85.7	90.2	105.2
2014	90.0	84.8	87.2	87.7	100.7	92.3	79.8	81.2	90.6	87.6	84.2	87.7	88.8	86.9	92.2	98.2	109.6
2015	96.3	92.1	93.5	93.0	106.6	96.0	89.3	91.4	96.2	96.0	89.2	96.3	90.1	92.6	98.0	108.2	112.2
2016	99.0	94.5	94.4	97.6	109.4	99.4	93.4	91.5	92.8	98.2	92.6	103.4	92.2	97.2	103.3	115.1	109.8
2017	96.3	93.5	94.5	91.7	105.6	99.2	91.6	90.4	105.0	90.8	89.0	96.6	86.3	92.2	99.9	110.6	106.2
2018	100.0	93.8	97.5	97.9	110.8	94.4	92.8	94.1	101.0	98.4	94.0	96.5	94.8	101.5	100.9	117.6	113.3
2019	99.3	97.5	95.7	94.2	110.0	99.2	96.1	97.1	98.3	95.4	93.9	90.7	92.4	98.5	103.3	111.0	114.7
2020	96.4	89.5	73.6	105.3	117.8	95.8	88.7	83.8	47.5	71.1	96.5	104.1	103.4	107.8	111.8	126.8	115.4
Percentage increase on a year earlier																	
2011	-5.4	-3.7	-4.6	-6.5	-6.7	4.1	-4.4	-9.4	1.1	-9.2	-5.4	-6.1	-9.2	-4.6	-6.5	-8.5	-5.5
2012	-3.3	-6.1	-4.1	-2.2	-0.8	-6.6	-7.5	-4.4	-9.5	-1.7	-1.2	-2.8	-1.6	-2.2	-3.2	3.3	-1.9
2013	-3.6	-4.8	-1.6	-2.2	-5.4	-7.2	0.1	-6.3	-3.4	0.5	-1.8	-0.6	-3.2	-2.6	-4.1	-6.7	-5.4
2014	4.6	3.7	3.2	5.4	6.5	5.1	-0.5	3.8	6.5	1.1	2.1	3.2	9.9	3.8	7.5	8.8	4.2
2015	7.0	8.7	7.2	6.0	5.8	4.0	11.9	12.5	6.2	9.6	6.0	9.8	1.5	6.6	6.3	10.2	2.4
2016	2.8	2.6	1.0	4.9	2.6	3.5	4.7	0.2	-3.5	2.3	3.8	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	-1.3	13.1	-7.6	-3.9	-6.6	-6.4	-5.1	-3.3	-4.0	-3.3
2018	3.8	0.3	3.2	6.7	4.9	-4.9	1.3	4.2	-3.9	8.4	5.6	-0.1	9.8	10.1	1.0	6.4	6.7
2019	-0.7	3.9	-1.8	-3.8	-0.7	5.1	3.6	3.2	-2.7	-3.1	-0.1	-6.1	-2.5	-3.0	2.4	-5.6	1.2
2020	-2.9	-8.2	-23.1	11.8	7.1	-3.4	-7.7	-13.7	-51.7	-25.5	2.9	14.8	11.9	9.5	8.3	14.2	0.7
Household Goods Stores, Small Businesses (£11,861m)																	
2011	74.6	68.5	73.1	76.2	80.6	67.5	68.3	69.4	69.1	76.9	73.3	79.2	76.3	73.6	84.8	84.7	73.9
2012	74.9	73.3	78.6	73.2	74.6	69.0	72.6	77.3	80.4	79.9	76.2	79.7	72.2	68.7	77.0	79.4	68.9
2013	75.0	72.5	75.7	72.7	79.2	72.2	74.8	70.9	73.4	80.5	73.7	77.8	68.4	72.1	81.0	78.3	78.5
2014	82.7	78.6	79.5	80.3	92.7	79.7	78.7	77.4	79.9	77.3	81.0	81.7	79.5	79.7	99.7	98.0	82.8
2015	90.4	84.7	87.2	92.6	97.2	85.8	81.4	86.4	88.5	86.3	86.9	97.1	86.8	93.6	103.1	102.1	88.6
2016	91.1	93.1	88.4	83.7	99.3	97.7	93.2	89.3	90.7	91.5	84.1	85.5	83.8	82.1	102.0	106.2	91.6
2017	94.2	87.8	92.6	94.4	102.1	86.4	90.2	86.9	96.6	91.3	90.6	95.3	92.7	95.1	108.2	112.4	88.9
2018	100.0	94.5	94.9	101.5	109.0	100.6	93.7	90.3	96.2	96.9	92.4	99.0	103.2	102.2	119.6	122.2	90.0
2019	92.7	82.9	92.4	96.0	99.4	86.8	82.6	80.0	92.7	91.5	93.0	99.2	92.8	96.0	99.1	103.7	96.1
2020	97.4	87.7	67.9	106.0	128.6	89.6	94.4	80.4	46.4	62.5	89.4	103.8	105.7	108.0	138.3	137.7	113.6
Percentage increase on a year earlier																	
2011	-4.2	-7.2	-9.1	-5.7	5.6	7.9	-13.7	-11.6	-17.2	-4.4	-6.1	-7.6	-5.2	-4.4	6.8	6.5	3.8
2012	0.5	7.0	7.6	-3.9	-7.4	2.2	6.3	11.4	16.3	3.9	4.1	0.7	-5.4	-6.5	-9.2	-6.2	-6.8
2013	0.1	-1.1	-3.7	-0.7	6.1	4.5	3.1	-8.3	-8.7	0.7	-3.3	-2.5	-5.3	4.9	5.1	-1.5	14.0
2014	10.2	8.4	5.0	10.4	17.0	10.5	5.1	9.2	8.8	-4.0	9.9	5.1	16.3	10.6	23.1	25.2	5.4
2015	9.3	7.8	9.6	15.3	4.9	7.6	3.5	11.7	10.8	11.6	7.2	18.8	9.1	17.4	3.4	4.2	7.0
2016	0.8	9.9	1.4	-9.6	2.2	13.9	14.4	3.3	2.4	6.1	-3.2	-12.0	-3.5	-12.2	-1.0	4.1	3.5
2017	3.4	-5.7	4.8	12.8	2.8	-11.5	-3.2	-2.7	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	3.9	11.3	7.5	10.6	8.8	1.2
2019	-7.3	-12.3	-2.6	-5.4	-8.8	-13.8	-11.8	-11.4	-3.6	-5.6	0.7	0.3	-10.1	-6.1	-17.1	-15.2	6.9
2020	5.1	5.8	-26.6	10.4	29.4	3.3	14.2	0.5	-50.0	-31.7	-3.8	4.6	14.0	12.5	39.5	32.8	18.2

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.

3

CHAINED VOLUME OF RETAIL SALES
NON-SEASONALLY ADJUSTED

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

Index 2018=100

	Year	1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec
SIC 2007 (SALES IN 2018)																	
Furniture, Lighting, etc (£14,728m)																	
2011	75.8	77.0	69.8	75.3	81.1	80.1	79.7	72.4	69.5	70.3	69.6	78.1	72.4	75.4	84.1	81.3	78.7
2012	77.1	74.0	77.7	75.2	81.5	75.7	73.4	73.2	79.8	75.6	77.6	79.9	72.1	73.8	84.7	81.9	78.7
2013	77.7	77.6	74.8	73.8	84.5	80.5	77.9	75.1	73.6	77.9	73.2	80.5	66.0	74.7	83.6	83.6	85.8
2014	84.2	81.2	77.9	82.9	94.9	85.4	79.7	78.1	79.9	76.1	77.8	86.2	80.1	82.4	99.5	96.1	90.3
2015	93.6	91.4	90.6	91.3	101.0	93.6	89.1	91.5	92.6	91.2	88.4	101.6	82.3	90.4	102.4	102.1	99.0
2016	96.6	99.1	92.1	91.9	103.2	105.2	99.7	93.8	98.7	93.9	85.2	94.5	88.6	92.6	104.5	106.7	99.5
2017	96.1	94.9	92.1	92.0	105.6	98.6	94.9	92.0	100.2	90.2	87.0	98.3	83.8	93.5	107.2	112.0	99.3
2018	100.0	100.7	92.9	97.6	108.7	108.3	102.7	93.0	95.6	95.4	88.8	96.0	94.5	101.5	106.7	115.5	105.0
2019	99.3	98.9	96.5	94.1	107.6	100.4	102.3	95.1	99.4	96.2	94.4	87.4	93.7	99.7	113.1	109.2	102.0
2020	87.3	87.8	47.3	100.0	113.9	100.7	94.4	69.6	21.2	34.2	78.6	98.6	95.7	104.5	121.3	112.0	109.6
Percentage increase on a year earlier																	
2011	0.1	0.9	-3.2	1.4	1.1	10.3	-	-5.4	-7.5	-5.5	2.6	1.2	-2.2	4.4	-0.9	-1.5	5.3
2012	1.7	-3.9	11.3	-0.2	0.5	-5.6	-8.0	1.2	14.8	7.6	11.4	2.3	-0.4	-2.0	0.7	0.8	0.1
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	8.6	-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	9.6	11.8	17.2	15.8	19.8	13.6	17.8	2.7	9.7	2.9	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	1.1	-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	4.0	0.8	6.3	-9.0	-0.9	-1.7	6.0	-5.4	-2.9
2020	-12.1	-11.3	-51.0	6.3	5.8	0.3	-7.7	-26.8	-78.7	-64.4	-16.7	12.9	2.2	4.8	7.2	2.5	7.5
Electrical Household Appliances (£6,865m)																	
2011	90.1	84.9	74.0	85.0	116.4	105.9	75.8	75.2	72.8	74.1	74.8	77.2	83.3	92.5	96.8	103.3	142.7
2012	92.9	89.7	81.5	85.5	114.9	109.7	82.2	79.8	83.0	80.9	80.7	86.6	82.9	86.7	88.7	109.8	139.8
2013	80.1	73.1	67.1	75.2	105.1	83.9	71.3	65.8	68.6	65.3	67.4	69.0	74.2	81.1	77.5	92.3	137.4
2014	85.8	77.5	72.1	79.3	115.1	91.5	70.4	69.2	74.2	70.9	71.4	72.5	80.6	83.6	87.6	106.6	143.9
2015	94.4	84.9	77.3	88.6	126.6	95.8	80.6	79.7	78.1	78.5	75.7	84.7	86.4	93.5	93.0	129.8	151.0
2016	94.0	86.0	77.0	88.8	124.0	99.5	79.0	80.8	69.2	79.6	81.2	84.4	84.3	96.0	93.5	130.9	143.0
2017	97.9	89.4	80.7	92.2	129.4	103.3	82.3	84.0	84.2	74.5	82.8	86.9	90.7	97.7	97.7	143.4	143.7
2018	100.0	91.2	82.6	94.9	131.3	105.1	83.1	86.6	86.7	77.7	83.2	88.5	94.0	100.8	98.4	150.8	141.9
2019	105.8	94.3	83.5	100.1	145.3	102.3	83.0	96.9	86.7	80.9	83.1	91.0	92.7	113.3	103.6	137.2	185.1
2020	109.2	99.9	80.9	107.2	149.5	110.5	89.4	97.6	67.9	72.7	97.8	104.5	106.5	109.9	121.4	165.0	159.4
Percentage increase on a year earlier																	
2011	-5.7	0.1	-10.0	-7.0	-6.0	17.5	-8.4	-8.3	-4.8	-9.8	-13.9	-14.1	-6.9	-1.7	-0.7	-7.0	-8.0
2012	3.2	5.7	10.2	0.6	-1.3	3.5	8.5	6.0	14.1	9.2	7.9	12.2	-0.5	-6.3	-8.3	6.3	-2.0
2013	-13.7	-18.6	-17.6	-12.0	-8.5	-23.5	-13.2	-17.6	-17.4	-19.3	-16.5	-20.3	-10.5	-6.5	-12.6	-15.9	-1.7
2014	7.1	6.1	7.4	5.4	9.5	9.0	-1.3	5.2	8.2	8.5	5.9	5.1	8.6	3.1	13.0	15.4	4.8
2015	9.9	9.6	7.1	11.8	10.0	4.7	14.4	15.1	5.2	10.7	5.9	16.7	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	-2.5	2.7	0.5	0.9	-5.3
2017	4.2	4.0	4.8	3.8	4.4	3.8	4.2	4.0	21.6	-6.4	2.0	3.0	7.7	1.7	4.6	9.5	0.5
2018	2.1	2.0	2.4	2.9	1.4	1.7	1.0	3.1	2.9	4.4	0.5	1.8	3.6	3.2	0.7	5.2	-1.2
2019	5.8	3.4	1.1	5.5	10.7	-2.7	-0.2	11.9	-	4.1	-0.2	2.8	-1.4	12.4	5.2	-9.0	30.4
2020	3.2	5.9	-3.1	7.1	2.9	8.0	7.7	0.7	-21.6	-10.1	17.7	14.9	15.0	-3.1	17.2	20.2	-13.8
Hardware, Paints and Glass (£12,660m)																	
2011	89.8	85.2	105.5	87.9	80.6	83.0	79.4	91.6	118.3	105.5	95.1	95.8	88.9	80.9	85.7	82.9	74.7
2012	82.0	80.3	88.7	81.6	77.2	77.4	74.4	87.4	90.4	93.2	83.6	82.7	82.9	79.6	78.7	81.6	72.5
2013	86.5	80.2	98.1	88.2	79.4	79.6	80.3	80.6	97.5	104.1	93.7	93.3	88.9	83.6	87.1	82.2	71.1
2014	90.8	86.4	99.9	90.8	86.4	87.2	83.4	87.9	103.0	101.7	95.9	92.5	94.5	86.6	92.0	92.0	77.6
2015	93.8	89.6	100.6	96.5	88.5	88.8	87.0	92.4	103.7	103.0	96.1	97.9	97.4	94.6	99.3	94.5	75.0
2016	96.5	91.8	101.5	96.6	96.2	90.0	93.2	92.2	97.0	107.9	100.1	109.0	93.1	89.4	106.4	106.1	80.2
2017	93.4	88.7	104.2	94.2	86.2	85.8	91.3	89.0	115.9	101.8	96.9	99.6	92.7	91.1	100.7	90.9	70.9
2018	100.0	87.8	110.0	103.7	98.4	77.3	87.9	96.1	112.0	113.9	105.4	104.6	103.6	103.1	113.2	105.0	81.3
2019	89.6	84.7	98.1	92.6	83.0	82.6	85.5	85.8	98.8	98.2	97.5	101.0	91.8	86.6	88.9	91.6	71.4
2020	101.9	85.0	96.6	112.6	114.6	76.9	87.8	90.9	65.9	106.9	112.8	112.1	114.3	111.7	119.7	133.1	95.8
Percentage increase on a year earlier																	
2011	-8.0	-12.9	-5.6	-12.0	-0.5	-8.6	-13.6	-15.3	-2.1	-8.2	-6.7	-7.6	-13.2	-14.7	-4.1	-1.1	3.5
2012	-8.7	-5.7	-15.9	-7.2	-4.1	-6.7	-6.3	-4.6	-23.5	-11.7	-12.1	-13.7	-6.7	-1.6	-8.1	-1.5	-2.8
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	8.9	9.5	3.9	9.1	5.6	-2.3	2.4	-0.9	6.3	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	1.4	7.1	-0.1	-6.4	4.7	4.2	11.3	-4.4	-5.4	7.1	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	-1.1	5.5	10.1	14.1	-9.9	-3.7	8.0	-3.4	11.9	8.7	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	-13.8	-7.4	-3.5	-11.4	-16.0	-21.5	-12.8	-12.2
2020	13.7	0.3	-1.6	21.6	38.1	-6.9	2.6	6.0	-33.3	8.9	15.7	11.0	24.5	29.0	34.6	45.3	34.1

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

3

CHAINED VOLUME OF RETAIL SALES
NON-SEASONALLY ADJUSTED

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

Index 2018=100

	Year	1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec
SIC 2007 (SALES IN 2018)																	
Music and video recording and equipment (£983m)																	
2011	164.1	149.5	130.0	136.1	241.0	164.7	145.6	140.4	130.7	122.6	135.5	134.2	131.6	141.2	151.2	198.1	347.1
2012	151.4	135.2	121.7	127.6	220.9	136.0	134.8	135.0	127.5	122.0	116.7	126.0	126.7	129.7	141.0	178.8	318.5
2013	113.1	114.7	84.6	91.2	161.7	133.9	113.3	100.6	80.9	84.8	87.4	84.2	92.8	95.7	102.4	124.6	238.7
2014	107.4	96.3	84.5	94.6	155.1	109.0	92.1	87.1	84.9	80.8	87.2	94.4	95.0	94.4	106.1	135.4	210.0
2015	111.0	96.8	91.0	100.2	156.0	97.4	88.3	103.3	96.7	90.8	86.5	95.9	99.2	104.4	105.5	136.3	212.1
2016	105.9	101.0	89.4	89.2	144.1	106.9	100.7	96.6	94.5	89.9	84.8	85.7	90.3	91.0	97.7	136.8	187.1
2017	99.8	92.7	80.7	84.7	141.0	96.8	95.2	87.4	82.6	79.1	80.4	85.8	86.5	82.3	96.7	129.9	185.3
2018	100.0	94.0	81.7	91.8	132.6	101.4	87.2	93.5	85.1	74.6	84.6	88.0	94.2	92.9	93.1	131.6	165.0
2019	100.1	85.5	98.3	97.3	119.4	123.7	69.2	67.9	86.9	102.6	103.8	109.2	84.6	97.9	88.1	116.4	146.9
2020	85.7	78.6	52.5	85.9	126.5	87.9	79.4	68.6	47.2	46.9	61.3	77.1	83.9	94.5	120.7	131.1	127.5
Percentage increase on a year earlier																	
2011	-12.3	-8.7	-13.6	-11.9	-14.0	-0.6	-11.3	-13.2	-13.0	-18.2	-10.4	-16.8	-13.8	-6.2	-14.9	-15.8	-12.8
2012	-7.8	-9.5	-6.4	-6.2	-8.3	-17.4	-7.4	-3.9	-2.4	-0.5	-13.8	-6.1	-3.8	-8.2	-6.7	-9.8	-8.2
2013	-25.3	-15.1	-30.5	-28.5	-26.8	-1.6	-15.9	-25.5	-36.6	-30.5	-25.1	-33.2	-26.8	-26.2	-27.4	-30.3	-25.1
2014	-5.0	-16.1	-0.1	3.7	-4.1	-18.6	-18.8	-13.4	5.1	-4.8	-0.2	12.2	2.4	-1.4	3.6	8.6	-12.0
2015	3.3	0.5	7.6	5.9	0.6	-10.6	-4.1	18.7	13.8	12.4	-0.8	1.6	4.3	10.6	-0.5	0.7	1.0
2016	-4.6	4.3	-1.7	-11.0	-7.6	9.7	14.2	-6.4	-2.2	-1.0	-1.9	-10.6	-8.9	-12.8	-7.5	0.3	-11.8
2017	-5.8	-8.3	-9.7	-5.1	-2.2	-9.4	-5.5	-9.6	-12.6	-12.0	-5.2	0.1	-4.3	-9.6	-0.9	-5.0	-1.0
2018	0.2	1.4	1.2	8.4	-6.0	4.8	-8.4	7.0	3.0	-5.7	5.2	2.5	8.9	12.8	-3.7	1.3	-11.0
2019	0.1	-9.1	20.3	6.0	-10.0	22.1	-20.6	-27.4	2.1	37.7	22.8	24.1	-10.2	5.5	-5.5	-11.6	-10.9
2020	-14.3	-8.0	-46.5	-11.7	6.0	-29.0	14.8	1.1	-45.6	-54.3	-41.0	-29.4	-0.9	-3.5	37.1	12.7	-13.2

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CHAINED VOLUME OF RETAIL SALES
NON-SEASONALLY ADJUSTED

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

Index 2018=100

	Year	1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec
SIC 2007 (SALES IN 2018)																	
Other Specialised Non-food Stores, All Businesses (£54,098m)																	
2011	80.5	72.9	77.2	76.1	95.9	70.4	72.7	75.0	76.6	77.4	77.5	78.8	75.2	74.5	80.9	89.7	112.9
2012	80.4	71.8	75.9	78.0	95.7	68.7	69.3	76.2	73.0	75.0	79.1	80.0	78.6	75.8	80.5	91.1	111.6
2013	82.9	70.6	79.1	80.8	101.0	64.8	72.1	74.1	77.2	78.3	81.2	82.1	78.2	81.9	84.2	94.7	119.4
2014	89.4	77.7	84.8	86.1	110.1	72.6	77.6	82.7	82.0	84.6	87.1	91.0	83.2	84.4	91.3	102.8	131.1
2015	90.1	80.0	87.2	86.4	106.8	75.2	80.7	83.2	87.1	88.1	86.7	89.7	85.1	84.7	91.7	101.0	123.6
2016	96.6	82.5	93.1	93.2	117.5	78.0	81.8	86.8	93.9	92.8	92.6	98.4	91.6	90.3	101.0	109.1	137.5
2017	97.6	83.3	94.2	94.0	118.9	79.5	85.7	84.4	95.1	93.2	94.3	98.0	97.9	87.7	99.7	112.5	139.5
2018	100.0	86.1	95.2	97.9	120.8	83.0	86.6	88.2	96.1	96.3	93.5	100.7	99.8	94.2	101.5	117.8	138.7
2019	105.2	92.3	102.5	101.9	124.0	84.2	93.4	97.9	101.2	101.9	104.2	107.5	102.8	96.9	105.0	115.2	146.3
2020	93.6	84.4	62.6	105.6	122.5	87.9	94.5	72.9	41.5	54.2	86.2	110.1	102.0	104.8	112.0	112.0	139.4
Percentage increase on a year earlier																	
2011	-1.5	4.2	-0.7	-5.9	-2.7	10.7	1.6	1.8	0.6	-0.5	-1.8	-6.5	-7.7	-3.7	-2.8	-5.7	-0.7
2012	-0.2	-1.5	-1.6	2.5	-0.2	-2.4	-4.7	1.7	-4.8	-3.1	2.0	1.4	4.5	1.8	-0.5	1.6	-1.1
2013	3.1	-1.6	4.1	3.6	5.5	-5.7	4.1	-2.8	5.8	4.4	2.7	2.6	-0.6	8.0	4.6	3.9	7.0
2014	7.9	9.9	7.2	6.5	9.1	12.1	7.6	11.6	6.2	8.1	7.3	10.9	6.4	3.1	8.4	8.6	9.8
2015	0.8	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	-1.7	-5.7
2016	7.2	3.2	6.7	7.9	10.0	3.7	1.3	4.3	7.7	5.4	6.8	9.6	7.7	6.6	10.1	7.9	11.2
2017	1.1	0.9	1.3	0.9	1.2	2.0	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	4.2	1.6	4.4	1.0	4.5	1.0	3.3	-0.8	2.7	1.9	7.5	1.9	4.7	-0.6
2019	5.2	7.2	7.7	4.1	2.7	1.5	7.9	10.9	5.3	5.8	11.4	6.7	3.0	2.8	3.5	-2.2	5.5
2020	-11.0	-8.5	-38.9	3.6	-1.2	4.4	1.2	-25.6	-58.9	-46.8	-17.3	2.5	-0.7	8.2	6.6	-2.8	-4.7
Other Specialised Non-food Stores, Large Businesses (£28,765m)																	
2011	75.2	65.8	68.8	69.1	97.1	66.8	65.5	65.2	67.9	68.0	70.2	71.6	67.4	68.6	73.9	87.7	123.1
2012	76.1	65.3	69.1	72.5	97.3	65.4	63.5	66.8	68.4	66.5	71.9	74.2	70.5	72.7	74.3	86.4	124.4
2013	79.3	66.8	72.2	75.3	103.1	65.8	66.8	67.6	71.4	69.8	74.8	75.5	73.2	76.8	77.8	92.3	132.0
2014	87.4	72.0	78.6	83.4	116.7	70.3	72.3	73.6	76.7	77.2	81.2	85.1	80.1	84.7	90.8	107.3	145.1
2015	93.0	78.8	86.2	89.1	117.9	75.6	79.5	80.9	87.5	86.7	84.6	90.9	86.9	89.3	92.0	110.5	144.5
2016	96.2	79.6	88.5	91.7	124.9	78.4	79.3	80.9	87.4	87.9	89.9	93.6	90.8	90.9	100.1	113.5	154.0
2017	99.1	82.9	90.2	95.4	127.8	82.6	80.4	85.2	92.7	89.2	89.1	100.1	96.2	90.9	98.5	119.7	157.8
2018	100.0	84.3	92.2	97.0	126.5	84.4	82.4	85.8	90.2	93.6	92.7	101.1	95.5	94.9	103.1	117.0	152.8
2019	105.9	91.0	97.8	101.6	133.1	85.0	91.6	95.3	95.7	94.9	101.9	105.2	101.1	99.1	108.3	120.3	163.1
2020	84.8	82.7	50.0	90.7	116.0	88.1	91.5	70.2	34.0	42.2	69.0	89.8	88.9	92.9	101.1	100.5	140.3
Percentage increase on a year earlier																	
2011	2.2	5.7	2.6	-0.7	1.8	11.3	4.3	2.6	4.4	3.3	0.6	1.1	-3.8	0.4	0.8	1.1	2.7
2012	1.1	-0.7	0.5	4.8	0.2	-2.2	-3.1	2.4	0.7	-2.3	2.4	3.7	4.5	6.0	0.6	-1.5	1.1
2013	4.3	2.2	4.5	3.9	5.9	0.6	5.1	1.2	4.4	5.1	4.1	1.7	3.9	5.6	4.6	6.8	6.1
2014	10.1	7.9	8.8	10.8	13.3	6.8	8.2	8.9	7.4	10.6	8.5	12.7	9.3	10.4	16.8	16.2	9.9
2015	6.4	9.4	9.6	6.8	1.0	7.5	10.1	9.9	14.1	12.3	4.3	6.9	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	-	-0.1	1.3	6.2	2.9	4.4	1.8	8.9	2.7	6.6
2017	3.0	4.1	2.0	4.0	2.3	5.5	1.3	5.3	6.1	1.6	-0.9	6.9	6.0	0.1	-1.6	5.5	2.4
2018	0.9	1.7	2.2	1.7	-1.0	2.1	2.5	0.7	-2.7	5.0	4.1	1.0	-0.7	4.4	4.7	-2.2	-3.1
2019	5.9	8.0	6.1	4.7	5.2	0.8	11.2	11.1	6.1	1.4	9.9	4.1	5.8	4.4	5.0	2.8	6.7
2020	-19.9	-9.2	-48.9	-10.7	-12.8	3.6	-0.1	-26.3	-64.5	-55.5	-32.3	-14.6	-12.0	-6.2	-6.7	-16.5	-14.0
Other Specialised Non-food Stores, Small Businesses (£25,333m)																	
2011	86.8	81.4	87.3	84.4	94.2	74.6	81.3	86.8	87.2	88.7	86.4	87.6	84.7	81.5	89.1	91.9	100.1
2012	85.4	79.5	84.1	84.5	93.7	72.7	76.2	87.6	78.4	85.2	87.7	86.8	88.4	79.5	87.8	96.6	96.1
2013	87.0	75.2	87.2	87.4	98.4	63.6	78.4	81.8	84.0	88.3	88.8	89.9	84.1	88.0	91.8	97.4	104.5
2014	91.8	84.3	92.0	89.3	102.4	75.4	83.9	93.5	88.2	93.4	94.1	98.0	86.9	84.1	91.8	97.5	114.7
2015	86.8	81.3	88.5	83.3	94.0	74.7	82.1	85.9	86.7	89.7	89.1	88.4	82.9	79.4	91.4	90.0	99.3
2016	97.0	85.9	98.4	94.9	108.9	77.6	84.7	93.7	101.4	98.6	95.7	103.9	92.6	89.6	102.0	103.9	118.3
2017	95.9	83.7	98.9	92.4	108.7	75.9	91.8	83.5	97.8	97.9	100.4	95.6	100.0	83.9	100.9	104.3	118.5
2018	100.0	88.2	98.6	99.0	114.3	81.4	91.3	91.0	102.8	99.3	94.5	100.3	104.7	93.4	99.7	118.6	122.6
2019	104.4	93.7	107.9	102.4	113.7	83.3	95.4	100.7	107.3	109.8	106.8	110.0	104.7	94.4	101.3	109.3	127.2
2020	103.6	86.4	76.9	122.4	129.9	87.7	97.8	75.8	50.1	67.8	105.7	133.2	116.9	118.4	124.4	125.0	138.3
Percentage increase on a year earlier																	
2011	-5.3	2.7	-3.7	-10.6	-7.9	10.1	-1.1	1.0	-2.9	-4.0	-4.1	-13.2	-11.3	-7.6	-6.2	-12.6	-5.2
2012	-1.6	-2.3	-3.7	0.1	-0.5	-2.6	-6.3	0.9	-10.1	-4.0	1.6	-0.9	4.4	-2.5	-1.5	5.2	-4.0
2013	1.8	-5.4	3.7	3.4	5.0	-12.5	3.0	-6.6	7.2	3.6	1.2	3.5	-5.0	10.6	4.5	0.8	8.7
2014	5.5	12.1	5.6	2.2	4.0	18.5	7.0	14.2	4.9	5.7	6.0	9.0	3.4	-4.4	-	0.1	9.8
2015	-5.5	-3.5	-3.8	-6.7	-8.2	-0.9	-2.1	-8.1	-1.6	-4.0	-5.3	-9.8	-4.6	-5.6	-0.4	-7.7	-13.4
2016	11.8	5.7	11.1	14.0	15.8	3.8	3.1	9.0	16.9	9.9	7.4	17.6	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	0.1
2018	4.2	5.3	-0.3	7.1	5.1	7.2	-0.5	9.0	5.1	1.5	-5.9	4.9	4.7	11.4	-1.3	13.7	3.5
2019	4.4	6.3	9.5	3.4	-0.5	2.4	4.4	10.7	4.4	10.5	13.0	9.8	-	1.1	1.7	-7.8	3.7
2020	-0.8	-7.9	-28.7	19.6	14.2	5.3	2.6	-24.7	-53.3	-38.3	-1.0	21.0	11.7	25.4	22.7	14.3	8.7

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CHAINED VOLUME OF RETAIL SALES
NON-SEASONALLY ADJUSTED

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

Index 2018=100

	Year	1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec
SIC 2007 (SALES IN 2018)																	
Pharmaceutical, Medical, Cosmetic and Toilet Goods (£6,921m)																	
2011	63.5	58.0	60.0	59.6	76.2	56.4	57.4	59.8	59.2	59.5	60.9	61.9	58.9	58.2	60.0	70.3	93.9
2012	64.2	56.5	60.5	60.6	79.1	53.4	56.4	59.0	56.5	61.0	63.5	63.1	62.5	57.1	63.3	69.7	99.3
2013	70.4	59.7	66.9	68.1	87.0	56.1	60.3	62.0	63.7	66.1	70.2	69.7	67.9	67.0	70.8	79.2	106.1
2014	73.5	63.1	67.8	70.5	93.4	60.6	64.0	65.0	66.0	65.9	70.7	72.0	69.3	70.2	73.1	85.5	116.0
2015	74.2	64.7	68.2	71.2	92.8	62.9	65.0	65.8	66.9	68.0	69.4	72.9	70.6	70.3	73.1	85.7	114.3
2016	81.3	69.2	73.9	80.8	101.4	67.0	70.5	70.0	73.7	74.1	73.9	82.6	83.4	77.2	81.6	91.9	125.0
2017	88.4	77.1	80.6	85.3	110.8	72.8	77.0	80.5	82.4	78.6	80.6	85.3	85.9	84.8	88.8	103.0	134.7
2018	100.0	83.6	91.4	99.4	125.6	79.3	84.8	86.0	88.1	91.6	93.8	101.9	102.2	95.2	104.3	119.4	147.7
2019	108.5	98.2	104.4	107.5	123.9	94.3	101.7	98.5	100.9	106.2	105.9	113.2	110.8	100.4	102.6	117.4	146.1
2020	103.8	91.7	80.7	113.7	129.9	82.3	93.8	99.5	62.3	72.6	101.8	114.2	112.3	114.5	117.2	121.9	146.5
Percentage increase on a year earlier																	
2011	1.9	7.8	4.3	0.6	-2.8	13.5	2.2	8.4	5.3	4.1	3.7	-	-2.4	3.8	-2.2	-1.1	-4.1
2012	1.2	-2.7	1.0	1.7	3.8	-5.4	-1.8	-1.4	-4.6	2.4	4.1	1.9	6.1	-1.9	5.5	-0.9	5.7
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	2.2	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	3.2	-1.8	1.2	1.8	0.2	-	0.2	-1.4
2016	9.6	7.1	8.4	13.4	9.3	6.6	8.4	6.3	10.1	9.0	6.5	13.3	18.1	9.8	11.6	7.3	9.3
2017	8.7	11.3	9.0	5.7	9.2	8.6	9.2	15.1	11.9	6.0	9.1	3.4	3.0	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	18.9	19.9	14.5	14.4	15.9	12.9	11.1	8.4	5.4	-1.7	-1.7	-1.1
2020	-4.4	-6.6	-22.8	5.7	4.9	-12.8	-7.7	1.0	-38.3	-31.6	-3.8	0.8	1.3	14.1	14.2	3.8	0.3
Books, Newspapers and Periodicals (£3,809m)																	
2011	136.0	128.8	115.2	123.0	177.1	128.4	130.0	128.1	108.4	113.9	121.6	122.8	118.1	127.0	125.9	154.0	236.5
2012	131.5	121.5	118.0	119.5	167.3	120.9	118.9	124.0	115.9	115.5	121.6	122.9	110.5	124.0	128.6	142.9	217.7
2013	119.7	112.2	102.9	109.2	154.6	109.0	114.7	112.9	98.7	100.6	108.1	98.8	108.9	117.7	116.4	130.5	204.5
2014	108.5	96.6	93.4	102.7	142.3	93.5	97.6	98.8	91.2	92.2	96.2	94.4	100.4	111.3	106.4	130.9	180.3
2015	113.5	106.9	97.2	108.2	141.7	104.1	107.9	108.4	91.2	96.6	102.3	103.1	105.9	114.0	112.9	129.2	174.8
2016	106.1	99.3	91.6	94.1	139.5	98.6	102.7	97.1	93.4	92.7	89.3	90.3	89.1	101.3	104.6	121.9	181.6
2017	100.0	86.4	84.7	91.6	137.2	90.0	88.7	81.6	83.6	79.7	89.5	88.4	90.0	95.4	108.8	119.4	174.2
2018	100.0	89.3	85.1	89.6	136.0	87.1	86.9	92.9	90.0	83.5	82.4	84.6	87.6	95.3	98.3	114.9	183.1
2019	94.8	81.7	70.5	75.5	151.3	80.3	70.9	91.5	72.1	67.0	72.0	69.9	73.6	81.4	92.2	125.2	219.6
2020	81.1	90.6	40.9	87.2	104.8	117.3	97.2	58.8	33.2	33.3	53.2	78.7	82.9	97.4	96.4	75.6	134.9
Percentage increase on a year earlier																	
2011	-1.2	-2.4	-0.8	-2.7	0.5	0.4	-4.5	-2.8	-5.8	-0.9	3.1	0.4	-5.7	-2.8	-6.2	-2.2	5.3
2012	-3.3	-5.7	2.4	-2.8	-5.5	-5.8	-8.5	-3.2	6.9	1.4	-	0.1	-6.5	-2.4	2.2	-7.2	-8.0
2013	-9.0	-7.6	-12.8	-8.6	-7.5	-9.9	-3.6	-8.9	-14.8	-13.0	-11.1	-19.6	-1.5	-5.1	-9.5	-8.7	-6.1
2014	-9.3	-14.0	-9.2	-5.9	-8.0	-14.2	-14.9	-12.5	-7.6	-8.3	-11.0	-4.5	-7.7	-5.4	-8.7	0.2	-11.8
2015	4.6	10.7	4.0	5.3	-0.4	11.4	10.5	9.7	-	4.8	6.4	9.3	5.4	2.4	6.1	-1.2	-3.1
2016	-6.5	-7.1	-5.7	-13.0	-1.5	-5.3	-4.8	-10.4	2.4	-4.1	-12.7	-12.4	-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	1.1	-5.8	3.9	-2.1	-4.1
2018	-	3.3	0.5	-2.2	-0.9	-3.2	-1.9	13.8	7.7	4.8	-7.9	-4.3	-2.6	-0.2	-9.6	-3.8	5.1
2019	-5.2	-8.5	-17.1	-15.8	11.3	-7.8	-18.5	-1.5	-19.8	-19.7	-12.6	-17.4	-16.0	-14.5	-6.2	9.0	20.0
2020	-14.5	10.9	-42.0	15.5	-30.8	46.0	37.1	-35.8	-53.9	-50.3	-26.2	12.6	12.7	19.6	4.5	-39.6	-38.6
Floor Coverings (£1,809m)																	
2011	98.8	105.5	91.0	97.9	100.9	112.8	98.9	104.9	96.7	86.9	89.8	98.3	93.6	101.1	108.0	119.5	80.4
2012	121.5	121.7	118.7	119.6	126.2	116.5	117.7	129.0	121.4	123.3	112.9	116.1	120.9	121.5	129.2	149.1	105.3
2013	137.6	134.9	135.9	135.7	143.9	119.1	141.5	142.3	140.8	131.2	135.7	135.9	139.3	132.6	148.2	166.5	122.4
2014	129.7	127.3	124.4	133.3	134.1	120.2	132.0	130.7	125.0	118.4	128.6	131.4	128.1	139.0	146.0	160.9	103.1
2015	95.4	93.2	96.0	98.7	93.7	92.5	91.0	95.4	97.5	97.0	93.9	96.0	100.4	99.4	107.7	112.9	67.2
2016	86.8	85.2	80.3	89.9	91.9	81.8	92.8	81.9	94.5	78.3	70.7	91.1	90.3	88.7	100.5	115.2	66.3
2017	99.5	94.3	93.5	103.4	106.8	79.5	102.0	99.9	87.9	102.2	90.9	106.2	113.6	92.9	125.1	119.4	82.0
2018	100.0	97.4	103.2	108.7	90.6	95.8	100.7	96.1	96.7	105.9	106.3	104.0	111.4	110.2	100.1	109.3	68.2
2019	83.1	78.1	80.9	80.4	93.1	76.8	79.8	77.8	82.2	81.6	79.2	82.7	80.0	78.7	99.7	106.7	77.0
2020	78.0	66.6	36.9	106.3	103.2	64.8	77.9	59.4	20.0	17.1	66.3	99.2	96.0	120.1	161.3	99.1	59.9
Percentage increase on a year earlier																	
2011	-25.7	-25.7	-31.7	-25.1	-20.1	-15.7	-31.0	-28.8	-31.1	-35.1	-29.3	-25.4	-29.7	-21.0	-18.1	-27.1	-12.3
2012	23.0	15.4	30.4	22.2	25.0	3.3	19.0	23.0	25.5	41.9	25.7	18.2	29.2	20.1	19.7	24.8	31.0
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	-8.1	-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	28.6	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	-6.1	-14.7	-54.4	32.3	10.8	-15.6	-2.4	-23.6	-75.7	-79.1	-16.3	19.9	19.9	52.7	61.9	-7.1	-22.2

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.

3

CHAINED VOLUME OF RETAIL SALES
NON-SEASONALLY ADJUSTED

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

Index 2018=100

	Year	1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec
SIC 2007 (SALES IN 2018)																	
Computers and Telecommunications Equipment (£4,765m)																	
2011	59.4	55.0	49.0	50.7	83.0	59.0	56.1	50.8	47.5	49.8	49.6	49.2	48.4	53.8	62.0	82.1	100.6
2012	58.9	50.0	47.3	55.8	82.3	57.5	47.2	46.2	52.2	45.3	45.1	56.0	49.0	61.2	64.2	80.5	98.3
2013	67.2	55.3	53.2	61.1	99.4	59.6	54.3	52.7	58.4	53.2	49.1	58.8	54.0	68.6	74.6	95.2	122.5
2014	77.9	63.6	61.8	74.9	112.5	67.9	64.0	58.9	67.2	60.6	58.3	67.2	62.3	91.0	100.1	111.7	123.0
2015	96.0	73.0	71.9	97.3	141.8	82.4	72.9	65.6	76.9	71.4	68.4	89.4	85.9	112.7	123.2	143.2	155.6
2016	113.6	91.8	96.4	104.9	161.1	96.3	91.1	88.9	110.5	91.2	89.3	99.0	94.8	117.8	155.6	149.9	174.5
2017	102.8	81.8	84.0	95.8	149.5	87.7	78.9	79.6	97.1	76.8	79.2	98.6	92.0	96.7	125.1	154.1	165.2
2018	100.0	87.7	78.4	89.9	143.9	98.5	84.1	82.0	85.0	75.5	75.5	82.7	92.3	93.8	134.4	137.1	157.1
2019	105.5	83.0	91.6	102.0	145.3	93.9	85.0	72.7	114.1	86.3	77.8	101.4	92.0	110.5	137.7	123.2	169.2
2020	72.7	80.7	35.4	66.3	107.7	91.1	89.9	63.0	35.0	30.9	39.3	64.2	67.2	67.3	82.8	105.8	129.0
Percentage increase on a year earlier																	
2011	7.2	25.9	7.2	-6.5	6.1	43.5	27.3	12.1	6.7	9.3	5.9	-5.9	-12.8	-1.8	8.8	8.3	3.6
2012	-0.9	-9.1	-3.4	10.1	-0.8	-2.6	-15.9	-9.1	9.8	-9.1	-9.0	13.7	1.1	13.9	3.6	-1.9	-2.3
2013	14.2	10.6	12.4	9.4	20.7	3.6	15.0	14.0	11.9	17.6	8.7	4.9	10.4	12.1	16.2	18.2	24.6
2014	15.9	15.1	16.1	22.5	13.2	14.1	18.1	11.9	15.1	13.9	18.9	14.3	15.3	32.6	34.1	17.4	0.4
2015	23.2	14.8	16.5	29.9	26.1	21.3	13.9	11.3	14.5	17.7	17.3	33.0	37.8	23.9	23.1	28.1	26.5
2016	18.3	25.8	34.0	7.9	13.6	16.9	24.9	35.5	43.6	27.8	30.5	10.8	10.4	4.5	26.2	4.7	12.2
2017	-9.5	-10.9	-12.9	-8.7	-7.2	-9.0	-13.4	-10.5	-12.1	-15.8	-11.4	-0.4	-2.9	-17.9	-19.6	2.8	-5.3
2018	-2.7	7.2	-6.6	-6.2	-3.7	12.3	6.7	3.1	-12.5	-1.6	-4.6	-16.2	0.3	-2.9	7.4	-11.0	-4.9
2019	5.5	-5.3	16.8	13.5	1.0	-4.7	1.1	-11.3	34.3	14.2	3.0	22.6	-0.3	17.8	2.5	-10.2	7.7
2020	-31.1	-2.8	-61.4	-35.0	-25.9	-2.9	5.7	-13.4	-69.3	-64.2	-49.5	-36.7	-27.0	-39.1	-39.9	-14.1	-23.7
Other Retail Sale in Specialised Stores NEC (£36,793m)																	
2011	81.7	72.2	82.1	78.9	93.5	67.3	72.0	76.3	82.1	82.6	81.7	83.2	79.0	75.4	82.7	86.6	107.8
2012	80.8	71.9	78.6	79.7	92.9	66.3	69.1	78.6	73.8	77.5	83.4	82.1	82.7	75.4	79.8	89.2	106.4
2013	82.0	68.5	81.3	81.6	96.5	60.5	70.3	73.5	78.1	80.7	84.3	84.6	78.9	81.3	82.1	90.4	112.9
2014	90.8	78.7	89.5	87.3	108.7	71.4	78.1	86.6	84.7	90.2	92.6	96.7	85.9	80.8	89.3	99.2	132.0
2015	89.9	80.9	92.2	85.0	101.4	72.8	82.0	86.6	92.0	93.6	91.4	91.7	85.2	79.5	87.6	94.3	118.2
2016	96.6	82.0	97.2	94.0	113.4	75.2	80.1	89.1	95.4	97.5	98.3	102.6	93.2	87.8	96.5	104.9	133.6
2017	98.3	83.8	99.3	95.2	115.0	78.5	87.2	85.3	98.8	99.3	99.8	100.9	101.1	85.9	96.0	107.5	136.2
2018	100.0	85.5	98.8	99.0	116.7	80.5	86.5	88.6	99.7	100.8	96.4	104.4	101.0	93.2	97.0	115.6	133.4
2019	106.7	94.2	108.0	104.7	120.0	81.9	95.9	102.6	103.5	107.7	111.8	112.3	106.8	97.0	102.9	113.1	139.1
2020	96.5	83.7	66.2	111.0	125.8	86.6	95.7	71.2	40.4	57.8	93.7	119.1	106.8	107.9	114.0	115.3	143.7
Percentage increase on a year earlier																	
2011	-1.8	3.9	-0.3	-5.7	-3.7	9.1	1.3	2.5	2.3	-0.1	-2.5	-7.2	-6.2	-3.9	-3.2	-7.8	-1.3
2012	-1.1	-0.4	-4.2	1.0	-0.7	-1.5	-4.0	3.0	-10.1	-6.1	2.1	-1.3	4.6	-0.1	-3.5	3.0	-1.3
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	3.0	1.3	6.1
2014	10.8	14.9	10.0	6.9	12.7	18.1	11.0	17.8	8.4	11.8	9.9	14.3	8.9	-0.7	8.7	9.7	16.9
2015	-1.0	2.8	3.1	-2.6	-6.7	2.0	5.1	-	8.6	3.8	-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	7.6	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	2.6	1.9
2018	1.7	2.0	-0.5	4.0	1.5	2.5	-0.8	3.9	1.0	1.6	-3.4	3.4	-0.1	8.5	1.1	7.5	-2.0
2019	6.7	10.2	9.3	5.7	2.8	1.7	10.9	15.8	3.8	6.8	15.9	7.6	5.7	4.1	6.0	-2.2	4.3
2020	-9.6	-11.1	-38.6	6.0	4.9	5.8	-0.2	-30.6	-61.0	-46.4	-16.2	6.1	0.1	11.3	10.8	2.0	3.3

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

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CHAINED VOLUME OF RETAIL SALES
NON-SEASONALLY ADJUSTED

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

Index 2018=100

	Year	1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec
SIC 2007 (SALES IN 2018)																	
Non-store Retail, All Businesses (£43,534m)																	
2011	42.9	39.0	38.9	40.2	53.5	38.7	39.7	38.7	37.6	38.9	39.9	40.0	39.9	40.5	45.0	57.3	57.4
2012	46.6	42.1	42.4	42.9	59.0	41.4	41.9	42.8	41.7	43.1	42.3	44.8	40.4	43.2	48.8	60.4	66.0
2013	54.2	48.6	49.7	51.1	67.3	46.6	49.0	49.8	48.1	49.6	51.1	51.8	51.4	50.2	55.6	69.5	74.9
2014	60.5	54.1	57.4	55.2	76.0	50.1	57.5	55.5	56.5	58.0	57.6	56.3	52.6	56.4	62.0	81.2	82.9
2015	67.7	61.6	63.2	63.3	82.8	61.2	60.7	62.7	63.1	60.9	65.1	65.8	59.1	64.6	70.2	92.8	84.9
2016	79.8	66.7	72.2	74.2	106.0	67.4	66.0	66.7	71.3	73.3	72.2	72.5	71.2	78.0	88.1	118.8	110.1
2017	91.3	79.5	83.4	86.4	115.9	79.0	78.6	80.6	83.6	81.7	84.7	83.2	82.8	92.0	97.5	130.6	118.9
2018	100.0	86.1	92.0	95.7	126.2	83.8	86.5	87.7	89.1	93.8	92.8	96.6	93.2	96.9	105.2	142.6	129.8
2019	114.9	100.8	106.4	111.6	141.0	95.2	99.3	106.5	106.6	106.2	106.3	117.9	107.3	109.9	118.7	146.9	154.3
2020	151.0	109.6	154.2	149.2	194.2	107.7	106.1	114.3	134.1	160.6	165.2	158.9	144.0	145.6	171.2	221.1	191.1
Percentage increase on a year earlier																	
2011	11.3	10.8	12.8	8.6	12.6	14.6	11.1	7.6	7.2	12.2	17.8	8.5	7.8	9.2	7.3	14.9	14.4
2012	8.6	7.9	9.0	6.7	10.2	6.8	5.6	10.6	10.9	10.9	6.1	12.0	1.5	6.7	8.5	5.6	15.0
2013	16.2	15.4	17.2	19.1	14.1	12.6	17.0	16.3	15.1	14.9	20.8	15.5	27.1	16.1	13.9	15.0	13.5
2014	11.8	11.5	15.5	8.1	12.9	7.6	17.3	11.3	17.7	17.0	12.7	8.7	2.3	12.2	11.6	16.9	10.7
2015	11.9	13.9	10.1	14.7	9.0	22.1	5.6	13.1	11.7	5.0	13.0	16.9	12.4	14.6	13.2	14.2	2.4
2016	17.8	8.2	14.3	17.3	28.0	10.2	8.6	6.2	12.9	20.4	10.8	10.2	20.5	20.9	25.5	28.0	29.7
2017	14.5	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	10.3	10.7	8.9	6.1	10.0	8.7	6.6	14.9	9.6	16.1	12.6	5.4	7.9	9.2	9.2
2019	14.9	17.0	15.6	16.6	11.8	13.5	14.7	21.4	19.6	13.2	14.5	22.1	15.1	13.4	12.8	3.0	18.8
2020	31.4	8.7	45.0	33.7	37.7	13.1	6.9	7.4	25.8	51.2	55.4	34.7	34.2	32.4	44.2	50.5	23.9
Non-store Retail, Large Businesses (£26,458m)																	
2011	42.3	38.5	37.4	38.0	55.1	38.7	39.3	37.8	36.9	37.3	38.0	37.5	37.3	39.0	43.6	57.8	62.1
2012	47.9	41.4	41.7	43.2	65.4	41.3	41.9	41.0	41.2	41.4	42.3	44.7	40.1	44.5	51.2	67.0	75.3
2013	55.4	48.2	49.1	52.8	71.4	47.1	49.0	48.5	47.6	48.7	50.7	53.4	52.2	52.8	57.4	73.4	81.0
2014	60.9	55.4	54.4	54.9	79.4	54.3	56.9	55.3	53.9	54.0	55.1	54.8	52.5	56.9	62.3	85.1	88.6
2015	72.8	64.6	67.4	67.0	92.4	65.4	65.5	63.3	67.3	65.3	69.1	68.6	63.2	68.7	75.4	101.9	98.3
2016	85.5	74.1	79.0	79.7	109.4	76.5	72.9	73.0	78.3	80.4	78.4	81.1	78.6	79.4	89.5	119.0	117.6
2017	94.6	82.6	86.1	87.6	122.2	82.1	81.2	84.0	84.7	84.2	88.7	88.5	84.4	89.5	97.9	138.2	128.7
2018	100.0	85.5	92.9	94.8	126.8	83.4	84.6	87.9	89.7	94.6	94.2	97.0	91.8	95.5	104.0	144.0	131.3
2019	118.5	102.5	109.3	111.9	150.1	100.4	99.9	106.3	109.7	109.4	109.0	122.0	105.6	109.0	118.8	156.7	169.9
2020	154.9	114.7	156.3	149.1	202.5	114.2	108.7	119.9	139.3	160.7	166.3	155.7	145.6	146.6	175.5	229.3	202.7
Percentage increase on a year earlier																	
2011	11.0	11.0	13.9	8.1	11.0	11.5	13.5	8.7	11.8	12.6	16.7	8.9	6.8	8.4	3.3	10.0	16.6
2012	13.3	7.3	11.3	13.6	18.7	6.8	6.5	8.4	11.7	10.9	11.3	19.0	7.5	14.0	17.6	16.0	21.4
2013	15.7	16.6	17.9	22.3	9.2	14.0	16.9	18.4	15.7	17.8	19.8	19.5	30.3	18.7	12.1	9.4	7.5
2014	10.0	14.8	10.7	4.0	11.2	15.2	16.1	14.0	13.2	10.9	8.7	2.7	0.6	7.7	8.4	16.0	9.4
2015	19.6	16.7	23.9	21.9	16.3	20.4	15.3	14.5	24.8	21.0	25.4	25.1	20.3	20.7	21.0	19.8	11.0
2016	17.4	14.6	17.2	19.0	18.5	17.1	11.2	15.4	16.3	23.0	13.5	18.2	24.3	15.6	18.8	16.8	19.7
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	3.8	1.5	4.1	4.6	5.9	12.3	6.1	9.5	8.9	6.7	6.2	4.2	2.0
2019	18.5	19.9	17.6	18.1	18.4	20.4	18.1	21.0	22.3	15.6	15.7	25.8	15.0	14.2	14.2	8.9	29.4
2020	30.7	11.9	43.0	33.2	34.9	13.8	8.8	12.8	27.0	46.9	52.6	27.7	37.9	34.5	47.7	46.3	19.3
Non-store Retail, Small Businesses (£17,077m)																	
2011	43.9	39.8	41.2	43.5	51.1	38.8	40.2	40.2	38.9	41.4	42.9	43.9	43.9	42.9	47.2	56.3	50.0
2012	44.5	43.2	43.6	42.4	49.1	41.4	41.8	45.8	42.6	45.9	42.4	45.0	41.0	41.3	45.0	50.2	51.4
2013	52.2	49.1	50.6	48.3	60.9	45.7	49.0	51.8	48.7	50.9	51.8	49.3	50.2	46.2	52.7	63.5	65.4
2014	59.9	52.2	62.0	55.6	70.6	43.6	58.4	55.7	60.5	64.1	61.5	58.5	52.7	55.4	61.6	75.3	74.1
2015	59.8	57.0	56.7	57.5	68.0	54.7	53.2	61.8	56.6	53.9	59.0	61.4	52.9	58.1	62.1	78.6	64.2
2016	70.9	55.2	61.8	65.8	100.8	53.3	55.2	56.7	60.3	62.3	62.5	59.1	59.9	75.9	85.8	118.5	98.5
2017	86.2	74.7	79.3	84.6	106.2	74.1	74.5	75.4	82.0	77.7	78.3	75.0	80.3	95.8	96.9	118.7	103.5
2018	100.0	87.2	90.5	97.0	125.3	84.6	89.5	87.4	88.3	92.6	90.7	96.0	95.3	99.2	107.1	140.6	127.6
2019	109.5	98.1	101.8	111.0	127.0	87.2	98.3	106.6	101.9	101.4	102.1	111.6	109.9	111.4	118.5	131.7	130.0
2020	145.0	101.7	151.1	149.3	181.4	97.5	102.2	105.7	126.2	160.5	163.4	163.7	141.6	144.0	164.5	208.5	173.2
Percentage increase on a year earlier																	
2011	11.7	10.4	11.1	9.2	15.7	19.8	7.6	6.1	1.0	11.6	19.4	7.9	9.0	10.5	13.6	23.9	10.5
2012	1.5	8.7	5.7	-2.6	-3.9	6.9	4.1	13.8	9.6	10.9	-1.2	2.6	-6.6	-3.7	-4.6	-11.0	2.9
2013	17.2	13.6	16.1	14.1	24.2	10.4	17.1	13.3	14.2	10.7	22.2	9.3	22.3	11.8	17.0	26.6	27.3
2014	14.8	6.3	22.6	14.9	16.0	-4.5	19.3	7.5	24.4	26.0	18.7	18.8	5.2	20.1	16.9	18.5	13.3
2015	-0.2	9.2	-8.5	3.5	-3.7	25.4	-8.9	11.0	-6.5	-15.9	-4.0	4.9	0.2	4.9	0.9	4.5	-13.4
2016	18.5	-3.1	9.0	14.4	48.1	-2.6	3.7	-8.2	6.6	15.5	6.0	-3.8	13.2	30.5	38.1	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	18.0	14.1	20.1	15.9	7.7	19.2	15.8	28.1	18.8	3.5	10.5	18.4	23.2
2019	9.5	12.5	12.5	14.4	1.4	3.1	9.8	22.1	15.4	9.5	12.6	16.2	15.3	12.3	10.7	-6.3	1.9
2020	32.5	3.7	48.4	34.5	42.8	11.8	3.9	-0.9	23.9	58.3	60.1	46.7	28.8	29.3	38.8	58.4	33.2

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

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CHAINED VOLUME OF RETAIL SALES
NON-SEASONALLY ADJUSTED

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

Index 2018=100

	Year	1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec
SIC 2007 (SALES IN 2018)																	
Mail Order (£41,156m)																	
2011	37.9	34.0	33.3	35.5	48.8	34.6	33.9	33.6	32.4	33.4	34.0	34.9	35.3	36.2	39.4	52.6	53.3
2012	42.5	38.2	37.9	38.8	54.9	38.4	37.3	38.8	37.8	38.1	37.9	40.4	36.4	39.5	43.7	55.9	63.1
2013	49.7	44.8	44.6	46.0	63.2	44.0	44.5	45.7	44.1	44.5	45.2	45.8	46.4	45.8	51.4	65.0	71.2
2014	57.5	51.0	53.7	52.2	73.7	47.7	52.8	52.8	53.4	54.6	53.3	52.3	50.4	53.7	59.0	78.9	81.2
2015	65.7	59.6	60.7	61.3	81.3	60.4	57.4	60.8	61.0	58.8	62.0	63.0	57.7	62.8	67.8	91.3	84.0
2016	78.0	64.8	69.5	72.5	105.1	66.6	62.8	64.8	68.7	71.0	69.1	70.0	70.0	76.6	86.3	117.9	109.8
2017	90.9	78.7	82.6	86.0	116.4	78.7	77.9	79.3	82.7	80.9	84.0	82.4	82.0	92.0	96.8	131.7	120.0
2018	100.0	85.3	91.8	95.8	127.1	83.9	85.5	86.3	88.9	93.8	92.5	96.3	93.5	97.2	104.5	144.4	131.3
2019	115.4	101.3	106.1	111.8	142.4	97.3	98.6	106.5	105.6	106.1	106.4	118.0	108.1	109.9	118.3	148.1	157.2
2020	153.3	110.1	158.4	151.0	197.2	108.9	104.2	115.9	138.4	165.4	168.8	161.2	145.3	147.6	171.5	226.2	194.5
Percentage increase on a year earlier																	
2011	14.4	12.4	15.6	13.6	15.7	17.3	10.8	9.9	9.5	15.8	20.6	15.1	12.7	13.1	8.1	20.1	17.3
2012	11.9	12.3	13.7	9.2	12.5	10.7	10.0	15.4	16.7	13.8	11.4	15.6	2.8	9.2	11.0	6.2	18.3
2013	17.0	17.2	17.7	18.5	15.2	14.6	19.3	17.7	16.6	17.0	19.1	13.3	27.8	16.1	17.7	16.3	13.0
2014	15.8	13.8	20.4	13.6	16.6	8.4	18.7	15.5	21.0	22.6	18.0	14.3	8.5	17.1	14.8	21.4	14.0
2015	14.3	17.0	13.0	17.4	10.3	26.8	8.6	15.1	14.3	7.7	16.4	20.5	14.6	17.1	14.9	15.7	3.5
2016	18.6	8.6	14.5	18.3	29.2	10.2	9.5	6.6	12.6	20.7	11.4	11.1	21.3	21.9	27.3	29.1	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	10.0	8.5	11.1	11.4	9.1	6.7	9.8	8.9	7.5	16.0	10.1	17.0	14.0	5.6	7.9	9.6	9.5
2019	15.4	18.7	15.5	16.7	12.1	16.0	15.3	23.4	18.8	13.1	15.1	22.4	15.6	13.0	13.3	2.6	19.7
2020	32.9	8.7	49.3	35.1	38.4	11.9	5.6	8.8	31.1	55.8	58.7	36.6	34.4	34.3	44.9	52.7	23.8
Other Non-store Retail (£2,379m)																	
2011	130.5	127.0	137.6	121.6	135.7	109.9	141.9	128.7	130.4	135.9	144.6	129.6	119.1	117.3	143.4	138.3	127.5
2012	119.1	109.8	121.0	114.3	131.1	93.5	122.0	113.2	110.4	132.7	120.1	122.6	112.4	109.2	138.7	140.9	117.1
2013	133.0	114.6	138.4	140.1	138.9	92.1	128.0	122.0	117.2	137.8	155.8	157.3	138.8	127.3	128.5	148.6	139.5
2014	114.0	109.8	122.0	107.3	117.2	93.4	139.2	102.6	112.1	117.5	133.6	126.4	92.1	104.2	115.2	123.0	114.1
2015	103.5	97.7	107.3	98.2	110.7	75.2	119.8	97.9	100.4	98.0	120.3	115.0	84.5	95.7	113.4	119.2	101.6
2016	112.4	101.1	120.5	104.5	123.4	81.8	121.7	100.1	116.9	115.0	127.7	116.7	93.1	103.8	119.8	135.3	116.8
2017	98.2	94.4	97.2	94.9	106.1	84.4	91.7	104.6	99.3	95.5	96.9	98.7	96.5	90.7	111.0	110.5	98.7
2018	100.0	100.3	95.2	93.7	110.7	82.3	104.2	111.7	92.9	93.1	98.7	101.1	88.8	91.6	118.2	112.3	103.6
2019	107.1	92.3	111.4	107.3	117.2	58.2	110.7	105.0	124.5	107.9	103.8	116.8	94.1	110.2	125.3	125.5	104.1
2020	110.8	101.5	82.0	117.1	143.6	86.3	139.6	86.1	60.9	78.5	101.6	118.7	123.0	111.0	166.2	134.4	132.9
Percentage increase on a year earlier																	
2011	-3.2	3.3	1.2	-12.4	-3.9	0.9	12.3	-2.2	-2.5	-1.9	6.8	-16.0	-13.2	-8.4	3.3	-11.3	-2.9
2012	-8.8	-13.5	-12.0	-6.0	-3.4	-14.9	-14.1	-12.1	-15.4	-2.4	-16.9	-5.4	-5.6	-6.8	-3.2	1.8	-8.2
2013	11.7	4.4	14.4	22.5	6.0	-1.5	4.9	7.8	6.2	3.9	29.7	28.3	23.4	16.6	-7.4	5.5	19.1
2014	-14.3	-4.3	-11.8	-23.4	-15.7	1.3	8.8	-15.9	-4.4	-14.7	-14.2	-19.6	-33.7	-18.2	-10.3	-17.3	-18.2
2015	-9.2	-11.0	-12.1	-8.5	-5.6	-19.4	-13.9	-4.6	-10.5	-16.6	-9.9	-9.0	-8.2	-8.2	-1.6	-3.0	-10.9
2016	8.6	3.6	12.3	6.4	11.5	8.8	1.6	2.3	16.5	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	3.1	-24.6	4.5	-15.0	-17.0	-24.1	-15.4	3.7	-12.6	-7.3	-18.3	-15.5
2018	1.8	6.3	-2.1	-1.3	4.3	-2.5	13.6	6.8	-6.4	-2.5	1.9	2.5	-8.0	1.0	6.4	1.6	4.9
2019	7.1	-8.0	17.0	14.6	5.8	-29.3	6.2	-6.0	34.0	15.8	5.1	15.5	5.9	20.4	6.0	11.8	0.5
2020	3.5	9.9	-26.4	9.1	22.5	48.4	26.1	-17.9	-51.1	-27.2	-2.1	1.6	30.7	0.7	32.7	7.1	27.6

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.

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CHAINED VOLUME OF RETAIL SALES
NON-SEASONALLY ADJUSTED

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

Index 2018=100

	Year	1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec
SIC 2007 (SALES IN 2018)																	
Automotive Fuel, All Businesses (£43,007m)																	
2011	90.1	87.4	90.9	90.4	91.8	83.4	88.4	89.6	91.0	91.5	90.3	92.4	88.9	90.1	91.5	95.1	89.2
2012	88.0	91.1	86.3	89.1	85.4	86.3	89.3	96.5	83.9	89.5	85.6	90.4	87.7	89.3	86.7	86.3	83.5
2013	85.7	83.6	87.4	88.2	83.8	77.7	85.1	87.1	86.1	88.8	87.2	91.0	87.2	86.8	84.3	85.4	82.1
2014	86.5	84.3	87.5	87.2	87.1	76.8	84.0	92.1	86.0	86.8	89.2	89.2	86.7	86.1	86.2	88.3	86.8
2015	92.8	89.5	92.2	93.1	96.4	88.8	89.1	90.4	91.5	91.5	93.4	92.2	91.3	95.2	95.8	99.1	94.7
2016	98.7	96.5	99.6	100.1	98.7	95.7	95.4	98.0	100.2	101.5	97.5	101.4	99.9	99.4	101.0	100.9	95.1
2017	98.6	93.8	100.7	99.4	100.8	90.0	95.4	95.4	98.1	104.5	99.6	100.4	98.9	98.9	101.8	103.3	98.0
2018	100.0	95.9	102.0	100.4	101.7	92.6	99.9	95.5	100.3	103.9	101.7	102.1	99.9	99.5	99.9	105.0	100.4
2019	106.1	103.8	107.5	106.7	106.3	97.0	106.1	107.5	107.0	107.8	107.6	109.1	106.8	104.7	107.6	108.0	104.0
2020	83.1	93.2	60.0	93.4	85.1	94.4	102.4	84.7	41.7	60.7	74.2	91.8	94.6	93.7	95.7	81.3	79.8
Percentage increase on a year earlier																	
2011	4.4	5.1	2.8	2.4	7.5	8.1	4.8	3.3	3.3	2.2	2.8	2.0	2.0	3.0	2.4	5.1	14.3
2012	-2.4	4.3	-5.1	-1.4	-7.0	3.4	1.0	7.6	-7.8	-2.2	-5.2	-2.2	-1.3	-0.9	-5.3	-9.2	-6.4
2013	-2.5	-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	-2.8	-1.1	-1.6
2014	0.9	0.8	0.1	-1.1	3.9	-1.2	-1.3	5.7	-0.1	-2.3	2.2	-1.9	-0.6	-0.8	2.3	3.4	5.7
2015	7.3	6.1	5.5	6.7	10.7	15.5	6.1	-1.8	6.4	5.4	4.7	3.3	5.3	10.5	11.2	12.2	9.1
2016	6.4	7.8	8.0	7.6	2.4	7.8	7.1	8.5	9.5	10.9	4.4	10.0	9.4	4.4	5.4	1.8	0.4
2017	-0.1	-2.9	1.1	-0.8	2.1	-5.9	-	-2.7	-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	4.7	0.1	2.2	-0.5	2.1	1.8	1.0	0.5	-1.8	1.6	2.4
2019	6.1	8.2	5.4	6.3	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	-21.6	-10.2	-44.1	-12.5	-19.9	-2.7	-3.5	-21.2	-61.0	-43.7	-31.1	-15.9	-11.4	-10.4	-11.1	-24.7	-23.3

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

4

VALUE OF RETAIL SALES AT CURRENT PRICES NON-SEASONALLY ADJUSTED

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

Index 2018=100

	Year	1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec
SIC 2007 (SALES IN 2018)																	
All Retailing, Including Automotive Fuel, All Businesses (£423,709m)																	
2011	81.0	73.8	79.1	78.7	92.3	72.4	73.2	75.4	79.9	78.5	78.9	79.9	77.7	78.4	82.1	88.8	103.4
2012	82.8	76.9	80.4	80.7	93.4	74.5	75.5	80.1	79.4	80.8	80.8	81.6	79.7	80.8	83.1	89.8	104.5
2013	85.0	77.8	82.2	83.4	96.5	74.6	77.6	80.5	79.6	82.9	83.8	85.1	82.1	83.2	85.1	92.5	108.8
2014	87.5	80.2	86.0	85.0	99.5	77.7	79.8	82.8	85.5	85.5	86.8	86.9	84.4	84.0	88.2	97.4	110.3
2015	88.5	81.8	86.5	86.0	99.5	79.8	80.5	84.5	84.8	86.7	87.6	87.7	84.3	86.0	88.7	98.6	108.9
2016	91.5	82.8	88.0	89.1	106.1	81.6	81.7	84.6	86.3	89.3	88.2	90.9	87.9	88.7	94.5	104.6	116.7
2017	95.8	86.2	93.1	93.2	110.6	83.6	86.1	88.3	93.4	93.0	93.0	94.3	92.6	92.8	97.4	109.3	122.0
2018	100.0	90.1	97.1	98.3	114.5	87.2	89.8	92.7	94.0	99.0	98.0	100.1	97.9	97.3	101.1	114.4	125.3
2019	103.7	94.5	101.6	101.9	117.0	90.7	93.9	97.9	101.0	101.5	102.2	104.6	101.1	100.4	104.4	114.0	129.5
2020	101.0	93.9	88.6	103.3	118.7	93.8	95.5	92.8	76.9	87.4	98.9	104.4	102.3	103.3	110.2	118.0	126.1
Percentage increase on a year earlier																	
2011	5.2	5.0	5.0	4.6	6.0	7.7	4.8	3.1	7.8	3.6	3.8	4.2	4.0	5.4	5.2	4.1	8.0
2012	2.3	4.2	1.6	2.6	1.1	2.9	3.0	6.1	-0.7	2.8	2.4	2.1	2.5	3.0	1.3	1.1	1.1
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	-2.6	-0.5	-12.8	1.4	1.4	3.5	1.7	-5.2	-23.8	-13.9	-3.2	-0.3	1.2	2.9	5.5	3.5	-2.7
All Retailing, Including Automotive Fuel, Large Businesses (£331,656m)																	
2011	81.5	74.4	79.3	78.4	93.9	73.6	73.6	75.6	80.5	78.3	79.1	79.7	77.1	78.5	81.6	89.6	107.3
2012	83.7	77.4	80.5	80.9	96.1	75.5	76.0	80.1	79.8	80.5	81.0	81.5	79.1	81.8	83.6	91.4	109.9
2013	86.2	79.0	82.7	84.2	98.7	76.3	78.2	81.8	80.0	83.2	84.5	85.7	82.6	84.1	85.5	93.9	113.2
2014	88.3	80.7	86.0	85.5	101.6	79.4	79.8	82.8	85.7	85.3	86.9	86.7	84.5	85.2	88.7	99.0	113.9
2015	89.8	82.9	87.2	86.7	102.4	81.2	81.4	85.5	85.3	87.6	88.4	88.0	84.7	87.3	89.6	100.9	113.9
2016	92.3	83.7	88.4	89.7	107.4	83.1	82.5	85.2	86.6	89.7	88.8	91.4	88.4	89.3	94.2	104.5	120.1
2017	96.3	86.9	93.3	93.0	111.8	84.9	85.9	89.3	93.6	93.2	93.1	94.8	91.7	92.6	96.5	109.7	125.7
2018	100.0	90.4	97.1	97.5	114.9	87.7	89.7	93.2	93.4	98.9	98.7	99.6	95.9	97.1	100.2	113.1	128.2
2019	103.7	94.8	101.1	100.8	118.0	92.2	93.8	97.6	100.8	100.6	101.8	103.3	99.6	99.8	103.7	114.2	132.3
2020	99.5	95.0	87.7	100.0	115.6	95.2	94.9	94.9	77.3	86.8	96.7	100.0	99.3	100.5	105.9	113.9	124.8
Percentage increase on a year earlier																	
2011	5.3	4.6	5.6	5.1	5.7	7.0	5.1	2.4	9.3	3.8	4.2	5.4	4.4	5.4	4.6	4.1	7.5
2012	2.7	4.1	1.5	3.1	2.3	2.5	3.2	6.0	-0.9	2.8	2.4	2.3	2.6	4.1	2.4	2.0	2.4
2013	2.9	2.0	2.8	4.1	2.7	1.1	2.9	2.0	0.2	3.4	4.3	5.1	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	-4.0	0.3	-13.3	-0.8	-2.0	3.3	1.2	-2.8	-23.3	-13.7	-5.0	-3.3	-0.3	0.7	2.1	-0.3	-5.7
All Retailing, Including Automotive Fuel, Small Businesses (£92,054m)																	
2011	79.1	71.8	78.4	79.5	86.6	67.9	71.9	75.0	77.7	79.4	78.0	80.8	80.2	78.0	83.7	86.0	89.4
2012	79.7	75.2	80.0	80.1	83.7	71.0	73.5	79.8	77.9	81.8	80.1	81.9	82.1	77.2	81.6	84.0	85.1
2013	80.8	73.5	80.5	80.8	88.4	68.5	75.4	76.0	78.1	81.8	81.2	82.9	79.9	79.9	83.7	87.2	93.2
2014	84.8	78.1	86.0	83.3	92.2	71.7	79.9	83.0	84.9	86.3	86.6	87.6	83.8	79.5	86.3	91.8	97.3
2015	83.6	77.9	83.7	83.4	89.1	74.7	77.2	81.1	82.8	83.5	84.7	86.5	82.9	81.4	85.5	90.5	91.0
2016	88.7	79.4	86.3	87.2	101.7	76.2	78.8	82.5	85.4	87.5	86.2	89.1	86.4	86.3	95.4	104.9	104.2
2017	94.0	83.5	92.4	93.9	106.1	79.0	86.7	84.7	92.6	92.1	92.5	92.5	95.9	93.5	100.7	108.0	108.8
2018	100.0	88.8	96.8	101.4	113.0	85.5	89.9	90.7	96.3	99.1	95.4	102.0	104.9	98.1	104.6	119.0	115.0
2019	104.0	93.3	103.4	105.9	113.6	85.5	94.3	98.9	101.6	104.7	103.8	109.3	106.6	102.5	106.9	113.0	119.3
2020	106.5	90.1	92.0	115.4	129.7	89.0	97.3	85.4	75.5	89.7	107.1	120.2	113.3	113.4	125.5	132.7	130.5
Percentage increase on a year earlier																	
2011	4.8	6.3	2.8	2.9	7.4	10.6	3.7	5.3	2.7	3.1	2.6	0.3	2.7	5.5	7.5	4.0	10.0
2012	0.8	4.6	2.0	0.7	-3.4	4.6	2.3	6.4	0.2	3.0	2.7	1.3	2.3	-1.1	-2.5	-2.4	-4.8
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	2.4	-3.4	-11.0	9.0	14.2	4.2	3.3	-13.6	-25.7	-14.4	3.2	9.9	6.3	10.6	17.4	17.5	9.4

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

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

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

Index 2018=100

	Year	1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec
SIC 2007 (SALES IN 2018)																	
All Retailing, Excluding Automotive Fuel, All Businesses (£380,702m)																	
2011	79.5	72.2	77.2	76.8	91.9	71.2	71.5	73.5	78.2	76.5	77.0	78.0	75.9	76.5	80.5	87.6	104.6
2012	81.6	74.7	79.0	79.1	93.7	72.7	73.3	77.3	77.9	79.0	79.8	80.3	78.2	78.9	82.0	89.5	106.5
2013	84.3	76.5	81.1	82.2	97.6	73.8	76.0	78.9	78.1	81.8	82.8	83.8	80.7	82.1	84.8	93.0	111.5
2014	87.6	79.4	85.6	84.5	101.3	77.6	79.1	81.5	85.2	85.1	86.3	86.3	83.9	83.6	88.4	98.7	113.6
2015	89.2	82.2	86.7	86.3	101.5	80.1	80.9	85.0	85.0	87.0	87.7	88.0	84.5	86.4	89.3	100.2	112.3
2016	92.2	83.3	88.2	89.2	108.0	82.0	82.2	85.1	86.6	89.5	88.5	91.1	88.0	88.7	94.8	106.0	120.1
2017	96.2	85.9	93.1	93.4	112.3	83.5	85.6	88.1	93.6	92.5	93.1	94.7	92.8	92.8	97.7	110.6	125.2
2018	100.0	89.9	96.6	97.8	115.8	87.0	89.0	92.9	93.7	98.4	97.3	99.8	97.4	96.7	100.8	115.1	128.3
2019	103.4	93.7	100.7	101.2	118.2	90.3	92.9	97.1	100.3	100.4	101.3	103.9	100.2	99.7	103.9	114.6	132.4
2020	103.7	94.1	92.7	105.4	123.3	93.6	94.7	94.2	81.4	91.3	102.8	106.8	104.1	105.3	112.7	123.0	132.0
Percentage increase on a year earlier																	
2011	3.6	3.1	3.5	2.9	4.6	5.9	2.9	1.1	6.8	2.1	2.2	2.7	2.2	3.6	3.7	2.5	6.5
2012	2.6	3.4	2.3	3.0	1.9	2.1	2.6	5.2	-0.3	3.4	3.7	2.9	3.0	3.1	1.8	2.3	1.8
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	0.3	0.5	-7.9	4.2	4.4	3.7	2.0	-3.0	-18.8	-9.0	1.5	2.8	3.9	5.6	8.5	7.3	-0.3
All Retailing, Excluding Automotive Fuel, Large Businesses (£295,807m)																	
2011	80.3	73.0	77.6	76.7	94.1	72.9	72.1	73.8	79.0	76.3	77.4	77.8	75.4	76.8	80.2	88.7	109.5
2012	82.8	75.2	79.4	79.6	97.0	73.8	73.9	77.4	78.6	79.0	80.5	80.5	77.9	80.2	82.7	91.5	112.8
2013	85.9	77.9	81.8	83.2	100.6	76.0	76.9	80.4	78.7	82.3	83.8	84.9	81.5	83.3	85.6	95.0	117.0
2014	88.8	80.3	86.0	85.5	104.1	79.7	79.5	81.7	85.8	85.3	86.9	86.7	84.6	85.3	89.4	101.0	118.4
2015	90.9	83.5	87.8	87.4	105.1	81.7	82.1	86.2	85.9	88.3	89.0	88.6	85.3	88.0	90.6	103.0	118.3
2016	93.1	84.4	88.8	89.9	109.4	83.7	83.2	85.8	86.9	90.1	89.2	91.7	88.6	89.5	94.6	106.0	124.1
2017	96.9	86.7	93.4	93.4	114.0	84.8	85.4	89.3	93.9	92.8	93.4	95.5	92.1	92.8	97.0	111.3	129.7
2018	100.0	90.2	96.7	96.9	116.2	87.5	88.9	93.5	93.1	98.5	98.2	99.4	95.2	96.3	99.7	113.6	131.5
2019	103.2	93.8	100.1	99.8	119.2	91.7	92.6	96.5	100.0	99.4	100.6	102.4	98.4	98.8	103.0	114.8	135.7
2020	102.2	95.1	92.2	101.9	120.3	94.7	93.9	96.5	82.4	91.2	100.7	102.2	101.0	102.4	108.3	118.9	131.1
Percentage increase on a year earlier																	
2011	3.7	2.8	4.1	3.2	4.3	5.2	3.4	0.5	8.4	2.2	2.4	3.7	2.5	3.4	3.0	2.6	6.3
2012	3.1	3.0	2.4	3.8	3.0	1.3	2.5	4.9	-0.6	3.5	3.9	3.5	3.3	4.5	3.0	3.1	3.0
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	5.5	0.1	3.6	2.4	2.3	0.8	3.1	1.4	2.0	-0.1
2016	2.4	1.0	1.1	2.9	4.2	2.5	1.4	-0.4	1.2	2.0	0.3	3.5	3.9	1.7	4.5	2.8	4.9
2017	4.0	2.8	5.1	3.9	4.1	1.3	2.7	4.0	8.0	2.9	4.7	4.1	3.9	3.7	2.5	5.0	4.5
2018	3.2	4.1	3.6	3.7	1.9	3.2	4.1	4.7	-0.9	6.2	5.1	4.1	3.4	3.7	2.8	2.0	1.3
2019	3.2	4.0	3.5	3.0	2.6	4.8	4.1	3.3	7.5	0.9	2.5	3.1	3.4	2.6	3.3	1.1	3.2
2020	-1.0	1.3	-7.9	2.1	1.0	3.2	1.4	-	-17.6	-8.2	0.1	-0.2	2.6	3.6	5.1	3.6	-3.3
All Retailing, Excluding Automotive Fuel, Small Businesses (£84,895m)																	
2011	76.7	69.4	76.0	77.2	84.3	65.4	69.3	72.7	75.2	77.0	75.7	78.6	77.7	75.8	81.4	83.4	87.3
2012	77.5	72.8	77.5	77.5	82.3	68.9	71.3	77.2	75.7	79.2	77.7	79.4	79.4	74.5	79.5	82.7	84.2
2013	79.0	71.3	78.6	78.7	87.3	66.4	73.0	73.8	76.2	80.0	79.4	80.2	78.0	78.0	82.2	85.9	92.6
2014	83.1	76.2	84.1	81.1	91.5	70.3	77.7	81.0	83.2	84.7	84.3	85.1	81.5	77.7	85.2	90.8	97.1
2015	83.0	77.5	82.7	82.7	89.0	74.3	76.7	80.7	82.0	82.4	83.4	85.8	81.9	80.7	84.8	90.1	91.6
2016	88.8	79.4	86.1	86.8	102.8	76.0	78.7	82.7	85.3	87.1	86.0	88.7	86.0	86.0	95.6	106.0	106.0
2017	93.7	83.1	92.2	93.4	106.3	78.9	86.1	84.1	92.5	91.8	92.3	92.0	95.5	92.8	100.2	108.2	109.7
2018	100.0	88.5	96.1	101.1	114.3	84.9	89.4	90.7	95.9	98.3	94.4	101.2	104.9	98.0	104.7	120.4	117.2
2019	104.1	93.2	102.9	106.0	114.6	85.3	93.9	98.8	101.1	104.0	103.5	109.2	106.5	102.9	107.1	113.9	121.0
2020	108.8	90.7	94.6	117.6	133.7	90.0	97.6	86.0	77.9	91.9	110.1	122.9	115.2	115.4	128.3	137.3	135.1
Percentage increase on a year earlier																	
2011	3.2	4.2	1.5	1.8	5.4	8.8	1.2	3.5	1.4	1.9	1.3	-0.7	1.5	4.3	6.2	1.9	7.6
2012	1.1	4.9	2.1	0.3	-2.3	5.5	2.9	6.1	0.6	2.8	2.7	1.0	2.1	-1.7	-2.3	-0.9	-3.5
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	-2.6	-8.1	11.0	16.7	5.5	3.9	-13.0	-22.9	-11.6	6.4	12.5	8.1	12.2	19.7	20.5	11.6

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

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

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

Index 2018=100

	Year	1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec
SIC 2007 (SALES IN 2018)																	
Predominantly Food Stores, All Businesses (£163,289m)																	
2011	86.8	80.9	86.5	85.6	94.1	78.3	81.0	82.8	88.2	85.3	86.0	86.3	85.4	85.2	86.6	90.7	102.9
2012	89.2	84.4	88.7	88.0	95.8	81.0	85.0	86.5	87.9	88.8	89.1	88.7	88.0	87.6	88.0	92.7	104.5
2013	91.9	87.1	90.2	91.3	98.8	83.2	86.5	90.8	86.9	91.7	91.8	94.0	90.4	89.8	90.8	95.4	107.9
2014	92.9	88.2	93.6	91.0	99.1	86.0	89.2	89.7	94.5	92.8	93.4	92.8	90.3	90.0	92.1	97.2	106.2
2015	92.9	89.7	92.2	91.0	98.8	86.6	88.7	93.1	89.3	93.5	93.3	92.1	89.4	91.5	91.2	96.3	106.8
2016	94.6	90.2	93.4	93.1	101.7	87.1	90.1	92.8	91.5	94.7	93.8	94.1	92.8	92.5	94.4	98.2	110.3
2017	96.8	91.1	96.6	94.9	104.8	87.1	91.8	93.8	97.3	97.2	95.5	96.6	94.4	93.9	96.5	100.5	114.8
2018	100.0	94.5	99.5	99.1	106.9	89.1	94.4	99.0	95.5	102.0	100.7	102.1	98.8	96.8	98.9	102.9	116.6
2019	102.7	96.9	102.8	101.8	109.4	92.9	97.1	100.0	102.9	103.1	102.5	104.0	101.5	100.3	102.0	105.0	118.7
2020	107.6	102.8	109.7	104.9	113.5	96.1	100.1	111.6	108.2	111.2	109.7	106.1	104.8	103.9	106.2	113.1	119.7
Percentage increase on a year earlier																	
2011	4.4	1.8	4.2	5.4	5.8	2.0	2.7	1.0	9.5	2.1	1.8	4.9	5.4	5.9	5.5	3.5	7.7
2012	2.8	4.3	2.5	2.8	1.8	3.5	4.9	4.5	-0.3	4.1	3.6	2.8	3.0	2.7	1.7	2.2	1.5
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	4.8	6.0	6.7	3.0	3.8	3.4	3.1	11.6	5.2	7.8	7.0	2.0	3.3	3.7	4.1	7.7	0.8
Predominantly Food Stores, Large Businesses (£141,690m)																	
2011	85.6	80.4	85.2	83.6	93.2	78.1	80.7	81.9	87.1	83.9	84.7	84.2	83.0	83.5	84.5	90.1	102.7
2012	88.5	83.6	87.7	86.8	95.9	80.0	84.1	86.1	87.0	87.7	88.2	87.2	86.4	86.8	87.3	92.5	105.4
2013	91.6	87.7	89.5	90.4	98.6	83.7	86.9	91.7	86.1	90.9	91.2	93.1	89.1	89.3	90.1	95.4	108.1
2014	92.8	88.1	92.9	90.9	99.5	86.1	89.0	89.3	93.6	91.8	93.2	92.4	89.9	90.5	92.1	97.6	106.8
2015	92.8	89.8	91.6	90.6	99.1	86.4	88.6	93.4	88.3	93.0	93.0	91.6	88.7	91.4	91.6	96.3	107.4
2016	93.3	89.4	92.0	91.5	100.1	86.6	89.1	92.0	90.3	93.3	92.4	92.4	91.0	91.2	92.6	95.9	109.4
2017	96.7	90.8	96.4	94.8	104.9	86.6	91.3	93.7	97.3	96.8	95.5	96.4	94.0	94.2	96.1	100.5	115.4
2018	100.0	95.2	99.2	98.4	107.2	89.7	95.1	99.6	95.1	101.4	100.7	100.9	97.5	97.0	98.5	102.8	117.8
2019	102.4	97.0	102.6	101.0	109.1	93.3	96.9	100.0	103.1	102.6	102.2	103.0	100.3	99.9	101.0	104.4	119.3
2020	107.9	104.1	110.2	104.6	113.0	97.1	100.2	114.3	108.1	111.7	110.7	106.0	104.2	103.7	105.5	112.9	119.2
Percentage increase on a year earlier																	
2011	3.9	1.9	4.5	4.4	4.8	2.3	3.3	0.4	9.8	2.4	2.0	4.2	4.3	4.7	4.1	3.7	6.1
2012	3.4	4.0	2.9	3.9	2.8	2.4	4.3	5.0	-0.2	4.5	4.1	3.6	4.1	3.9	3.2	2.6	2.7
2013	3.5	5.0	2.1	4.2	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	7.4	3.6	3.6	4.0	3.5	14.4	4.9	8.8	8.3	2.9	3.9	3.9	4.4	8.1	-0.1
Predominantly Food Stores, Small Businesses (£21,599m)																	
2011	94.4	84.0	94.8	99.2	99.9	79.6	83.2	88.0	95.4	94.1	94.8	100.3	101.3	96.6	99.8	94.3	104.3
2012	93.9	89.3	95.1	96.2	95.1	87.9	90.4	89.5	94.4	95.8	95.3	98.3	98.6	92.6	92.6	93.8	98.1
2013	93.8	83.2	94.9	97.3	99.7	79.8	84.5	84.7	91.7	96.5	96.2	100.1	99.0	93.7	95.8	95.6	106.1
2014	93.6	89.1	97.7	91.4	96.6	85.5	90.5	91.7	100.3	99.0	94.6	95.1	93.4	86.8	92.2	94.4	101.8
2015	94.0	89.5	96.1	93.8	96.6	87.8	89.4	90.9	95.9	97.0	95.5	95.6	93.6	92.6	88.6	96.1	103.5
2016	103.2	95.1	102.0	103.5	112.3	90.3	96.6	97.7	99.2	103.8	102.8	105.5	104.8	100.9	106.5	113.7	115.8
2017	97.4	93.0	97.5	95.3	103.9	90.1	94.6	93.9	97.7	99.8	95.4	97.7	97.2	91.8	99.6	100.2	110.3
2018	100.0	90.5	101.0	103.6	104.9	85.6	89.4	95.2	97.8	105.3	100.2	109.8	107.6	95.5	101.8	103.2	108.7
2019	104.8	96.8	104.1	107.1	111.1	90.1	98.9	100.5	101.7	106.3	104.3	110.3	109.2	102.8	108.5	108.6	115.0
2020	105.6	93.8	106.2	106.8	116.6	89.6	99.4	93.7	108.9	108.0	102.5	106.7	108.8	105.2	111.0	114.2	123.0
Percentage increase on a year earlier																	
2011	7.1	1.6	2.8	11.5	12.3	-	-0.8	4.7	8.1	0.5	0.6	8.9	11.8	13.4	13.7	2.2	19.7
2012	-0.5	6.4	0.4	-3.0	-4.8	10.5	8.7	1.7	-1.1	1.8	0.4	-2.0	-2.6	-4.1	-7.2	-0.6	-5.9
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	0.8	-3.1	2.0	-0.3	5.0	-0.6	0.5	-6.8	7.1	1.5	-1.7	-3.3	-0.4	2.3	2.3	5.1	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.

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 2018=100

	Year	1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec
SIC 2007 (SALES IN 2018)																	
Non Specialised Food Stores, All Businesses (£151,700m)																	
2011	86.2	80.6	86.0	84.9	93.4	78.2	80.6	82.6	88.0	84.8	85.4	85.5	84.7	84.8	85.9	90.2	102.0
2012	89.0	84.3	88.5	87.7	95.6	81.0	84.8	86.5	87.8	88.5	89.0	88.2	87.5	87.6	87.9	92.6	104.2
2013	91.7	87.1	90.1	91.2	98.4	83.3	86.3	90.8	86.6	91.5	91.8	94.0	90.1	89.9	90.5	95.2	107.4
2014	92.8	88.3	93.5	90.9	98.8	86.3	89.2	89.7	94.2	92.7	93.5	92.6	90.1	90.1	92.0	97.2	105.6
2015	92.6	89.9	91.7	90.6	98.0	86.9	88.6	93.4	88.9	93.1	92.9	91.6	88.9	91.3	90.9	95.5	105.8
2016	93.9	90.0	92.6	92.3	100.9	87.4	89.6	92.4	90.7	94.2	92.9	93.3	91.8	91.9	93.8	96.9	109.7
2017	97.0	91.4	96.8	95.1	104.9	87.5	91.9	94.2	97.4	97.2	95.8	96.8	94.4	94.3	96.8	100.6	114.8
2018	100.0	95.1	99.3	98.7	106.8	89.9	95.1	99.3	95.2	101.7	100.8	101.6	98.1	96.9	98.7	102.7	116.6
2019	102.2	97.3	102.5	101.1	107.9	93.5	97.7	99.9	103.1	102.8	101.8	103.3	100.5	99.8	101.1	104.0	116.4
2020	108.0	103.1	111.3	105.0	113.1	96.9	100.0	111.8	110.0	112.9	111.1	106.2	104.9	104.1	105.9	113.0	118.8
Percentage increase on a year earlier																	
2011	4.4	2.1	4.6	5.4	5.5	2.2	2.9	1.4	10.4	2.4	1.9	5.0	5.4	5.6	5.6	3.6	6.7
2012	3.2	4.6	2.9	3.3	2.4	3.6	5.2	4.8	-0.2	4.3	4.2	3.1	3.4	3.3	2.3	2.7	2.1
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	5.7	6.0	8.6	3.9	4.8	3.6	2.3	11.9	6.8	9.8	9.2	2.8	4.3	4.4	4.8	8.6	2.1
Non Specialised Food Stores, Large Businesses (£138,459m)																	
2011	86.0	80.7	85.6	83.9	93.6	78.5	81.0	82.3	87.6	84.3	85.0	84.4	83.3	83.9	85.0	90.5	103.0
2012	88.9	84.0	88.1	87.2	96.2	80.4	84.5	86.4	87.4	88.1	88.6	87.6	86.8	87.3	87.7	92.9	105.8
2013	91.9	88.1	89.9	90.8	99.0	84.1	87.2	92.1	86.4	91.3	91.5	93.5	89.5	89.6	90.4	95.8	108.4
2014	93.0	88.4	93.2	91.2	99.7	86.5	89.4	89.6	93.9	92.1	93.5	92.7	90.1	90.8	92.4	97.9	107.0
2015	93.0	90.1	91.8	90.9	99.3	86.7	88.9	93.7	88.5	93.2	93.3	91.8	89.1	91.6	91.8	96.5	107.5
2016	93.5	89.8	92.2	91.6	100.3	87.1	89.3	92.3	90.4	93.5	92.5	92.6	91.1	91.3	92.8	96.0	109.8
2017	96.9	91.1	96.7	94.8	104.9	87.0	91.6	94.0	97.5	97.0	95.8	96.5	94.0	94.2	96.2	100.5	115.5
2018	100.0	95.3	99.3	98.4	107.1	89.7	95.2	99.8	95.1	101.6	100.8	101.1	97.4	97.0	98.4	102.7	117.5
2019	102.1	96.8	102.4	100.8	108.3	93.2	96.7	99.8	102.9	102.5	102.0	102.9	100.0	99.6	100.7	103.9	117.7
2020	108.2	104.1	111.2	104.7	113.0	96.8	100.0	114.6	109.3	112.8	111.6	106.2	104.4	103.9	105.5	113.0	118.9
Percentage increase on a year earlier																	
2011	3.9	1.7	4.4	4.4	4.8	2.2	3.2	0.2	9.7	2.3	2.0	4.2	4.1	4.7	4.2	3.7	6.0
2012	3.4	4.0	2.9	4.0	2.8	2.4	4.4	5.0	-0.2	4.5	4.3	3.8	4.1	4.0	3.2	2.6	2.7
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	8.6	3.9	4.4	3.9	3.4	14.9	6.2	10.0	9.4	3.1	4.4	4.3	4.7	8.7	1.0
Non Specialised Food Stores, Small Businesses (£13,240m)																	
2011	89.4	79.6	90.8	95.8	91.3	74.9	76.5	85.8	92.3	90.2	90.1	96.2	98.5	93.2	95.3	86.6	91.9
2012	90.5	87.6	92.6	92.9	89.0	87.1	87.8	87.9	92.7	92.5	92.5	93.7	95.2	90.5	89.8	89.8	87.7
2013	89.5	76.5	92.6	95.9	93.0	74.6	77.6	77.2	88.5	93.6	95.2	99.3	96.8	92.5	91.8	88.9	97.2
2014	90.1	87.4	95.8	87.3	90.0	83.9	87.5	90.8	96.3	98.5	93.2	91.7	89.5	82.0	87.9	89.8	91.9
2015	88.1	88.4	90.9	87.9	85.2	88.9	86.4	89.5	92.4	92.0	89.0	88.8	86.7	88.1	81.8	85.8	87.5
2016	99.0	92.3	97.6	99.4	106.6	90.6	92.6	93.5	94.1	101.4	97.4	101.0	100.0	97.8	104.6	105.7	109.1
2017	98.5	94.4	97.7	97.8	104.2	92.2	94.9	95.7	96.8	99.9	96.6	100.6	98.7	94.9	103.4	101.6	107.1
2018	100.0	93.3	99.9	102.3	104.5	91.6	93.6	94.4	96.3	102.5	100.7	107.3	105.7	95.6	102.5	102.8	107.4
2019	103.3	102.0	102.9	104.4	104.1	97.3	108.2	100.7	104.4	105.5	99.6	106.8	105.9	101.2	104.9	105.1	102.7
2020	106.3	92.3	112.3	107.6	113.9	97.3	99.2	81.7	117.9	114.0	106.4	106.3	110.2	106.5	110.6	112.6	117.7
Percentage increase on a year earlier																	
2011	10.3	6.3	6.3	15.6	12.9	1.9	-0.3	15.4	16.9	3.9	0.6	13.6	18.4	15.1	20.5	2.6	15.7
2012	1.3	10.1	1.9	-3.0	-2.5	16.2	14.7	2.4	0.5	2.5	2.7	-2.6	-3.4	-2.9	-5.8	3.8	-4.6
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	2.8	-9.5	9.1	3.1	9.5	-	-8.3	-18.9	12.9	8.1	6.9	-0.4	4.1	5.2	5.4	7.1	14.7

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 2018=100

	Year	1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec
SIC 2007 (SALES IN 2018)																	
Specialist Food Stores (£8,707m)																	
2011	86.2	79.4	85.0	87.3	92.9	78.2	80.8	79.2	84.3	85.5	85.2	90.1	89.2	83.6	86.2	87.9	102.3
2012	88.9	81.3	86.8	88.5	99.2	78.0	82.2	83.1	85.9	87.6	86.9	91.1	90.0	85.3	93.7	93.0	108.5
2013	93.1	87.3	90.9	92.4	101.8	81.1	89.7	90.3	88.5	93.3	90.8	92.7	96.6	88.7	96.1	96.7	110.4
2014	92.4	88.6	93.6	92.0	95.9	85.6	91.5	89.5	96.0	93.7	91.6	94.2	94.9	87.8	92.3	92.4	101.5
2015	93.3	86.2	93.5	92.0	101.6	82.5	87.8	87.8	92.2	94.5	93.8	95.2	92.6	88.9	90.7	100.6	111.2
2016	95.9	88.8	93.4	96.7	104.5	83.0	90.6	92.0	93.6	92.5	93.9	96.8	98.7	95.1	96.8	110.6	105.6
2017	89.4	83.3	87.1	90.0	97.4	79.7	86.4	83.7	92.4	91.8	79.0	90.9	94.1	86.0	88.7	94.1	107.1
2018	100.0	85.9	98.2	105.8	110.2	79.5	83.5	92.8	98.2	102.4	94.7	112.0	109.3	98.0	103.4	107.5	117.7
2019	108.0	94.4	106.7	108.9	121.8	87.6	91.8	102.0	106.2	106.2	107.5	111.4	111.7	104.6	110.0	114.7	136.9
2020	98.6	96.8	76.7	103.0	117.9	84.7	104.0	103.1	70.8	77.9	80.4	103.0	102.0	103.9	111.7	110.0	129.2
Percentage increase on a year earlier																	
2011	3.1	5.1	1.1	2.7	3.5	12.4	6.3	-1.0	1.2	1.6	0.6	2.3	3.7	2.3	-6.0	-3.6	17.4
2012	3.2	2.3	2.1	1.4	6.7	-0.3	1.7	4.8	1.9	2.5	2.0	1.1	0.9	2.0	8.7	5.9	6.1
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	-8.7	2.5	-28.1	-5.4	-3.2	-3.3	13.3	1.0	-33.3	-26.6	-25.2	-7.5	-8.6	-0.7	1.5	-4.1	-5.6
Alcoholic Drinks, Other Beverages and Tobacco (£2,883m)																	
2011	116.0	97.6	115.3	116.1	135.1	86.8	102.2	102.6	114.0	109.4	121.1	119.2	113.8	115.5	124.6	127.0	149.8
2012	99.7	96.7	104.6	103.4	94.0	94.0	100.2	95.9	100.3	108.7	104.7	109.7	107.6	94.9	77.7	94.6	106.7
2013	96.2	87.7	95.6	92.9	108.5	83.0	88.8	90.7	93.9	97.4	95.4	96.8	90.2	91.9	92.0	106.1	123.5
2014	98.6	81.8	98.8	93.4	121.9	75.0	83.8	86.9	110.3	94.6	93.1	94.8	90.0	95.0	98.5	112.3	148.2
2015	110.5	90.6	111.2	110.5	129.7	82.3	93.7	94.6	105.2	113.5	114.0	111.1	107.2	112.7	108.4	124.1	151.3
2016	124.6	106.1	131.6	123.4	137.4	83.3	115.0	117.1	124.6	130.9	137.6	129.3	126.6	116.2	120.6	133.2	154.3
2017	108.4	98.1	116.6	98.0	121.0	87.8	103.5	101.9	107.4	113.5	126.5	99.8	94.6	99.4	104.6	115.9	138.2
2018	100.0	91.5	109.6	96.2	102.8	77.8	90.3	103.3	100.5	116.5	111.3	98.1	101.9	90.2	93.9	101.1	111.1
2019	115.7	87.7	108.3	117.8	149.0	75.4	82.5	101.6	84.6	112.0	124.3	121.5	120.3	113.0	125.4	126.1	186.1
2020	114.4	105.5	122.7	105.8	124.1	87.9	97.1	129.7	124.8	122.6	121.1	113.3	110.9	95.7	104.1	128.4	136.8
Percentage increase on a year earlier																	
2011	5.5	-14.6	-2.2	14.7	27.1	-23.6	-9.8	-11.4	-1.8	-8.8	2.9	4.9	9.3	30.0	36.8	15.7	29.5
2012	-14.1	-0.9	-9.3	-11.0	-30.4	8.3	-1.9	-6.5	-12.0	-0.7	-13.5	-8.0	-5.5	-17.8	-37.7	-25.6	-28.8
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	-1.2	20.3	13.3	-10.2	-16.7	16.7	17.7	27.6	47.6	9.4	-2.6	-6.8	-7.8	-15.3	-17.0	1.8	-26.5

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

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

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

Index 2018=100

	Year	1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec
SIC 2007 (SALES IN 2018)																	
Predominantly Non-food Stores, All Businesses (£173,879m)																	
2011	82.1	72.7	78.3	78.0	99.6	73.1	70.8	73.8	79.1	77.8	78.1	80.1	76.3	77.5	83.8	92.3	118.1
2012	83.4	73.9	79.2	80.1	100.6	73.0	70.3	77.3	77.6	78.9	80.7	81.6	78.8	79.8	84.6	94.0	118.5
2013	84.9	73.5	80.4	81.7	104.0	72.2	73.0	75.0	77.6	80.6	82.5	82.6	79.2	82.9	86.5	96.5	124.1
2014	89.5	77.6	85.3	86.0	109.9	76.8	75.1	80.5	83.7	84.8	86.9	88.1	85.9	84.5	91.7	104.7	128.6
2015	91.6	80.7	87.9	88.3	109.4	79.3	79.0	83.3	86.9	87.9	88.7	90.5	87.0	87.6	92.8	106.3	125.1
2016	93.9	81.7	88.3	90.3	115.1	81.8	79.7	83.3	86.7	89.5	88.5	93.9	88.7	88.8	97.7	110.9	132.5
2017	97.2	83.3	92.8	94.2	118.4	82.1	82.1	85.1	93.1	91.3	93.6	96.5	94.4	92.2	99.0	115.0	136.7
2018	100.0	86.5	95.0	97.4	121.2	86.0	84.6	88.3	93.2	96.2	95.4	98.8	97.3	96.3	101.3	119.2	138.6
2019	101.3	88.9	97.4	98.2	120.5	86.9	87.3	91.8	96.4	96.4	99.0	100.8	97.5	96.6	101.9	115.2	139.7
2020	88.7	82.4	62.4	95.6	115.1	88.1	86.9	73.0	44.0	56.5	81.7	95.3	94.2	96.9	104.4	108.4	129.1
Percentage increase on a year earlier																	
2011	1.5	3.1	1.5	-0.7	2.2	8.7	1.6	0.1	3.6	0.6	0.5	-0.5	-1.9	0.2	1.1	-0.6	4.5
2012	1.6	1.7	1.2	2.7	0.9	-0.1	-0.6	4.8	-1.9	1.5	3.4	1.9	3.2	3.0	1.0	1.8	0.3
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	-12.4	-7.4	-36.0	-2.7	-4.5	1.3	-0.4	-20.5	-54.3	-41.4	-17.5	-5.4	-3.4	0.3	2.5	-5.9	-7.6
Predominantly Non-food Stores, Large Businesses (£127,659m)																	
2011	82.6	72.1	77.5	77.2	103.3	74.5	69.6	72.3	78.9	76.0	77.7	79.4	75.1	77.2	83.1	93.7	127.1
2012	83.8	73.0	78.2	79.3	104.8	73.9	69.2	75.3	77.0	77.1	80.0	80.8	76.6	80.4	84.1	95.5	128.9
2013	85.9	73.3	80.0	81.8	108.7	73.6	71.7	74.3	77.0	79.7	82.7	82.6	79.4	83.0	86.4	99.0	134.2
2014	90.4	77.1	85.0	86.0	114.5	78.1	73.7	78.7	83.7	84.5	86.5	87.2	85.5	85.6	92.1	108.2	137.5
2015	93.2	81.0	88.3	88.5	114.9	80.5	78.7	83.2	87.4	88.3	89.1	90.1	86.6	88.8	93.1	111.3	135.2
2016	95.3	81.6	88.0	91.1	120.5	82.9	79.5	82.2	85.8	89.4	88.7	94.2	88.9	90.4	98.6	115.2	142.4
2017	97.8	83.5	91.8	93.4	122.4	84.0	80.2	85.8	92.5	90.4	92.5	96.4	92.0	92.1	97.9	117.6	145.7
2018	100.0	85.8	94.7	95.8	123.7	86.3	82.9	87.8	91.5	95.9	96.3	98.5	93.6	95.5	100.0	118.8	146.5
2019	101.0	88.6	95.4	96.1	123.8	88.5	86.3	90.7	94.8	93.7	97.3	98.0	95.0	95.5	101.8	117.3	146.7
2020	85.5	81.2	59.7	89.6	111.7	88.2	83.9	72.1	43.0	55.0	76.8	87.5	88.7	92.0	97.6	103.2	129.8
Percentage increase on a year earlier																	
2011	2.4	2.8	2.6	1.0	2.9	7.8	2.1	-0.5	6.0	0.7	1.4	2.4	-0.4	1.1	1.4	0.2	5.4
2012	1.6	1.2	0.8	2.7	1.5	-0.8	-0.6	4.1	-2.4	1.5	2.9	1.8	1.9	4.1	1.1	2.0	1.4
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	-15.4	-8.4	-37.5	-6.8	-9.8	-0.3	-2.8	-20.5	-54.7	-41.3	-21.1	-10.7	-6.7	-3.7	-4.2	-12.0	-11.5
Predominantly Non-food Stores, Small Businesses (£46,220m)																	
2011	81.0	74.1	80.4	79.9	89.5	69.3	74.1	78.0	79.5	82.6	79.3	82.0	79.7	78.4	85.7	88.5	93.3
2012	82.3	76.3	82.1	82.0	88.7	70.7	73.5	83.1	79.3	83.9	82.9	83.8	84.8	78.3	86.2	89.6	89.9
2013	82.0	74.1	81.4	81.4	91.3	68.1	76.7	76.8	79.1	83.1	81.9	82.7	78.7	82.5	86.7	89.6	96.2
2014	86.9	79.2	86.0	86.0	97.1	73.4	79.0	85.3	83.7	85.7	88.0	90.7	86.8	81.7	90.7	95.1	103.8
2015	87.1	80.1	86.7	87.6	94.2	76.0	80.0	83.5	85.6	86.8	87.5	91.3	88.1	84.3	92.2	92.4	97.1
2016	89.8	82.1	88.9	88.1	100.3	78.7	80.2	86.3	89.2	89.7	88.0	93.1	88.1	84.1	95.2	99.3	105.2
2017	95.4	82.5	95.3	96.4	107.6	76.6	87.3	83.3	94.7	94.0	96.8	96.6	101.0	92.6	102.0	108.0	111.7
2018	100.0	88.2	95.8	101.7	114.3	85.1	89.4	89.8	97.9	97.0	93.1	99.8	107.4	98.6	104.9	120.4	117.0
2019	101.9	89.7	102.9	103.8	111.3	82.7	90.0	95.1	100.8	103.8	103.8	108.4	104.3	99.6	102.1	109.4	120.3
2020	97.7	85.5	69.8	112.0	124.6	87.7	95.3	75.6	47.0	60.8	95.3	116.7	109.4	110.3	123.3	122.8	127.1
Percentage increase on a year earlier																	
2011	-0.9	3.8	-1.4	-4.9	-0.3	11.4	0.3	1.6	-2.6	0.4	-1.9	-7.4	-5.7	-2.1	0.4	-3.0	1.3
2012	1.6	3.0	2.1	2.6	-0.9	2.0	-0.8	6.5	-0.3	1.6	4.6	2.3	6.4	-0.2	0.7	1.3	-3.6
2013	-0.3	-2.9	-0.8	-0.8	2.9	-3.7	4.3	-7.6	-0.1	-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	-4.1	-4.6	-32.1	7.9	11.9	6.0	5.9	-20.5	-53.4	-41.5	-8.2	7.6	4.8	10.7	20.8	12.2	5.6

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

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

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

Index 2018=100

	Year	1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec
SIC 2007 (SALES IN 2018)																	
Non Specialised Predominantly Non-food Stores, All Businesses (£35,510m)																	
2011	75.2	64.5	68.3	69.0	99.0	66.5	62.2	64.8	66.8	67.6	70.1	70.2	68.1	68.7	74.4	91.7	124.5
2012	79.8	67.0	74.2	73.6	104.4	66.2	63.5	70.5	71.8	74.2	76.1	75.2	72.1	73.5	78.8	97.9	130.0
2013	83.3	70.0	75.7	76.2	111.4	70.3	68.5	71.0	71.5	74.6	80.0	76.8	75.5	76.2	83.7	102.5	140.7
2014	87.8	74.2	81.1	81.2	115.8	75.3	71.6	75.3	79.8	80.5	82.6	81.6	81.4	80.7	87.9	114.3	139.2
2015	91.4	78.2	82.7	84.4	120.3	78.7	76.3	79.3	80.2	82.5	84.9	86.2	83.2	84.0	90.4	119.1	145.2
2016	96.3	82.3	86.8	89.4	126.5	85.0	79.6	82.3	84.6	88.8	86.8	90.0	88.7	89.6	94.1	122.8	155.5
2017	98.1	82.5	89.2	91.5	129.0	84.0	79.3	83.9	87.5	87.5	92.0	92.5	91.7	90.5	94.9	123.3	160.8
2018	100.0	86.1	91.3	93.0	129.7	88.3	82.0	87.4	86.3	92.1	94.8	94.1	93.1	91.9	96.8	123.9	160.6
2019	98.3	85.1	90.2	91.0	127.1	87.9	82.1	85.2	88.3	89.6	92.1	93.6	90.8	89.2	96.9	120.5	156.5
2020	92.9	84.3	77.0	87.3	123.7	86.2	79.8	85.8	65.9	77.0	85.7	87.9	86.2	87.7	98.2	124.1	143.7
Percentage increase on a year earlier																	
2011	4.0	5.6	2.9	3.2	4.3	11.1	4.4	2.4	6.3	1.8	1.3	3.8	2.2	3.5	2.7	0.9	7.1
2012	6.1	3.9	8.6	6.7	5.4	-0.4	2.1	8.8	7.5	9.8	8.6	7.1	5.8	7.0	6.0	6.8	4.4
2013	4.5	4.5	2.1	3.5	6.8	6.3	8.0	0.7	-0.4	0.6	5.1	2.2	4.7	3.6	6.3	4.7	8.3
2014	5.4	6.0	7.1	6.5	3.9	7.0	4.5	6.1	11.6	7.9	3.2	6.3	7.7	5.9	5.0	11.5	-1.1
2015	4.1	5.3	2.0	4.0	3.9	4.5	6.5	5.2	0.5	2.5	2.8	5.7	2.3	4.2	2.8	4.2	4.4
2016	5.3	5.3	4.9	5.9	5.2	8.1	4.3	3.8	5.5	7.7	2.3	4.4	6.6	6.6	4.1	3.1	7.0
2017	1.9	0.3	2.9	2.3	2.0	-1.2	-0.3	1.9	3.4	-1.5	6.0	2.7	3.4	1.0	0.9	0.4	3.4
2018	2.0	4.3	2.3	1.6	0.5	5.1	3.4	4.3	-1.4	5.3	3.0	1.8	1.5	1.5	2.0	0.4	-0.1
2019	-1.7	-1.1	-1.3	-2.1	-2.0	-0.5	-	-2.5	2.4	-2.8	-2.8	-0.6	-2.4	-3.0	0.2	-2.7	-2.6
2020	-5.6	-1.0	-14.7	-4.1	-2.7	-2.0	-2.7	0.7	-25.4	-14.0	-6.9	-6.0	-5.1	-1.7	1.3	3.0	-8.1
Non Specialised Predominantly Non-food Stores, Large Businesses (£32,864m)																	
2011	74.7	63.6	67.7	68.0	99.3	66.0	60.9	64.0	65.8	66.3	70.4	69.2	67.0	67.8	73.5	91.3	126.2
2012	78.0	65.2	71.5	71.2	104.0	65.1	61.9	67.9	68.9	70.6	74.4	72.9	68.7	71.7	76.9	97.1	131.1
2013	83.1	68.9	75.3	76.1	112.0	68.8	67.5	70.0	70.6	73.7	80.2	76.8	75.1	76.4	83.9	101.8	142.6
2014	87.6	74.1	80.2	80.6	116.5	75.9	71.0	74.8	78.8	79.4	81.9	81.2	80.9	80.1	87.4	115.2	140.7
2015	91.4	77.4	82.5	84.0	121.8	78.2	74.8	78.8	79.9	81.6	85.3	85.1	82.8	84.2	90.6	120.7	147.6
2016	96.8	82.7	86.6	89.1	128.8	85.8	80.2	82.3	84.9	89.0	86.0	89.8	88.0	89.5	94.9	123.3	160.2
2017	98.5	83.3	89.2	90.6	131.0	85.5	79.4	84.6	87.9	87.9	91.4	91.5	90.7	89.8	96.2	124.4	164.2
2018	100.0	86.2	92.5	91.5	129.7	88.8	81.9	87.7	87.2	93.5	95.9	93.9	90.9	90.1	96.1	123.4	161.7
2019	98.2	85.3	90.0	90.1	127.4	88.5	82.3	85.2	89.2	89.1	91.4	92.5	90.2	88.2	95.5	121.0	158.1
2020	91.9	83.4	76.4	85.7	122.7	85.4	78.4	85.4	65.2	78.1	84.1	85.7	84.1	86.9	96.4	123.0	143.4
Percentage increase on a year earlier																	
2011	3.4	3.9	3.3	2.6	3.7	10.2	2.0	0.5	6.3	1.0	2.9	2.8	2.7	2.5	1.7	0.3	6.8
2012	4.4	2.4	5.6	4.7	4.7	-1.4	1.7	6.1	4.6	6.5	5.7	5.4	2.5	5.8	4.6	6.3	3.9
2013	6.5	5.7	5.2	7.0	7.7	5.7	9.0	3.2	2.5	4.4	7.7	5.3	9.3	6.6	9.2	4.8	8.8
2014	5.4	7.6	6.5	5.9	4.0	10.3	5.1	6.9	11.5	7.7	2.2	5.7	7.6	4.8	4.1	13.1	-1.3
2015	4.4	4.4	2.9	4.2	4.6	3.0	5.4	5.3	1.4	2.8	4.2	4.9	2.4	5.1	3.6	4.8	4.9
2016	5.9	6.9	5.0	6.0	5.8	9.7	7.2	4.5	6.3	9.1	0.8	5.4	6.3	6.3	4.8	2.2	8.6
2017	1.8	0.7	3.0	1.7	1.7	-0.3	-1.0	2.7	3.5	-1.3	6.2	2.0	3.1	0.3	1.3	0.8	2.5
2018	1.5	3.6	3.7	1.0	-1.0	3.8	3.1	3.7	-0.7	6.4	5.0	2.5	0.2	0.4	-	-0.8	-1.5
2019	-1.8	-1.1	-2.7	-1.5	-1.8	-0.3	0.5	-2.9	2.2	-4.7	-4.7	-1.5	-0.8	-2.1	-0.7	-2.0	-2.2
2020	-6.4	-2.2	-15.1	-4.9	-3.7	-3.5	-4.7	0.3	-26.8	-12.4	-8.0	-7.3	-6.7	-1.5	1.0	1.7	-9.3
Non Specialised Predominantly Non-food Stores, Small Businesses (£2,645m)																	
2011	81.9	75.0	75.6	81.4	95.6	71.8	78.0	75.0	78.5	83.9	66.7	82.3	81.6	80.6	84.9	96.0	103.9
2012	102.5	89.5	107.1	103.9	109.4	79.5	82.6	102.9	108.4	118.5	97.1	102.6	114.5	96.4	102.9	107.7	116.0
2013	86.8	84.4	81.4	76.8	104.4	89.7	81.2	82.8	82.4	85.6	77.4	76.6	80.7	73.9	81.4	111.1	117.5
2014	90.5	76.0	92.4	87.5	107.1	67.4	79.8	81.6	92.8	94.2	90.6	86.7	87.7	88.0	94.2	103.4	120.3
2015	91.3	87.9	85.2	89.5	102.4	85.0	94.3	85.0	84.1	93.8	79.3	99.5	88.5	82.3	87.6	100.1	116.1
2016	89.3	76.9	88.5	93.4	98.4	75.7	71.7	82.0	80.7	86.1	96.7	92.8	97.4	90.8	83.7	116.2	96.0
2017	92.2	72.9	89.6	102.2	104.1	65.4	77.7	75.2	83.3	82.6	100.3	103.7	103.8	99.8	79.3	110.8	118.6
2018	100.0	83.7	77.0	110.8	128.6	82.6	84.1	84.2	74.7	75.6	79.9	97.7	120.1	113.8	104.5	129.8	146.8
2019	99.9	82.4	92.1	102.0	123.0	81.0	79.2	86.2	78.0	95.5	100.6	106.9	98.9	100.6	115.2	114.9	135.6
2020	105.1	94.4	83.5	107.1	136.2	95.8	97.0	91.0	73.9	63.9	106.7	115.2	111.6	97.0	120.0	137.7	148.0
Percentage increase on a year earlier																	
2011	11.0	28.6	-1.6	9.2	11.9	23.2	35.1	27.7	6.0	9.5	-15.8	15.7	-2.2	14.7	15.0	9.2	11.9
2012	25.1	19.4	41.7	27.5	14.4	10.8	5.9	37.1	38.1	41.3	45.6	24.6	40.3	19.6	21.2	12.1	11.6
2013	-15.3	-5.6	-24.0	-26.1	-4.5	12.8	-1.8	-19.5	-24.0	-27.7	-20.3	-25.4	-29.5	-23.4	-20.9	3.2	1.4
2014	4.3	-10.0	13.4	14.0	2.5	-24.8	-1.7	-1.4	12.6	10.1	17.1	13.3	8.7	19.2	15.7	-6.9	2.4
2015	0.9	15.6	-7.7	2.2	-4.4	26.1	18.3	4.1	-9.3	-0.4	-12.5	14.8	0.9	-6.5	-7.0	-3.2	-3.5
2016	-2.1	-12.5	3.8	4.4	-3.9	-11.0	-24.0	-3.5	-4.0	-8.3	22.0	-6.8	10.1	10.3	-4.4	16.1	-17.3
2017	3.2	-5.1	1.2	9.4	5.7	-13.6	8.3	-8.3	3.2	-4.1	3.6	11.7	6.5	10.0	-5.3	-4.7	23.5
2018	8.4	14.7	-14.1	8.4	23.5	26.3	8.3	12.0	-10.4	-8.4	-20.3	-5.8	15.7	14.0	31.8	17.2	23.8
2019	-0.1	-1.5	19.6	-7.9	-4.4	-1.9	-5.9	2.3	4.5	26.4	25.9	9.5	-17.7	-11.6	10.2	-11.5	-7.6
2020	5.2	14.6	-9.4	5.0	10.8	18.3	22.5	5.6	-5.2	-33.1	6.1	7.8	12.9	-3.6	4.2	19.8	9.1

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

4

VALUE OF RETAIL SALES AT CURRENT PRICES NON-SEASONALLY ADJUSTED

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

Index 2018=100

	Year	1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec
SIC 2007 (SALES IN 2018)																	
Textile, Clothing, Footwear and Leather, All Businesses (£49,035m)																	
2011	85.8	71.6	82.3	82.5	106.8	72.1	69.0	73.3	83.9	80.5	82.5	86.1	79.3	82.2	88.4	95.4	130.7
2012	87.1	74.3	81.6	85.2	107.5	73.9	70.0	78.0	79.3	80.9	83.9	86.6	82.2	86.4	91.0	94.8	131.0
2013	89.2	74.6	83.5	87.7	111.1	74.6	72.3	76.5	78.9	83.5	87.2	88.3	84.5	89.7	91.3	100.6	135.4
2014	92.4	76.3	88.9	90.8	115.1	75.8	71.1	80.8	86.1	88.1	91.8	92.8	92.5	87.8	93.6	105.9	139.6
2015	95.3	80.0	93.2	94.3	113.7	78.6	76.5	83.9	90.2	91.4	97.0	95.5	94.5	93.2	95.2	108.1	133.1
2016	93.3	77.2	87.3	92.5	116.0	78.1	73.2	79.7	82.8	88.1	90.4	97.3	91.4	89.6	98.3	108.8	135.9
2017	99.1	81.1	95.3	99.6	120.5	79.6	76.7	85.7	91.7	94.3	98.9	101.7	98.9	98.6	99.5	114.9	141.8
2018	100.0	82.0	95.8	99.6	122.6	82.1	78.0	85.1	90.4	97.0	99.3	103.7	97.9	97.8	99.7	116.5	145.7
2019	102.1	85.3	99.5	102.1	121.7	84.9	80.4	89.6	98.3	96.6	102.7	105.8	100.8	100.2	102.2	115.2	142.5
2020	75.3	74.7	46.0	84.3	96.4	86.9	81.4	57.2	30.2	37.1	65.8	79.8	85.4	86.9	88.9	78.5	116.7
Percentage increase on a year earlier																	
2011	3.7	2.5	4.4	2.0	5.4	4.8	2.6	0.7	6.3	3.2	3.8	3.3	1.8	1.1	1.3	1.9	9.9
2012	1.6	3.7	-0.9	3.3	0.7	2.6	1.4	6.4	-5.5	0.6	1.7	0.6	3.8	5.1	2.9	-0.6	0.2
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	-12.5	-53.7	-17.5	-20.8	2.3	1.2	-36.2	-69.3	-61.6	-35.9	-24.5	-15.3	-13.3	-13.0	-31.9	-18.1
Textile, Clothing, Footwear and Leather, Large Businesses (£42,655m)																	
2011	86.3	71.4	82.3	82.6	108.8	72.1	68.6	73.2	84.1	80.3	82.6	86.7	79.4	81.9	89.2	96.6	134.4
2012	88.1	74.8	82.4	85.0	110.1	74.0	70.4	78.9	80.1	81.4	85.0	87.2	81.1	86.3	90.6	97.2	136.0
2013	90.7	74.7	84.7	88.3	115.0	74.2	71.6	77.6	79.5	85.3	88.4	90.0	84.7	89.9	92.4	104.1	141.9
2014	94.1	77.5	90.7	90.7	118.9	77.2	72.1	82.0	87.6	90.4	93.4	93.0	90.4	89.0	96.0	108.8	145.2
2015	95.0	80.3	93.0	91.5	115.1	79.0	76.5	84.5	89.8	91.8	96.4	93.2	89.4	91.9	95.2	109.3	135.7
2016	95.1	78.2	89.0	92.8	120.3	78.8	74.7	80.6	85.2	89.7	91.4	97.9	90.5	90.6	101.0	113.2	141.6
2017	98.3	80.8	94.9	96.4	121.1	79.1	76.3	85.7	91.1	93.9	98.6	100.1	94.5	94.9	98.2	114.8	144.6
2018	100.0	82.3	96.2	97.9	123.6	82.6	78.5	85.2	90.3	97.2	100.0	103.1	94.2	96.8	100.1	116.4	148.1
2019	101.1	84.9	98.3	98.7	122.7	86.1	80.0	87.9	97.8	95.4	101.1	102.9	96.8	96.7	102.0	115.7	144.9
2020	75.6	74.7	46.4	83.9	97.5	87.6	80.9	56.9	30.4	37.6	66.2	79.5	84.9	86.7	88.6	78.0	120.2
Percentage increase on a year earlier																	
2011	4.2	2.3	4.3	2.9	6.2	4.6	2.3	0.6	6.9	2.8	3.5	5.1	2.5	1.4	3.2	2.2	10.5
2012	2.0	4.7	-	2.9	1.2	2.7	2.7	7.8	-4.8	1.4	2.9	0.6	2.1	5.3	1.6	0.7	1.2
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	-25.2	-12.0	-52.8	-14.9	-20.5	1.8	1.1	-35.2	-68.9	-60.6	-34.5	-22.7	-12.3	-10.3	-13.1	-32.6	-17.0
Textile, Clothing, Footwear and Leather, Small Businesses (£6,380m)																	
2011	82.5	72.7	82.2	81.6	93.3	72.0	72.1	73.8	82.8	81.6	82.3	82.1	78.5	83.8	82.9	87.6	106.2
2012	81.0	70.7	76.2	86.6	90.5	73.3	67.2	71.5	74.0	77.4	77.1	82.9	90.1	86.8	93.6	79.0	97.2
2013	79.5	73.9	75.7	83.2	85.1	77.7	76.5	68.8	75.2	71.8	79.1	77.2	83.3	87.9	84.3	77.1	92.0
2014	81.3	68.0	76.8	91.3	90.0	66.2	64.5	72.7	75.9	73.0	80.6	91.2	106.5	79.3	77.5	87.0	102.3
2015	97.3	77.6	94.6	112.9	104.3	75.7	76.5	79.9	92.3	88.7	101.1	110.3	128.5	102.4	95.1	99.6	115.4
2016	81.1	70.5	76.4	90.7	86.7	73.4	63.3	73.9	66.3	77.5	83.5	93.3	97.8	82.9	80.4	79.3	97.8
2017	104.8	83.2	98.0	121.6	116.5	83.0	79.9	86.0	96.0	96.6	100.8	112.8	128.4	123.2	108.7	115.6	123.5
2018	100.0	79.9	93.4	111.1	115.6	79.2	75.1	84.4	90.5	95.3	94.1	107.6	122.4	104.7	97.0	116.8	129.6
2019	108.8	88.3	106.8	125.1	114.8	77.5	83.3	101.0	101.5	104.4	113.1	124.6	128.1	123.2	103.3	111.9	126.4
2020	73.3	74.5	43.5	86.4	88.9	82.4	84.6	58.5	28.8	33.7	63.0	81.7	89.1	87.9	90.6	81.7	93.2
Percentage increase on a year earlier																	
2011	0.8	3.7	5.2	-3.9	-0.9	6.1	4.4	1.4	2.7	6.1	6.6	-8.0	-3.1	-1.0	-10.2	-0.2	5.5
2012	-1.8	-2.7	-7.3	6.1	-3.1	1.9	-6.9	-3.1	-10.6	-5.1	-6.4	0.9	14.8	3.6	12.8	-9.9	-8.5
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	-32.6	-15.6	-59.3	-31.0	-22.6	6.3	1.6	-42.0	-71.6	-67.7	-44.3	-34.4	-30.4	-28.7	-12.3	-27.0	-26.2

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

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

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

Index 2018=100

	Year	1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec
SIC 2007 (SALES IN 2018)																	
Textiles (£815m)																	
2011	81.0	78.1	72.4	78.8	94.5	80.7	77.4	76.6	70.2	72.5	74.2	78.3	72.4	84.3	83.6	94.5	103.1
2012	83.4	77.6	74.8	83.0	98.1	79.1	78.7	75.5	73.7	73.0	77.1	80.0	85.1	83.7	97.6	95.7	100.3
2013	86.6	81.1	82.8	82.9	99.7	84.3	81.4	78.2	80.8	82.0	85.0	86.5	87.4	76.4	89.2	97.7	109.6
2014	92.7	84.1	84.8	92.2	110.3	78.8	83.3	90.2	89.9	83.4	81.8	96.5	89.0	91.3	101.9	108.0	118.8
2015	91.4	75.3	85.5	88.6	116.0	67.3	70.8	85.2	85.7	87.0	84.2	95.4	85.3	85.9	101.7	129.9	116.3
2016	98.2	83.5	85.7	92.9	130.6	84.8	78.3	86.8	84.5	80.5	90.8	97.7	96.2	86.4	107.3	141.8	140.2
2017	98.1	93.6	86.9	86.4	125.6	89.7	87.9	101.4	93.5	90.5	78.7	91.5	78.7	88.5	106.1	128.7	138.7
2018	100.0	86.7	85.8	93.4	134.1	88.6	82.9	88.2	88.4	86.4	83.2	96.7	95.0	89.6	106.2	154.4	140.2
2019	98.5	88.0	83.4	91.8	131.0	91.8	87.6	85.3	79.2	87.5	83.4	99.7	91.0	85.9	98.7	124.2	162.4
2020	81.3	64.6	53.1	98.1	110.6	70.6	72.1	52.7	48.4	31.2	74.3	106.5	94.3	94.3	100.8	81.7	141.5
Percentage increase on a year earlier																	
2011	-14.9	-9.4	-17.1	-16.6	-16.1	-6.3	-11.1	-10.5	-20.1	-16.7	-15.0	-18.5	-23.7	-9.2	-21.7	-21.6	-7.1
2012	3.0	-0.7	3.2	5.3	3.8	-1.9	1.6	-1.5	4.9	0.7	3.9	2.2	17.6	-0.7	16.7	1.3	-2.7
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	-17.5	-26.5	-36.4	6.9	-15.6	-23.0	-17.7	-38.2	-38.9	-64.4	-10.9	6.8	3.6	9.7	2.1	-34.2	-12.9

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

4

VALUE OF RETAIL SALES AT CURRENT PRICES NON-SEASONALLY ADJUSTED

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

Index 2018=100

	Year	1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec
SIC 2007 (SALES IN 2018)																	
Clothing, All Businesses (£43,452m)																	
2011	85.2	71.3	81.8	81.3	106.5	71.0	68.9	73.5	83.5	80.1	81.8	85.1	78.0	81.0	87.6	94.9	131.0
2012	86.4	73.7	80.8	83.8	107.3	72.6	69.6	77.8	78.3	80.3	83.2	85.7	80.2	85.0	89.3	94.8	131.6
2013	88.9	74.1	83.5	86.9	111.1	72.9	71.6	77.0	78.3	83.7	87.4	88.4	82.9	89.1	90.6	101.0	135.6
2014	92.5	76.1	89.2	90.3	115.5	75.4	71.0	80.9	86.0	88.9	91.9	92.9	91.1	87.7	93.1	106.6	140.5
2015	95.2	80.6	93.2	93.5	113.6	78.3	77.1	85.2	90.1	91.7	96.9	95.3	92.6	92.8	94.7	108.0	133.2
2016	92.3	76.7	86.6	90.9	115.0	77.0	73.4	79.1	81.9	87.4	89.7	95.7	88.8	88.6	97.5	107.7	134.9
2017	98.4	80.7	94.6	98.4	120.0	78.5	76.7	85.6	90.8	93.9	98.1	100.9	97.3	97.4	98.9	114.7	141.2
2018	100.0	81.8	96.0	99.1	123.1	80.9	78.0	85.7	90.3	97.3	99.5	103.0	96.3	98.2	100.1	116.7	146.6
2019	101.7	85.3	99.6	100.8	120.9	83.5	80.2	90.9	98.7	96.7	102.7	104.7	98.3	99.7	101.7	114.3	141.5
2020	74.9	74.5	46.3	83.1	95.7	85.5	81.4	58.1	29.5	37.5	66.7	79.8	83.3	85.6	87.9	78.3	115.8
Percentage increase on a year earlier																	
2011	4.4	2.8	5.2	2.9	6.1	4.7	3.1	1.1	7.2	4.2	4.6	3.9	3.2	1.9	2.2	2.6	10.5
2012	1.3	3.4	-1.2	3.0	0.7	2.2	1.1	5.9	-6.2	0.2	1.7	0.7	2.9	5.0	2.0	-0.2	0.5
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	-26.3	-12.6	-53.5	-17.5	-20.8	2.4	1.6	-36.1	-70.1	-61.3	-35.0	-23.7	-15.3	-14.1	-13.5	-31.5	-18.2
Clothing, Large Businesses (£38,408m)																	
2011	86.8	72.3	82.6	82.4	109.8	72.3	69.4	74.5	84.4	80.8	82.5	86.6	78.9	81.9	89.5	97.7	135.7
2012	88.4	75.3	82.5	84.7	110.9	73.8	71.1	79.9	80.1	81.8	84.9	87.3	80.3	86.2	91.0	97.9	137.3
2013	91.5	75.7	85.8	88.5	116.0	74.2	72.7	79.2	80.0	86.4	89.9	90.7	84.0	90.3	92.9	105.4	143.1
2014	94.8	78.2	91.3	90.8	120.1	77.5	73.0	83.2	88.3	91.4	93.7	93.7	89.5	89.7	96.5	110.6	146.5
2015	95.4	81.6	93.5	91.3	115.3	79.8	77.7	86.1	90.4	92.6	96.7	93.4	88.4	92.0	95.4	109.6	135.8
2016	94.8	78.6	88.8	91.7	120.0	78.5	75.4	81.1	85.2	89.6	91.1	96.7	88.9	89.8	101.0	112.8	140.9
2017	97.7	80.6	94.5	95.2	120.6	78.4	76.3	85.7	90.8	94.2	97.9	99.4	92.8	93.8	97.7	114.5	143.8
2018	100.0	82.8	96.2	97.3	123.8	82.2	79.1	86.2	90.1	97.5	99.9	102.4	92.7	96.9	100.5	116.7	148.1
2019	100.7	84.9	98.3	97.4	122.1	84.8	80.0	88.8	98.0	95.7	100.7	101.7	94.4	96.3	101.9	115.1	143.8
2020	75.9	75.0	47.2	84.0	97.6	86.7	81.4	58.2	30.3	38.4	67.9	80.7	84.2	86.6	88.9	78.7	119.7
Percentage increase on a year earlier																	
2011	4.1	2.4	4.0	2.9	6.2	4.7	2.4	0.6	6.6	2.7	3.0	4.6	2.7	1.6	3.3	2.5	10.3
2012	1.9	4.2	-0.1	2.8	1.0	2.1	2.4	7.3	-5.2	1.3	3.0	0.8	1.8	5.2	1.7	0.3	1.1
2013	3.5	0.4	4.0	4.4	4.6	0.5	2.3	-0.9	-	5.6	5.9	3.9	4.6	4.8	2.0	7.6	4.2
2014	3.6	3.4	6.4	2.7	3.5	4.4	0.4	5.1	10.3	5.8	4.2	3.3	6.5	-0.7	3.9	4.9	2.4
2015	0.7	4.3	2.4	0.5	-4.0	2.9	6.5	3.5	2.4	1.4	3.2	-0.3	-1.2	2.6	-1.2	-0.9	-7.3
2016	-0.7	-3.7	-5.0	0.4	4.0	-1.6	-3.0	-5.8	-5.7	-3.2	-5.8	3.6	0.6	-2.4	5.9	2.9	3.7
2017	3.1	2.5	6.4	3.9	0.5	-0.2	1.2	5.6	6.6	5.0	7.4	2.7	4.3	4.5	-3.3	1.5	2.0
2018	2.3	2.7	1.7	2.2	2.6	4.8	3.6	0.5	-0.7	3.5	2.1	3.1	-0.1	3.3	2.9	1.9	3.0
2019	0.7	2.6	2.2	0.1	-1.4	3.2	1.2	3.0	8.7	-1.8	0.8	-0.7	1.9	-0.6	1.4	-1.3	-2.9
2020	-24.6	-11.6	-52.0	-13.8	-20.0	2.2	1.7	-34.4	-69.1	-59.9	-32.6	-20.7	-10.8	-10.1	-12.7	-31.6	-16.7
Clothing, Small Businesses (£5,044m)																	
2011	73.7	64.1	76.0	73.0	81.6	61.2	64.9	65.9	76.4	74.8	76.6	74.2	71.1	73.7	72.6	74.0	94.7
2012	71.3	61.4	68.0	76.5	79.1	63.4	58.6	62.1	65.3	68.5	69.7	73.7	79.5	76.3	76.2	70.5	88.4
2013	69.2	62.2	65.5	75.3	73.8	63.1	63.0	60.8	65.1	62.7	68.1	70.9	74.2	79.7	73.2	67.8	79.1
2014	74.6	59.8	72.8	86.5	80.4	59.5	56.4	63.0	68.9	70.0	78.1	86.6	103.6	72.8	66.9	76.0	94.7
2015	93.5	73.0	90.7	110.2	100.1	67.1	72.6	77.9	87.8	84.6	97.7	109.8	125.0	98.8	89.2	95.4	112.7
2016	73.5	62.5	69.6	84.8	77.3	65.4	58.4	63.4	56.9	70.7	78.8	88.1	88.0	79.6	70.8	69.3	88.9
2017	103.7	81.4	94.6	123.1	115.6	79.3	79.9	84.4	91.2	92.0	99.5	112.2	131.6	124.9	108.1	116.3	121.1
2018	100.0	74.7	94.8	112.7	117.7	71.1	69.7	81.7	92.0	96.4	95.9	107.4	124.2	107.7	96.9	116.9	135.0
2019	109.2	88.5	109.6	126.9	111.7	73.4	81.1	106.5	104.5	104.5	117.7	127.4	128.4	125.1	100.4	108.3	123.6
2020	66.9	70.9	39.0	76.4	80.8	76.6	81.8	56.6	23.8	30.6	57.9	73.7	77.1	78.1	80.5	75.2	85.7
Percentage increase on a year earlier																	
2011	7.5	6.3	16.7	3.4	4.5	4.5	8.5	5.8	12.4	18.5	18.9	-1.9	8.2	4.5	-6.9	3.7	13.6
2012	-3.3	-4.2	-10.5	4.8	-3.0	3.6	-9.7	-5.7	-14.6	-8.5	-8.9	-0.6	11.9	3.5	4.9	-4.8	-6.7
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	5.9	11.6	14.8	22.2	39.7	-8.6	-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	-38.7	-19.8	-64.4	-39.7	-27.6	4.4	0.8	-46.8	-77.2	-70.7	-50.8	-42.2	-40.0	-37.6	-19.8	-30.6	-30.7

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 2018=100

	Year	1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec
SIC 2007 (SALES IN 2018)																	
Footwear and Leather Goods (£4,768m)																	
2011	91.8	73.1	88.9	93.7	111.6	80.1	68.8	70.9	90.5	84.8	90.8	96.1	92.4	92.8	96.9	99.9	132.7
2012	94.7	78.7	89.8	98.5	111.9	84.8	71.5	79.5	88.8	87.9	92.1	95.8	100.3	99.1	105.3	95.4	130.4
2013	92.7	78.2	84.4	95.0	113.3	88.4	77.0	71.0	84.3	82.8	85.9	88.2	98.8	97.3	98.3	97.4	137.9
2014	92.3	76.2	87.0	94.5	112.6	78.9	69.9	78.6	85.9	81.7	92.1	91.3	106.1	87.7	97.2	100.0	134.9
2015	96.7	75.4	94.3	102.4	114.8	83.3	71.9	71.9	91.7	89.5	100.1	96.9	112.8	98.5	98.6	105.2	135.3
2016	101.1	80.7	94.4	107.4	122.1	86.5	70.6	84.3	90.3	95.3	96.9	111.3	114.2	98.8	103.9	112.7	144.1
2017	105.8	82.7	103.2	113.0	124.4	88.5	74.9	84.3	99.7	98.2	110.1	111.2	117.0	111.1	104.4	114.4	148.4
2018	100.0	82.8	95.8	105.4	116.0	92.4	77.9	79.1	90.8	95.3	100.3	110.8	112.3	95.6	95.3	107.8	139.0
2019	107.2	85.3	100.7	115.6	127.3	97.1	81.7	78.7	97.8	97.3	105.9	116.3	125.2	107.4	106.9	122.0	147.9
2020	78.2	77.9	42.3	92.3	100.2	102.7	82.2	49.8	33.1	34.6	56.0	75.1	102.8	97.7	95.4	79.5	120.7
Percentage increase on a year earlier																	
2011	1.3	2.5	1.5	-1.9	3.3	7.5	1.6	-1.0	4.0	-1.0	1.4	2.3	-4.3	-3.2	-1.3	1.5	7.3
2012	3.1	7.6	1.1	5.1	0.2	5.9	3.9	12.0	-1.8	3.7	1.4	-0.3	8.5	6.8	8.6	-4.5	-1.8
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	-27.1	-8.6	-58.0	-20.2	-21.3	5.8	0.6	-36.8	-66.2	-64.4	-47.1	-35.5	-17.9	-9.0	-10.8	-34.9	-18.4

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

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 2018=100

	Year	1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec
SIC 2007 (SALES IN 2018)																	
Household Goods Stores, All Businesses (£35,236)																	
2011	86.0	82.6	84.1	83.1	94.4	87.5	79.2	81.3	87.9	84.1	81.0	84.2	81.7	83.4	89.6	90.8	100.9
2012	85.3	82.3	84.6	81.8	92.3	85.4	78.0	83.2	86.5	85.4	82.6	83.9	80.2	81.5	85.9	91.4	98.2
2013	82.6	79.0	81.6	79.7	90.0	81.8	78.9	76.8	81.0	84.8	79.6	81.7	76.8	80.3	84.3	86.3	97.6
2014	87.2	82.7	84.8	84.8	96.8	86.7	80.0	80.7	86.7	84.4	83.6	84.8	85.3	84.4	93.3	96.4	99.9
2015	91.8	87.6	89.4	90.2	100.2	89.3	84.9	88.4	91.3	90.6	86.9	92.8	86.7	90.9	96.2	102.7	101.3
2016	92.7	90.5	88.7	88.9	102.8	93.9	89.9	88.3	88.4	92.1	86.2	92.5	85.7	88.7	99.0	108.1	101.5
2017	94.3	89.1	92.3	91.6	104.0	90.8	88.9	87.9	99.7	89.7	88.5	93.9	87.8	92.9	101.8	110.3	100.6
2018	100.0	93.6	97.0	98.7	110.7	94.4	93.2	93.2	99.4	98.2	94.1	95.8	97.6	101.9	107.2	119.5	106.5
2019	97.3	92.6	94.8	94.9	106.8	93.7	92.4	91.9	95.5	94.5	94.4	92.7	92.7	98.5	102.0	109.0	108.8
2020	96.5	88.3	71.0	105.5	122.0	92.3	90.7	82.4	46.0	67.4	93.8	103.2	103.9	108.6	120.9	130.2	116.4
Percentage increase on a year earlier																	
2011	-2.3	-2.0	-3.1	-3.3	-0.8	7.4	-4.5	-7.2	-0.9	-5.0	-3.3	-3.5	-5.1	-1.8	1.1	-1.8	-1.5
2012	-0.9	-0.4	0.7	-1.5	-2.2	-2.4	-1.5	2.2	-1.6	1.6	2.0	-0.3	-1.8	-2.3	-4.2	0.6	-2.7
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	-0.8	-4.6	-25.1	11.1	14.2	-1.5	-1.8	-10.3	-51.8	-28.7	-0.6	11.3	12.1	10.2	18.5	19.4	6.9
Household Goods Stores, Large Businesses (£23,375m)																	
2011	92.4	90.7	90.1	87.3	101.5	99.2	85.9	87.9	98.1	88.2	85.3	87.7	85.1	88.7	92.5	94.1	114.5
2012	90.5	87.0	87.6	86.3	101.2	94.4	81.0	85.7	89.7	88.1	85.6	86.4	84.5	87.7	90.4	97.5	112.8
2013	86.7	82.4	85.0	83.6	95.6	87.4	81.0	79.6	85.3	87.2	82.9	84.5	81.3	84.6	86.3	90.7	107.0
2014	89.9	85.1	87.7	87.6	99.7	91.3	80.7	82.3	90.6	88.2	84.9	87.1	88.7	87.0	91.1	96.7	109.0
2015	93.9	90.2	91.6	90.4	103.2	92.9	87.6	90.1	94.0	94.0	87.8	92.8	87.8	90.5	94.6	104.7	109.0
2016	95.3	91.0	90.6	93.4	106.0	94.6	90.0	89.0	89.2	94.2	89.0	98.3	88.4	93.5	99.4	111.0	107.4
2017	94.9	91.0	92.9	90.7	105.1	95.0	89.4	89.0	102.5	89.4	87.9	94.3	85.6	91.9	99.1	109.7	106.3
2018	100.0	93.4	97.9	97.5	111.3	92.4	92.9	94.5	101.1	98.8	94.6	95.1	94.7	101.6	100.9	117.9	114.3
2019	99.4	97.5	95.8	94.3	110.1	97.9	96.9	97.6	97.3	95.8	94.5	89.9	92.5	99.3	103.3	111.3	114.6
2020	96.0	88.8	72.8	105.0	118.0	94.3	88.7	83.4	46.3	70.2	96.0	103.1	102.9	108.3	111.6	126.1	116.5
Percentage increase on a year earlier																	
2011	-2.8	-0.9	-1.7	-3.7	-4.5	6.7	-1.4	-6.5	4.9	-6.5	-3.2	-3.0	-6.4	-2.1	-3.2	-6.4	-4.0
2012	-2.0	-4.2	-2.8	-1.1	-0.2	-4.8	-5.7	-2.4	-8.5	-0.1	0.3	-1.5	-0.8	-1.1	-2.3	3.6	-1.5
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	-3.4	-8.9	-24.0	11.4	7.1	-3.7	-8.5	-14.5	-52.5	-26.7	1.6	14.7	11.3	9.0	8.0	13.4	1.7
Household Goods Stores, Small Businesses (£11,861m)																	
2011	73.5	66.5	72.1	74.9	80.4	64.5	66.0	68.5	67.9	75.9	72.4	77.3	74.9	73.1	84.0	84.5	74.2
2012	74.9	73.0	78.8	73.1	74.8	67.6	72.0	78.1	80.1	80.0	76.7	79.0	71.9	69.3	76.9	79.4	69.4
2013	74.6	72.2	75.1	72.0	79.0	70.8	74.6	71.4	72.5	80.1	73.2	76.2	67.9	71.9	80.3	77.6	79.2
2014	81.8	78.0	79.2	79.3	91.1	77.6	78.7	77.7	79.0	77.0	81.0	80.1	78.7	79.2	97.5	95.8	82.1
2015	87.8	82.4	85.0	89.8	94.2	82.2	79.4	84.9	85.9	83.9	85.2	82.9	84.4	91.6	99.4	98.7	86.3
2016	87.7	89.6	84.8	80.0	96.3	92.6	89.8	86.9	86.9	87.8	80.7	80.9	80.3	79.1	98.2	102.5	89.9
2017	93.0	85.4	91.2	93.5	101.7	82.5	88.0	85.7	94.3	90.1	89.7	93.0	92.1	94.9	107.2	111.6	89.3
2018	100.0	94.1	95.3	101.1	109.6	98.3	94.0	90.7	96.2	97.1	93.1	97.2	103.2	102.4	119.7	122.7	91.1
2019	93.1	83.0	92.8	96.2	100.3	85.5	83.6	80.6	91.9	92.1	94.1	98.4	93.1	96.9	99.4	104.6	97.5
2020	97.6	87.4	67.5	106.3	130.0	88.4	94.8	80.4	45.6	62.0	89.5	103.4	105.9	109.1	139.0	138.2	116.1
Percentage increase on a year earlier																	
2011	-1.1	-5.1	-6.3	-2.5	9.6	9.7	-11.6	-9.1	-14.3	-1.4	-3.6	-4.4	-1.9	-1.2	11.8	10.2	7.0
2012	1.9	9.8	9.2	-2.5	-6.9	4.8	9.1	14.0	17.9	5.4	5.9	2.2	-4.0	-5.2	-8.4	-6.0	-6.5
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	4.9	5.2	-27.2	10.6	29.6	3.4	13.4	-0.3	-50.4	-32.7	-4.9	5.1	13.7	12.6	39.8	32.2	19.0

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.

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 2018=100

	Year	1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec
SIC 2007 (SALES IN 2018)																	
Furniture, Lighting, etc (£14,728m)																	
2011	71.3	71.2	65.5	70.6	77.9	72.3	73.5	68.6	64.7	65.8	65.8	71.7	67.8	72.1	79.6	78.2	76.2
2012	74.2	70.4	74.7	72.2	79.3	70.1	69.4	71.5	75.8	73.0	75.3	75.8	69.2	71.9	81.8	79.3	77.3
2013	75.1	74.8	72.1	71.2	82.2	75.7	75.3	73.6	70.3	75.4	70.8	76.4	64.2	72.6	80.4	80.6	85.0
2014	81.4	78.5	75.9	79.9	91.6	80.2	78.2	76.9	77.2	74.0	76.4	82.1	77.3	80.4	94.8	91.8	88.9
2015	90.3	87.7	87.5	88.4	97.6	87.7	85.9	89.2	88.7	87.8	86.2	96.0	80.1	89.0	98.1	98.3	96.7
2016	92.8	95.2	88.3	87.4	100.4	98.8	96.1	91.6	94.6	90.3	81.7	88.2	84.6	89.0	100.0	103.5	98.3
2017	95.2	92.0	91.1	91.7	106.0	93.0	92.4	91.0	97.7	89.3	87.1	95.8	84.3	94.4	106.4	111.7	101.0
2018	100.0	100.3	93.0	97.2	109.5	105.4	103.6	93.7	95.5	95.1	89.4	93.5	94.9	101.9	106.3	115.8	107.0
2019	100.8	99.7	97.6	95.5	110.4	98.6	104.4	96.7	99.0	97.5	96.7	87.0	94.9	102.7	114.2	111.5	106.4
2020	89.0	88.4	48.0	101.9	117.5	99.9	96.1	70.8	21.2	34.5	80.4	99.7	97.4	107.3	123.6	114.7	114.8
Percentage increase on a year earlier																	
2011	3.7	4.3	0.2	5.2	5.0	13.5	3.6	-1.9	-3.4	-2.3	5.4	5.0	2.1	7.9	3.7	1.9	8.8
2012	4.0	-1.1	14.2	2.3	1.9	-2.9	-5.6	4.2	17.2	10.9	14.5	5.7	2.0	-0.3	2.8	1.4	1.5
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	-11.7	-11.3	-50.8	6.8	6.4	1.3	-8.0	-26.7	-78.6	-64.6	-16.9	14.7	2.6	4.5	8.2	2.8	7.8
Electrical Household Appliances (£6,865m)																	
2011	107.2	103.1	88.9	100.3	136.5	129.1	92.1	91.1	88.1	89.5	89.2	91.8	98.2	108.7	114.4	120.8	166.7
2012	106.6	104.9	93.8	97.6	130.1	127.9	96.1	93.5	96.6	93.4	91.8	98.9	94.2	99.2	100.6	124.0	158.7
2013	89.2	82.0	74.4	83.2	117.4	93.9	79.8	74.1	76.5	72.8	74.1	75.4	82.1	90.3	86.9	102.8	153.4
2014	92.4	85.4	78.7	85.1	121.1	100.2	77.7	76.6	81.3	77.7	77.4	78.1	86.7	89.3	93.5	111.8	150.6
2015	95.1	87.5	78.5	88.4	126.0	99.0	82.9	81.9	79.7	79.6	76.8	84.5	86.3	93.3	93.6	129.2	149.3
2016	91.6	84.2	74.4	85.8	122.0	97.3	77.2	79.3	67.0	76.8	78.4	81.5	81.0	93.1	92.0	128.5	140.7
2017	98.2	88.8	80.5	92.9	130.5	101.2	82.3	84.0	83.7	74.9	82.5	86.9	92.0	98.5	99.2	144.4	144.5
2018	100.0	91.6	82.6	94.2	131.6	104.7	83.6	87.5	86.2	78.8	82.7	87.3	93.3	100.5	99.2	151.5	141.6
2019	102.4	93.4	81.2	96.5	138.5	100.8	82.4	96.4	83.8	79.2	80.7	87.9	89.7	108.8	100.3	131.7	174.4
2020	104.3	94.1	76.5	103.2	143.9	103.9	84.3	92.1	64.0	68.9	92.7	99.6	102.2	107.0	117.5	158.5	153.4
Percentage increase on a year earlier																	
2011	-9.2	-2.4	-12.7	-10.9	-10.3	15.1	-10.6	-11.1	-7.3	-12.0	-17.1	-17.0	-11.0	-6.2	-3.7	-11.1	-13.1
2012	-0.6	1.7	5.4	-2.7	-4.6	-1.0	4.3	2.6	9.7	4.3	3.0	7.7	-4.1	-8.7	-12.1	2.7	-4.8
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	6.5	13.6	5.8	7.9	12.3	2.7
2018	1.8	3.2	2.5	1.4	0.9	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	1.8	0.7	-5.8	7.0	4.0	3.1	2.4	-4.4	-23.7	-13.1	14.8	13.3	14.0	-1.7	17.2	20.3	-12.0
Hardware, Paints and Glass (£12,660m)																	
2011	85.3	79.2	99.4	84.1	78.4	76.2	73.4	86.2	111.2	99.4	89.9	90.6	85.0	78.2	82.6	80.4	73.5
2012	81.1	79.3	87.9	80.7	76.5	75.7	73.5	86.9	89.7	92.3	82.9	81.5	81.8	79.0	77.9	80.7	71.9
2013	85.0	79.0	96.2	86.7	78.3	77.9	79.3	79.6	95.6	101.9	92.1	91.1	87.4	82.7	85.6	80.7	70.4
2014	89.4	85.0	98.3	89.4	85.1	85.3	82.3	86.8	100.8	100.3	94.8	90.7	93.1	85.5	90.2	90.5	76.7
2015	90.6	87.0	97.6	92.8	85.1	85.6	84.7	90.0	100.4	100.0	93.5	93.7	93.9	91.1	94.9	91.0	72.6
2016	92.5	88.0	97.1	92.7	92.3	85.8	89.1	88.9	92.6	102.9	96.0	104.2	89.5	86.0	102.2	100.8	77.6
2017	90.6	85.8	101.0	91.4	84.4	82.5	88.2	86.4	112.2	98.8	93.9	96.0	89.8	88.9	98.4	88.7	69.7
2018	100.0	86.8	110.6	103.5	99.1	75.6	86.9	95.8	112.2	114.2	106.4	103.8	103.5	103.2	113.7	105.7	82.3
2019	90.4	84.7	98.7	93.6	84.6	82.1	85.7	85.8	98.6	99.0	98.5	101.2	92.7	88.2	90.0	93.4	73.2
2020	102.3	86.1	96.4	112.6	115.2	77.9	89.0	91.9	65.4	106.8	112.9	111.5	114.3	112.2	119.7	133.2	97.3
Percentage increase on a year earlier																	
2011	-0.7	-6.2	1.6	-4.4	7.1	-2.5	-7.1	-8.1	5.7	-1.3	0.3	-	-5.7	-7.0	4.3	5.9	10.8
2012	-4.9	0.2	-11.6	-4.1	-2.5	-0.6	0.2	0.8	-19.4	-7.1	-7.8	-10.0	-3.7	1.1	-5.7	0.4	-2.1
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	13.2	1.6	-2.3	20.3	36.3	-5.1	3.8	7.0	-33.7	8.0	14.6	10.2	23.2	27.1	33.0	42.6	33.0

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.

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 2018=100

	Year	1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec
SIC 2007 (SALES IN 2018)																	
Music and video recordings and equipment (£983m)																	
2011	168.7	152.9	131.5	137.5	252.8	170.4	148.7	142.3	135.1	123.9	134.7	135.7	131.9	143.5	158.2	206.7	365.5
2012	156.3	138.9	127.6	131.4	227.2	140.8	137.4	138.6	134.5	127.1	122.5	131.6	128.2	133.7	147.1	182.9	326.8
2013	117.4	121.5	88.3	91.9	167.9	139.8	119.5	108.4	85.4	88.7	90.3	86.2	92.1	96.3	106.7	128.6	248.4
2014	108.6	97.3	87.2	95.4	155.5	108.1	93.8	89.3	86.9	83.6	90.3	95.4	95.9	95.0	108.4	135.3	209.4
2015	107.2	93.4	87.7	96.0	151.9	93.1	85.8	99.6	93.1	87.3	83.8	92.3	95.4	99.5	102.6	133.6	206.1
2016	101.9	97.1	86.2	85.3	139.2	100.9	96.9	94.2	91.3	86.2	82.0	82.6	85.8	87.0	92.7	129.8	183.8
2017	99.3	90.2	81.3	84.8	140.7	92.7	93.4	85.8	82.5	80.0	81.3	86.4	86.6	82.2	95.6	130.5	184.8
2018	100.0	93.6	82.5	91.3	132.6	100.0	86.9	93.8	86.0	75.9	85.0	87.8	93.0	92.8	93.6	130.9	165.2
2019	97.8	83.3	96.7	93.6	117.6	119.4	68.5	66.3	84.6	101.0	102.9	103.9	80.6	95.6	85.7	113.3	146.5
2020	82.7	75.0	49.7	83.0	123.6	82.5	78.0	65.0	44.4	44.0	58.4	73.6	81.3	91.9	117.9	126.1	126.2
Percentage increase on a year earlier																	
2011	-13.9	-12.0	-16.9	-12.7	-14.0	-3.0	-13.6	-18.0	-14.3	-21.2	-15.7	-17.3	-16.7	-5.4	-12.0	-13.8	-14.8
2012	-7.4	-9.2	-2.9	-4.5	-10.1	-17.3	-7.6	-2.6	-0.4	2.7	-9.0	-3.0	-2.8	-6.9	-7.0	-11.5	-10.6
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	-15.5	-10.0	-48.6	-11.3	5.1	-30.9	14.0	-2.0	-47.5	-56.5	-43.3	-29.2	0.9	-3.9	37.6	11.2	-13.9

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

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

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

Index 2018=100

	Year	1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec
SIC 2007 (SALES IN 2018)																	
Other Specialised Non-food Stores, All Businesses (£54,098m)																	
2011	80.8	72.5	77.4	76.4	96.9	69.1	72.6	75.3	77.0	77.9	77.5	78.5	75.6	75.3	82.0	90.8	113.8
2012	81.2	72.6	76.8	78.5	97.1	68.8	70.2	77.5	74.1	76.0	79.7	79.9	79.0	76.9	81.9	92.3	113.0
2013	83.5	71.2	79.8	81.2	101.9	64.8	72.8	75.1	78.0	79.1	81.8	81.9	78.4	82.8	85.3	95.5	120.3
2014	89.4	77.8	85.0	85.8	109.8	72.4	77.7	83.4	82.2	85.0	87.3	90.3	83.1	84.3	91.4	102.7	130.2
2015	88.2	78.7	85.5	84.1	104.3	73.8	79.3	82.1	85.5	86.4	84.8	87.2	82.9	82.6	90.2	98.7	120.1
2016	93.6	79.7	89.8	89.8	115.0	75.1	79.0	83.9	90.5	89.5	89.5	94.3	88.2	87.5	98.6	107.0	134.5
2017	96.7	81.9	93.1	92.7	119.0	77.3	84.3	83.7	93.7	92.3	93.2	96.0	96.4	87.2	99.4	112.7	139.6
2018	100.0	86.1	95.3	97.4	121.2	82.5	86.7	88.6	96.3	96.8	93.3	99.5	99.2	94.3	101.8	118.5	138.7
2019	104.9	92.3	102.0	101.4	124.1	83.7	93.5	98.2	100.5	101.8	103.4	106.2	102.0	97.0	104.9	115.7	146.2
2020	93.1	84.2	62.0	104.7	122.1	87.5	94.1	72.9	41.0	53.5	85.5	109.0	101.1	104.3	112.0	111.0	139.0
Percentage increase on a year earlier																	
2011	0.7	6.3	1.3	-3.4	-0.4	12.2	3.9	4.1	2.9	1.7	-0.3	-4.2	-5.2	-1.1	0.1	-3.1	1.2
2012	0.5	-	-0.8	2.8	0.2	-0.5	-3.3	3.0	-3.7	-2.3	2.8	1.7	4.6	2.2	-0.1	1.7	-0.7
2013	2.8	-1.9	3.9	3.4	5.0	-5.7	3.7	-3.1	5.3	4.1	2.6	2.6	-0.8	7.6	4.1	3.5	6.4
2014	7.0	9.3	6.6	5.7	7.8	11.7	6.8	11.1	5.4	7.4	6.8	10.3	6.1	1.8	7.2	7.5	8.3
2015	-1.4	1.1	0.6	-2.0	-5.0	1.9	2.1	-1.6	4.0	1.7	-2.9	-3.5	-0.3	-2.0	-1.4	-4.0	-7.8
2016	6.1	1.3	5.0	6.8	10.2	1.9	-0.4	2.2	5.8	3.5	5.6	8.2	6.4	6.0	9.3	8.4	11.9
2017	3.3	2.8	3.6	3.3	3.5	2.9	6.6	-0.3	3.5	3.2	4.1	1.9	9.3	-0.4	0.8	5.4	3.8
2018	3.5	5.2	2.4	5.1	1.8	6.7	2.9	5.8	2.8	4.9	0.2	3.6	3.0	8.2	2.4	5.1	-0.6
2019	4.9	7.1	7.1	4.0	2.4	1.4	7.8	10.9	4.4	5.2	10.8	6.8	2.8	2.8	3.0	-2.4	5.4
2020	-11.3	-8.8	-39.3	3.3	-1.6	4.6	0.6	-25.8	-59.2	-47.5	-17.3	2.6	-0.9	7.5	6.8	-4.0	-4.9
Other Specialised Non-food Stores, Large Businesses (£28,765m)																	
2011	78.0	67.8	71.4	71.7	101.1	67.9	67.8	67.8	70.6	70.8	72.6	73.6	69.8	71.7	77.4	91.6	127.7
2012	78.9	67.9	71.9	74.7	101.0	67.2	66.1	69.8	71.4	69.3	74.3	75.9	72.4	75.6	77.5	89.7	128.9
2013	81.6	68.8	74.5	77.1	106.1	67.2	68.9	70.1	73.8	72.1	77.0	76.8	74.9	79.1	80.4	95.0	135.4
2014	88.5	73.3	80.0	84.1	117.9	71.1	73.3	75.5	78.1	78.7	82.5	85.5	81.0	85.5	92.3	108.7	145.8
2015	92.0	78.5	85.4	87.6	116.3	75.1	79.0	80.9	86.9	86.1	83.8	89.1	85.7	88.0	91.6	109.0	141.8
2016	94.0	77.6	86.1	89.0	123.1	76.3	77.4	78.9	84.9	85.4	87.7	90.4	88.0	88.8	98.5	112.2	151.5
2017	98.5	81.9	89.5	94.4	128.3	80.7	79.3	84.8	91.8	88.8	88.3	98.3	94.9	90.8	98.7	120.3	158.3
2018	100.0	84.4	92.4	96.4	126.8	84.0	82.7	86.2	90.4	94.3	92.4	99.7	94.8	95.0	103.4	117.9	152.7
2019	105.3	90.8	97.0	100.7	132.6	84.3	91.6	95.5	94.7	94.5	100.7	103.6	100.0	98.8	107.7	120.3	162.4
2020	84.2	82.1	49.5	89.9	115.2	87.3	90.7	70.1	33.5	41.9	68.4	88.8	88.0	92.3	100.9	99.3	139.4
Percentage increase on a year earlier																	
2011	3.6	6.8	3.6	1.1	3.5	11.9	5.8	3.8	5.7	4.8	1.1	2.8	-2.0	2.2	3.0	3.1	3.9
2012	1.1	0.1	0.6	4.2	-0.1	-1.0	-2.5	3.1	1.2	-2.2	2.4	3.1	3.7	5.4	0.1	-2.1	0.9
2013	3.5	1.4	3.7	3.2	5.0	-0.1	4.2	0.3	3.3	4.0	3.6	1.1	3.3	4.6	3.8	5.9	5.0
2014	8.5	6.5	7.4	9.1	11.2	5.9	6.5	7.7	5.9	9.1	7.2	11.3	8.2	8.1	14.7	14.4	7.6
2015	3.9	7.1	6.8	4.2	-1.4	5.6	7.7	7.2	11.2	9.4	1.5	4.2	5.7	2.9	-0.7	0.3	-2.7
2016	2.2	-1.1	0.8	1.6	5.9	1.6	-2.0	-2.4	-2.3	-0.7	4.6	1.5	2.7	0.9	7.5	2.9	6.8
2017	4.8	5.5	4.0	6.0	4.2	5.9	2.5	7.5	8.1	4.0	0.7	8.8	7.9	2.3	0.2	7.3	4.5
2018	1.5	3.1	3.2	2.1	-1.1	4.0	4.2	1.6	-1.5	6.2	4.6	1.3	-0.1	4.6	4.7	-2.0	-3.5
2019	5.3	7.6	5.0	4.5	4.6	0.4	10.8	10.8	4.8	0.2	9.0	3.9	5.5	4.1	4.1	2.1	6.3
2020	-20.1	-9.6	-48.9	-10.7	-13.1	3.5	-1.0	-26.6	-64.6	-55.7	-32.1	-14.3	-12.0	-6.6	-6.3	-17.5	-14.1
Other Specialised Non-food Stores, Small Businesses (£25,333m)																	
2011	84.0	77.9	84.3	81.7	92.2	70.6	78.0	83.8	84.2	85.8	83.1	84.1	82.0	79.4	87.2	89.8	98.0
2012	83.9	77.9	82.5	82.8	92.6	70.5	74.8	86.2	77.1	83.7	85.8	84.4	86.5	78.5	87.0	95.2	95.0
2013	85.7	73.9	85.8	85.8	97.2	62.1	77.2	80.7	82.9	87.1	87.2	87.8	82.4	87.0	90.8	96.1	103.1
2014	90.4	83.0	90.8	87.7	100.7	73.8	82.7	92.5	86.9	92.1	92.8	95.9	85.5	82.9	90.5	96.0	112.6
2015	83.8	78.9	85.6	80.1	90.7	72.3	79.7	83.5	83.9	86.9	86.0	85.0	79.6	76.5	88.6	86.9	95.5
2016	93.1	82.1	94.0	90.7	105.7	73.9	80.9	89.6	96.8	94.1	91.6	98.7	88.4	86.1	98.7	101.0	115.1
2017	94.6	81.9	97.0	90.8	108.4	73.4	89.8	82.4	95.8	96.3	98.7	93.4	98.0	83.1	100.2	104.1	118.5
2018	100.0	88.1	98.6	98.6	114.7	80.8	91.4	91.3	102.9	99.6	94.3	99.2	104.3	93.6	100.0	119.3	122.9
2019	104.6	93.9	107.8	102.2	114.4	82.9	95.7	101.3	107.2	110.1	106.4	109.2	104.2	94.9	101.7	110.4	127.9
2020	103.2	86.5	76.1	121.6	129.9	87.8	98.0	76.0	49.5	66.7	105.0	131.9	115.9	117.9	124.5	124.3	138.6
Percentage increase on a year earlier																	
2011	-2.2	5.8	-0.8	-7.4	-4.8	12.5	2.1	4.4	0.4	-1.0	-1.7	-10.3	-8.1	-4.3	-2.6	-9.5	-2.6
2012	-0.1	-0.1	-2.1	1.4	0.5	-	-4.0	2.9	-8.4	-2.5	3.3	0.4	5.4	-1.1	-0.3	6.0	-3.0
2013	2.1	-5.1	4.1	3.7	4.9	-11.9	3.2	-6.4	7.4	4.1	1.6	4.1	-4.7	10.8	4.4	0.9	8.5
2014	5.5	12.3	5.7	2.2	3.6	18.8	7.1	14.6	4.8	5.8	6.4	9.2	3.8	-4.7	-0.4	-0.1	9.2
2015	-7.3	-5.0	-5.7	-8.7	-9.9	-2.1	-3.6	-9.7	-3.4	-5.7	-7.3	-11.4	-6.9	-7.7	-2.1	-9.5	-15.1
2016	11.1	4.0	9.8	13.2	16.5	2.2	1.5	7.2	15.3	8.3	6.6	16.1	11.0	12.6	11.5	16.2	20.5
2017	1.6	-0.2	3.3	0.2	2.5	-0.6	11.1	-8.0	-1.1	2.4	7.7	-5.4	10.9	-3.5	1.5	3.1	2.9
2018	5.8	7.5	1.6	8.6	5.8	10.0	1.7	10.8	7.5	3.5	-4.4	6.2	6.4	12.7	-0.2	14.6	3.7
2019	4.6	6.7	9.3	3.6	-0.3	2.7	4.8	11.0	4.1	10.5	12.8	10.1	-	1.4	1.7	-7.5	4.1
2020	-1.3	-7.9	-29.4	19.0	13.5	5.9	2.4	-25.0	-53.8	-39.4	-1.3	20.8	11.2	24.2	22.5	12.6	8.4

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

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

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

Index 2018=100

	Year	1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec
SIC 2007 (SALES IN 2018)																	
Pharmaceutical, Medical, Cosmetic and Toilet Goods (£6,921m)																	
2011	64.1	58.4	60.2	60.4	77.5	56.5	57.6	60.4	59.5	59.8	61.1	62.2	59.7	59.6	61.2	71.7	95.2
2012	65.6	57.7	61.7	61.6	81.3	54.3	57.9	60.3	57.9	62.1	64.3	63.6	63.3	58.8	64.8	71.7	102.2
2013	71.5	60.5	67.7	69.1	88.8	56.6	61.3	62.9	64.5	67.0	71.0	70.3	68.6	68.4	72.4	81.2	108.1
2014	74.4	64.4	68.8	71.2	94.2	61.4	65.4	66.7	67.4	66.9	71.3	72.4	70.1	71.2	74.1	86.1	116.7
2015	74.4	65.2	68.6	71.6	92.4	63.2	65.4	66.7	67.6	68.4	69.4	73.2	70.9	70.7	73.6	85.5	113.0
2016	80.9	69.0	73.4	80.1	101.3	66.9	70.1	69.7	73.4	73.6	73.2	81.6	82.5	77.0	81.8	91.9	124.3
2017	88.4	77.2	80.7	85.0	110.6	73.0	76.9	80.9	82.8	78.7	80.5	85.0	85.6	84.3	88.8	103.0	134.0
2018	100.0	83.6	91.2	99.2	126.0	79.3	84.9	85.9	88.0	91.4	93.6	101.0	102.0	95.4	104.8	120.3	147.7
2019	109.8	98.9	105.4	108.5	126.3	94.8	102.3	99.4	101.8	107.1	106.8	113.6	111.9	101.8	104.5	119.9	148.8
2020	106.3	94.5	83.3	116.1	132.2	84.6	96.5	102.8	64.5	74.6	105.4	116.8	114.9	116.5	119.8	124.5	148.2
Percentage increase on a year earlier																	
2011	4.9	11.5	6.9	4.0	-0.3	17.2	5.6	12.2	8.0	7.0	5.9	3.3	1.0	7.2	0.7	2.0	-2.2
2012	2.3	-1.1	2.5	2.0	4.9	-3.8	0.5	-0.2	-2.6	3.9	5.3	2.2	6.0	-1.3	5.8	0.1	7.4
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	12.7	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	-3.1	-4.4	-20.9	7.0	4.7	-10.8	-5.6	3.4	-36.7	-30.4	-1.3	2.8	2.7	14.4	14.6	3.9	-0.4
Books, Newspapers and Periodicals (£3,809m)																	
2011	115.3	108.8	98.3	104.8	149.3	106.3	111.0	109.1	93.2	97.6	103.0	105.1	100.4	108.2	107.4	129.4	198.7
2012	112.1	102.8	99.9	101.6	144.1	100.7	101.9	105.3	99.2	97.5	102.5	103.8	93.7	106.3	111.1	121.8	188.3
2013	104.8	98.2	90.1	94.8	136.2	93.8	100.0	100.3	86.8	87.9	94.5	86.6	93.8	102.1	102.6	115.1	180.0
2014	98.4	86.2	84.6	94.0	129.8	81.6	88.4	89.2	83.1	82.9	87.1	86.5	92.4	101.2	97.3	118.7	164.7
2015	103.0	95.9	87.7	97.8	130.6	92.6	96.8	97.9	83.0	87.2	91.8	94.0	95.4	102.6	103.5	119.0	161.6
2016	97.7	90.0	82.9	86.3	131.7	90.0	93.5	87.3	84.0	83.2	81.8	83.7	81.5	92.2	97.2	115.4	172.5
2017	96.5	81.7	80.1	88.5	135.8	84.0	84.4	77.6	78.6	75.2	85.2	85.9	85.7	92.8	106.1	118.9	173.0
2018	100.0	88.7	84.9	89.1	137.3	86.4	87.1	91.9	89.6	83.1	82.4	84.9	86.6	94.5	98.6	116.3	185.1
2019	97.2	83.0	72.0	77.3	156.4	80.3	72.5	93.6	73.3	68.3	73.9	71.8	75.2	83.5	94.0	130.0	227.4
2020	83.2	93.9	40.9	89.7	107.4	120.9	101.0	61.1	33.1	33.3	53.3	80.2	84.9	101.0	99.9	77.0	137.6
Percentage increase on a year earlier																	
2011	2.0	2.0	2.9	0.3	2.6	4.0	0.8	1.6	-0.7	3.0	5.6	3.9	-3.3	0.4	-3.0	0.5	6.5
2012	-2.8	-5.5	1.6	-3.1	-3.5	-5.3	-8.2	-3.5	6.4	-0.1	-0.5	-1.2	-6.7	-1.8	3.4	-5.9	-5.2
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	-14.4	13.1	-43.2	16.0	-31.3	50.6	39.3	-34.7	-54.9	-51.2	-27.9	11.7	12.9	21.0	6.2	-40.7	-39.5
Floor Coverings (£1,809m)																	
2011	89.2	94.1	81.4	87.9	93.2	99.5	88.6	94.3	86.1	78.7	79.9	86.9	86.5	89.9	99.2	107.1	77.1
2012	114.9	112.4	113.3	113.2	120.8	106.1	111.2	118.4	115.2	117.0	109.0	110.0	114.0	115.1	126.6	138.0	102.5
2013	131.6	126.4	131.3	131.7	137.1	112.6	134.2	131.2	135.9	128.7	129.7	130.5	133.6	131.1	141.1	157.2	117.8
2014	125.1	121.9	119.5	128.6	130.6	114.3	126.7	125.6	119.4	114.4	123.5	125.1	124.1	135.0	140.5	156.1	102.2
2015	90.2	89.1	88.8	93.2	89.6	89.0	87.5	90.5	89.7	90.2	87.1	89.6	94.9	94.7	102.5	107.7	64.6
2016	84.0	81.6	76.8	86.9	90.7	77.2	88.4	79.7	90.5	74.6	67.4	87.0	87.4	86.6	98.6	113.2	66.3
2017	99.0	93.3	92.6	102.8	107.2	77.8	100.7	99.8	85.6	101.7	90.9	105.2	112.7	93.0	125.4	119.0	83.3
2018	100.0	97.5	103.4	108.2	90.9	95.2	100.9	96.6	96.3	106.0	107.0	102.7	111.1	110.4	99.9	110.0	68.4
2019	84.3	78.5	81.9	81.7	95.2	76.8	80.2	78.6	82.9	82.6	80.6	83.6	81.0	80.7	100.9	109.4	79.2
2020	80.3	68.1	37.8	109.1	107.1	66.1	79.6	60.9	20.0	17.1	68.4	101.6	98.3	123.8	166.8	102.4	63.2
Percentage increase on a year earlier																	
2011	-22.1	-22.4	-29.2	-21.6	-15.0	-12.3	-27.8	-25.3	-28.3	-32.5	-27.2	-22.7	-24.7	-18.1	-13.0	-23.2	-6.1
2012	28.9	19.5	39.2	28.7	29.7	6.7	25.6	25.6	33.8	48.7	36.4	26.6	31.7	28.0	27.6	28.8	32.9
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	-4.8	-13.3	-53.9	33.5	12.6	-14.0	-0.7	-22.5	-75.8	-79.2	-15.2	21.5	21.3	53.3	65.3	-6.3	-20.2

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

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

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

Index 2018=100

	Year	1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec
SIC 2007 (SALES IN 2018)																	
Computers and Telecommunications Equipment (£4,765m)																	
2011	99.4	94.7	81.9	84.3	136.6	101.7	97.5	87.0	80.2	83.5	82.1	82.0	80.5	89.3	103.4	135.3	164.1
2012	90.1	80.5	74.0	84.8	121.3	93.2	75.6	74.2	82.1	71.5	69.5	84.7	74.1	93.4	97.0	118.5	143.0
2013	93.9	80.1	75.3	84.2	136.0	86.8	78.8	75.7	83.9	75.4	68.2	80.7	74.4	94.8	104.9	129.1	166.3
2014	96.4	82.8	76.4	91.3	136.2	90.1	81.1	76.8	85.0	75.5	70.3	82.0	76.2	110.8	124.3	137.1	145.1
2015	108.3	86.4	82.2	109.1	155.4	99.1	84.8	77.6	88.7	80.6	78.2	99.3	97.3	126.5	140.9	156.7	166.0
2016	119.1	98.1	101.1	109.1	168.1	103.4	98.3	93.8	115.7	95.6	93.8	102.5	99.1	122.3	163.8	158.0	179.5
2017	107.1	86.3	88.2	99.3	154.6	91.7	83.7	84.2	101.2	81.6	83.0	101.7	95.5	100.5	130.7	158.8	170.2
2018	100.0	90.0	79.2	88.2	142.6	101.8	86.2	83.7	85.1	77.9	75.5	81.5	90.3	91.9	134.5	137.5	153.1
2019	98.5	80.4	85.8	95.5	132.1	90.8	82.6	70.3	106.9	81.3	72.4	94.7	85.6	104.2	127.8	112.2	151.4
2020	64.5	72.3	31.6	58.9	94.5	81.9	80.1	56.5	30.9	27.8	35.1	56.7	59.8	60.0	73.7	92.5	112.8
Percentage increase on a year earlier																	
2011	-0.1	16.0	-1.2	-12.3	-0.3	32.3	18.1	2.4	-0.9	1.7	-3.6	-12.0	-18.9	-7.2	2.5	2.2	-3.3
2012	-9.3	-15.1	-9.7	0.5	-11.2	-8.3	-22.4	-14.8	2.3	-14.4	-15.3	3.4	-7.9	4.5	-6.2	-12.5	-12.9
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	-34.5	-10.1	-63.2	-38.3	-28.5	-9.8	-3.1	-19.6	-71.1	-65.8	-51.6	-40.2	-30.1	-42.4	-42.4	-17.5	-25.5
Other Retail Sale in Specialised Stores NEC (£36,793m)																	
2011	77.6	67.5	77.7	74.8	90.2	62.0	67.4	72.1	77.7	78.4	77.2	78.0	74.8	72.3	79.7	83.8	103.8
2012	78.2	69.2	75.9	76.7	90.9	63.2	66.5	76.3	71.5	75.0	80.1	78.4	79.4	73.3	78.0	87.4	103.9
2013	79.9	66.6	79.1	79.2	94.7	58.1	68.3	71.9	76.1	78.6	81.9	81.4	76.4	79.5	80.6	88.8	110.6
2014	88.6	76.7	87.6	84.9	106.3	69.1	76.1	84.8	82.7	88.4	90.8	93.5	83.5	79.0	87.4	97.1	128.7
2015	86.5	77.9	88.8	81.3	97.9	69.8	79.0	83.6	88.5	90.3	87.7	87.4	81.3	76.5	84.8	91.1	114.0
2016	92.7	78.2	92.8	89.6	110.1	71.4	76.2	85.2	91.1	93.1	93.9	97.0	88.5	84.5	93.5	102.0	130.0
2017	96.8	81.7	97.4	93.3	114.8	75.6	84.9	84.0	96.7	97.6	97.8	98.0	98.8	85.1	95.4	107.7	136.1
2018	100.0	85.3	98.8	98.6	117.3	79.5	86.4	89.0	100.0	101.2	96.0	102.8	100.6	93.7	97.4	116.4	133.9
2019	106.7	94.2	107.6	104.2	120.7	81.3	96.1	103.0	103.2	107.9	110.9	111.0	106.1	97.3	103.3	114.2	140.0
2020	95.9	83.6	65.3	109.9	126.0	86.4	95.5	71.2	39.7	56.7	92.5	117.6	105.6	107.1	114.0	114.8	144.6
Percentage increase on a year earlier																	
2011	1.7	7.3	2.9	-2.2	-	11.7	4.8	6.3	5.7	3.4	0.4	-3.9	-2.6	-0.2	1.0	-3.9	2.1
2012	0.8	2.5	-2.4	2.6	0.7	1.9	-1.3	5.8	-8.0	-4.4	3.7	0.5	6.1	1.4	-2.1	4.4	0.2
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	-10.1	-11.3	-39.4	5.4	4.4	6.3	-0.7	-30.9	-61.5	-47.4	-16.6	5.9	-0.4	10.1	10.4	0.5	3.3

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

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

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

Index 2018=100

	Year	1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec
SIC 2007 (SALES IN 2018)																	
Non-store Retail, All Businesses (£43,534m)																	
2011	42.0	37.7	38.0	39.2	53.0	36.9	38.4	37.8	36.9	38.1	38.8	38.6	38.7	40.0	44.5	56.9	56.7
2012	46.0	41.5	41.8	42.1	58.7	40.2	41.4	42.7	41.6	42.8	41.3	43.4	39.5	43.0	48.6	60.1	65.7
2013	53.8	48.2	49.2	50.3	67.4	45.5	48.6	49.9	47.7	49.2	50.4	50.5	50.5	50.0	55.6	69.6	75.0
2014	59.9	53.5	57.1	54.4	75.2	48.9	57.0	55.3	56.2	57.7	57.3	54.9	51.8	55.9	61.6	80.4	81.9
2015	65.4	59.6	61.2	60.7	80.1	58.8	58.8	61.0	61.2	59.0	62.9	62.8	56.6	62.2	68.1	89.9	81.8
2016	76.3	63.3	68.6	70.4	102.8	63.8	62.6	63.6	67.6	69.5	68.6	68.2	67.2	74.7	85.0	115.2	107.1
2017	89.7	77.0	81.4	84.6	115.7	75.5	76.2	78.7	81.4	79.9	82.6	80.5	80.7	91.1	96.8	130.7	118.9
2018	100.0	85.8	92.0	95.0	127.2	82.7	86.4	87.9	89.1	94.3	92.4	94.9	92.4	97.2	106.0	144.1	130.6
2019	114.7	100.5	105.9	110.8	141.7	94.0	99.3	106.7	105.8	106.2	105.7	116.2	106.3	110.2	119.0	148.2	154.7
2020	148.8	108.6	150.3	146.7	192.6	106.5	105.5	113.1	130.3	156.2	161.6	155.3	141.3	144.1	170.3	218.4	189.9
Percentage increase on a year earlier																	
2011	14.9	14.5	16.4	12.4	15.9	17.7	15.6	11.4	11.2	15.9	21.1	12.5	11.5	13.0	11.5	18.9	16.4
2012	9.6	10.2	10.0	7.3	10.7	9.1	7.8	13.0	12.5	12.1	6.4	12.5	2.1	7.4	9.2	5.6	15.8
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	7.5	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	29.7	8.0	41.9	32.3	35.9	13.3	6.3	6.0	23.2	47.0	52.9	33.7	32.9	30.8	43.1	47.4	22.7
Non-store Retail, Large Businesses (£26,458m)																	
2011	41.5	37.3	36.7	37.2	54.7	36.9	38.2	36.9	36.3	36.7	37.0	36.3	36.3	38.6	43.3	57.6	61.5
2012	47.4	40.8	41.1	42.4	65.1	40.2	41.5	40.9	41.1	41.0	41.3	43.3	39.2	44.3	51.1	66.7	75.0
2013	55.0	47.8	48.6	52.0	71.5	46.0	48.5	48.6	47.3	48.4	49.9	52.0	51.2	52.6	57.5	73.5	81.0
2014	60.2	54.7	54.1	54.1	78.6	52.9	56.3	55.1	53.6	53.7	54.7	53.4	51.7	56.5	61.9	84.2	87.5
2015	70.4	62.6	65.3	64.3	89.4	62.9	63.5	61.6	65.3	63.4	66.7	65.5	60.5	66.3	73.3	98.9	94.8
2016	81.8	70.5	75.1	75.6	106.2	72.5	69.3	69.8	74.4	76.4	74.6	76.4	74.1	76.1	86.5	115.5	114.5
2017	93.0	80.0	84.1	85.8	122.1	78.6	78.7	82.1	82.5	82.5	86.6	85.7	82.3	88.7	97.3	138.4	128.9
2018	100.0	85.2	92.9	94.1	127.8	82.2	84.5	88.1	89.7	95.1	93.7	95.2	91.1	95.7	104.7	145.5	132.1
2019	118.2	102.2	108.8	111.2	150.8	99.1	99.9	106.5	108.8	109.3	108.3	120.1	104.6	109.2	119.1	158.1	170.3
2020	152.6	113.6	152.3	146.7	201.0	112.9	108.0	118.6	135.3	156.3	162.8	152.3	143.0	145.2	174.7	226.6	201.5
Percentage increase on a year earlier																	
2011	14.0	14.3	17.0	11.3	13.8	14.0	17.6	11.9	15.4	15.8	19.3	12.5	10.1	11.4	7.0	13.3	18.4
2012	14.2	9.4	12.2	14.0	19.0	8.9	8.5	10.6	13.2	11.9	11.5	19.3	7.9	14.5	18.0	15.8	22.0
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	29.1	11.1	40.0	32.0	33.3	14.0	8.2	11.4	24.4	43.0	50.2	26.7	36.7	33.0	46.7	43.3	18.3
Non-store Retail, Small Businesses (£17,077m)																	
2011	42.8	38.3	40.2	42.3	50.4	36.8	38.7	39.1	38.0	40.4	41.7	42.2	42.5	42.1	46.5	55.8	49.3
2012	44.0	42.6	42.9	41.6	48.9	40.3	41.3	45.5	42.4	45.4	41.3	43.6	40.1	41.0	44.8	49.9	51.3
2013	51.9	48.8	50.1	47.7	61.0	44.8	48.7	52.1	48.4	50.6	51.2	48.2	49.4	46.0	52.7	63.6	65.6
2014	59.4	51.7	61.7	54.8	69.9	42.8	58.1	55.6	60.2	63.8	61.2	57.2	52.0	55.1	61.2	74.5	73.2
2015	57.7	55.1	54.8	55.1	65.6	52.6	51.5	60.0	54.8	52.2	57.0	58.5	50.5	55.9	60.1	75.9	61.7
2016	67.6	52.3	58.5	62.3	97.5	50.3	52.2	53.9	57.0	58.9	59.3	55.5	56.3	72.4	82.6	114.6	95.7
2017	84.5	72.3	77.2	82.8	105.9	70.8	72.2	73.6	79.8	75.9	76.3	72.5	78.2	94.7	96.0	118.6	103.5
2018	100.0	86.9	90.5	96.4	126.2	83.4	89.4	87.6	88.3	93.1	90.3	94.4	94.6	99.4	107.9	142.0	128.3
2019	109.3	97.9	101.4	110.4	127.7	86.1	98.4	106.9	101.2	101.4	101.6	110.0	109.0	111.7	118.9	132.9	130.5
2020	142.8	100.9	147.1	146.7	179.7	96.5	101.7	104.5	122.5	155.9	159.8	160.0	138.8	142.3	163.4	205.8	171.9
Percentage increase on a year earlier																	
2011	16.1	14.9	15.6	13.9	19.6	23.9	12.6	10.6	5.6	16.0	23.8	12.5	13.6	15.2	18.8	29.0	12.8
2012	2.8	11.4	6.9	-1.7	-3.2	9.4	6.9	16.4	11.5	12.5	-0.8	3.4	-5.5	-2.7	-3.5	-10.6	3.9
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	30.6	3.0	45.1	32.9	40.8	12.1	3.3	-2.2	21.1	53.7	57.3	45.4	27.3	27.4	37.4	54.9	31.7

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 2018=100

	Year	1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec
SIC 2007 (SALES IN 2018)																	
Mail Order (£41,156m)																	
2011	37.2	33.0	32.7	34.8	48.5	33.1	32.9	32.9	31.9	32.9	33.2	33.7	34.4	35.8	39.1	52.4	52.8
2012	42.0	37.7	37.5	38.1	54.6	37.3	36.9	38.7	37.7	37.8	37.0	39.1	35.5	39.3	43.5	55.6	62.8
2013	49.3	44.3	44.2	45.3	63.3	42.9	44.0	45.8	43.8	44.2	44.5	44.5	45.5	45.6	51.5	65.1	71.3
2014	56.9	50.3	53.4	51.4	72.9	46.5	52.3	52.6	53.0	54.3	53.0	50.9	49.6	53.3	58.7	78.1	80.2
2015	63.6	57.7	58.8	58.9	78.8	58.1	55.6	59.1	59.2	57.1	60.0	60.2	55.3	60.7	66.0	88.7	81.1
2016	74.7	61.7	66.2	68.9	102.0	63.2	59.9	62.0	65.4	67.5	65.8	66.0	66.1	73.4	83.4	114.5	106.9
2017	89.4	76.2	80.7	84.3	116.4	75.3	75.5	77.5	80.6	79.2	82.0	79.8	80.0	91.3	96.1	131.9	120.1
2018	100.0	85.0	91.8	95.1	128.1	82.8	85.4	86.5	88.9	94.4	92.0	94.6	92.7	97.5	105.2	145.9	132.1
2019	115.2	101.0	105.5	111.0	143.1	96.1	98.6	106.7	104.7	106.1	105.8	116.2	107.0	110.1	118.6	149.4	157.5
2020	151.1	109.0	154.4	148.6	195.7	107.6	103.5	114.7	134.4	160.9	165.3	157.6	142.6	146.2	170.8	223.6	193.3
Percentage increase on a year earlier																	
2011	17.5	15.6	18.6	16.9	18.5	19.9	14.5	13.1	12.9	19.0	23.1	18.8	16.1	16.1	11.7	23.6	19.0
2012	12.8	14.4	14.6	9.5	12.7	12.8	12.1	17.6	18.3	14.8	11.7	15.9	3.1	9.6	11.2	6.0	18.8
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	31.2	8.0	46.3	33.8	36.8	12.0	5.0	7.5	28.4	51.6	56.2	35.7	33.2	32.8	44.0	49.6	22.7
Other Non-store Retail (£2,379m)																	
2011	124.4	119.4	130.8	115.7	131.6	102.3	133.2	121.9	124.5	128.9	137.3	122.5	113.0	112.5	138.1	134.4	124.2
2012	116.3	107.2	117.6	111.1	129.5	90.2	119.4	111.0	108.4	129.3	115.6	117.8	109.3	107.2	136.9	138.6	116.3
2013	131.7	114.2	136.7	137.9	138.3	90.6	127.6	122.3	116.5	136.2	153.2	154.1	136.4	126.1	127.7	147.6	139.3
2014	112.2	108.8	120.7	105.3	114.4	91.7	138.6	101.9	111.0	116.1	132.1	123.7	90.4	102.5	113.0	120.2	110.9
2015	97.1	92.7	101.7	91.4	102.8	70.9	114.0	93.1	95.2	93.0	113.8	107.3	78.4	89.0	105.7	110.9	94.0
2016	103.6	91.9	110.3	95.9	116.2	74.1	110.2	91.4	106.6	105.2	117.3	106.7	85.3	95.8	112.1	126.7	111.1
2017	94.5	90.1	92.9	90.9	104.3	79.8	87.8	100.2	95.1	91.3	92.4	93.7	92.3	87.6	107.6	108.7	98.0
2018	100.0	99.8	95.3	93.3	111.7	81.0	103.6	111.7	93.0	93.5	98.5	100.1	88.4	91.9	119.5	113.2	104.2
2019	107.6	92.6	111.7	107.4	118.6	57.7	111.3	105.5	124.5	108.5	104.1	116.1	94.2	111.1	126.2	127.2	105.7
2020	108.2	101.4	78.8	113.3	139.8	86.8	140.2	84.9	58.3	74.8	98.4	114.7	119.2	107.4	161.5	129.8	130.5
Percentage increase on a year earlier																	
2011	2.9	9.7	7.8	-6.4	1.5	6.5	20.1	4.1	4.2	3.9	13.7	-10.2	-7.5	-1.8	10.5	-5.4	0.5
2012	-6.4	-10.2	-10.1	-4.0	-1.6	-11.9	-10.4	-8.9	-12.9	0.3	-15.8	-3.8	-3.3	-4.7	-0.8	3.1	-6.4
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	0.6	9.5	-29.5	5.5	17.9	50.5	26.0	-19.6	-53.1	-31.1	-5.5	-1.2	26.6	-3.3	27.9	2.1	23.5

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

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

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

Index 2018=100

	Year	1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec
SIC 2007 (SALES IN 2018)																	
Automotive Fuel, All Businesses (£43,007m)																	
2011	93.9	88.5	95.9	95.2	96.1	83.0	89.0	92.5	95.5	97.1	95.2	96.9	93.8	94.9	96.3	99.7	93.1
2012	93.7	97.1	92.4	94.6	90.6	90.4	94.7	104.4	92.7	96.1	89.2	93.4	92.9	96.9	93.7	91.7	87.3
2013	90.8	89.6	92.5	94.3	86.8	81.3	91.4	94.8	92.2	93.2	92.1	96.5	93.7	93.1	87.8	88.0	85.0
2014	87.4	86.6	89.8	89.2	84.2	79.2	86.2	94.3	88.1	89.1	91.8	92.3	88.5	87.4	86.0	86.1	81.2
2015	82.2	78.7	84.9	83.4	82.1	77.7	77.2	80.7	83.0	84.4	86.7	85.1	81.9	83.1	83.0	84.9	79.0
2016	85.7	78.4	86.0	88.4	90.0	77.9	77.0	80.0	84.4	87.6	85.9	89.9	87.4	88.0	91.4	92.5	86.9
2017	92.3	88.9	93.1	91.6	95.6	84.9	91.0	90.4	91.6	96.7	91.3	90.9	90.9	92.8	95.2	98.1	93.8
2018	100.0	92.1	101.5	102.9	103.5	89.3	96.3	91.0	96.7	103.7	103.6	103.5	102.2	103.0	104.1	108.3	99.3
2019	106.6	101.3	109.8	108.7	106.8	94.4	103.0	105.4	107.4	111.2	110.5	111.0	109.3	106.4	108.8	108.5	103.9
2020	77.3	92.5	52.4	85.1	77.9	96.0	102.1	81.3	37.1	52.7	64.4	82.9	86.5	85.8	87.5	73.9	73.5
Percentage increase on a year earlier																	
2011	19.2	20.9	16.7	18.9	20.5	23.8	20.7	18.9	16.0	15.8	17.8	17.0	18.7	20.7	17.6	18.5	24.8
2012	-0.2	9.7	-3.6	-0.6	-5.7	8.9	6.4	12.9	-2.9	-1.0	-6.3	-3.6	-1.0	2.1	-2.7	-8.0	-6.1
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	-27.5	-8.7	-52.3	-21.7	-27.0	1.7	-0.9	-22.9	-65.5	-52.6	-41.7	-25.3	-20.9	-19.4	-19.6	-31.8	-29.3

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 2018 = 100

	Total excluding fuel	Food, drink and tobacco ¹	Clothing and footwear	Household goods ¹	Other non - food ¹
Average weekly sales in 2018 (£millions)	7 321	2 857	1 323	1 337	1 804
Index numbers of sales per week					
	J43S	EAWN	EAWO	EAWP	EAWO
2013	84.3	92.5	80.2	82.2	76.0
2014	87.6	90.9	83.5	89.4	83.9
2015	89.2	90.8	87.4	93.5	84.7
2016	92.2	92.8	89.3	97.3	89.5
2017	96.2	95.4	96.9	101.5	92.8
2018	100.0	100.0	100.0	100.0	100.0
2019	103.4	104.5	105.4	95.8	105.9
2020	103.7	112.2	82.4	109.1	101.8
2018 Q1	89.9	93.6	81.4	100.5	82.1
Q2	96.6	98.5	98.7	96.9	91.6
Q3	97.8	99.9	100.4	90.7	98.0
Q4	115.8	107.9	119.4	111.9	128.3
2019 Q1	93.7	98.5	86.9	88.5	95.0
Q2	100.7	104.8	104.0	87.5	101.5
Q3	101.2	103.7	105.6	91.1	101.3
Q4	118.2	111.1	125.1	116.0	125.8
2020 Q1	94.1	105.6	78.7	93.0	88.0
Q2	92.7	115.1	60.5	92.9	80.7
Q3	105.4	109.8	89.7	111.3	105.6
Q4	123.3	118.9	100.9	140.6	134.0
2018 Jan	87.0	87.6	78.3	105.3	78.7
Feb	89.0	93.6	78.1	99.2	82.1
Mar	92.9	98.4	86.6	97.8	84.9
Apr	93.7	94.6	92.4	99.2	89.2
May	98.4	101.3	101.0	95.1	94.5
Jun	97.3	99.5	101.9	96.5	91.2
Jul	99.8	103.0	102.7	88.1	101.1
Aug	97.4	99.6	100.9	89.3	97.1
Sep	96.7	97.6	98.2	93.8	96.1
Oct	100.8	99.7	100.0	97.6	105.5
Nov	115.1	104.0	117.3	119.9	127.4
Dec	128.3	117.7	136.7	116.9	147.3
2019 Jan	90.3	93.1	84.2	91.9	89.1
Feb	92.9	99.2	82.9	86.6	94.9
Mar	97.1	102.2	92.3	87.1	99.7
Apr	100.3	104.7	101.6	89.0	100.6
May	100.4	105.4	101.2	87.2	101.7
Jun	101.3	104.4	108.2	86.7	102.1
Jul	103.9	106.0	108.9	90.5	106.9
Aug	100.2	103.3	105.2	89.1	100.0
Sep	99.7	102.1	103.3	93.3	98.0
Oct	103.9	103.5	108.1	98.4	105.5
Nov	114.6	107.1	119.9	117.6	120.3
Dec	132.4	120.4	142.9	128.8	146.4
2020 Jan	93.6	98.0	91.8	94.4	87.4
Feb	94.7	103.1	84.1	90.9	92.0
Mar	94.2	115.3	61.3	93.4	85.3
Apr	81.4	112.9	44.6	76.2	62.4
May	91.3	116.7	53.5	92.0	78.6
Jun	102.8	115.6	78.8	107.0	97.2
Jul	106.8	111.9	88.8	110.8	108.9
Aug	104.1	109.8	88.8	109.3	102.7
Sep	105.3	108.0	91.3	113.2	105.3
Oct	112.7	110.8	94.2	128.4	117.7
Nov	123.0	118.9	92.2	152.5	130.1
Dec	132.0	125.3	113.1	140.7	150.1

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

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

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

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

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

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

continued

	Total excluding fuel	Food drink and tobacco	Clothing and footwear	Household goods	Other non - food
Percentage change latest 3 months on same 3 months a year ago					
	J45J	HN5T	HN5U	HN5V	HN5W
2018 Feb	4.2	3.8	5.3	3.1	5.0
Mar	4.6	4.4	4.0	5.6	4.6
Apr	3.3	2.8	2.9	5.3	2.8
May	4.0	3.4	3.7	5.6	4.1
Jun	3.7	3.1	3.9	5.6	3.3
Jul	5.3	6.1	5.1	1.8	6.9
Aug	4.9	6.6	4.6	-1.6	7.3
Sep	4.7	6.8	3.1	-6.7	12.0
Oct	4.1	5.8	2.4	-7.3	12.2
Nov	3.8	5.4	1.0	-8.2	14.1
Dec	3.1	4.9	2.3	-8.2	10.0
2019 Jan	3.3	5.3	3.5	-9.0	10.1
Feb	3.3	5.4	5.1	-10.4	9.9
Mar	4.3	5.1	6.7	-12.0	15.6
Apr	5.2	6.5	7.6	-11.3	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	0.8	2.5	3.1	2.9	-4.4
Feb	2.0	2.9	3.8	5.8	-3.1
Mar	0.5	7.3	-9.4	5.2	-7.4
Apr	-6.6	8.6	-31.5	-0.2	-18.5
May	-9.8	10.7	-45.1	-0.1	-24.3
Jun	-7.9	9.9	-41.9	6.1	-20.5
Jul	-1.3	9.1	-30.3	17.6	-8.1
Aug	2.6	7.8	-21.0	22.9	-0.4
Sep	4.2	5.9	-15.0	22.1	4.2
Oct	6.0	6.3	-13.2	24.7	7.3
Nov	7.0	7.8	-15.8	27.0	8.9
Dec	4.4	7.0	-19.4	21.2	6.5
Percentage change latest month on same month a year ago					
	J3L2	HN5X	HN5Y	HN5Z	HN62
2018 Feb	4.0	3.1	4.8	5.7	3.7
Mar	5.4	6.4	3.6	6.4	4.0
Apr	0.1	-2.0	0.5	3.7	0.6
May	6.4	5.3	7.0	6.6	7.6
Jun	4.5	5.3	3.9	6.3	2.2
Jul	5.4	8.0	4.6	-7.9	12.1
Aug	4.9	6.8	5.5	-4.7	8.7
Sep	4.1	5.9	0.1	-7.3	14.7
Oct	3.2	4.7	2.1	-9.7	12.6
Nov	4.1	5.4	0.9	-7.8	14.8
Dec	2.4	4.6	3.5	-7.5	5.6
2019 Jan	3.8	6.2	7.5	-12.7	13.3
Feb	4.3	5.9	6.0	-12.7	15.5
Mar	4.5	3.8	6.6	-10.9	17.5
Apr	7.0	10.7	9.9	-10.3	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	2.7	-1.9
Feb	2.0	4.0	1.6	4.9	-3.1
Mar	-3.0	12.9	-33.7	7.1	-14.4
Apr	-18.8	7.9	-56.1	-14.3	-38.0
May	-9.0	10.7	-47.2	5.5	-22.8
Jun	1.5	10.7	-27.2	23.4	-4.8
Jul	2.8	5.6	-18.5	22.4	1.9
Aug	3.9	6.3	-15.6	22.8	2.7
Sep	5.6	5.8	-11.6	21.4	7.5
Oct	8.5	7.0	-12.8	30.5	11.5
Nov	7.3	11.0	-23.1	29.7	8.1
Dec	-0.3	4.0	-20.9	9.3	2.5

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 2018=100

	ALL BUSINESSES		SMALL BUSINESSES ¹		LARGE BUSINESSES ²	
	INDEX	% CHANGE	INDEX	% CHANGE	INDEX	% CHANGE
CURRENT YEAR UP TO DEC 2020						
ALL RETAILING INCLUDING AUTOMOTIVE FUEL⁴	101.0	-2.6	106.5	2.4	99.5	-4.0
ALL RETAILING EXCLUDING AUTOMOTIVE FUEL⁴	103.7	0.3	108.8	4.5	102.2	-1.0
PREDOMINANTLY FOOD STORES	107.6	4.8	105.6	0.8	107.9	5.4
Non-specialised stores with food beverages and tobacco predominating	108.0	5.7	106.3	2.8	108.2	6.0
Specialist food stores	98.6	-8.7	..	..	..	..
Retail sale of alcoholic drinks, other beverages and tobacco	114.4	-1.2	..	..	..	..
PREDOMINANTLY NON-FOOD STORES	88.7	-12.4	97.7	-4.1	85.5	-15.4
Non-specialised stores	92.9	-5.6	105.1	5.2	91.9	-6.4
Textile, clothing & footwear stores	75.3	-26.3	73.3	-32.6	75.6	-25.2
Retail sale of textiles	81.3	-17.5	..	..	..	..
Retail sale of clothing	74.9	-26.3	66.9	-38.7	75.9	-24.6
Retail sale of footwear & leather goods	78.2	-27.1	..	..	..	..
Household goods stores	96.5	-0.8	97.6	4.9	96.0	-3.4
Retail sale of furniture, lighting & household articles	89.0	-11.7	..	..	..	..
Retail sale of electrical household appliances	104.3	1.8	..	..	..	..
Retail sale of hardware, paints & glass	102.3	13.2	..	..	..	..
Retail sale of audio and video recording and equipment	82.7	-15.5	..	..	..	..
Other non-food stores	93.1	-11.3	103.2	-1.3	84.2	-20.1
Retail sale of pharmaceutical, medical, cosmetic & toilet goods ³	106.3	-3.1	..	..	..	..
Retail sale of books, newspapers & stationery	83.2	-14.4	..	..	..	..
Retail sale of floor coverings	80.3	-4.8	..	..	..	..
Retail sale of computers and telecomms	64.5	-34.5	..	..	..	..
Other retail sale in specialised stores not elsewhere classified including: jewellery; sports goods; and second-hand goods	95.9	-10.1	..	..	..	..
NON-STORE RETAIL	148.8	29.7	142.8	30.6	152.6	29.1
Retail sale via mail order houses	151.1	31.2	..	..	..	..
Non-store retail excluding mail order	108.2	0.6	..	..	..	..
PREDOMINANTLY AUTOMOTIVE FUEL⁴	77.3	-27.5	..	..	..	..

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 2018=100

Predominantly non-food stores

	All retailing including automotive fuel ¹	All retailing excluding automotive fuel ¹	Predominantly food stores	Total	Non-specialised stores	Textile, clothing and footwear stores	Household goods stores	Other stores	Non-store retailing	Predominantly automotive fuel ¹
	AGG 21	AGG 21X	AGG 1	AGG 12	47.19	AGG 5	AGG 7	AGG 13	AGG 14	47.30

Index numbers of sales per week

	J5C4	J468	EAQW	EAQY	EAQX	EARA	EARB	EAQZ	J5BI	JO2G
2018 Feb	98.3	98.4	99.0	98.4	99.5	98.8	98.0	97.7	95.7	98.0
Mar	97.0	97.6	98.4	97.5	99.2	97.4	98.3	96.1	94.5	92.2
Apr	98.2	98.6	99.2	98.7	98.7	98.1	100.2	98.3	95.8	95.4
May	100.3	100.6	100.7	100.5	101.5	101.6	100.7	98.9	99.9	98.3
Jun	100.0	99.9	100.7	99.2	101.2	99.9	98.9	97.3	99.4	101.7
Jul	100.8	100.7	101.3	100.0	100.0	101.6	98.9	99.2	101.2	101.2
Aug	101.3	101.3	100.6	101.4	100.8	99.4	101.8	103.5	103.1	101.8
Sep	101.0	100.8	99.9	101.0	100.1	100.0	102.1	101.9	103.1	102.7
Oct	100.7	100.5	100.2	100.2	98.6	99.7	100.5	101.4	103.1	102.4
Nov	102.5	102.2	100.7	102.8	99.2	102.0	103.2	105.5	105.9	105.0
Dec	102.0	101.7	101.4	101.3	100.8	102.7	100.5	101.0	104.4	104.5
2019 Jan	102.4	102.3	102.3	101.0	99.6	102.3	97.9	102.7	107.7	103.1
Feb	103.0	102.7	102.1	101.3	100.1	101.8	97.3	104.2	110.8	105.8
Mar	104.2	103.9	103.0	102.3	98.6	103.7	99.1	105.7	113.5	107.1
Apr	103.5	103.0	102.3	101.1	98.7	105.2	94.8	103.2	113.1	108.0
May	103.1	102.5	101.8	100.9	98.5	101.1	97.9	104.2	112.0	107.8
Jun	104.4	104.0	102.5	103.0	98.6	103.3	99.2	108.1	113.2	108.5
Jul	105.1	104.7	102.9	102.2	99.3	103.5	96.1	106.7	121.5	108.8
Aug	104.5	104.1	103.3	101.4	98.4	102.2	96.6	105.9	118.2	107.7
Sep	104.0	103.9	103.4	100.9	97.0	102.0	98.3	104.2	117.6	104.9
Oct	104.0	103.7	103.5	100.8	98.4	101.9	95.8	104.7	116.3	106.3
Nov	103.5	103.4	103.2	100.5	97.0	101.2	97.0	104.5	115.3	104.3
Dec	103.3	102.7	102.0	99.8	96.5	100.4	96.7	103.5	117.2	108.6
2020 Jan	104.4	104.4	104.0	101.2	97.4	103.5	96.2	105.0	118.4	104.4
Feb	103.5	103.4	103.9	100.1	96.4	102.8	97.0	102.2	114.6	104.0
Mar	97.4	99.1	113.7	80.5	98.6	65.5	87.9	77.5	119.1	81.6
Apr	79.4	84.2	109.0	47.2	74.3	32.6	46.9	42.9	139.1	36.6
May	88.5	92.7	109.9	58.2	84.3	38.5	68.0	52.5	165.7	51.4
Jun	100.8	105.2	109.6	84.8	92.3	66.6	98.1	87.6	170.4	62.1
Jul	105.3	108.0	106.4	95.6	93.3	78.3	105.8	106.0	164.0	81.3
Aug	106.2	108.6	106.7	98.1	93.4	86.6	107.7	105.2	158.2	84.8
Sep	107.3	109.9	107.2	101.1	95.5	88.2	108.1	111.9	155.2	84.6
Oct	109.1	111.8	107.3	102.6	98.9	88.7	111.1	112.0	165.4	85.4
Nov	104.3	108.0	110.0	92.3	96.6	69.1	111.7	98.0	163.0	71.5
Dec	104.7	108.4	105.8	96.5	93.5	85.4	109.9	99.7	165.6	72.2

Revision to index numbers

2018 Feb	-0.1	-	-	-0.2	-	-0.1	-0.1	-0.4	0.1	-0.1
Mar	-	0.1	-	-	0.1	-	-0.1	0.1	-	-
Apr	-	0.1	0.1	0.1	0.2	0.1	-0.3	0.2	0.1	-
May	-0.1	-	-	-0.2	0.1	-0.3	-	-0.3	-	-
Jun	-	0.1	-	-	-	-0.1	-	0.1	-	-
Jul	0.1	-	-0.1	0.1	-	-0.2	0.1	0.4	0.1	-
Aug	-0.1	-	-0.1	-	-0.1	-0.1	0.1	0.1	-0.1	0.1
Sep	-	-	-0.1	-	-0.1	-0.2	0.2	0.3	0.1	0.1
Oct	-	-	-0.1	0.1	-0.3	-	0.5	0.2	0.1	0.1
Nov	-	-0.1	-	-0.1	-0.2	-0.1	-0.1	-0.1	0.1	-
Dec	0.1	0.1	0.1	0.2	0.2	0.9	-0.2	-0.1	-0.4	-0.1
2019 Jan	-0.1	-0.1	-0.1	-0.1	0.1	-0.1	0.1	-0.4	0.1	-0.1
Feb	-0.1	-0.1	0.1	-0.3	-	-0.2	-	-0.7	0.1	-
Mar	-	-	-	-0.1	0.1	-0.1	-	-	0.1	-
Apr	0.1	0.1	-	0.1	0.2	0.2	-0.3	0.3	-	0.1
May	-0.1	-0.2	-	-0.2	-	-0.3	-	-0.5	-0.1	-0.1
Jun	-	0.1	-	-	-	-0.1	-0.1	0.3	-	-
Jul	0.1	0.1	-	0.2	-	-0.2	0.1	0.6	0.1	-
Aug	-	-0.1	-	-	-0.1	-0.2	0.1	0.2	-0.3	0.2
Sep	-	-	-0.1	-	-0.2	-0.3	0.2	0.4	0.2	0.1
Oct	-	-	-0.1	-	-0.4	-0.1	0.6	0.2	0.2	-
Nov	0.1	-	0.1	-0.2	-0.4	-0.2	-0.2	-	0.1	0.1
Dec	0.1	0.2	0.4	0.2	0.3	1.2	-0.4	-0.4	-0.6	-0.1
2020 Jan	-0.1	-0.1	-0.1	-0.1	0.1	-0.1	0.1	-0.4	-0.2	-0.2
Feb	-0.1	-0.1	0.1	-0.3	0.1	-0.3	-0.1	-0.7	-	-0.1
Mar	-	-	-	-	-	-0.1	-	0.1	-0.1	-0.1
Apr	0.1	-	0.1	-	-	-	-0.1	0.1	-0.2	-
May	-	-	0.1	-0.1	-	-0.2	-	-0.1	-0.2	-0.1
Jun	-0.1	-	0.1	-	-	-0.1	-0.2	0.2	-0.4	-
Jul	0.1	0.1	-	0.5	-0.1	0.4	-	0.9	-0.4	-
Aug	-0.1	-0.1	-0.1	0.2	-0.2	0.4	0.3	-	-0.8	0.1
Sep	-	-	-0.1	0.1	-0.2	0.1	0.5	0.1	-	0.1
Oct	0.2	0.2	-	0.4	-0.1	0.3	1.0	0.3	0.3	0.4
Nov	-0.2	-0.3	-0.3	-0.6	-0.6	-0.5	-0.2	-0.9	1.0	0.5

¹ Predominantly automotive fuel also includes sale of fuel by supermarkets

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

Predominantly non-food stores

	All retailing including automotive fuel ¹	All retailing excluding automotive fuel ¹	Predominantly food stores	Total	Non-specialised stores	Textile, clothing and footwear stores	Household goods stores	Other stores	Non-store retailing	Predominantly automotive fuel ¹
	AGG 21	AGG 21X	AGG 1	AGG 12	47.19	AGG 5	AGG 7	AGG 13	AGG 14	47.30

Percentage change on same month a year earlier

	J5BS	J3MK	IDIF	IDIG	IDIE	IDIK	IDIL	IDIH	J5B2	JO3E
2018 Feb	4.3	4.2	3.0	3.1	4.0	1.8	4.7	2.9	13.8	5.7
Mar	3.2	3.3	1.9	2.8	2.0	-1.8	4.6	6.7	11.5	2.3
Apr	2.8	2.8	2.5	1.5	1.6	-0.3	2.4	2.5	9.8	3.4
May	6.3	6.2	4.8	5.2	5.4	2.6	9.4	4.8	17.0	7.1
Jun	5.6	4.5	5.5	1.9	3.2	0.4	5.6	0.2	11.9	16.4
Jul	6.0	5.0	5.3	2.4	1.6	1.6	2.1	3.9	15.5	14.9
Aug	5.5	4.7	4.5	2.9	1.4	-1.1	10.7	2.7	13.1	13.6
Sep	4.8	4.0	3.1	4.2	1.5	-1.3	9.1	8.2	6.8	11.5
Oct	4.0	3.3	2.5	2.5	1.6	0.1	5.0	3.6	10.1	10.6
Nov	5.0	4.3	2.7	4.0	0.9	1.4	8.3	5.8	11.6	11.1
Dec	4.4	3.9	3.0	2.9	1.4	2.9	7.9	0.7	12.0	8.3
2019 Jan	4.8	4.6	4.8	1.9	-0.5	3.5	0.9	2.6	14.9	6.9
Feb	4.8	4.4	3.1	2.9	0.6	3.0	-0.8	6.7	15.8	7.9
Mar	7.4	6.5	4.7	4.9	-0.6	6.4	0.8	10.0	20.1	16.2
Apr	5.4	4.5	3.2	2.5	0.1	7.2	-5.4	5.0	18.1	13.1
May	2.7	2.0	1.0	0.3	-2.9	-0.5	-2.8	5.4	12.1	9.7
Jun	4.4	4.1	1.8	3.9	-2.6	3.4	0.3	11.1	13.9	6.7
Jul	4.3	4.0	1.5	2.1	-0.7	1.8	-2.8	7.5	20.1	7.5
Aug	3.1	2.8	2.6	-	-2.4	2.8	-5.1	2.3	14.7	5.7
Sep	3.0	3.1	3.5	-0.1	-3.0	2.0	-3.7	2.3	14.1	2.1
Oct	3.3	3.2	3.2	0.7	-0.2	2.3	-4.6	3.3	12.9	3.9
Nov	0.9	1.1	2.5	-2.2	-2.2	-0.7	-6.0	-0.9	8.9	-0.7
Dec	1.3	1.0	0.5	-1.5	-4.3	-2.2	-3.8	2.5	12.3	3.9
2020 Jan	1.9	2.0	1.7	0.2	-2.1	1.1	-1.8	2.2	9.9	1.3
Feb	0.4	0.7	1.7	-1.1	-3.7	1.0	-0.2	-1.9	3.5	-1.7
Mar	-6.6	-4.6	10.4	-21.3	-	-36.8	-11.3	-26.7	4.9	-23.8
Apr	-23.3	-18.2	6.5	-53.3	-24.7	-69.0	-50.6	-58.4	22.9	-66.1
May	-14.2	-9.6	7.9	-42.3	-14.4	-61.9	-30.5	-49.6	47.9	-52.3
Jun	-3.5	1.2	6.9	-17.7	-6.4	-35.5	-1.1	-19.0	50.5	-42.8
Jul	0.2	3.2	3.4	-6.5	-6.0	-24.4	10.1	-0.7	35.0	-25.3
Aug	1.6	4.3	3.3	-3.3	-5.0	-15.3	11.5	-0.7	33.8	-21.2
Sep	3.2	5.8	3.7	0.1	-1.6	-13.5	9.9	7.3	32.0	-19.4
Oct	4.9	7.8	3.7	1.8	0.6	-13.0	15.9	7.0	42.2	-19.7
Nov	0.8	4.5	6.6	-8.2	-0.5	-31.7	15.1	-6.2	41.3	-31.5
Dec	1.3	5.5	3.7	-3.4	-3.1	-14.9	13.7	-3.7	41.4	-33.4

Revision to percentage change on same month a year earlier

2018 Feb	-	-	-	-0.1	0.1	-0.1	-	-0.1	0.1	-
Mar	-	-	-	-	-	-	-	-	-	-
Apr	-	-	-	-	0.1	-	-0.1	0.1	-0.1	-
May	-	-0.1	-	-0.1	0.1	-0.1	-	-0.2	-	-
Jun	-	-	-	-	-	-	-	-	-	-
Jul	0.1	-	-0.1	0.1	-	-	-	0.2	-	-
Aug	-	-	-	-	-	-	-	0.1	-0.1	-
Sep	-	-	-0.1	-	-	-0.1	0.1	0.1	-	-
Oct	-	-	-0.1	0.1	-0.1	-	0.1	0.1	0.1	-
Nov	-	-	-	-0.1	-0.2	-0.1	-	-	0.1	0.1
Dec	0.1	-	-	0.1	0.1	0.4	-0.2	-0.1	-0.2	-
2019 Jan	-	-	-	-	0.1	-0.1	-	-	0.1	-
Feb	-	-0.1	-	-0.1	-	-0.1	-	-0.3	-	-
Mar	-	-	-	-0.1	-	-0.1	-	-0.1	-	-
Apr	0.1	-	0.1	0.1	0.1	-	-	0.2	-0.1	-
May	-0.1	-	-0.1	-0.1	-	-0.1	-	-0.1	-0.1	-
Jun	-	-	-	0.1	-	-	-0.1	0.1	-	-
Jul	-	0.1	-0.1	-	-	-	-	0.2	-	-
Aug	-	-	-	-	-	-0.1	-	0.1	-0.1	-
Sep	-	-	-	-	-	-0.1	-	0.1	0.1	-
Oct	-	-	-0.1	-	-	-	0.2	0.1	0.1	-
Nov	-	-	0.1	-	-0.1	-	-	0.2	-	-
Dec	0.1	0.1	0.2	-	0.1	0.3	-0.2	-0.2	-0.1	-
2020 Jan	-0.1	-0.1	-	-0.1	0.1	-0.1	-	-0.1	-0.3	-0.1
Feb	-	-	-	-	-	-0.1	0.1	-	-0.1	-0.1
Mar	-	-	-	-	-	-	-	0.1	-0.2	-
Apr	-	-	0.1	-	-0.1	-	-0.1	-	-0.2	-
May	-	0.1	-	0.1	-	-	-	0.1	-0.2	-
Jun	-0.1	-	0.1	-	-	-	-0.1	-0.1	-0.4	-
Jul	-	0.1	-	0.2	-	0.5	-0.1	0.2	-0.4	-0.1
Aug	-0.1	-	-	0.2	-	0.5	0.1	-0.2	-0.4	-
Sep	-	-	-	-	-0.1	0.4	0.2	-0.4	-0.1	-0.1
Oct	0.2	0.2	0.1	0.3	0.3	0.3	0.3	0.1	-	0.3
Nov	-0.2	-0.2	-0.3	-0.5	-0.3	-0.4	-0.1	-0.9	0.6	0.3

¹ Predominantly automotive fuel also includes sale of fuel by supermarkets

CPSA2 RETAIL SALES INDEX: VALUE SEASONALLY ADJUSTED

PERCENTAGE CHANGE 3 MONTHS ON SAME PERIOD A YEAR EARLIER

Predominantly non-food stores

	All retailing including automotive fuel ¹	All retailing excluding automotive fuel ¹	Predominantly food stores	Total	Non-specialised stores	Textile, clothing and footwear stores	Household goods stores	Other stores	Non-store retailing	Predominantly automotive fuel ¹
	AGG 21	AGG 21X	AGG 1	AGG 12	47.19	AGG 5	AGG 7	AGG 13	AGG 14	47.30

Percentage change 3 months on same period a year earlier

	J5BY	J45L	IEAU	IEAX	IEAR	IEBJ	IEBM	IEBA	J5BA	JO6B
2018 Feb	4.7	4.5	3.3	4.0	4.1	3.4	2.7	5.4	11.9	6.1
Mar	4.1	4.1	2.6	3.6	3.6	0.8	4.7	5.7	12.2	4.2
Apr	3.4	3.4	2.4	2.5	2.5	-0.2	4.0	4.1	11.7	3.7
May	4.0	4.0	3.0	3.1	2.9	-	5.4	4.8	12.7	4.1
Jun	5.0	4.5	4.3	2.8	3.3	0.9	5.7	2.3	12.8	9.4
Jul	5.9	5.2	5.2	3.1	3.4	1.4	5.6	2.7	14.6	13.0
Aug	5.7	4.7	5.1	2.4	2.2	0.3	6.0	2.1	13.4	15.1
Sep	5.4	4.5	4.2	3.2	1.5	-0.4	7.4	5.1	11.3	13.2
Oct	4.8	4.0	3.4	3.2	1.5	-0.8	8.3	5.0	9.7	11.9
Nov	4.6	3.9	2.8	3.6	1.4	-	7.6	6.0	9.3	11.1
Dec	4.5	3.9	2.8	3.1	1.3	1.6	7.1	3.2	11.3	9.8
2019 Jan	4.7	4.2	3.5	2.9	0.7	2.6	5.8	2.8	12.8	8.7
Feb	4.6	4.3	3.6	2.6	0.6	3.1	3.0	3.1	14.1	7.7
Mar	5.8	5.3	4.2	3.4	-0.2	4.5	0.3	6.7	17.2	10.7
Apr	6.0	5.2	3.7	3.5	-	5.6	-1.6	7.4	18.2	12.6
May	5.3	4.5	3.1	2.7	-1.1	4.5	-2.2	7.0	17.0	13.2
Jun	4.2	3.6	2.0	2.3	-1.9	3.3	-2.4	7.4	14.6	9.5
Jul	3.9	3.4	1.5	2.2	-2.1	1.7	-1.6	8.2	15.3	7.8
Aug	4.0	3.7	2.0	2.1	-1.9	2.7	-2.3	7.2	16.0	6.6
Sep	3.4	3.3	2.6	0.6	-2.1	2.2	-3.9	3.9	16.1	4.9
Oct	3.1	3.0	3.2	0.2	-2.0	2.4	-4.4	2.6	13.9	3.8
Nov	2.4	2.5	3.1	-0.5	-1.9	1.2	-4.7	1.6	12.1	1.8
Dec	1.8	1.7	2.0	-1.0	-2.4	-0.4	-4.7	1.6	11.4	2.4
2020 Jan	1.4	1.4	1.5	-1.1	-2.9	-0.6	-3.9	1.3	10.6	1.6
Feb	1.3	1.3	1.3	-0.8	-3.4	-0.1	-2.1	1.1	8.9	1.3
Mar	-1.6	-0.8	4.8	-8.0	-1.8	-12.6	-4.8	-9.6	6.0	-8.8
Apr	-9.6	-7.2	6.5	-24.9	-8.7	-35.4	-19.7	-28.7	10.1	-30.2
May	-14.0	-10.3	8.4	-37.5	-12.1	-54.4	-29.0	-43.4	23.6	-45.7
Jun	-12.8	-8.1	7.1	-36.1	-14.5	-54.0	-25.0	-40.2	41.2	-52.9
Jul	-5.6	-1.5	6.1	-21.7	-8.8	-40.0	-6.8	-22.6	44.7	-40.3
Aug	-0.8	2.8	4.7	-9.9	-5.9	-25.9	6.2	-7.8	40.4	-30.8
Sep	1.8	4.5	3.5	-3.0	-4.1	-17.4	10.5	2.4	33.5	-21.8
Oct	3.3	5.9	3.6	-0.4	-2.0	-13.9	12.3	4.8	35.7	-20.0
Nov	3.0	6.0	4.6	-1.9	-0.6	-18.9	13.4	3.1	38.0	-23.2
Dec	2.3	5.9	4.6	-3.3	-1.2	-19.5	14.8	-1.1	41.6	-28.6

Revision to percentage change 3 months on same period a year earlier

2018 Feb	-	-	-	-	0.1	-	-0.1	-0.1	-	-0.1
Mar	-	-	-	-0.1	0.1	-0.1	-	-0.1	-	-
Apr	-	-	-	-	0.1	-	-	-0.1	-	-
May	-0.1	-	-	-	-	-0.1	-	-	-	-
Jun	-	-	-	-	-	-	-0.1	-	-	-
Jul	-	-	-	-	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	-	0.1
Nov	-	-	-	-	-	-	0.1	0.1	0.1	-
Dec	0.1	-	-	-	-	0.1	-0.1	-	-	-
2019 Jan	-	-	0.1	-	0.1	0.1	-0.1	-0.1	-	-
Feb	-	-	-	-	0.1	0.1	-0.1	-0.1	-	-0.1
Mar	-	-	-	-	-	-	-	-0.1	0.1	-
Apr	-	-	-	-0.1	-	-0.1	-	-0.1	0.1	-
May	-	-	-	-	-	-	-	-	-	-
Jun	-	-	-	-	-	-0.1	-	-	-	-
Jul	-	-	-	-	-	-	-	0.1	-	-0.1
Aug	-	-	-	-	-	-0.1	-	0.1	-0.1	-
Sep	-	-	-	-	-	-0.1	-	0.2	-	0.1
Oct	-	-0.1	-	-	-0.1	-	0.1	0.1	-	0.1
Nov	-	-	-	-	-0.1	-0.1	0.1	0.1	0.1	-
Dec	0.1	-	0.1	0.1	-	0.1	-	-0.1	-	-0.1
2020 Jan	-	-	0.1	-	0.1	0.1	-	-0.1	-0.1	-
Feb	-	-	0.1	-	0.1	-	-	-0.1	-0.1	-
Mar	-	-	-	-0.1	-	-	-	-0.1	-0.2	-
Apr	-	-0.1	-	-	-	-	-	-	-0.1	-
May	-	-	-	0.1	-0.1	-	-	-	-0.2	-0.1
Jun	-	-	0.1	-	-0.1	-0.1	-	-	-0.3	-
Jul	-	-	-	0.1	-0.1	0.2	-0.1	0.1	-0.3	-
Aug	-	-	-	0.1	-0.1	0.3	0.1	-	-0.4	-
Sep	-	-	-	0.1	-0.1	0.5	0.2	-0.1	-0.3	-
Oct	0.1	-	0.1	0.2	-	0.4	0.3	-0.1	-0.1	0.1
Nov	-	-	-0.1	-	-	0.1	0.2	-0.3	0.2	0.2

¹ Predominantly automotive fuel also includes sale of fuel by supermarkets

CPSA3 RETAIL SALES INDEX: VALUE SEASONALLY ADJUSTED

PERCENTAGE CHANGE ON PREVIOUS MONTH

Predominantly non-food stores

	All retailing including automotive fuel ¹	All retailing excluding automotive fuel ¹	Predominantly food stores	Predominantly non-food stores							Predominantly automotive fuel ¹
				Total	Non-specialised stores	Textile, clothing and footwear stores	Household goods stores	Other stores	Non-store retailing		
	AGG 21	AGG 21X	AGG 1	AGG 12	47.19	AGG 5	AGG 7	AGG 13	AGG 14	47.30	
Percentage change on previous month											
	J5BT	J45X	IEAS	IEAV	IEAP	IEBH	IEBK	IEAY	J5B3	JO69	
2018 Feb	0.6	0.5	1.4	-0.7	-0.5	-0.1	1.1	-2.5	2.1	1.7	
Mar	-1.3	-0.8	-0.6	-0.9	-0.3	-1.4	0.3	-1.6	-1.2	-5.9	
Apr	1.3	1.0	0.8	1.2	-0.5	0.7	2.0	2.3	1.4	3.5	
May	2.1	2.0	1.6	1.9	2.9	3.6	0.4	0.6	4.3	3.0	
Jun	-0.3	-0.7	-	-1.4	-0.2	-1.6	-1.8	-1.6	-0.5	3.4	
Jul	0.7	0.9	0.6	0.8	-1.2	1.7	-	2.0	1.8	-0.4	
Aug	0.6	0.6	-0.7	1.4	0.8	-2.2	2.9	4.3	1.9	0.6	
Sep	-0.4	-0.5	-0.7	-0.4	-0.7	0.6	0.3	-1.6	-	0.8	
Oct	-0.3	-0.3	0.3	-0.9	-1.5	-0.3	-1.5	-0.5	-	-0.3	
Nov	1.8	1.7	0.5	2.6	0.6	2.3	2.7	4.1	2.8	2.6	
Dec	-0.5	-0.5	0.7	-1.4	1.6	0.7	-2.7	-4.3	-1.5	-0.5	
2019 Jan	0.4	0.6	0.9	-0.3	-1.2	-0.4	-2.6	1.7	3.2	-1.4	
Feb	0.6	0.4	-0.2	0.3	0.6	-0.5	-0.6	1.5	2.9	2.6	
Mar	1.1	1.1	0.9	1.0	-1.5	1.9	1.8	1.4	2.4	1.3	
Apr	-0.7	-0.9	-0.7	-1.2	0.1	1.4	-4.3	-2.3	-0.3	0.8	
May	-0.4	-0.4	-0.5	-0.3	-0.2	-3.9	3.2	1.0	-1.0	-0.1	
Jun	1.3	1.4	0.7	2.1	0.1	2.2	1.3	3.7	1.1	0.6	
Jul	0.6	0.7	0.4	-0.8	0.7	0.2	-3.1	-1.3	7.3	0.3	
Aug	-0.6	-0.5	0.4	-0.7	-0.9	-1.2	0.5	-0.8	-2.7	-1.0	
Sep	-0.5	-0.2	0.2	-0.5	-1.4	-0.2	1.9	-1.6	-0.5	-2.6	
Oct	-	-0.2	-	-0.1	1.4	-0.1	-2.5	0.4	-1.1	1.4	
Nov	-0.5	-0.3	-0.3	-0.3	-1.3	-0.7	1.2	-0.1	-0.8	-1.9	
Dec	-0.1	-0.6	-1.2	-0.7	-0.6	-0.8	-0.4	-1.0	1.6	4.1	
2020 Jan	1.0	1.6	2.0	1.4	1.0	3.0	-0.5	1.4	1.0	-3.8	
Feb	-0.9	-0.9	-0.1	-1.1	-1.1	-0.7	0.9	-2.6	-3.1	-0.4	
Mar	-5.9	-4.1	9.5	-19.6	2.3	-36.3	-9.5	-24.2	3.9	-21.5	
Apr	-18.5	-15.1	-4.1	-41.4	-24.6	-50.2	-46.7	-44.6	16.8	-55.2	
May	11.5	10.0	0.8	23.3	13.4	18.1	45.2	22.4	19.1	40.6	
Jun	14.0	13.5	-0.3	45.6	9.4	73.0	44.1	66.7	2.9	20.7	
Jul	4.5	2.7	-2.9	12.7	1.1	17.5	7.9	21.0	-3.8	31.0	
Aug	0.9	0.6	0.3	2.6	0.1	10.6	1.8	-0.7	-3.6	4.3	
Sep	1.1	1.2	0.5	3.1	2.2	1.9	0.4	6.3	-1.8	-0.3	
Oct	1.7	1.7	0.1	1.5	3.6	0.6	2.8	0.2	6.5	1.0	
Nov	-4.4	-3.4	2.5	-10.0	-2.4	-22.1	0.5	-12.5	-1.5	-16.3	
Dec	0.4	0.4	-3.8	4.5	-3.2	23.7	-1.6	1.6	1.6	1.1	
Revision to percentage change on previous month											
2018 Feb	-	-	0.1	-0.1	0.1	-0.2	-0.1	-0.2	-	0.1	
Mar	0.1	0.1	-	0.2	0.1	0.1	-	0.5	-	0.1	
Apr	0.1	-	-	0.1	0.1	0.1	-0.1	0.1	-	0.1	
May	-0.1	-0.1	-	-0.2	-0.1	-0.4	0.2	-0.5	-0.1	-0.1	
Jun	0.1	0.1	-	0.2	-	0.3	-0.1	0.5	-	-	
Jul	-	0.1	-0.1	0.1	-	-0.1	0.2	0.3	0.1	0.1	
Aug	-	-0.1	-	-0.1	-0.1	-	-	-0.3	-0.2	0.1	
Sep	-	-	-	-	-	-	0.1	0.1	0.2	-0.1	
Oct	-	-	-	-	-0.3	0.1	0.4	-0.1	-	-	
Nov	-	-	0.2	-0.2	0.1	-	-0.6	-0.2	0.1	-	
Dec	0.1	0.1	0.1	0.3	0.4	0.9	-0.2	-0.1	-0.6	-0.2	
2019 Jan	-0.1	-0.1	-0.1	-0.2	-0.1	-0.9	0.3	-0.2	0.5	-	
Feb	-	-	0.1	-0.2	-	-0.1	-0.1	-0.3	-	-	
Mar	-	0.1	-	0.2	-	0.1	-	0.7	-	0.1	
Apr	-	-	-	0.1	0.1	0.2	-0.2	0.4	-0.1	0.1	
May	-0.2	-0.1	-0.1	-0.4	-0.2	-0.5	0.2	-0.8	-0.1	-0.1	
Jun	0.1	0.2	-	0.3	-	0.2	-0.1	0.7	0.1	-	
Jul	-	0.1	-	0.2	-0.1	-	0.2	0.3	0.1	0.1	
Aug	-0.1	-0.1	-	-0.2	-	-	-	-0.4	-0.3	0.2	
Sep	-	0.1	-	-	-0.1	-0.1	0.2	0.1	0.4	-0.1	
Oct	-	-	-0.1	-	-0.2	0.2	0.5	-0.3	0.1	-0.1	
Nov	-	0.1	0.2	-0.2	0.1	-0.1	-0.8	-	-	0.1	
Dec	0.2	0.2	0.3	0.4	0.7	1.3	-0.3	-0.4	-0.7	-0.3	
2020 Jan	-0.3	-0.3	-0.4	-0.3	-0.2	-1.4	0.5	-0.1	0.4	-	
Feb	-	-	0.1	-0.2	-0.1	-0.2	-0.1	-0.3	0.2	0.1	
Mar	0.1	0.1	-	0.2	-	0.1	-	0.6	-0.1	0.1	
Apr	-	-	0.1	-	-	0.1	-0.2	0.1	-0.1	-	
May	-0.1	-0.1	-0.1	-0.2	-0.1	-0.6	0.5	-0.7	-	-0.2	
Jun	0.1	-	-	0.2	-	0.5	-0.3	0.7	-0.1	-	
Jul	0.2	0.2	-0.1	0.5	-0.1	0.8	0.3	0.8	-	0.1	
Aug	-0.1	-0.1	-	-0.3	-0.1	-0.1	0.2	-0.8	-0.3	0.1	
Sep	0.1	0.1	-	-	-0.1	-0.3	0.2	-	0.6	-0.1	
Oct	0.2	0.1	0.1	0.3	0.2	0.2	0.5	0.3	0.1	0.4	
Nov	-0.3	-0.4	-0.2	-0.9	-0.6	-0.8	-1.1	-1.0	0.4	0.1	

¹ Predominantly automotive fuel also includes sale of fuel by supermarkets

CPSA4 RETAIL SALES INDEX: VALUE SEASONALLY ADJUSTED

PERCENTAGE CHANGE 3 MONTHS ON PREVIOUS 3 MONTHS

Predominantly non-food stores

	All retailing including automotive fuel ¹	All retailing excluding automotive fuel ¹	Predominantly food stores	Total	Non-specialised stores	Textile, clothing and footwear stores	Household goods stores	Other stores	Non-store retailing	Predominantly automotive fuel ¹
	AGG 21	AGG 21X	AGG 1	AGG 12	47.19	AGG 5	AGG 7	AGG 13	AGG 14	47.30

Percentage change 3 months on previous 3 months

	J5BX	J45K	IEAT	IEAW	IEAQ	IEBI	IEBL	IEAZ	J5B9	JO6A
2018 Feb	1.0	0.7	0.9	0.9	1.6	-1.4	1.1	2.5	-1.1	4.3
Mar	0.2	0.2	0.2	-0.1	1.3	-1.7	3.4	-1.6	0.8	0.6
Apr	0.1	0.2	0.8	-0.6	-0.1	-1.7	4.0	-2.8	1.4	-0.9
May	0.5	0.8	1.0	0.1	0.1	-0.3	4.0	-1.8	2.6	-1.9
Jun	2.0	1.8	1.9	1.2	1.0	1.6	2.1	0.3	4.1	3.6
Jul	2.6	2.3	2.1	1.7	1.8	3.0	0.6	1.2	5.1	5.8
Aug	2.3	1.8	1.5	1.3	1.0	1.4	0.1	2.2	4.7	6.9
Sep	1.5	1.3	0.3	1.4	-0.2	0.4	1.2	3.5	4.1	3.3
Oct	0.7	0.5	-0.6	1.0	-1.1	-1.3	2.1	3.9	3.0	1.8
Nov	0.7	0.6	-0.6	1.2	-1.4	0.2	2.2	3.0	2.8	1.7
Dec	0.7	0.6	0.3	0.6	-0.6	1.2	0.3	0.9	1.9	2.0
2019 Jan	1.3	1.2	1.2	0.8	0.1	2.7	-1.0	0.7	2.7	1.9
Feb	1.1	1.0	1.6	-0.1	0.9	1.8	-3.2	-0.3	3.3	1.1
Mar	1.5	1.5	1.6	0.2	-0.3	1.1	-3.1	1.8	6.2	1.4
Apr	1.3	1.2	1.0	-	-0.8	1.1	-3.3	1.5	6.3	2.6
May	1.2	1.0	0.5	0.3	-1.6	1.0	-1.3	1.9	5.2	3.0
Jun	0.4	0.2	-0.3	0.2	-0.8	0.5	-0.7	1.0	1.8	2.5
Jul	0.6	0.5	-0.1	0.4	-0.3	-0.8	0.6	1.9	2.6	1.3
Aug	1.0	1.0	0.5	0.7	0.2	-0.3	-	2.4	3.9	0.7
Sep	0.7	1.0	1.0	-0.3	-0.5	-0.6	-0.4	0.1	5.5	-1.1
Oct	-0.1	0.2	1.0	-1.0	-0.9	-0.6	-0.8	-1.5	1.7	-2.0
Nov	-0.8	-0.5	0.5	-1.4	-1.3	-1.2	-0.3	-2.4	-0.7	-3.0
Dec	-0.9	-0.9	-0.4	-1.1	-1.0	-1.3	-0.6	-1.3	-2.2	-0.4
2020 Jan	-0.4	-0.4	-0.3	-0.5	-0.9	-0.3	-0.4	-0.5	-0.3	-0.3
Feb	-0.1	-0.2	-0.1	-0.4	-0.7	0.4	-0.6	-0.8	0.3	0.6
Mar	-1.9	-1.0	4.5	-6.8	0.3	-11.3	-3.2	-9.4	1.0	-9.8
Apr	-9.7	-7.4	6.0	-24.1	-6.7	-34.3	-19.2	-28.6	5.8	-29.5
May	-14.1	-10.6	7.6	-36.9	-10.4	-53.9	-28.4	-42.9	19.4	-44.7
Jun	-11.0	-7.2	1.9	-30.5	-13.6	-47.0	-21.8	-33.2	35.5	-47.0
Jul	5.0	6.6	-0.5	4.7	-0.3	-7.9	16.9	10.8	34.8	-13.3
Aug	16.6	15.8	-3.0	45.4	7.2	62.2	49.6	66.8	18.0	28.2
Sep	17.7	14.8	-2.4	51.4	11.7	78.2	46.8	71.3	-0.3	64.2
Oct	9.3	7.7	-1.5	25.9	6.4	42.7	19.4	33.2	-4.6	31.2
Nov	3.0	2.6	0.4	7.3	4.2	8.0	6.5	9.1	-2.4	7.7
Dec	-0.4	0.3	0.7	-1.4	2.0	-3.8	3.3	-4.7	3.7	-9.1

Revision to percentage change 3 months on previous 3 months

2018 Feb	-	-	0.1	-0.1	0.1	0.2	-0.1	-0.3	-0.1	-0.1
Mar	-0.1	-	-0.1	-0.2	0.2	-0.2	-0.1	-0.2	0.1	-0.1
Apr	-	-	-	-	0.1	-0.2	-0.1	0.1	-	0.1
May	-	-	-	-	0.1	-0.2	-0.1	0.2	0.1	0.1
Jun	-	-	-	0.1	0.1	-0.1	-0.1	0.2	-	0.1
Jul	-	-	-	-	-0.1	-0.1	0.1	0.2	-	-
Aug	-	-	-0.1	0.1	-0.1	-0.1	0.1	0.2	-	0.1
Sep	0.1	0.1	-0.1	0.1	-0.1	-0.1	0.3	0.2	-	0.1
Oct	0.1	-	-	-	-0.2	-	0.3	0.1	-	0.1
Nov	-	-	-	-	-0.2	-	0.2	-0.2	0.1	-
Dec	-	-	0.1	-	-	0.4	-0.1	-0.3	-0.1	-0.1
2019 Jan	-	-	0.1	-	0.2	0.5	-0.4	-0.3	-0.1	-0.1
Feb	-	-0.1	-	-0.1	0.4	0.4	-0.3	-0.5	-0.2	-0.2
Mar	-0.1	-0.1	-0.1	-0.2	0.1	-0.4	-	-0.3	0.2	-
Apr	-	-	-	-	0.1	-0.4	-	0.1	0.1	-
May	-	-	-	-	-	-0.4	-	0.3	0.1	0.1
Jun	-	0.1	-	0.1	-	-	-0.1	0.3	-0.1	-
Jul	-	-	-0.1	-	-0.1	-0.1	0.1	0.2	-	-0.1
Aug	0.1	-	-	0.1	-0.1	-0.1	0.1	0.4	-	-
Sep	-	0.1	-0.1	0.1	-0.2	-0.1	0.2	0.3	0.1	0.1
Oct	-	-	-	0.1	-0.2	-	0.4	0.1	-	0.2
Nov	-	-	-	-	-0.3	-	0.2	-0.2	0.2	-
Dec	-	0.1	0.2	-	-0.1	0.7	-0.2	-0.5	-0.1	-0.2
2020 Jan	-	0.1	0.3	-	0.3	0.5	-0.4	-0.5	-0.3	-0.2
Feb	-	-	0.2	-0.1	0.5	0.4	-0.4	-0.7	-0.5	-0.3
Mar	-0.1	-0.2	-0.1	-0.2	0.2	-0.5	-	-0.2	-	-0.1
Apr	-0.1	-0.1	-0.1	-0.1	-	-0.4	-	0.1	0.1	-
May	-	-	-0.1	-	-0.1	-0.2	-	0.3	0.1	0.1
Jun	0.1	-	-	-	-0.1	-	-0.1	0.3	-0.1	0.1
Jul	-	-	-0.1	0.2	-	0.2	0.1	0.7	-0.2	-
Aug	-	0.1	-	0.3	-0.1	0.7	0.2	0.5	-0.2	-
Sep	0.1	-	-0.1	0.4	-0.2	0.9	0.7	0.3	-	0.2
Oct	0.1	-	-0.1	0.1	-0.2	0.3	0.7	-0.4	0.1	0.3
Nov	-	-	-0.1	-0.2	-0.3	-0.4	0.4	-0.5	0.6	0.3

¹ Predominantly automotive fuel also includes sale of fuel by supermarkets

KPSA CHAINED VOLUME OF RETAIL SALES SEASONALLY ADJUSTED

Index 2018=100

Predominantly non-food stores

	All retailing including automotive fuel ¹	All retailing excluding automotive fuel ¹	Predominantly food stores	Total	Non-specialised stores	Textile, clothing and footwear stores	Household goods stores	Other stores	Non-store retailing	Predominantly automotive fuel ¹
	AGG 21	AGG 21X	AGG 1	AGG 12	47.19	AGG 5	AGG 7	AGG 13	AGG 14	47.30

Index numbers of sales per week

	J5EK	J467	EAPT	EAPV	EAPU	EAPX	EAPY	EAPW	J5DZ	JO5A
2018 Feb	98.5	98.3	99.3	98.1	99.6	98.1	98.2	96.9	95.8	100.2
Mar	97.2	97.5	98.4	97.6	99.4	96.9	98.3	96.5	93.5	94.8
Apr	98.6	98.6	99.3	98.7	98.4	97.7	100.1	98.7	95.1	98.6
May	100.5	100.6	100.8	100.5	101.4	101.1	100.6	99.2	99.8	100.4
Jun	100.1	100.0	101.0	99.2	101.3	100.3	98.5	97.4	99.1	101.1
Jul	101.0	101.1	101.4	100.6	100.3	102.6	99.3	99.8	101.9	100.1
Aug	101.3	101.4	100.6	101.4	100.7	99.3	101.4	103.6	104.3	100.1
Sep	100.7	100.7	99.6	101.0	99.9	100.0	102.3	101.6	103.8	100.1
Oct	100.3	100.5	100.0	100.3	98.6	100.2	100.5	101.4	103.0	98.6
Nov	102.2	102.2	100.5	102.7	99.0	102.4	103.0	105.4	106.1	102.3
Dec	101.7	101.4	101.0	101.1	100.6	102.9	100.3	100.5	104.0	104.8
2019 Jan	102.4	102.2	101.8	101.1	99.7	102.9	97.7	102.7	108.1	104.4
Feb	102.7	102.3	101.1	101.3	100.1	102.5	96.8	103.8	110.9	106.9
Mar	103.8	103.5	101.8	102.6	98.7	104.2	99.1	106.0	113.5	106.8
Apr	103.4	103.0	101.4	101.9	98.8	106.1	95.4	104.5	113.4	106.8
May	102.7	102.4	100.9	101.3	98.6	101.6	97.7	105.1	112.2	105.9
Jun	103.8	103.5	101.3	103.2	98.5	103.6	98.5	108.9	113.2	106.8
Jul	104.6	104.3	101.4	102.3	99.2	103.9	96.0	107.0	122.9	107.1
Aug	103.9	103.6	101.5	101.5	98.2	102.6	96.2	106.1	119.7	106.3
Sep	103.3	103.2	101.6	100.9	96.8	102.7	97.8	104.0	118.2	104.6
Oct	103.4	103.1	101.8	100.9	98.4	101.9	96.0	104.9	116.4	105.8
Nov	102.8	102.6	101.3	100.7	96.9	101.6	97.2	104.5	114.9	104.7
Dec	102.3	101.8	100.1	99.7	96.6	101.1	96.6	102.7	116.4	106.7
2020 Jan	103.1	103.3	101.8	101.0	97.1	103.6	96.0	104.5	118.4	101.3
Feb	102.5	102.5	101.5	100.3	96.2	103.2	97.3	102.2	115.0	102.6
Mar	97.2	98.8	111.3	81.3	99.0	66.4	88.8	78.3	121.4	83.6
Apr	79.7	84.1	107.0	47.9	74.7	33.7	47.9	43.3	142.9	40.3
May	89.3	92.6	107.4	59.0	84.7	39.6	68.9	53.2	171.5	59.5
Jun	101.7	105.1	107.4	85.7	92.3	68.2	98.8	88.7	173.9	72.0
Jul	105.8	107.6	104.3	95.6	92.9	78.6	105.7	106.3	167.8	89.9
Aug	106.7	108.2	104.6	98.5	93.3	87.9	107.7	105.5	160.5	93.7
Sep	108.0	109.6	105.3	101.7	95.8	89.9	107.8	112.4	157.2	93.8
Oct	109.5	111.3	105.2	102.9	99.1	88.9	111.3	112.7	167.4	94.0
Nov	105.0	108.0	108.2	93.7	97.0	71.4	111.8	100.0	164.2	78.4
Dec	105.3	108.4	104.5	97.3	93.4	86.8	108.7	102.1	167.0	77.9

Revision to index numbers

2018 Feb	-0.1	-0.1	-	-0.1	-	-0.1	-0.1	-0.3	-	-
Mar	-0.1	-	-	-	-	-	-	-0.2	-0.2	-
Apr	0.1	0.1	-	0.2	0.1	0.1	-0.3	0.3	-	-
May	-0.1	-	-	-0.1	-	-0.3	-	-0.3	-0.1	-
Jun	-	-	-	-	-	-	-0.2	0.2	0.1	-
Jul	0.1	0.1	-	0.2	-0.1	0.3	0.1	0.4	0.1	-0.1
Aug	0.1	-	-0.1	0.1	-0.1	0.1	-	0.2	0.1	-
Sep	0.1	-	-0.1	0.1	-0.2	-0.2	0.1	0.2	0.1	-
Oct	-	-	-0.1	-	-0.3	-0.2	0.5	0.2	0.1	-0.1
Nov	-	-	0.1	-0.2	-0.2	-	-0.1	-0.2	0.1	-0.1
Dec	-	-	0.2	-	0.2	0.3	-0.2	-0.3	-0.3	0.1
2019 Jan	-0.1	-0.1	-0.1	-0.1	0.2	-	0.1	-0.4	0.1	-
Feb	-0.1	-	0.1	-0.1	0.1	-0.1	-	-0.4	0.1	-
Mar	-0.1	-0.1	-	-0.1	-	-0.1	-	-0.4	-0.2	-
Apr	0.1	0.1	-	0.2	0.3	0.1	-0.3	0.7	-	-
May	-0.1	-0.1	-	-0.2	0.1	-0.3	-	-0.5	-0.1	-
Jun	-	-	-	0.1	0.1	-0.1	-0.3	0.4	0.1	-
Jul	0.1	0.1	-	0.3	-	0.2	0.1	0.6	0.1	-0.1
Aug	0.1	-	-0.1	0.1	-0.2	0.1	0.1	0.3	-	-
Sep	-	-	-0.1	-	-0.1	-0.2	0.2	0.3	0.2	-
Oct	-	-	-0.1	-	-0.4	-0.3	0.6	0.2	0.1	-0.1
Nov	0.1	0.1	0.1	-	-0.4	-	-0.1	0.3	0.2	-0.1
Dec	0.1	0.1	0.5	-0.1	0.4	0.5	-0.3	-0.8	-0.6	0.2
2020 Jan	-0.1	-0.1	-0.1	-0.1	0.2	-	0.2	-0.5	-0.2	-0.1
Feb	-	-	-	-0.1	0.1	-0.2	-	-0.2	-0.1	-
Mar	-0.1	-	-	-0.1	-0.1	-0.1	-	-0.2	-0.3	-
Apr	0.1	-	0.1	-	0.1	0.1	-0.2	0.2	-0.3	-
May	-	-0.1	-	-0.1	-	-0.1	-	-0.1	-0.3	-
Jun	-	-	-	-	0.1	-	-0.3	0.3	-0.3	-
Jul	0.1	0.2	-	0.4	-0.1	0.7	-	0.9	-0.5	-0.1
Aug	-	0.1	-	0.2	-0.2	0.7	0.2	0.1	-0.3	-
Sep	-	-	-0.1	-	-0.2	0.1	0.5	-	0.1	-
Oct	0.1	0.2	-	0.3	-0.2	0.1	1.0	0.3	0.1	0.3
Nov	-0.2	-0.3	-0.2	-0.7	-0.6	-0.5	-0.3	-1.0	0.8	0.2

¹ Predominantly automotive fuel also includes sale of fuel by supermarkets

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

Predominantly non-food stores

	All retailing including automotive fuel ¹	All retailing excluding automotive fuel ¹	Predominantly food stores	Total	Non-specialised stores	Textile, clothing and footwear stores	Household goods stores	Other stores	Non-store retailing	Predominantly automotive fuel ¹
	AGG 21	AGG 21X	AGG 1	AGG 12	47.19	AGG 5	AGG 7	AGG 13	AGG 14	47.30

Percentage change on same month a year earlier

	J5EB	J45U	IDOB	IDOC	IDOA	IDOG	IDOH	IDOD	J5DK	JO4C
2018 Feb	1.7	1.4	-	0.7	2.1	-1.8	2.1	1.2	11.0	3.8
Mar	1.0	1.0	-0.8	1.0	0.8	-4.0	2.5	5.1	8.7	1.8
Apr	0.6	0.7	0.1	-0.1	0.4	-2.1	0.2	1.2	6.4	0.1
May	3.8	4.2	2.4	3.7	4.3	1.2	7.6	3.3	14.5	-0.6
Jun	3.0	2.9	3.3	1.0	2.5	-0.2	3.7	-0.7	9.4	4.0
Jul	3.7	3.9	3.2	2.0	1.3	1.9	1.5	2.9	14.8	1.9
Aug	3.1	3.3	2.3	2.1	0.8	-1.5	10.2	1.6	12.1	1.8
Sep	2.7	2.9	1.3	3.7	0.8	-1.1	8.6	7.2	5.5	1.1
Oct	2.0	2.3	1.2	2.1	1.0	0.6	4.1	2.8	7.8	-1.0
Nov	3.3	3.4	1.6	3.6	0.4	1.8	7.0	5.2	9.6	2.0
Dec	3.5	3.2	1.8	2.8	1.0	3.5	5.9	1.4	10.6	5.7
2019 Jan	4.4	4.3	3.9	2.1	-0.5	4.5	0.2	2.7	15.5	5.7
Feb	4.3	4.0	1.8	3.2	0.4	4.5	-1.5	7.1	15.7	6.7
Mar	6.8	6.2	3.5	5.1	-0.7	7.5	0.8	9.8	21.4	12.7
Apr	4.9	4.5	2.1	3.3	0.3	8.6	-4.7	5.8	19.2	8.4
May	2.2	1.8	0.1	0.8	-2.8	0.4	-2.9	5.9	12.4	5.4
Jun	3.7	3.5	0.3	4.0	-2.8	3.3	-	11.8	14.2	5.6
Jul	3.5	3.2	-	1.7	-1.2	1.3	-3.4	7.3	20.6	7.0
Aug	2.6	2.2	0.9	0.1	-2.4	3.4	-5.2	2.4	14.8	6.2
Sep	2.6	2.4	2.0	-0.1	-3.2	2.7	-4.4	2.3	13.8	4.5
Oct	3.0	2.6	1.8	0.6	-0.2	1.7	-4.5	3.5	13.1	7.3
Nov	0.6	0.4	0.8	-2.0	-2.1	-0.8	-5.6	-0.8	8.3	2.3
Dec	0.6	0.4	-0.8	-1.4	-4.0	-1.7	-3.7	2.2	12.0	1.8
2020 Jan	0.7	1.1	-	-0.1	-2.6	0.7	-1.8	1.8	9.5	-3.0
Feb	-0.3	0.2	0.4	-1.0	-3.9	0.7	0.5	-1.6	3.7	-4.0
Mar	-6.4	-4.6	9.3	-20.7	0.3	-36.2	-10.4	-26.1	7.0	-21.7
Apr	-23.0	-18.4	5.5	-53.0	-24.4	-68.3	-49.8	-58.6	26.0	-62.2
May	-13.1	-9.5	6.5	-41.8	-14.0	-61.1	-29.5	-49.3	52.8	-43.8
Jun	-2.0	1.5	6.0	-17.0	-6.3	-34.2	0.3	-18.6	53.6	-32.6
Jul	1.2	3.2	2.8	-6.5	-6.3	-24.4	10.2	-0.7	36.6	-16.1
Aug	2.7	4.4	3.0	-3.0	-5.0	-14.3	12.0	-0.5	34.1	-11.9
Sep	4.5	6.2	3.6	0.8	-1.0	-12.4	10.2	8.1	33.0	-10.4
Oct	5.9	7.9	3.3	2.0	0.8	-12.8	15.9	7.4	43.8	-11.2
Nov	2.1	5.3	6.8	-6.9	0.1	-29.7	15.0	-4.3	42.9	-25.1
Dec	2.9	6.4	4.4	-2.4	-3.3	-14.2	12.6	-0.5	43.5	-27.0

Revision to percentage change on same month a year earlier

2018 Feb	-	-	-	-	-	-0.1	-	-	-	-
Mar	-	-	-	-	-	-	0.1	-0.1	-	-
Apr	-	0.1	-	0.1	-	-	-0.1	0.2	-	-
May	-	-0.1	-	-0.1	0.1	-	-	-0.2	-	-
Jun	0.1	0.1	-	0.1	-	-	-0.1	0.2	-	0.1
Jul	-	0.1	-0.1	0.1	-	-0.1	-	0.2	-	-
Aug	-	-	-	-	-	-	0.1	0.1	-	-
Sep	-	-	-	-	-0.1	-	-	-	-	-
Oct	-	-	-0.1	0.1	-0.1	-	0.2	-	-	-0.1
Nov	-	-	0.1	-0.1	-0.1	-	-	-0.1	0.1	-0.1
Dec	0.1	-	0.1	-	0.2	0.2	-0.2	-0.2	-0.1	0.1
2019 Jan	-0.1	-	-	-	0.1	-0.1	-	-0.1	-	-0.1
Feb	-	-	-	-	-	-	-	-	-	-
Mar	-	-	-	-0.1	-	-	-	-0.2	0.1	-
Apr	-	-	-	0.1	-	-	-	0.3	-	-
May	-	-	-	-	0.1	-0.1	-	-0.2	-0.1	-
Jun	-	-	-	0.1	-	-	-0.1	0.1	-	-
Jul	-	0.1	-	0.1	-	-0.1	-	0.3	-0.1	-
Aug	-	-	-	-	-	0.1	-	0.1	-	-
Sep	-	-	-	-	-0.1	-0.1	0.1	-	-	-
Oct	-0.1	-	-	-	-0.1	-0.1	0.1	-	0.1	-
Nov	0.1	0.1	0.1	0.1	-0.1	-	-	0.5	-	-
Dec	0.1	-	0.3	-0.1	0.2	0.2	-0.1	-0.5	-0.2	-
2020 Jan	-	-	-	-	-	-	0.1	-0.1	-0.3	-0.1
Feb	-0.1	-	-	-	-	-	-	0.1	-0.1	-
Mar	-	-	-	0.1	-0.1	-	0.1	0.1	-0.1	-
Apr	-0.1	-0.1	0.1	-0.1	-0.1	-	-0.1	-0.1	-0.2	0.1
May	0.1	0.1	0.1	-	-	-0.1	-	0.2	-0.2	-
Jun	-	-0.1	-	-0.1	-	-	-0.1	-0.1	-0.4	-0.1
Jul	-	-	-	0.2	-0.1	0.5	-	0.3	-0.4	-0.1
Aug	-	-	-	0.1	-	0.6	0.2	-0.2	-0.3	-0.1
Sep	-	-	-0.1	-	-0.1	0.4	0.2	-0.3	-0.2	-0.1
Oct	0.1	0.1	0.1	0.3	0.3	0.4	0.3	0.1	-0.1	0.4
Nov	-0.3	-0.3	-0.3	-0.6	-0.3	-0.4	-0.2	-1.2	0.5	0.3

¹ Predominantly automotive fuel also includes sale of fuel by supermarkets

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

Predominantly non-food stores

	All retailing including automotive fuel ¹	All retailing excluding automotive fuel ¹	Predominantly food stores	Total	Non-specialised stores	Textile, clothing and footwear stores	Household goods stores	Other stores	Non-store retailing	Predominantly automotive fuel ¹
	AGG 21	AGG 21X	AGG 1	AGG 12	47.19	AGG 5	AGG 7	AGG 13	AGG 14	47.30

Percentage change 3 months on same period a year earlier

	J5EH	J45S	IEFB	IEFE	IEEY	IEFQ	IEFT	IEFH	J5DS	JO6E
2018 Feb	1.8	1.7	0.1	1.6	2.4	0.3	0.9	2.9	8.8	2.7
Mar	1.5	1.4	-0.5	1.4	2.0	-2.1	2.3	3.9	9.2	2.4
Apr	1.1	1.0	-0.3	0.6	1.1	-2.7	1.6	2.6	8.7	1.9
May	1.7	1.9	0.4	1.5	1.7	-1.8	3.3	3.3	9.8	0.5
Jun	2.5	2.6	2.0	1.5	2.4	-0.4	3.8	1.1	10.0	1.4
Jul	3.4	3.6	3.0	2.1	2.7	0.9	4.2	1.6	12.6	1.9
Aug	3.2	3.3	3.0	1.6	1.6	0.1	5.0	1.1	11.9	2.7
Sep	3.1	3.3	2.2	2.7	0.9	-0.3	6.8	4.1	10.3	1.6
Oct	2.6	2.8	1.6	2.7	0.9	-0.7	7.7	4.1	8.2	0.7
Nov	2.7	2.9	1.4	3.2	0.8	0.3	6.7	5.2	7.5	0.8
Dec	3.0	3.0	1.5	2.8	0.8	2.1	5.7	3.0	9.4	2.5
2019 Jan	3.7	3.6	2.4	2.8	0.3	3.3	4.4	3.0	11.8	4.6
Feb	4.0	3.8	2.4	2.7	0.3	4.1	1.8	3.5	13.7	6.0
Mar	5.3	4.9	3.1	3.6	-0.3	5.6	-0.1	6.8	17.8	8.6
Apr	5.4	5.0	2.5	4.0	-	6.9	-1.6	7.7	19.0	9.4
May	4.8	4.3	2.0	3.2	-1.1	5.6	-2.1	7.4	17.9	9.1
Jun	3.6	3.3	0.8	2.8	-1.9	4.0	-2.3	8.1	15.2	6.4
Jul	3.2	2.9	0.1	2.3	-2.3	1.8	-1.9	8.6	15.7	6.0
Aug	3.3	3.0	0.4	2.1	-2.2	2.7	-2.6	7.4	16.4	6.2
Sep	2.9	2.6	1.0	0.5	-2.3	2.4	-4.3	3.9	16.2	5.8
Oct	2.7	2.4	1.6	0.2	-2.0	2.6	-4.7	2.7	13.9	5.9
Nov	2.1	1.8	1.6	-0.5	-1.9	1.3	-4.8	1.7	11.9	4.7
Dec	1.3	1.1	0.5	-1.0	-2.3	-0.4	-4.5	1.6	11.1	3.6
2020 Jan	0.6	0.7	-	-1.2	-3.0	-0.6	-3.8	1.1	10.2	0.3
Feb	0.4	0.6	-0.1	-0.8	-3.5	-0.2	-1.9	1.0	8.7	-1.6
Mar	-2.2	-1.2	3.5	-7.8	-1.9	-12.6	-4.3	-9.4	6.7	-10.1
Apr	-9.6	-7.4	5.4	-24.6	-8.5	-35.1	-19.0	-28.6	11.9	-28.7
May	-13.5	-10.3	7.3	-37.1	-11.7	-53.8	-28.2	-43.1	26.8	-41.0
Jun	-11.9	-8.0	6.0	-35.6	-14.3	-53.0	-24.0	-40.0	44.9	-45.2
Jul	-4.4	-1.3	5.2	-21.3	-8.7	-39.3	-5.9	-22.4	47.8	-30.9
Aug	0.4	2.9	4.1	-9.5	-5.9	-25.1	6.9	-7.6	42.1	-21.1
Sep	2.9	4.7	3.2	-2.6	-3.9	-16.7	10.7	2.7	34.4	-12.6
Oct	4.4	6.2	3.3	-	-1.7	-13.1	12.5	5.2	36.6	-11.1
Nov	4.2	6.5	4.5	-1.2	-0.1	-17.8	13.4	4.1	39.3	-15.1
Dec	3.6	6.5	4.8	-2.4	-1.0	-18.5	14.4	0.8	43.4	-21.5

Revision to percentage change 3 months on same period a year earlier

2018 Feb	-	-	-	-0.1	0.1	0.1	-	-0.2	-	-
Mar	-	-	-	-0.1	-	-0.1	-	-0.1	-	0.1
Apr	-	-	-	-	-	-	-0.1	-	-	-
May	-	-	-	-	-	-	-	-	-	-
Jun	-	-	-	-	-	-0.1	-	0.1	-	-
Jul	-	-	-	-	0.1	-	-	-	-	-
Aug	-	-	-	-	-	0.1	-	0.1	-	-
Sep	-	-	-	-	-0.1	-	-	0.1	0.1	-
Oct	-	-	-	-	-	-	0.1	0.1	-	-
Nov	-	-	-	-	-	-	0.1	-	0.1	-
Dec	-	-	-	-	-	0.1	-	-0.1	-	-
2019 Jan	-	-	0.1	-	-	0.1	-0.1	-0.1	-	-
Feb	-	-	-	-	-	-	-0.1	-0.1	-	-
Mar	-	-	-	-	-	-0.1	-	-0.1	-	-
Apr	-	-	-	-	-	-	-	-	0.1	-
May	-	-	-	-	-	-	-	-	-	-
Jun	-	-	-	0.1	-	-	-	0.1	-	-
Jul	-	-	-	-	-	-	-	0.1	-	-
Aug	-	-	-	0.1	-	-	-	0.1	-	-
Sep	-	-	-0.1	-	-	-0.1	0.1	0.2	-	-
Oct	-0.1	-	-	-	-	-	-	-	-	-
Nov	-	-	-	-	-0.1	-0.1	0.1	0.2	0.1	-
Dec	-	0.1	0.1	-	-	-	-	-0.1	-0.1	-
2020 Jan	-	-	0.1	-0.1	-	-	-	-0.2	-0.2	-
Feb	-	-	0.1	-	0.1	-	-	-0.2	-0.2	-
Mar	-0.1	-	-	0.1	-	-	0.1	-	-0.2	-
Apr	-	-0.1	-	-	-	-	-	-0.1	-0.1	-
May	-	-	0.1	-	-0.1	-0.1	-	0.1	-0.2	-
Jun	-0.1	-	0.1	-	-0.1	-	-	-	-0.2	-
Jul	-	-	0.1	0.1	-0.1	0.2	-	0.2	-0.3	-
Aug	-	-	-	0.1	-	0.3	0.1	-	-0.4	-
Sep	-	-	-	0.1	-0.1	0.5	0.1	-0.1	-0.4	-
Oct	0.1	0.1	-	0.1	0.1	0.5	0.2	-0.1	-0.2	0.1
Nov	-0.1	-	-0.1	-0.1	-	0.1	0.1	-0.4	-	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 ¹	All retailing excluding automotive fuel ¹	Predominantly food stores	Predominantly non-food stores							Predominantly automotive fuel ¹
				Total	Non-specialised stores	Textile, clothing and footwear stores	Household goods stores	Other stores	Non-store retailing		
	AGG 21	AGG 21X	AGG 1	AGG 12	47.19	AGG 5	AGG 7	AGG 13	AGG 14	47.30	
Percentage change on previous month											
	J5EC	J45W	IEEZ	IEFC	IEEW	IEFO	IEFR	IEFF	J5DL	JO6C	
2018 Feb	0.5	0.3	1.3	-1.0	-0.6	-0.3	0.7	-3.0	2.4	1.5	
Mar	-1.4	-0.9	-0.9	-0.5	-0.2	-1.3	0.1	-0.4	-2.5	-5.4	
Apr	1.4	1.1	1.0	1.1	-1.0	0.9	1.8	2.3	1.8	4.0	
May	2.0	2.0	1.5	1.8	3.0	3.5	0.5	0.4	4.9	1.9	
Jun	-0.5	-0.6	0.2	-1.2	-0.1	-0.8	-2.1	-1.8	-0.7	0.7	
Jul	0.9	1.1	0.4	1.4	-1.0	2.3	0.9	2.4	2.8	-1.0	
Aug	0.3	0.3	-0.8	0.8	0.4	-3.2	2.1	3.9	2.4	-0.1	
Sep	-0.6	-0.7	-1.0	-0.4	-0.8	0.7	0.9	-1.9	-0.4	-	
Oct	-0.4	-0.2	0.4	-0.7	-1.4	0.2	-1.8	-0.3	-0.8	-1.5	
Nov	1.9	1.7	0.5	2.4	0.4	2.2	2.5	4.0	3.1	3.8	
Dec	-0.5	-0.8	0.4	-1.6	1.6	0.5	-2.6	-4.6	-2.0	2.4	
2019 Jan	0.7	0.8	0.9	-	-0.9	-	-2.5	2.1	3.9	-0.3	
Feb	0.3	-	-0.8	0.1	0.4	-0.4	-0.9	1.1	2.6	2.4	
Mar	1.1	1.2	0.7	1.3	-1.3	1.6	2.4	2.1	2.3	-0.1	
Apr	-0.4	-0.5	-0.4	-0.7	-	1.9	-3.8	-1.4	-0.1	0.1	
May	-0.7	-0.6	-0.5	-0.7	-0.2	-4.3	2.4	0.6	-1.0	-0.9	
Jun	1.1	1.1	0.3	1.9	-0.1	2.0	0.9	3.7	0.9	0.9	
Jul	0.7	0.7	0.1	-0.9	0.7	0.3	-2.6	-1.7	8.6	0.3	
Aug	-0.7	-0.6	0.2	-0.8	-0.9	-1.3	0.2	-0.9	-2.6	-0.8	
Sep	-0.5	-0.4	-	-0.6	-1.5	-	1.7	-2.0	-1.3	-1.6	
Oct	-	-0.1	0.2	-	1.6	-0.7	-1.8	0.8	-1.5	1.1	
Nov	-0.6	-0.5	-0.5	-0.3	-1.5	-0.3	1.3	-0.3	-1.3	-1.1	
Dec	-0.5	-0.7	-1.2	-0.9	-0.4	-0.5	-0.7	-1.8	1.3	1.9	
2020 Jan	0.8	1.5	1.7	1.3	0.6	2.4	-0.6	1.8	1.7	-5.0	
Feb	-0.6	-0.9	-0.3	-0.7	-1.0	-0.4	1.4	-2.2	-2.9	1.3	
Mar	-5.1	-3.6	9.7	-18.9	2.9	-35.7	-8.7	-23.3	5.6	-18.5	
Apr	-18.1	-14.8	-3.9	-41.1	-24.6	-49.3	-46.1	-44.7	17.7	-51.8	
May	12.0	10.1	0.4	23.1	13.5	17.5	43.9	23.0	20.0	47.4	
Jun	14.0	13.4	-	45.3	8.9	72.4	43.4	66.6	1.4	21.1	
Jul	4.0	2.4	-2.9	11.6	0.7	15.2	7.0	19.8	-3.5	24.8	
Aug	0.9	0.6	0.3	3.0	0.4	11.9	1.9	-0.7	-4.4	4.2	
Sep	1.2	1.3	0.6	3.3	2.7	2.3	-	6.5	-2.1	0.1	
Oct	1.4	1.5	-0.1	1.1	3.5	-1.2	3.3	0.2	6.5	0.2	
Nov	-4.1	-3.0	-2.8	-8.9	-2.1	-19.6	0.5	-11.3	-1.9	-16.6	
Dec	0.3	0.4	-3.4	3.9	-3.7	21.5	-2.8	2.1	1.7	-0.7	
Revision to percentage change on previous month											
2018 Feb	-	-0.1	0.1	-0.1	-0.1	-0.1	-0.2	-	-0.1	-	
Mar	-0.1	-	-	0.1	-	-	-	0.1	-0.3	-	
Apr	0.1	0.1	-	0.2	0.1	0.2	-0.3	0.6	0.3	-	
May	-0.2	-0.2	-	-0.3	-0.2	-0.4	0.3	-0.7	-0.1	-	
Jun	-	0.1	-	0.2	-	0.3	-0.2	0.5	0.1	-	
Jul	0.1	0.1	-	0.2	-0.1	0.3	0.4	0.1	-	-0.1	
Aug	-	-0.1	-0.1	-0.1	-	-0.2	-0.1	-0.1	-	-	
Sep	-	-0.1	-	-0.1	-0.1	-0.2	0.1	-	0.1	-0.1	
Oct	-0.1	-	-	-0.1	-0.3	-	0.3	-0.1	-	-0.1	
Nov	-	-	0.2	-0.2	0.1	0.1	-0.5	-0.3	0.1	0.1	
Dec	-	-	0.1	0.1	0.4	0.4	-0.1	-0.1	-0.4	0.2	
2019 Jan	-0.1	-0.1	-0.2	-	-0.1	-0.3	0.4	-0.2	0.3	-0.1	
Feb	-	-0.1	-	-0.1	-0.1	-0.2	-0.1	0.1	-	0.1	
Mar	-	-	-0.1	-	-	-	-	-	-0.3	-	
Apr	0.2	0.1	-	0.3	0.2	0.3	-0.3	1.0	0.1	-	
May	-0.2	-0.2	-	-0.5	-0.1	-0.5	0.3	-1.1	-	-	
Jun	0.2	0.1	-0.1	0.3	-	0.3	-0.2	0.9	0.2	-	
Jul	0.1	-	-0.1	0.1	-0.1	0.3	0.4	0.2	-	-	
Aug	-0.1	-	-	-0.2	-0.1	-0.1	-0.1	-0.3	-	0.1	
Sep	-	-	-	-0.1	-	-0.4	0.1	-0.1	0.1	-	
Oct	-0.1	-	-0.1	-	-0.3	-	0.5	-0.2	-	-0.2	
Nov	-	0.1	0.2	-0.1	0.1	0.3	-0.7	0.2	-	-	
Dec	-	0.1	0.3	-0.1	0.7	0.5	-0.3	-1.1	-0.7	0.2	
2020 Jan	-0.2	-0.2	-0.5	0.1	-0.2	-0.6	0.6	0.3	0.3	-0.2	
Feb	0.1	-	0.1	-	-0.2	-0.2	-0.2	0.3	0.1	0.1	
Mar	-	-	-	-	-0.2	-	-	-	-0.2	-	
Apr	-	0.1	-	0.1	0.1	0.2	-0.3	0.4	0.1	-	
May	-0.1	-0.1	-	-0.3	-0.1	-0.7	0.7	-0.8	-	-0.1	
Jun	0.1	-	-	0.3	-	0.7	-0.6	0.9	-	-	
Jul	0.1	0.2	-	0.5	-0.1	1.0	0.4	0.6	-0.1	-0.1	
Aug	-0.1	-0.1	-	-0.3	-0.1	-	0.2	-0.8	0.1	0.1	
Sep	-	-	-0.1	-0.2	-	-0.7	0.1	-0.1	0.2	-	
Oct	0.1	0.1	0.1	0.2	0.1	-0.1	0.5	0.3	-	0.3	
Nov	-0.3	-0.4	-0.3	-0.9	-0.5	-0.6	-1.1	-1.2	0.4	-	

¹ Predominantly automotive fuel also includes sale of fuel by supermarkets

KPSA4 RETAIL SALES INDEX: VOLUME SEASONALLY ADJUSTED

PERCENTAGE CHANGE 3 MONTHS ON PREVIOUS 3 MONTHS

Predominantly non-food stores

	All retailing including automotive fuel ¹	All retailing excluding automotive fuel ¹	Predominantly food stores	Total	Non-specialised stores	Textile, clothing and footwear stores	Household goods stores	Other stores	Non-store retailing	Predominantly automotive fuel ¹
	AGG 21	AGG 21X	AGG 1	AGG 12	47.19	AGG 5	AGG 7	AGG 13	AGG 14	47.30

Percentage change 3 months on previous 3 months

	J5EG	J45R	IEFA	IEFD	IEEX	IEFP	IEFS	IEFG	J5DR	JO6D
2018 Feb	-0.1	-0.1	0.2	0.3	1.3	-1.8	1.2	1.1	-2.7	-0.2
Mar	-0.6	-0.5	-0.4	-0.4	1.1	-2.1	2.4	-1.6	-1.2	-2.0
Apr	-0.4	-0.3	0.2	-0.8	-0.3	-1.9	2.9	-2.4	-0.1	-1.8
May	0.3	0.6	0.6	0.3	-0.1	-0.2	3.0	-0.7	1.6	-1.7
Jun	1.9	1.9	1.9	1.3	0.7	2.1	1.6	0.7	4.1	2.5
Jul	2.5	2.5	2.1	2.0	1.9	3.8	0.6	1.4	5.8	3.1
Aug	2.1	2.0	1.6	1.5	1.1	2.3	0.1	2.1	5.8	2.9
Sep	1.2	1.3	-	1.5	-0.2	0.8	1.5	3.4	5.4	-
Oct	0.2	0.4	-1.0	0.8	-1.3	-1.4	2.1	3.5	3.5	-1.0
Nov	0.3	0.3	-1.0	1.0	-1.6	0.1	2.3	2.7	2.7	-0.2
Dec	0.5	0.3	0.1	0.4	-0.8	1.3	0.1	0.6	0.9	2.0
2019 Jan	1.4	1.0	1.0	0.7	0.1	2.9	-1.1	0.5	2.1	4.3
Feb	1.2	0.8	1.2	-0.1	0.9	1.9	-3.5	-0.5	3.0	5.0
Mar	1.6	1.4	1.0	0.3	-	1.3	-3.2	2.0	6.4	3.9
Apr	1.2	1.1	0.4	0.3	-0.7	1.5	-3.1	2.1	6.4	2.8
May	1.1	1.1	0.1	0.8	-1.5	1.2	-0.9	3.0	5.3	1.1
Jun	0.3	0.3	-0.4	0.5	-0.9	0.5	-0.7	2.0	1.7	0.4
Jul	0.3	0.4	-0.3	0.3	-0.5	-1.1	0.2	2.2	2.9	-0.2
Aug	0.7	0.8	-	0.4	-0.1	-0.5	-0.5	2.1	4.5	0.2
Sep	0.5	0.6	0.3	-0.7	-0.6	-0.7	-0.6	-0.7	6.3	-0.6
Oct	-0.2	-0.1	0.4	-1.2	-1.0	-0.6	-0.7	-2.1	1.9	-1.1
Nov	-0.9	-0.8	0.2	-1.5	-1.3	-1.3	-	-2.8	-1.3	-1.6
Dec	-1.1	-1.2	-0.5	-1.1	-0.7	-1.5	-0.2	-1.6	-3.4	-0.1
2020 Jan	-0.7	-0.7	-0.6	-0.6	-0.9	-0.3	-0.2	-1.0	-1.2	-1.2
Feb	-0.5	-0.4	-0.4	-0.5	-0.7	0.5	-0.5	-1.2	0.1	-1.3
Mar	-1.9	-1.0	4.1	-6.6	0.3	-11.2	-2.9	-9.1	2.2	-9.8
Apr	-9.1	-7.0	5.8	-23.5	-6.4	-33.8	-18.4	-27.9	8.0	-26.9
May	-12.9	-9.9	7.6	-36.1	-9.9	-53.1	-27.4	-42.0	22.9	-39.3
Jun	-9.7	-6.6	2.0	-29.8	-13.4	-45.9	-21.2	-32.5	38.1	-38.8
Jul	6.1	7.0	-0.5	4.8	-0.6	-7.5	16.4	11.1	35.9	-3.3
Aug	17.0	15.7	-2.9	44.5	6.5	61.2	48.0	65.9	17.1	33.9
Sep	17.4	14.5	-2.3	50.2	11.4	76.0	44.9	69.9	-1.3	58.4
Oct	9.0	7.5	-1.3	25.6	6.5	42.2	18.7	32.7	-5.8	27.3
Nov	2.9	2.6	0.5	7.5	4.7	8.3	6.2	9.5	-3.2	5.9
Dec	-0.4	0.5	1.0	-0.9	2.3	-3.7	3.1	-3.4	3.0	-10.3

Revision to percentage change 3 months on previous 3 months

2018 Feb	-	-	0.1	-0.1	0.1	0.1	-	-0.3	-0.2	0.1
Mar	-	-	-	-0.1	0.2	-0.1	-	-0.2	-0.1	-
Apr	-	-	-	-	0.1	-	-0.1	0.1	-0.1	-
May	-0.1	-	-	-	-	-0.1	-0.1	0.2	-	-
Jun	-	0.1	-	0.1	-	-	-0.2	0.4	0.1	-
Jul	-	0.1	-	-	-	-	0.1	0.2	0.2	-
Aug	0.1	-	-	0.1	-0.1	0.2	0.1	0.4	0.1	-
Sep	-	-	-0.1	0.1	-0.2	0.1	0.3	0.2	0.1	-
Oct	-	-	-	-	-0.2	-0.1	0.2	0.1	-	-0.1
Nov	-	-0.1	-	-0.1	-0.2	-0.2	0.2	-0.2	0.1	-0.1
Dec	-	-0.1	0.1	-0.1	-	-	-	-0.4	-0.2	-
2019 Jan	-	-	0.1	-0.1	0.3	0.2	-0.2	-0.5	-0.2	-
Feb	-	-	-	-	0.3	0.2	-0.2	-0.4	-0.2	0.1
Mar	-0.1	-	-0.1	-0.1	0.2	-0.2	-	-0.2	-	-
Apr	-0.1	-	-	-	-	-0.1	-0.1	0.2	-	-
May	-	-	-0.1	-	-0.1	-0.2	-	0.3	-	-0.1
Jun	0.1	0.1	-	0.2	-	-	-0.2	0.6	-	-
Jul	-	-	-0.1	-	-0.1	-	-	0.3	0.1	-
Aug	0.1	0.2	-	0.2	-0.1	0.2	0.1	0.5	0.1	-
Sep	-	-	-0.1	0.1	-0.2	0.1	0.3	0.2	0.1	-
Oct	-	-	-0.1	-	-0.3	-0.1	0.4	-	0.1	-0.1
Nov	-0.1	-0.1	-	-0.1	-0.3	-0.3	0.2	-0.2	0.1	-
Dec	-0.1	-	0.2	-0.2	-	0.1	-0.1	-0.6	-0.1	-
2020 Jan	0.1	-	0.2	-0.1	0.3	0.3	-0.3	-0.6	-0.3	0.1
Feb	-	-	0.2	-0.1	0.5	0.4	-0.2	-0.8	-0.4	0.1
Mar	-0.1	-0.2	-0.2	-	0.2	-0.2	0.1	-0.2	-0.1	-
Apr	-0.1	-	-0.2	-	-0.1	-0.2	-	0.2	-	-
May	-	-	-0.1	-	-0.2	-0.1	-	0.3	0.1	-
Jun	-	-	-	-	-0.1	0.1	-0.3	0.4	0.1	-
Jul	0.1	0.1	-	0.3	-0.1	0.3	-	0.6	-	-0.1
Aug	0.1	0.2	-	0.5	-0.1	1.2	0.1	0.8	-	-0.1
Sep	0.1	0.1	-0.1	0.4	-0.2	1.1	0.7	0.1	-	-0.1
Oct	-	-	-	0.1	-0.3	0.1	0.8	-0.4	0.2	0.1
Nov	-0.1	-0.1	-0.1	-0.3	-0.3	-0.7	0.4	-0.7	0.4	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 2018=100

Predominantly non-food stores

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

Index numbers of sales per week

	KP5W	KP5S	KP5T	KP5R	KP5X	KP5Y	KP5U	KP5V
2018 Feb	83.0	99.2	76.1	76.4	71.6	88.0	72.9	83.8
Mar	89.3	98.4	86.5	86.6	84.4	93.5	83.8	88.8
Apr	89.4	98.5	85.3	84.2	85.0	83.7	88.2	90.0
May	96.0	102.7	90.3	90.4	93.5	84.4	90.2	98.2
Jun	94.8	102.1	91.5	93.4	92.5	83.7	94.5	95.1
Jul	94.6	97.9	93.2	95.6	92.4	87.4	96.8	94.7
Aug	90.6	91.4	88.3	88.0	86.2	95.6	85.8	92.0
Sep	92.5	90.9	91.8	79.3	95.0	100.3	93.1	93.5
Oct	101.2	96.7	103.2	84.1	105.3	111.2	113.8	100.9
Nov	137.9	107.9	144.5	145.6	141.3	146.9	146.4	141.1
Dec	140.8	118.9	154.0	173.4	155.1	129.1	152.2	137.2
2019 Jan	97.1	95.7	100.2	106.9	101.1	104.2	88.8	95.2
Feb	94.4	99.6	88.6	84.4	80.1	97.9	98.4	97.1
Mar	102.1	97.1	94.9	90.2	94.8	91.9	102.6	108.5
Apr	102.3	99.1	99.7	94.5	98.6	94.9	110.9	105.1
May	104.6	97.8	97.9	94.0	99.6	96.5	100.6	111.2
Jun	102.8	95.7	103.6	101.1	109.1	97.2	102.9	104.1
Jul	108.1	98.1	103.5	95.1	104.6	95.6	117.4	113.9
Aug	101.1	98.9	93.7	86.1	93.3	97.5	99.1	106.8
Sep	100.3	97.4	94.4	75.3	100.3	110.8	92.1	105.4
Oct	110.1	98.8	107.7	87.6	110.3	125.8	110.5	114.8
Nov	137.4	106.5	136.5	119.8	139.8	133.2	151.8	146.1
Dec	157.7	110.9	166.6	170.8	153.0	156.3	191.7	163.6
2020 Jan	105.3	97.3	100.7	92.3	101.5	105.7	104.2	110.7
Feb	100.3	101.0	93.0	77.4	93.2	102.2	101.7	105.3
Mar	115.6	117.1	112.0	121.7	90.5	140.2	111.7	117.7
Apr	136.9	183.5	135.1	145.3	79.5	196.7	159.1	126.0
May	166.7	221.8	155.8	141.8	99.3	213.5	210.2	160.1
Jun	178.0	219.5	184.4	194.7	146.0	207.9	213.3	162.5
Jul	167.2	205.0	168.3	153.3	128.8	176.9	237.7	156.5
Aug	154.4	189.4	150.2	140.9	123.2	180.5	176.8	148.2
Sep	153.7	186.6	153.6	141.6	128.8	182.7	180.8	145.1
Oct	176.8	197.0	178.0	165.2	150.0	211.2	207.3	170.6
Nov	247.3	221.9	292.1	302.0	213.1	352.0	353.9	222.0
Dec	229.9	213.4	271.4	325.4	225.0	209.4	336.0	204.7

Revision to index numbers

2018 Feb	-	-	-	-	-	-	-	-
Mar	-	-	-	-	-	-	-	-
Apr	-	-	-	-	-	-	-	-
May	-	-	-	-	-	-	-	-
Jun	-	-	-	-	-	-	-	-
Jul	-	-	-	-	-	-	-	-
Aug	-	-	-	-	-	-	-	-
Sep	-	-	-	-	-	-	-	-
Oct	-	-	-	-	-	-	-	-
Nov	-	-	-	-	-	-	-	-
Dec	-	-	-	-	-	-	-	-
2019 Jan	-	-	-	-	-	-	-	-
Feb	-	-	-	-	-	-	-	-
Mar	-	-	-	-	-	-	-	-
Apr	-	-	-	-	-	-	-	-
May	-	-	-	-	-	-	-	-
Jun	-	-	-	-	-	-	-	-
Jul	-	-	-	-	-	-	-	-
Aug	-	-	-	-	-	-	-	-
Sep	-	-	-	-	-	-	-	-
Oct	-	-	-	-	-	-	-	-
Nov	-	-	-	-	-	-	-	-
Dec	-0.1	-	-	-	-	-	-	-0.2
2020 Jan	0.1	-	-	-	-	-	-	0.2
Feb	-0.1	-	-	-	-	-	0.2	-0.3
Mar	0.4	-	-	-	-	-	0.1	0.7
Apr	-	-	0.1	-	-	-	0.2	-
May	-	-	0.2	-	-	1.0	0.2	-0.2
Jun	-0.3	-	-	0.1	-	1.2	-0.7	-0.7
Jul	-	-	0.5	-	0.2	1.2	1.2	-0.5
Aug	-0.1	-	0.2	-	0.1	1.4	-0.1	-0.4
Sep	0.2	-0.1	1.1	-	0.8	2.5	1.7	-0.4
Oct	0.3	0.1	0.7	0.2	1.0	1.8	-	-0.1
Nov	0.5	0.5	0.4	0.5	0.1	0.8	0.3	0.5

ISCPNSA1

INTERNET SALES: VALUE NON-SEASONALLY ADJUSTED PERCENTAGE CHANGE ON SAME MONTH A YEAR EARLIER

Predominantly non-food stores

	All retailing excluding automotive fuel AGG 21X	Predominantly food stores AGG 1	Predominantly non-food stores						Non-store retailing AGG 14
			Total AGG 12	Non-specialised stores 47.19	Textile, clothing and footwear stores AGG 5	Household goods stores AGG 7	Other stores AGG 13		
Percentage change on same month a year earlier									
	KP3T	KP3P	KP3Q	KP3O	KP3U	KP3V	KP3R	KP3S	
2018 Feb	15.3	16.6	16.3	23.1	10.9	21.0	13.2	14.2	
Mar	16.5	11.0	21.2	34.5	13.2	25.1	18.2	15.1	
Apr	13.0	11.2	18.7	25.7	24.5	10.4	11.5	9.9	
May	21.2	17.2	26.7	36.9	24.0	16.5	29.4	18.9	
Jun	15.7	14.7	22.0	23.4	18.9	16.4	30.0	12.0	
Jul	16.0	10.7	18.0	35.9	16.0	14.9	8.0	16.1	
Aug	14.0	6.5	17.5	24.9	11.8	30.9	9.0	13.7	
Sep	11.8	2.8	18.6	12.5	18.7	25.9	18.2	9.8	
Oct	13.0	3.5	19.2	12.4	13.8	32.6	23.5	11.3	
Nov	13.0	2.9	14.8	16.1	19.2	19.3	4.7	13.9	
Dec	13.0	4.2	12.6	14.6	13.4	24.7	2.5	15.5	
2019 Jan	13.5	3.1	12.3	12.7	11.0	10.4	16.2	17.5	
Feb	13.7	0.4	16.4	10.5	11.9	11.2	35.0	16.0	
Mar	14.4	-1.3	9.8	4.2	12.3	-1.8	22.5	22.2	
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	8.5	1.7	0.5	-13.6	0.5	1.5	17.4	16.3	
Feb	6.3	1.4	5.0	-8.3	16.4	4.5	3.4	8.4	
Mar	13.2	20.6	18.0	34.9	-4.5	52.5	8.9	8.4	
Apr	33.7	85.1	35.5	53.7	-19.3	107.3	43.5	19.9	
May	59.4	126.9	59.2	50.9	-0.3	121.3	108.8	44.0	
Jun	73.1	129.4	78.0	92.6	33.8	113.9	107.2	56.2	
Jul	54.7	109.0	62.5	61.1	23.2	85.1	102.4	37.3	
Aug	52.8	91.5	60.4	63.7	32.0	85.0	78.5	38.7	
Sep	53.2	91.7	62.8	88.0	28.4	64.9	96.4	37.7	
Oct	60.5	99.4	65.2	88.6	36.0	67.8	87.6	48.7	
Nov	80.0	108.3	114.0	152.0	52.5	164.4	133.1	52.0	
Dec	45.8	92.5	62.9	90.5	47.1	34.0	75.3	25.1	
Revision to percentage change on same month a year earlier									
2018 Feb	-	-	-	-	-	-	-	-	
Mar	-	-	-	-	-	-	-	-	
Apr	-	-	-	-	-	-	-	-	
May	-	-	-	-	-	-	-	-	
Jun	-	-	-	-	-	-	-	-	
Jul	-	-	-	-	-	-	-	-	
Aug	-	-	-	-	-	-	-	-	
Sep	-	-	-	-	-	-	-	-	
Oct	-	-	-	-	-	-	-	-	
Nov	-	-	-	-	-	-	-	-	
Dec	-	-	-	-	-	-	-	-	
2019 Jan	-	-	-	-	-	-	-	-	
Feb	-	-	-	-	-	-	-	-	
Mar	-	-	-	-	-	-	-	-	
Apr	-	-	-	-	-	-	-	-	
May	-	-	-	-	-	-	-	-	
Jun	-	-	-	-	-	-	-	-	
Jul	-	-	-	-	-	-	-	-	
Aug	-	-	-	-	-	-	-	-	
Sep	-	-	-	-	-	-	-	-	
Oct	-	-	-	-	-	-	-	-	
Nov	-	-	-	-	-	-	-	-	
Dec	-0.1	-	-	-	-	-	-	-0.1	
2020 Jan	0.1	-	-	-	-	-	-	0.2	
Feb	-0.1	-	0.1	-	0.1	-	0.3	-0.3	
Mar	0.4	-	-	-	-	-	0.2	0.6	
Apr	-	-	0.1	-	-	-	0.2	-	
May	-	-	0.3	-	-	1.1	0.2	-0.1	
Jun	-0.4	-	-	0.1	-	1.2	-0.8	-0.6	
Jul	-	-	0.5	-	0.2	1.3	1.0	-0.5	
Aug	-0.1	-	0.3	0.1	0.1	1.4	-	-0.4	
Sep	0.2	-	1.2	-	0.8	2.2	1.9	-0.4	
Oct	0.2	0.1	0.7	0.2	0.9	1.4	-	-	
Nov	0.4	0.5	0.3	0.4	0.1	0.7	0.3	0.4	

ISCPNSA2 INTERNET SALES: VALUE NON-SEASONALLY ADJUSTED

AVERAGE WEEKLY INTERNET SALES IN POUNDS MILLION

Predominantly non-food stores

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

Average weekly Internet sales in pounds million

	JE2J	KQ7F	KQ7G	KQ7E	KQ7J	KQ7K	KQ7H	KQ7I
2018 Feb	1 093.9	173.3	361.1	87.2	118.1	77.4	78.5	559.5
Mar	1 175.7	171.9	410.4	98.8	139.3	82.2	90.2	593.4
Apr	1 178.2	172.1	404.9	96.1	140.3	73.5	95.0	601.2
May	1 264.2	179.5	428.6	103.1	154.2	74.1	97.1	656.2
Jun	1 248.2	178.4	434.3	106.5	152.6	73.6	101.7	635.5
Jul	1 246.2	171.1	442.5	109.0	152.5	76.8	104.2	632.7
Aug	1 192.9	159.6	418.9	100.3	142.2	84.0	92.4	614.3
Sep	1 219.0	158.9	435.6	90.5	156.7	88.2	100.3	624.5
Oct	1 332.9	168.9	490.0	96.0	173.8	97.7	122.5	674.0
Nov	1 816.9	188.5	685.9	166.1	233.2	129.1	157.5	942.5
Dec	1 854.6	207.7	730.9	197.8	255.8	113.4	163.8	916.1
2019 Jan	1 278.7	167.2	475.7	121.9	166.8	91.5	95.6	635.7
Feb	1 243.2	174.0	420.4	96.3	132.2	86.0	105.9	648.8
Mar	1 345.2	169.7	450.5	102.9	156.4	80.7	110.5	725.0
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	1 387.6	170.1	477.9	105.3	167.5	92.9	112.2	739.6
Feb	1 321.5	176.5	441.4	88.2	153.8	89.8	109.5	703.6
Mar	1 522.2	204.7	531.6	138.8	149.3	123.2	120.3	786.0
Apr	1 803.0	320.6	641.1	165.7	131.2	172.8	171.3	841.3
May	2 196.4	387.6	739.4	161.8	163.9	187.6	226.2	1 069.4
Jun	2 344.1	383.6	875.1	222.1	240.9	182.6	229.5	1 085.4
Jul	2 202.0	358.2	798.7	174.9	212.5	155.4	255.8	1 045.1
Aug	2 033.7	330.9	712.9	160.7	203.2	156.6	190.3	989.9
Sep	2 024.4	326.1	729.1	161.5	212.6	160.5	194.6	969.2
Oct	2 328.5	344.2	844.7	188.4	247.6	185.5	223.2	1 139.7
Nov	3 256.8	387.8	1 386.4	344.4	351.7	309.3	381.0	1 482.7
Dec	3 028.4	372.9	1 288.2	371.2	371.3	184.0	361.6	1 367.4

Revision to average weekly Internet sales in pounds million

2018 Feb	-	-	-	-	-	-	-	-
Mar	-	-	-	-	-	-	-	-
Apr	-	-	-	-	-	-	-	-
May	-	-	-	-	-	-	-	-
Jun	-	-	-	-	-	-	-	-
Jul	-	-	-	-	-	-	-	-
Aug	-	-	-	-	-	-	-	-
Sep	-	-	-	-	-	-	-	-
Oct	-	-	-	-	-	-	-	-
Nov	-	-	-	-	-	-	-	-
Dec	-	-	-	-	-	-	-	-
2019 Jan	-	-	-	-	-	-	-	-
Feb	-	-	-	-	-	-	-	-
Mar	-	-	-	-	-	-	-	-
Apr	-	-	-	-	-	-	-	-
May	-	-	-	-	-	-	-	-
Jun	-	-	-	-	-	-	-	-
Jul	-	-	-	-	-	-	-	-
Aug	-	-	-	-	-	-	-	-
Sep	-	-	-	-	-	-	-	-
Oct	-	-	-	-	-	-	-	-
Nov	-	-	-	-	-	-	-	-
Dec	-1.2	-	-	-	-	-	-	-1.2
2020 Jan	1.7	-	-	-	-	-	-	1.7
Feb	-1.2	-	0.3	-	-	-	0.3	-1.5
Mar	4.5	-	0.2	-	-	-	0.2	4.4
Apr	-0.1	-	0.3	-	-	-	0.3	-0.4
May	-	-	1.1	-	0.1	0.9	0.2	-1.1
Jun	-4.5	-	0.2	0.1	-	1.0	-0.9	-4.7
Jul	-0.9	-	2.6	-	0.2	1.0	1.2	-3.4
Aug	-1.2	-	1.2	-	-	1.2	-0.1	-2.5
Sep	2.7	-	5.3	-	1.3	2.2	1.8	-2.6
Oct	3.2	0.2	3.4	0.2	1.7	1.5	0.1	-0.4
Nov	6.3	0.9	2.0	0.5	0.3	0.8	0.4	3.5

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

Predominantly non-food stores

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

Internet sales as a proportion of all retailing

	J4MC	KQ77	KQ78	KQ76	KQ7B	KQ7C	KQ79	KQ7A
2018 Feb	16.8	5.8	12.8	15.6	16.0	12.2	8.7	77.3
Mar	17.3	5.5	13.9	16.6	17.4	13.0	9.8	80.6
Apr	17.2	5.7	13.0	16.3	16.5	10.9	9.5	80.6
May	17.5	5.6	13.3	16.4	16.9	11.1	9.6	83.1
Jun	17.5	5.6	13.6	16.5	16.3	11.5	10.5	82.2
Jul	17.1	5.3	13.4	17.0	15.6	11.8	10.1	79.7
Aug	16.7	5.1	12.9	15.8	15.4	12.7	8.9	79.4
Sep	17.2	5.2	13.5	14.4	17.0	12.8	10.2	76.8
Oct	18.1	5.4	14.5	14.5	18.5	13.5	11.6	76.0
Nov	21.6	5.8	17.2	19.6	21.2	15.9	12.8	78.1
Dec	19.7	5.7	15.8	18.0	18.6	15.7	11.4	83.8
2019 Jan	19.3	5.7	16.4	20.3	20.8	14.4	11.0	80.8
Feb	18.3	5.7	14.4	17.2	17.4	13.7	10.9	78.0
Mar	18.9	5.4	14.7	17.7	18.5	13.0	10.8	81.2
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	20.4	14.9	12.3	82.9
Feb	19.1	5.6	15.2	16.2	20.1	14.6	11.2	79.6
Mar	22.1	5.8	21.8	23.7	27.7	22.1	15.9	83.0
Apr	30.2	9.4	43.5	36.8	46.1	55.4	40.2	77.1
May	32.8	11.1	39.1	30.8	46.9	41.0	40.7	81.8
Jun	31.1	11.1	32.0	37.9	38.8	28.7	25.8	80.2
Jul	28.2	10.8	25.1	29.1	28.2	22.2	22.6	80.4
Aug	26.7	10.1	22.6	27.3	25.2	22.5	18.1	83.7
Sep	26.3	10.0	22.5	27.0	25.9	21.8	17.9	80.3
Oct	28.2	10.3	24.2	28.1	29.5	22.7	19.2	79.9
Nov	36.2	10.9	38.2	40.6	47.5	35.1	33.0	81.1
Dec	31.3	9.9	29.8	37.8	33.7	23.3	25.0	86.0

Revision to Internet sales as a proportion of all retailing

2018 Feb	-	-	-	-	-	-	-	-
Mar	-	-	-	-	-	-	-	-
Apr	-	-	-	-	-	-	-	-
May	-	-	-	-	-	-	-	-
Jun	-	-	-	-	-	-	-	-
Jul	-	-	-	-	-	-	-	-
Aug	-	-	-	-	-	-	-	-
Sep	-	-	-	-	-	-	-	-
Oct	-	-	-	-	-	-	-	-
Nov	-	-	-	-	-	-	-	-
Dec	-	-	-	-	-	-	-	-
2019 Jan	-	-	-	-	-	-	-	-
Feb	-	-	-	-	-	-	-	-
Mar	-	-	-	-	-	-	-	-
Apr	-	-	-	-	-	-	-	-
May	-	-	-	-	-	-	-	-
Jun	-	-	-	-	-	-	-	-
Jul	-	-	-	-	-	-	-	-
Aug	-	-	-	-	-	-	-	-
Sep	-	-	-	-	-	-	-	-
Oct	-	-	-	-	-	-	-	-
Nov	-	-	-	-	-	-	-	-
Dec	-0.1	-	-	-	-	-	-	-
2020 Jan	-	-	-	-	-	-	-	0.4
Feb	-	-	-	-	0.1	-	-	-0.1
Mar	0.1	-	-	-	-	-	-	0.6
Apr	-	-	-	-	-	-	0.1	-
May	-0.1	-	-	0.1	0.1	0.1	-	-
Jun	-0.1	-	-	-	-	0.2	-0.1	-0.2
Jul	-	-	0.1	-	-0.2	0.1	0.2	-
Aug	-	-	-	-	-0.2	0.1	-	-
Sep	0.1	-	0.1	-	-	0.2	0.2	-0.1
Oct	-	-	-	-0.1	-	0.2	-	0.1
Nov	0.2	-	0.1	0.1	0.3	0.2	0.1	-

ISCPA VALUE OF INTERNET SALES AT CURRENT PRICES SEASONALLY ADJUSTED

Index 2018=100

Predominantly non-food stores

	All retailing excluding automotive fuel	Predominantly food stores	Total	Non- specialised stores	Textile, clothing and footwear stores	Household goods stores	Other stores	Non-store retailing
	AGG 21X	AGG 1	AGG 12	47.19	AGG 5	AGG 7	AGG 13	AGG 14
Index numbers of sales per week								
	KPC4	KPB8	KPB9	KPB7	KPC5	KPC6	KPC2	KPC3
2018 Feb	95.2	99.4	93.1	97.1	90.3	94.7	92.0	95.6
Mar	97.7	99.8	99.1	104.8	95.2	102.3	96.3	96.1
Apr	96.6	100.5	96.7	96.5	99.0	91.8	97.4	95.5
May	101.3	103.0	101.2	103.1	102.1	93.4	104.2	100.9
Jun	99.8	102.5	99.6	99.0	98.4	95.8	105.2	99.3
Jul	101.4	101.4	100.8	106.0	100.4	95.8	99.9	101.8
Aug	101.8	99.7	102.2	105.1	100.6	108.2	96.5	102.1
Sep	101.7	97.7	103.1	99.0	105.2	106.0	101.8	101.7
Oct	101.9	99.2	102.9	92.7	102.9	109.0	108.6	101.9
Nov	104.7	100.5	104.6	103.2	105.3	106.6	103.5	105.9
Dec	103.9	100.1	102.5	97.9	105.1	103.9	102.2	106.0
2019 Jan	107.1	100.0	104.3	105.9	103.6	102.6	105.3	110.9
Feb	108.6	99.9	107.3	104.6	99.1	105.1	124.6	111.8
Mar	111.5	99.0	108.2	107.9	106.2	100.7	117.6	117.2
Apr	110.0	101.0	111.7	105.3	114.1	104.7	120.4	111.2
May	109.4	98.1	107.9	104.9	107.2	105.7	114.1	113.4
Jun	107.2	95.9	110.3	105.2	113.3	109.2	111.9	108.1
Jul	114.8	101.1	110.3	103.2	112.5	102.9	120.5	121.5
Aug	113.0	107.0	107.7	101.6	108.3	107.3	113.4	118.3
Sep	110.5	104.7	106.1	94.4	110.6	116.3	103.1	115.2
Oct	110.9	101.0	107.9	96.8	107.8	120.6	109.3	115.7
Nov	108.3	98.4	103.3	87.7	103.6	109.2	114.4	114.5
Dec	110.5	92.3	107.7	96.3	104.3	116.8	117.6	117.2
2020 Jan	114.4	100.2	107.3	93.8	105.7	104.5	126.2	123.1
Feb	115.9	99.3	113.9	98.3	116.6	108.7	130.3	121.6
Mar	127.2	117.3	131.5	149.9	104.4	155.3	134.0	126.8
Apr	147.6	184.2	154.2	164.7	95.2	221.6	178.4	133.3
May	175.9	219.6	177.7	162.8	110.5	241.3	244.7	163.1
Jun	187.0	216.4	202.2	206.9	153.7	240.8	240.1	168.5
Jul	177.7	208.8	182.8	170.3	142.4	189.9	252.1	165.9
Aug	173.2	201.5	175.7	171.5	147.0	198.8	205.2	164.0
Sep	171.0	198.5	176.7	183.4	145.4	192.3	204.9	159.8
Oct	179.6	200.2	182.5	186.6	150.0	201.3	212.6	172.1
Nov	190.0	203.7	215.0	228.3	160.1	246.3	259.5	168.7
Dec	178.2	208.9	183.2	198.3	155.6	177.5	214.2	166.7
Revision to index numbers								
2018 Feb	0.1	-0.2	0.1	-0.1	0.1	-0.2	0.5	0.2
Mar	-	-0.2	0.1	-0.2	0.1	-	0.4	-
Apr	-	-0.1	-	-0.1	-	-	0.3	-
May	-	-0.2	0.1	-	0.1	0.1	0.2	-
Jun	-	-	0.2	0.5	0.1	0.1	0.1	-
Jul	-	-	0.1	0.2	0.1	0.1	-	-0.1
Aug	-	0.1	0.1	0.5	0.1	-	-0.2	-0.2
Sep	-0.1	0.3	-	0.4	-	0.4	-0.8	-0.3
Oct	-	0.3	0.1	0.5	-	0.2	-0.4	-0.1
Nov	-0.3	0.4	-0.2	0.5	-0.3	-0.5	-0.5	-0.4
Dec	-	-0.6	-0.6	-1.6	-0.6	-0.3	0.1	0.7
2019 Jan	-	0.6	-0.6	-1.0	-0.4	-0.1	-0.7	0.2
Feb	-0.1	0.2	-0.6	-1.0	-0.4	-0.2	-0.8	0.2
Mar	-0.3	0.2	-0.6	-1.1	-0.6	0.1	-0.8	-0.2
Apr	-0.3	0.3	-0.6	-1.1	-0.5	-	-1.0	-0.3
May	-0.2	0.1	-0.6	-0.9	-0.4	0.2	-0.9	-0.1
Jun	-0.1	0.2	-0.2	0.2	-0.3	0.1	-0.7	-0.1
Jul	-0.1	0.1	-0.2	-0.1	-0.1	0.1	-0.6	-0.1
Aug	-	-	0.2	0.6	0.2	-	-0.1	-0.2
Sep	-	-	0.4	1.1	0.4	0.5	-0.4	-0.3
Oct	0.3	0.1	1.1	2.1	0.8	0.3	0.8	-0.1
Nov	0.2	-	0.9	1.5	0.7	-0.9	2.0	-0.2
Dec	0.6	-1.7	0.9	-0.2	0.7	-0.5	3.3	0.9
2020 Jan	0.9	-0.6	1.9	1.9	1.6	0.1	3.8	0.6
Feb	0.8	-1.4	2.4	2.5	2.1	-0.1	4.6	0.2
Mar	1.1	-1.6	2.7	2.7	2.3	0.2	5.1	0.7
Apr	0.8	-1.7	3.0	3.2	2.6	-0.1	5.7	-
May	1.0	-2.1	3.5	3.6	2.8	1.7	6.0	-
Jun	0.9	-2.0	4.1	6.4	3.0	1.4	5.5	-0.6
Jul	1.1	-2.0	4.3	5.1	3.5	1.6	6.6	-0.5
Aug	1.2	-1.9	4.5	6.0	3.7	1.5	6.3	-0.4
Sep	1.5	-1.7	5.7	7.2	4.6	3.6	7.4	-0.6
Oct	1.9	-1.3	5.8	8.8	5.0	2.2	6.7	-
Nov	1.1	-0.8	4.3	6.6	3.7	-1.0	6.9	-0.5

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

Predominantly non-food stores

	All retailing excluding automotive fuel	Predominantly food stores	Total	Non-specialised stores	Textile, clothing and footwear stores	Household goods stores	Other stores	Non-store retailing
	AGG 21X	AGG 1	AGG 12	47.19	AGG 5	AGG 7	AGG 13	AGG 14
Percentage change on same month a year earlier								
	KP8H	KP8D	KP8E	KP8C	KP8I	KP8J	KP8F	KP8G
2018 Feb	15.4	16.6	15.8	21.5	10.7	21.2	13.6	14.7
Mar	16.8	11.7	21.8	34.3	14.3	26.1	17.3	14.7
Apr	13.2	11.1	19.2	24.5	25.9	12.5	10.2	9.7
May	21.1	17.6	26.3	35.7	24.5	16.5	27.8	18.6
Jun	15.1	14.7	20.4	21.8	17.6	16.2	27.0	11.6
Jul	15.5	10.1	17.1	33.5	16.0	15.2	5.3	15.9
Aug	13.9	5.6	16.7	23.1	12.3	30.2	6.7	14.2
Sep	12.4	3.3	18.1	12.6	18.7	25.5	17.0	11.0
Oct	13.1	3.6	18.5	12.0	13.2	31.6	23.4	12.0
Nov	13.3	3.5	14.0	18.0	17.2	18.0	3.0	15.5
Dec	10.8	2.2	12.1	11.8	12.9	24.0	3.0	12.2
2019 Jan	14.9	4.0	12.0	10.8	9.8	13.6	15.6	20.0
Feb	14.0	0.5	15.2	7.8	9.7	10.9	35.5	16.9
Mar	14.2	-0.9	9.2	3.0	11.6	-1.6	22.1	22.0
Apr	13.9	0.5	15.5	9.1	15.2	14.0	23.6	16.5
May	8.0	-4.7	6.6	1.8	4.9	13.2	9.4	12.5
Jun	7.4	-6.5	10.7	6.3	15.1	14.0	6.4	8.8
Jul	13.2	-0.3	9.5	-2.7	12.1	7.5	20.7	19.3
Aug	10.9	7.4	5.4	-3.3	7.6	-0.8	17.4	15.8
Sep	8.7	7.3	2.9	-4.6	5.2	9.7	1.3	13.2
Oct	8.9	1.7	4.9	4.4	4.7	10.7	0.7	13.6
Nov	3.4	-2.1	-1.3	-14.9	-1.6	2.4	10.5	8.1
Dec	6.3	-7.9	5.1	-1.6	-0.7	12.4	15.1	10.6
2020 Jan	6.8	0.1	2.8	-11.4	2.1	1.8	19.8	11.1
Feb	6.7	-0.6	6.1	-6.0	17.7	3.4	4.6	8.8
Mar	14.1	18.6	21.5	39.0	-1.7	54.1	13.9	8.2
Apr	34.1	82.4	38.0	56.4	-16.6	111.7	48.1	19.8
May	60.7	123.9	64.7	55.2	3.1	128.3	114.5	43.8
Jun	74.4	125.8	83.3	96.6	35.7	120.6	114.5	55.9
Jul	54.8	106.5	65.7	65.1	26.6	84.5	109.2	36.6
Aug	53.3	88.2	63.2	68.7	35.8	85.2	81.0	38.6
Sep	54.7	89.6	66.6	94.2	31.5	65.3	98.7	38.7
Oct	61.9	98.2	69.2	92.8	39.2	66.9	94.5	48.8
Nov	75.4	107.1	108.2	160.1	54.5	125.6	126.8	47.3
Dec	61.4	126.4	70.1	105.9	49.1	52.0	82.2	42.2
Revision to percentage change on same month a year earlier								
2018 Feb	0.2	-0.2	0.2	0.1	0.2	-0.1	0.4	0.2
Mar	0.1	-0.1	0.2	0.1	0.2	-	0.4	-
Apr	0.1	-0.2	0.2	0.2	0.2	-	0.3	-
May	-	-	0.1	0.1	0.1	-	0.3	-
Jun	0.1	-0.1	0.2	0.5	0.1	0.1	0.2	-0.1
Jul	-	-	0.1	0.2	-	0.1	-0.1	-
Aug	-	0.1	0.1	0.1	0.1	-	-	-0.1
Sep	-	0.1	-	0.3	-0.1	0.2	-0.5	-0.1
Oct	-	0.2	-	0.3	-0.1	0.1	-0.3	-0.1
Nov	-0.2	0.4	-0.4	-0.8	-0.3	-0.2	-0.5	-0.3
Dec	-	-0.2	-0.6	-1.1	-0.4	-0.3	-0.5	0.4
2019 Jan	-0.3	0.4	-0.7	-0.8	-0.5	-	-1.3	-0.1
Feb	-0.3	0.4	-0.8	-0.9	-0.7	-	-1.5	-
Mar	-0.3	0.3	-0.7	-0.9	-0.7	-	-1.4	-0.1
Apr	-0.3	0.4	-0.7	-1.0	-0.7	-	-1.4	-0.2
May	-0.3	0.4	-0.7	-0.8	-0.6	0.1	-1.2	-
Jun	-0.2	0.2	-0.4	-0.2	-0.5	0.1	-0.8	-0.1
Jul	-0.1	0.1	-0.2	-0.3	-0.2	0.1	-0.5	-0.1
Aug	-	-	0.1	0.1	0.1	0.1	-	-
Sep	0.1	-0.1	0.4	0.8	0.4	0.1	0.5	-0.1
Oct	0.3	-0.4	1.0	1.7	0.7	0.1	1.2	0.1
Nov	0.4	-0.4	1.0	1.1	0.9	-0.4	2.4	0.3
Dec	0.5	-1.3	1.5	1.5	1.3	-0.2	3.2	0.1
2020 Jan	0.9	-1.3	2.3	2.7	2.0	0.1	4.3	0.4
Feb	0.8	-1.6	2.8	3.3	2.6	-	4.4	-
Mar	1.3	-1.8	3.1	4.0	2.6	-	5.1	0.8
Apr	1.1	-2.2	3.4	4.5	2.6	-0.2	5.8	0.2
May	1.2	-2.3	4.1	4.8	3.0	1.1	6.9	0.1
Jun	1.0	-2.5	4.0	5.6	3.1	1.1	6.1	-0.5
Jul	1.0	-2.2	4.1	5.1	3.3	1.2	6.5	-0.2
Aug	1.0	-2.0	3.9	4.9	3.3	1.2	5.8	-0.2
Sep	1.3	-1.7	4.8	5.4	3.8	2.3	7.9	-0.2
Oct	1.3	-1.4	3.8	5.1	3.7	1.4	4.7	0.2
Nov	0.7	-0.7	2.3	2.9	2.5	0.9	2.1	-0.3

ISCPSA2 INTERNET SALES INDEX: VALUE SEASONALLY ADJUSTED

PERCENTAGE CHANGE ON PREVIOUS MONTH

	All retailing excluding automotive fuel ¹	Predominantly non-food stores						
		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
	KP8P	KP8L	KP8M	KP8K	KP8Q	KP8R	KP8N	KP8O
2015 Jan	0.5	10.0	-1.3	-2.5	-2.2	3.8	-1.7	-0.8
Feb	-0.1	-0.6	0.7	1.7	-1.6	-1.6	4.4	-0.5
Mar	1.3	3.2	0.7	3.8	0.9	2.6	-3.3	1.2
Apr	3.3	-3.8	1.5	-0.4	7.6	0.1	-4.5	6.8
May	-2.5	2.7	-0.5	2.7	-5.6	2.9	2.4	-5.4
Jun	3.8	2.9	3.6	3.7	14.2	0.8	-10.6	4.2
Jul	0.5	0.1	-3.0	-0.1	-8.7	4.5	-0.4	3.1
Aug	-2.4	3.7	4.2	-0.6	12.5	-2.9	0.2	-8.7
Sep	3.3	-0.5	1.5	7.0	-5.0	7.0	4.6	6.0
Oct	-	-3.6	1.2	3.4	-0.3	1.6	1.2	0.2
Nov	3.8	1.3	5.3	9.0	2.2	7.5	4.9	3.4
Dec	0.9	10.3	-2.1	-1.3	-1.7	7.2	-10.2	0.3
2016 Jan	3.8	-3.3	0.3	-4.3	-1.8	2.6	8.5	8.7
Feb	-1.8	-2.9	0.9	0.2	0.5	-1.1	4.1	-3.4
Mar	0.5	0.6	-0.8	0.3	-6.7	5.7	2.6	1.4
Apr	4.1	2.2	6.0	2.0	8.4	4.0	8.5	3.4
May	2.8	7.8	-0.5	4.9	1.7	1.7	-10.9	3.7
Jun	1.4	-0.9	3.2	-4.0	-0.4	1.8	19.1	0.8
Jul	1.1	0.3	-0.2	2.5	1.4	0.6	-5.6	2.4
Aug	2.4	0.7	2.9	-4.2	0.2	8.2	10.5	2.5
Sep	5.3	3.9	1.1	11.6	-3.3	-3.2	1.0	8.7
Oct	3.2	3.6	3.9	2.6	8.0	3.5	0.1	2.7
Nov	2.1	3.3	3.2	7.7	3.2	-0.3	1.4	0.9
Dec	-1.9	0.2	-4.5	-6.7	-2.1	-2.9	-6.8	-0.7
2017 Jan	-1.9	-1.1	1.4	1.3	2.9	-2.1	2.2	-4.2
Feb	1.3	-4.8	2.2	-1.6	2.9	6.4	2.1	2.4
Mar	1.3	4.9	1.2	-2.3	2.1	3.8	1.4	0.5
Apr	2.1	1.2	-0.3	-0.6	-5.6	0.6	7.7	3.9
May	-2.0	-3.2	-1.3	-2.0	4.3	-1.8	-7.7	-2.3
Jun	3.8	2.0	3.2	7.1	2.1	2.9	1.6	4.6
Jul	1.2	3.1	4.1	-2.3	3.3	0.9	14.5	-1.2
Aug	1.9	2.5	1.8	7.5	3.6	-0.1	-4.6	1.8
Sep	1.2	0.1	-0.3	3.0	-1.1	1.7	-3.9	2.5
Oct	-0.4	1.3	-0.6	-5.9	2.6	-2.0	1.1	-0.8
Nov	2.6	1.4	5.8	5.7	-1.1	9.2	14.2	0.8
Dec	1.5	0.9	-0.4	0.1	3.6	-7.3	-1.3	3.0
2018 Jan	-0.7	-1.9	1.9	9.2	1.4	7.7	-8.2	-2.2
Feb	2.2	3.4	-	1.5	-4.3	4.9	1.0	3.4
Mar	2.6	0.4	6.4	8.0	5.4	8.0	4.7	0.5
Apr	-1.1	0.7	-2.4	-7.9	4.0	-10.3	1.1	-0.6
May	4.8	2.4	4.6	6.8	3.1	1.7	7.0	5.7
Jun	-1.4	-0.5	-1.6	-3.9	-3.6	2.5	1.0	-1.5
Jul	1.5	-1.0	1.1	7.1	2.0	-	-5.1	2.5
Aug	0.4	-1.7	1.4	-0.8	0.2	13.0	-3.3	0.3
Sep	-0.1	-2.0	0.9	-5.9	4.5	-2.0	5.4	-0.4
Oct	0.2	1.6	-0.2	-6.3	-2.1	2.8	6.7	0.2
Nov	2.8	1.3	1.7	11.3	2.4	-2.1	-4.6	3.9
Dec	-0.8	-0.4	-2.1	-5.1	-0.3	-2.6	-1.3	0.1
2019 Jan	3.0	-0.1	1.8	8.2	-1.4	-1.3	3.1	4.6
Feb	1.4	-0.2	2.8	-1.3	-4.3	2.4	18.4	0.8
Mar	2.7	-0.9	0.8	3.2	7.2	-4.1	-5.6	4.9
Apr	-1.3	2.1	3.2	-2.4	7.4	3.9	2.4	-5.1
May	-0.6	-2.9	-3.4	-0.3	-6.1	1.0	-5.3	2.0
Jun	-2.0	-2.3	2.2	0.3	5.7	3.3	-1.9	-4.7
Jul	7.0	5.5	-	-2.0	-0.7	-5.7	7.6	12.4
Aug	-1.6	5.8	-2.4	-1.5	-3.8	4.3	-5.9	-2.7
Sep	-2.1	-2.1	-1.5	-7.1	2.1	8.4	-9.1	-2.6
Oct	0.4	-3.6	1.7	2.5	-2.5	3.7	6.0	0.4
Nov	-2.4	-2.6	-4.2	-9.3	-3.9	-9.5	4.7	-1.1
Dec	2.0	-6.2	4.3	9.8	0.7	7.0	2.8	2.3
2020 Jan	3.5	8.6	-0.4	-2.6	1.4	-10.5	7.3	5.1
Feb	1.3	-0.9	6.2	4.8	10.3	4.1	3.3	-1.2
Mar	9.8	18.2	15.5	52.4	-10.5	42.8	2.8	4.3
Apr	16.0	57.0	17.3	9.8	-8.8	42.8	33.1	5.1
May	19.2	19.2	15.3	-1.1	16.1	8.9	37.2	22.4
Jun	6.3	-1.5	13.8	27.1	39.1	-0.2	-1.9	3.3
Jul	-5.0	-3.5	-9.6	-17.7	-7.4	-21.1	5.0	-1.5
Aug	-2.6	-3.5	-3.9	0.7	3.2	4.7	-18.6	-1.2
Sep	-1.2	-1.5	0.6	7.0	-1.1	-3.2	-0.2	-2.5
Oct	5.0	0.8	3.3	1.7	3.2	4.7	3.8	7.7
Nov	5.8	1.7	17.8	22.3	6.7	22.4	22.1	-2.0
Dec	-6.2	2.6	-14.8	-13.1	-2.8	-27.9	-17.5	-1.2

ISCPSA3 INTERNET SALES: VALUE SEASONALLY ADJUSTED

INTERNET SALES AS A PROPORTION OF ALL RETAILING

Predominantly non-food stores

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

Internet sales as a proportion of all retailing

	MS6Y	MS72	MS73	MS6Z	MS76	MS77	MS74	MS75
2018 Feb	17.4	5.6	13.4	16.3	16.0	12.5	9.7	79.7
Mar	18.0	5.6	14.4	17.6	17.1	13.5	10.4	81.1
Apr	17.6	5.6	13.9	16.3	17.7	11.9	10.3	79.5
May	18.1	5.7	14.3	17.0	17.6	12.0	10.9	80.6
Jun	18.0	5.7	14.3	16.3	17.2	12.6	11.2	79.7
Jul	18.1	5.6	14.3	17.7	17.3	12.6	10.4	80.3
Aug	18.1	5.5	14.3	17.4	17.7	13.8	9.7	79.1
Sep	18.2	5.4	14.5	16.5	18.4	13.5	10.3	78.7
Oct	18.2	5.5	14.6	15.7	18.1	14.1	11.1	78.9
Nov	18.4	5.6	14.5	17.4	18.1	13.4	10.2	79.8
Dec	18.4	5.5	14.4	16.2	17.9	13.4	10.5	81.0
2019 Jan	18.8	5.4	14.7	17.8	17.7	13.6	10.6	82.1
Feb	19.0	5.4	15.0	17.4	17.0	14.0	12.4	80.5
Mar	19.3	5.3	15.0	18.3	17.9	13.2	11.5	82.4
Apr	19.2	5.5	15.7	17.8	19.0	14.3	12.1	78.5
May	19.2	5.4	15.2	17.8	18.6	14.0	11.3	80.8
Jun	18.6	5.2	15.2	17.8	19.2	14.3	10.7	76.1
Jul	19.7	5.5	15.3	17.4	19.0	13.9	11.7	79.8
Aug	19.5	5.8	15.1	17.2	18.5	14.4	11.1	79.8
Sep	19.1	5.6	14.9	16.3	19.0	15.3	10.2	78.1
Oct	19.2	5.4	15.2	16.4	18.5	16.3	10.8	79.4
Nov	18.9	5.3	14.6	15.1	17.9	14.6	11.3	79.2
Dec	19.3	5.0	15.3	16.7	18.2	15.7	11.8	79.8
2020 Jan	19.7	5.4	15.0	16.1	17.9	14.1	12.4	83.0
Feb	20.2	5.3	16.1	17.0	19.8	14.5	13.2	84.6
Mar	23.1	5.7	23.2	25.4	27.9	22.9	17.9	85.0
Apr	31.5	9.4	46.3	37.0	51.1	61.3	43.0	76.5
May	34.2	11.1	43.3	32.3	50.2	46.0	48.2	78.6
Jun	32.0	11.0	33.9	37.5	40.4	31.8	28.4	78.9
Jul	29.6	10.9	27.2	30.5	31.8	23.3	24.6	80.7
Aug	28.7	10.5	25.4	30.7	29.7	23.9	20.2	82.7
Sep	28.0	10.3	24.8	32.1	28.8	23.1	19.0	82.1
Oct	28.9	10.4	25.2	31.5	29.6	23.5	19.6	83.0
Nov	31.7	10.3	33.0	39.5	40.5	28.6	27.4	82.6
Dec	29.6	11.0	27.0	35.4	31.9	20.9	22.2	80.3

Revision to Internet sales as a proportion of all retailing

2018 Feb	-	-	-	-	0.1	-	-	0.1
Mar	-	-0.1	-	-0.1	-	-	0.1	-0.1
Apr	-	-	-	-0.1	-	-	0.1	-0.1
May	-	-	0.1	-	0.1	-	0.1	-
Jun	-	-	0.1	-	-	0.1	-	-
Jul	-	-	-	-	0.1	-	-0.1	-0.1
Aug	-	-	-	0.1	-	-	-	-
Sep	-	-	-	0.1	-	0.1	-0.1	-0.3
Oct	-	-	-	0.1	-	-	-	-0.2
Nov	-0.1	0.1	-	0.2	-	-	-	-0.4
Dec	-	-	-0.1	-0.3	-0.3	-	0.1	0.8
2019 Jan	-	-	-	-0.2	-0.1	-	-	-
Feb	-	-	-0.1	-0.2	-0.1	-	-	0.1
Mar	-0.1	-	-0.1	-0.2	-0.1	-	-0.1	-0.2
Apr	-0.1	-	-0.1	-0.2	-0.1	-	-0.1	-0.1
May	-	-	-	-0.2	-	-	-0.1	-
Jun	-	-	-	-	-	0.1	-0.1	-0.1
Jul	-0.1	-	-0.1	-	-	-	-0.1	-0.1
Aug	-	-	0.1	0.1	-	-	-	-
Sep	-	-	-	0.3	0.1	-	-0.1	-0.4
Oct	-	-	0.1	0.4	0.1	-0.1	0.1	-0.2
Nov	0.1	-	0.2	0.3	0.1	-0.1	0.2	-0.3
Dec	-	-0.1	0.1	-0.1	-0.1	-	0.4	1.0
2020 Jan	0.2	-	0.2	0.3	0.3	-	0.4	0.6
Feb	0.2	-0.1	0.3	0.4	0.4	-	0.6	0.1
Mar	0.2	-0.1	0.5	0.5	0.7	-	0.7	0.6
Apr	0.1	-0.1	0.8	0.7	1.4	0.2	1.2	0.1
May	0.3	-0.1	0.9	0.8	1.5	0.3	1.3	0.2
Jun	0.2	-0.1	0.7	1.2	0.9	0.2	0.6	-0.1
Jul	0.1	-0.1	0.6	0.9	0.6	0.2	0.4	-0.1
Aug	0.2	-0.1	0.6	1.2	0.6	0.1	0.6	0.2
Sep	0.2	-0.1	0.8	1.3	0.8	0.4	0.7	-0.4
Oct	0.3	-	0.7	1.5	0.9	0.1	0.5	-0.2
Nov	0.3	-	0.8	1.4	1.2	-0.1	1.0	-0.8

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 (%)
	JE4W	JE2J	J4MC
2015 Dec	8 223.3	1 157.2	14.1
2016 Jan	6 003.6	854.4	14.2
Feb	6 017.3	776.5	12.9
Mar	6 231.0	811.7	13.0
Apr	6 336.9	854.0	13.5
May	6 548.6	890.5	13.6
Jun	6 479.7	898.5	13.9
Jul	6 665.8	894.2	13.4
Aug	6 442.3	879.6	13.7
Sep	6 496.8	960.5	14.8
Oct	6 943.1	1 076.8	15.5
Nov	7 758.7	1 460.5	18.8
Dec	8 788.7	1 505.6	17.1
2017 Jan	6 111.3	992.4	16.2
Feb	6 263.9	949.0	15.2
Mar	6 450.0	1 009.1	15.6
Apr	6 851.5	1 042.7	15.2
May	6 775.5	1 043.1	15.4
Jun	6 819.3	1 078.9	15.8
Jul	6 932.4	1 074.4	15.5
Aug	6 796.1	1 046.7	15.4
Sep	6 795.9	1 090.7	16.0
Oct	7 151.8	1 179.7	16.5
Nov	8 096.2	1 608.4	19.9
Dec	9 169.2	1 641.6	17.9
2018 Jan	6 366.1	1 126.9	17.7
Feb	6 517.4	1 093.9	16.8
Mar	6 797.7	1 175.7	17.3
Apr	6 860.4	1 178.2	17.2
May	7 207.4	1 264.2	17.5
Jun	7 125.6	1 248.2	17.5
Jul	7 304.7	1 246.2	17.1
Aug	7 128.3	1 192.9	16.7
Sep	7 075.9	1 219.0	17.2
Oct	7 379.4	1 332.9	18.1
Nov	8 424.6	1 816.9	21.6
Dec	9 390.8	1 854.6	19.7
2019 Jan	6 610.8	1 278.7	19.3
Feb	6 799.6	1 243.2	18.3
Mar	7 105.0	1 345.2	18.9
Apr	7 339.9	1 348.1	18.4
May	7 350.1	1 378.3	18.8
Jun	7 414.5	1 353.8	18.3
Jul	7 608.2	1 423.8	18.7
Aug	7 336.6	1 331.0	18.1
Sep	7 300.9	1 321.8	18.1
Oct	7 607.6	1 450.4	19.1
Nov	8 389.1	1 809.4	21.6
Dec	9 693.8	2 077.4	21.4
2020 Jan	6 853.0	1 387.6	20.2
Feb	6 933.7	1 321.5	19.1
Mar	6 892.9	1 522.2	22.1
Apr	5 961.3	1 803.0	30.2
May	6 687.5	2 196.4	32.8
Jun	7 527.9	2 344.1	31.1
Jul	7 818.4	2 202.0	28.2
Aug	7 624.5	2 033.7	26.7
Sep	7 709.3	2 024.4	26.3
Oct	8 253.6	2 328.5	28.2
Nov	9 003.7	3 256.8	36.2
Dec	9 664.7	3 028.4	31.3

IDEF IMPLIED PRICE DEFLATOR

Non-seasonally adjusted index

2018=100

	All retailing including automotive fuel ¹	All retailing excluding automotive fuel ¹	Predominantly non-food stores							Predominantly automotive fuel ¹
			Predominantly food stores	Total	Non-specialised stores	Textile, clothing and footwear stores	Household goods stores	Other stores	Non store retailing	
	AGG 21	AGG 21X	AGG 1	AGG 12	47.19	AGG 5	AGG 7	AGG 13	AGG 14	47.30
	N3DK	N3DL	N3DM	N3DN	N3DO	N3DP	N3DQ	N3DR	N3DS	N3DT
2015 Jan	96.3	97.4	98.0	97.1	98.4	95.4	96.4	98.1	96.1	87.5
Feb	96.6	97.9	98.0	97.8	99.0	96.6	98.0	98.3	96.9	86.6
Mar	97.0	98.0	97.8	98.2	99.5	96.7	98.6	98.7	97.3	89.3
Apr	96.8	97.6	97.5	97.9	98.9	97.1	97.5	98.2	97.0	90.7
May	97.1	97.8	97.5	98.1	98.9	97.4	97.7	98.1	96.9	92.2
Jun	97.0	97.6	97.4	97.9	98.7	97.2	98.3	97.8	96.6	92.8
Jul	95.8	96.4	96.6	96.2	97.4	94.4	96.1	97.2	95.4	92.3
Aug	96.1	96.8	96.9	97.0	98.1	95.6	97.4	97.4	95.8	89.7
Sep	96.2	97.4	96.9	97.9	98.6	97.7	97.8	97.5	96.3	87.3
Oct	96.4	97.5	96.6	98.2	99.0	99.1	96.5	98.4	97.0	86.6
Nov	96.1	97.3	96.3	98.1	98.5	99.0	96.7	97.7	96.9	85.7
Dec	95.5	96.7	95.8	97.6	98.0	97.9	97.1	97.2	96.3	83.4
2016 Jan	94.2	95.8	95.8	95.9	96.9	95.2	95.0	96.3	94.7	81.4
Feb	94.6	96.1	95.9	96.6	97.3	96.3	96.3	96.6	94.8	80.7
Mar	94.7	96.3	95.6	97.2	97.7	97.1	97.2	96.7	95.4	81.6
Apr	94.7	96.0	95.5	96.5	97.2	96.7	96.0	96.4	94.8	84.2
May	94.9	95.8	95.3	96.5	97.0	96.5	96.0	96.4	94.8	86.3
Jun	94.9	95.7	95.1	96.4	96.9	96.1	96.1	96.7	95.0	88.1
Jul	94.2	94.8	94.8	94.9	95.8	93.3	95.0	95.8	94.1	88.7
Aug	94.5	95.2	95.1	95.6	96.3	94.1	95.9	96.3	94.4	87.5
Sep	95.6	96.2	95.5	97.3	97.4	98.0	96.3	96.9	95.8	88.5
Oct	96.0	96.5	95.4	97.6	98.0	98.2	96.2	97.6	96.5	90.5
Nov	96.4	97.0	95.5	98.1	98.2	99.5	96.4	98.1	97.0	91.7
Dec	96.5	97.2	95.9	98.1	98.2	98.8	97.9	97.8	97.3	91.4
2017 Jan	96.1	96.3	96.3	96.4	97.3	95.2	95.7	97.2	95.6	94.3
Feb	97.2	97.4	97.0	97.7	98.3	96.5	97.5	98.4	96.9	95.4
Mar	97.8	98.1	97.6	98.7	99.2	98.2	98.5	99.2	97.6	94.8
Apr	97.6	98.0	97.6	98.5	98.8	98.9	97.6	98.5	97.4	93.4
May	97.9	98.4	97.9	99.0	99.3	99.5	98.7	99.0	97.8	92.5
Jun	97.6	98.1	97.6	98.7	98.9	98.6	98.9	98.8	97.5	91.7
Jul	96.7	97.4	97.7	97.4	98.0	96.0	97.6	98.0	96.8	90.5
Aug	97.5	98.1	97.7	98.5	98.9	98.1	99.3	98.5	97.5	91.9
Sep	98.7	99.1	98.2	100.0	99.6	101.2	99.8	99.4	99.0	93.8
Oct	98.8	99.5	98.8	100.1	99.9	101.3	99.1	99.7	99.3	93.5
Nov	99.4	99.9	99.1	100.6	100.2	102.4	99.2	100.2	100.1	95.0
Dec	99.5	100.0	99.5	100.6	100.2	101.7	100.2	100.1	100.0	95.7
2018 Jan	98.9	99.2	99.7	98.7	99.1	98.3	97.8	99.4	98.7	96.4
Feb	99.8	100.0	100.0	100.0	100.0	99.9	100.1	100.1	99.9	96.4
Mar	99.8	100.3	100.1	100.3	100.2	100.5	100.4	100.5	100.2	95.3
Apr	99.8	100.1	100.1	100.2	100.0	100.7	100.0	100.2	100.0	96.4
May	100.4	100.3	100.2	100.5	100.2	100.8	100.3	100.5	100.5	99.8
Jun	100.0	99.7	99.8	99.6	99.6	99.0	100.7	99.8	99.6	101.9
Jul	98.8	98.6	99.6	97.7	98.3	96.0	98.4	98.8	98.2	101.4
Aug	99.9	99.6	99.9	99.4	99.6	98.6	100.0	99.4	99.1	102.3
Sep	100.6	100.3	99.9	100.4	100.2	101.0	100.2	100.1	100.3	103.5
Oct	100.5	100.2	100.0	100.4	100.5	100.7	100.0	100.3	100.8	104.2
Nov	100.9	100.7	100.2	100.9	100.9	102.0	100.3	100.6	101.1	103.1
Dec	100.3	100.5	100.4	100.7	100.5	101.3	101.0	100.0	100.6	98.9
2019 Jan	99.1	99.4	100.7	98.6	99.2	97.5	98.6	99.4	98.7	97.3
Feb	100.0	100.5	101.4	100.0	100.2	98.5	100.9	100.1	100.0	97.1
Mar	100.3	100.7	101.4	100.1	100.5	99.4	100.5	100.3	100.2	98.0
Apr	100.0	100.0	101.1	99.3	99.4	99.3	99.1	99.3	99.2	100.4
May	100.7	100.5	101.2	100.1	100.2	99.8	100.4	99.9	100.0	103.2
Jun	100.4	100.3	101.3	99.5	99.8	99.0	100.9	99.2	99.4	102.7
Jul	99.6	99.4	101.2	98.2	99.0	96.7	99.0	98.8	98.6	101.7
Aug	100.3	100.1	101.6	99.2	99.6	98.1	100.2	99.2	99.1	102.3
Sep	100.8	100.7	101.5	100.4	100.5	100.5	100.9	100.1	100.3	101.6
Oct	100.7	100.7	101.4	100.4	100.4	101.2	100.1	99.9	100.3	101.1
Nov	101.2	101.2	101.8	101.0	100.8	102.1	100.4	100.4	100.9	100.5
Dec	100.7	100.8	101.8	100.4	100.5	100.8	100.4	99.9	100.3	99.9
2020 Jan	100.3	100.2	102.2	99.0	99.8	98.0	98.5	99.5	98.9	101.7
Feb	100.6	100.7	102.4	99.5	100.0	98.9	100.0	99.6	99.4	99.7
Mar	100.3	100.9	102.4	99.6	100.1	98.6	99.6	100.0	99.0	96.0
Apr	99.4	100.1	102.1	98.2	99.1	97.1	97.7	98.8	97.2	89.0
May	99.2	100.2	102.5	98.8	99.5	97.4	98.8	98.7	97.3	86.8
Jun	99.1	100.1	102.2	99.0	99.7	97.3	99.7	99.2	97.8	86.8
Jul	99.0	99.8	102.0	98.6	99.3	96.6	99.2	99.0	97.7	90.3
Aug	99.0	99.9	101.9	98.8	99.7	97.0	99.7	99.1	98.1	91.4
Sep	99.4	100.3	101.4	99.8	99.8	99.2	100.6	99.5	99.0	91.6
Oct	99.8	100.7	101.7	100.3	100.3	101.1	100.2	100.0	99.5	91.4
Nov	99.3	100.1	101.5	99.4	99.9	99.0	99.8	99.1	98.8	90.9
Dec	99.7	100.2	101.2	99.9	100.1	99.1	101.4	99.7	99.4	92.1

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

ID1 IMPLIED PRICE DEFLATOR

Year on year percentage change

	All retailing including automotive fuel ¹	All retailing excluding automotive fuel ¹	Predominantly non-food stores							Predominantly automotive fuel ¹
			Predominantly food stores	Total	Non-specialised stores	Textile, clothing and footwear stores	Household goods stores	Other stores	Non store retailing	
	AGG 21	AGG 21X	AGG 1	AGG 12	47.19	AGG 5	AGG 7	AGG 13	AGG 14	47.30
2015 Jan	J5HW	J3VA	A4VJ	A4VK	A4VL	A4VM	A4VN	A4VO	J5HU	J3UX
Feb	-2.9	-1.4	-1.5	-1.0	-1.4	0.6	-2.0	-1.5	-1.6	-15.1
Mar	-3.3	-1.8	-1.9	-1.4	-2.0	0.7	-2.8	-1.9	-2.4	-15.5
Apr	-3.1	-2.0	-2.0	-1.8	-2.1	-0.7	-2.5	-2.1	-2.5	-12.8
May	-3.0	-2.0	-2.0	-1.7	-1.9	-0.9	-2.2	-2.2	-2.5	-11.5
Jun	-2.6	-1.8	-1.5	-1.7	-1.9	-0.2	-2.7	-2.3	-2.5	-10.2
Jul	-2.7	-2.0	-1.7	-1.9	-2.0	-1.1	-2.3	-2.4	-2.9	-9.8
Aug	-2.6	-1.8	-1.9	-1.3	-1.7	0.8	-2.8	-2.2	-2.2	-10.7
Sep	-3.0	-1.9	-2.0	-1.6	-1.8	-	-2.2	-2.6	-2.9	-12.1
Oct	-3.3	-2.0	-2.0	-1.7	-2.0	-0.9	-2.1	-2.3	-2.9	-14.0
Nov	-3.0	-1.9	-2.4	-1.2	-1.3	0.1	-2.0	-1.8	-2.3	-13.1
Dec	-2.8	-1.8	-2.1	-1.4	-1.5	-0.4	-1.6	-2.3	-2.1	-12.2
2016 Jan	-3.0	-2.2	-2.6	-1.7	-2.0	-0.7	-2.2	-2.2	-2.4	-10.7
Feb	-2.1	-1.7	-2.2	-1.2	-1.5	-0.2	-1.5	-1.8	-1.6	-7.0
Mar	-2.1	-1.8	-2.1	-1.3	-1.7	-0.3	-1.7	-1.7	-1.9	-6.9
Apr	-2.3	-1.7	-2.3	-1.1	-1.7	0.5	-1.2	-2.1	-1.9	-8.7
May	-2.2	-1.8	-2.1	-1.3	-1.7	-0.3	-1.6	-1.8	-2.2	-7.1
Jun	-2.3	-2.0	-2.3	-1.6	-1.9	-1.0	-1.7	-1.8	-2.2	-6.4
Jul	-2.2	-2.0	-2.3	-1.5	-1.8	-1.1	-2.3	-1.2	-1.6	-5.2
Aug	-1.8	-1.6	-1.9	-1.3	-1.6	-1.1	-1.2	-1.3	-1.4	-4.0
Sep	-1.6	-1.6	-1.7	-1.5	-1.8	-1.5	-1.6	-1.2	-1.5	-2.4
Oct	-0.7	-1.1	-1.6	-0.7	-1.2	0.3	-1.6	-0.6	-0.7	1.4
Nov	-0.4	-0.9	-1.2	-0.7	-0.9	-0.8	-0.3	-0.8	-0.6	4.4
Dec	0.3	-0.3	-0.8	0.1	-0.3	0.5	-0.3	0.4	0.1	7.0
2017 Jan	1.0	0.3	-	0.6	0.2	0.8	0.7	0.6	1.0	9.5
Feb	2.0	0.6	0.5	0.5	0.5	-	0.6	0.9	1.1	15.9
Mar	2.9	1.3	1.2	1.1	1.1	0.1	1.3	1.8	2.1	18.3
Apr	3.3	1.9	2.1	1.6	1.4	1.1	1.2	2.5	2.4	16.2
May	3.0	2.2	2.2	2.0	1.5	2.3	1.7	2.1	2.7	11.0
Jun	3.2	2.7	2.7	2.7	2.2	3.0	2.7	2.7	3.1	7.3
Jul	2.7	2.5	2.7	2.4	2.1	2.7	2.9	2.1	2.6	4.0
Aug	2.7	2.8	3.0	2.6	2.2	3.0	2.8	2.3	2.8	2.2
Sep	3.2	3.0	2.7	3.1	2.6	4.2	3.6	2.2	3.4	5.0
Oct	3.3	3.0	3.0	2.9	2.3	3.2	3.6	2.5	3.5	6.0
Nov	3.0	3.0	3.6	2.6	2.0	3.2	3.0	2.2	2.8	3.4
Dec	3.1	3.1	3.7	2.5	2.1	3.0	2.9	2.2	3.2	3.6
2018 Jan	3.2	3.0	3.7	2.5	2.0	3.0	2.3	2.3	2.9	4.7
Feb	2.8	2.9	3.5	2.4	1.8	3.3	2.3	2.2	3.2	2.3
Mar	2.5	2.8	3.0	2.5	1.8	3.6	2.6	1.9	3.1	1.1
Apr	2.0	2.2	2.7	1.7	1.1	2.3	2.0	1.3	2.7	0.6
May	2.2	2.2	2.5	1.8	1.2	1.7	2.5	1.7	2.7	3.2
Jun	2.5	2.0	2.4	1.4	1.0	1.4	1.7	1.5	2.8	7.8
Jul	2.5	1.6	2.2	0.9	0.6	0.5	1.9	1.0	2.0	11.1
Aug	2.2	1.3	2.0	0.5	0.4	-0.1	0.8	0.8	1.5	11.9
Sep	2.4	1.5	2.2	0.8	0.6	0.5	0.7	1.1	1.7	11.2
Oct	1.9	1.0	1.7	0.4	0.6	-0.1	0.4	0.7	1.2	10.3
Nov	1.8	0.8	1.2	0.3	0.6	-0.6	0.8	0.5	1.5	11.4
Dec	1.4	0.7	1.1	0.4	0.6	-0.4	1.1	0.4	1.0	8.5
2019 Jan	0.8	0.5	1.0	0.1	0.3	-0.5	0.8	-0.1	0.5	3.4
Feb	0.3	0.3	1.0	-0.1	0.2	-0.9	0.8	-0.1	0.1	0.9
Mar	0.4	0.5	1.4	-0.2	0.2	-1.3	0.8	-	0.2	0.7
Apr	0.5	0.4	1.3	-0.2	0.3	-1.0	0.1	-	-0.1	2.9
May	0.2	-0.2	0.9	-0.9	-0.5	-1.3	-1.0	-0.8	-0.8	4.2
Jun	0.4	0.1	1.0	-0.5	-0.1	-1.0	0.2	-0.6	-0.5	3.3
Jul	0.5	0.5	1.5	-0.1	0.2	-	0.2	-0.5	-0.1	0.9
Aug	0.7	0.8	1.5	0.5	0.6	0.7	0.7	0.1	0.3	0.3
Sep	0.5	0.6	1.7	-0.2	0.1	-0.4	0.2	-0.2	-0.1	0.1
Oct	0.2	0.6	1.5	-	0.1	-0.6	0.7	-	-	-1.8
Nov	0.1	0.5	1.4	-	-	0.4	0.1	-0.4	-0.4	-2.9
Dec	0.3	0.6	1.7	-	-0.1	0.1	0.1	-0.2	-0.2	-2.6
2020 Jan	0.4	0.3	1.4	-0.3	-	-0.4	-0.6	-0.1	-0.3	1.0
Feb	1.2	0.8	1.5	0.3	0.4	0.4	-0.1	0.3	0.2	4.6
Mar	0.5	0.2	1.0	-0.3	-0.1	0.3	-0.8	-0.5	-0.6	2.7
Apr	-	0.2	1.0	-0.5	-0.4	-0.9	-0.9	-0.3	-1.3	-2.2
May	-0.6	0.1	1.0	-1.0	-0.3	-2.3	-1.3	-0.7	-2.1	-11.5
Jun	-1.4	-0.2	1.2	-1.4	-0.7	-2.5	-1.6	-1.2	-2.8	-15.7
Jul	-1.3	-0.1	0.9	-0.6	-	-1.7	-1.2	-	-1.6	-15.4
Aug	-0.7	0.3	0.9	0.3	0.4	-	0.1	0.1	-0.8	-11.2
Sep	-1.2	-0.2	0.3	-0.4	-	-1.1	-0.4	-0.2	-1.0	-10.7
Oct	-1.4	-0.5	-	-0.7	-0.6	-1.3	-0.3	-0.6	-1.2	-10.0
Nov	-0.9	-	0.4	-	-0.2	-	-	0.2	-0.8	-9.6
Dec	-1.8	-1.2	-0.4	-1.5	-0.8	-3.1	-0.6	-1.3	-2.1	-9.5
2021 Jan	-1.0	-0.6	-0.6	-0.4	-0.4	-1.7	1.0	-0.2	-0.9	-7.8

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

ID2 IMPLIED PRICE DEFLATOR

Month on month percentage change

	All retailing including automotive fuel ¹	All retailing excluding automotive fuel ¹	Predominantly non-food stores							Predominantly automotive fuel ¹
			Predominantly food stores	Total	Non-specialised stores	Textile, clothing and footwear stores	Household goods stores	Other stores	Non store retailing	
	AGG 21	AGG 21X	AGG 1	AGG 12	47.19	AGG 5	AGG 7	AGG 13	AGG 14	47.30
	J5HV	J3TU	A4RT	A4RU	A4RV	A4RW	A4RX	A4RY	J5HT	J3TJ
2015 Jan	-2.3	-1.5	-0.5	-2.3	-1.6	-3.3	-2.9	-1.3	-2.6	-6.4
Feb	0.3	0.4	-	0.8	0.6	1.3	1.5	0.1	0.7	-1.0
Mar	0.4	0.1	-0.2	0.4	0.5	-	0.6	0.5	0.4	3.1
Apr	-0.2	-0.3	-0.3	-0.4	-0.5	0.4	-1.0	-0.6	-0.3	1.5
May	0.3	0.1	0.1	0.2	-	0.5	0.2	-	-	1.7
Jun	-0.1	-0.2	-0.2	-0.1	-0.3	-0.4	0.6	-0.3	-0.4	0.7
Jul	-1.2	-1.3	-0.8	-1.8	-1.3	-2.9	-2.2	-0.7	-1.2	-0.6
Aug	0.2	0.5	0.2	0.9	0.7	1.3	1.3	0.3	0.3	-2.8
Sep	0.2	0.5	0.1	0.9	0.5	2.2	0.4	0.2	0.8	-2.7
Oct	0.2	0.1	-0.3	0.4	0.3	1.3	-1.3	0.9	0.7	-0.8
Nov	-0.3	-0.2	-0.3	-0.3	-0.4	-	0.2	-0.7	-0.2	-1.0
Dec	-0.6	-0.5	-0.5	-0.5	-0.5	-1.1	0.5	-0.5	-0.5	-2.7
2016 Jan	-1.3	-1.1	-0.1	-1.7	-1.1	-2.8	-2.2	-0.9	-1.8	-2.4
Feb	0.3	0.4	0.1	0.8	0.3	1.2	1.3	0.3	0.3	-1.0
Mar	0.2	0.1	-0.4	0.6	0.5	0.8	1.0	0.1	0.5	1.1
Apr	-	-0.3	-0.1	-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	-2.9	-1.1	-0.9	-1.0	0.6
Aug	0.3	0.5	0.4	0.7	0.5	0.9	0.9	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	0.1	0.5	0.5	1.4
Dec	0.1	0.2	0.3	-	-	-0.7	1.5	-0.3	0.3	-0.4
2017 Jan	-0.3	-0.8	0.5	-1.8	-0.8	-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	0.8	-0.9	-0.6	-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	0.5	1.0	1.5	2.0
Oct	0.1	0.3	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	-0.6	1.0	-0.1	-	0.7
2018 Jan	-0.7	-0.9	0.2	-1.9	-1.0	-3.3	-2.4	-0.8	-1.4	0.8
Feb	0.8	0.9	0.3	1.4	0.9	1.5	2.4	0.8	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	-0.1	-0.3	0.2	-0.3	-0.2	-0.2	1.2
May	0.6	0.2	0.1	0.3	0.3	0.2	0.2	0.3	0.5	3.5
Jun	-0.4	-0.7	-0.4	-0.8	-0.7	-1.8	0.4	-0.8	-1.0	2.0
Jul	-1.0	-1.1	-0.1	-1.9	-1.1	-3.1	-2.2	-1.0	-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	0.2	0.7	1.1	1.2
Oct	-	-	-	-0.1	0.3	-0.3	-0.2	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	-2.3	-0.8	-1.9	-1.6
Feb	0.9	1.0	0.7	1.3	0.9	1.1	2.3	0.9	1.3	-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	2.7
Jun	-0.3	-0.3	0.1	-0.5	-0.5	-0.8	0.4	-0.7	-0.6	-0.4
Jul	-0.8	-0.8	-0.1	-1.3	-0.7	-2.4	-1.8	-0.4	-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	-0.8	-0.3	0.1	-0.5
Nov	0.4	0.5	0.5	0.6	0.3	1.0	0.3	0.6	0.6	-0.7
Dec	-0.4	-0.4	-	-0.6	-0.3	-1.3	-	-0.5	-0.6	-0.6
2020 Jan	-0.4	-0.6	0.3	-1.5	-0.7	-2.8	-1.9	-0.4	-1.3	1.8
Feb	0.2	0.5	0.2	0.7	0.3	0.9	1.6	-	0.5	-2.0
Mar	-0.2	0.1	-	-	0.1	-0.3	-0.5	0.4	-0.5	-3.8
Apr	-0.9	-0.7	-0.4	-1.3	-1.0	-1.5	-1.9	-1.3	-1.8	-7.4
May	-0.2	0.1	0.4	0.4	0.4	0.3	1.1	-	0.1	-2.3
Jun	-0.2	-0.1	-0.2	0.3	0.2	-	0.8	0.5	0.6	-
Jul	-0.2	-0.4	-0.2	-0.5	-0.4	-0.7	-0.5	-0.3	-0.1	3.9
Aug	0.2	0.2	-0.1	0.3	0.2	0.4	0.6	0.1	0.4	1.2
Sep	0.3	0.3	-0.5	0.9	0.2	2.2	0.9	0.4	0.9	0.1
Oct	0.4	0.4	0.3	0.6	0.5	1.9	-0.5	0.5	0.5	-0.1
Nov	-0.5	-0.7	-0.3	-0.9	-0.3	-2.1	-0.3	-0.9	-0.7	-0.5
Dec	0.4	0.2	-0.2	0.5	0.2	0.1	1.5	0.6	0.6	1.3

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

R1 CHAINED VOLUME OF RETAIL SALES SEASONALLY ADJUSTED

Index 2018=100

	All retailing including automotive fuel ¹	All retailing excluding automotive fuel ¹	Predominantly food stores	Predominantly non-food stores						Predominantly automotive fuel ¹	
				Total	Non-specialised stores	Textile, clothing and footwear stores	Household goods stores	Other stores	Non-store retailing		
											AGG 21	AGG 21X	AGG 1	AGG 12	47.19	AGG 5	AGG 7	AGG 13	AGG 14	47.30
Revisions to index numbers											
2012	-	-	-	0.1	-	-	-	-	-	-	-
2013	-	-	-	0.1	-	-	-	-	-	-	-
2014	-	-	-	-	-	-	-	0.1	-	-	-
2015	-	-	-	-	-	-	-	-	-0.1	-	-
2016	-	-	-	-	-	-	-	-	-	-	-
2017	-	-	-	-	-	-	-	-	-	-	-
2018	-	-	-	-	-	-	-	-	-	-	-
2019	-	0.1	-	-	-	-	-	-0.1	-	-	-
2017 Q4	-	-	-	-	-0.1	-	0.1	-	-0.1	-	-
2018 Q1	-	-	-	-0.1	-	-0.1	0.1	-0.3	-0.1	-	-
Q2	-	-	-	-	0.1	-	-0.2	0.2	-	-	-
Q3	-	-	-	0.1	-0.1	0.1	0.1	0.3	0.1	-	-
Q4	-	0.1	-	-	-0.1	0.1	-	-0.1	-0.1	-	-
2019 Q1	-	-0.1	-	-0.1	-	-0.1	-	-0.4	-0.1	-	-
Q2	-	-	-	-	0.1	-	-0.2	0.2	-0.1	-	-
Q3	0.1	-	-0.1	0.1	-0.1	0.1	0.1	0.4	0.1	-	-
Q4	0.1	-	0.2	-	-0.1	0.1	-	-0.2	-0.1	-	-
2020 Q1	-0.1	-	-	-	0.1	-0.1	0.1	-0.3	-0.2	-	-
Q2	-	-	0.1	-	-	-	-0.2	0.1	-0.3	-	-
Q3	-	0.1	-	0.3	-0.2	0.5	0.2	0.3	-0.2	-0.1	-
2017 Dec	-	-	0.1	-	-	0.2	-	-0.1	-0.2	-	-
2018 Jan	-	-	-0.1	-	0.1	-	0.2	-0.4	0.1	-0.1	-
Feb	-0.1	-0.1	-	-0.1	-	-0.1	-0.1	-0.3	-	-	-
Mar	-0.1	-	-	-	-	-	-	-0.2	-0.2	-	-
Apr	0.1	0.1	-	0.2	0.1	0.1	-0.3	0.3	-	-	-
May	-0.1	-	-	-0.1	-	-0.3	-	-0.3	-0.1	-	-
Jun	-	-	-	-	-	-	-0.2	0.2	0.1	-	-
Jul	0.1	0.1	-	0.2	-0.1	0.3	0.1	0.4	0.1	-0.1	-
Aug	0.1	-	-0.1	0.1	-0.1	0.1	-	0.2	0.1	-	-
Sep	0.1	-	-0.1	0.1	-0.2	-0.2	0.1	0.2	0.1	-	-
Oct	-	-	-0.1	-	-0.3	-0.2	0.5	0.2	0.1	-0.1	-
Nov	-	-	0.1	-0.2	-0.2	-	-0.1	-0.2	0.1	-0.1	-
Dec	-	-	0.2	-	0.2	0.3	-0.2	-0.3	-0.3	0.1	-
2019 Jan	-0.1	-0.1	-0.1	-0.1	0.2	-	0.1	-0.4	0.1	-	-
Feb	-0.1	-	0.1	-0.1	0.1	-0.1	-	-0.4	0.1	-	-
Mar	-0.1	-0.1	-	-0.1	-	-0.1	-	-0.4	-0.2	-	-
Apr	0.1	0.1	-	0.2	0.3	0.1	-0.3	0.7	-	-	-
May	-0.1	-0.1	-	-0.2	0.1	-0.3	-	-0.5	-0.1	-	-
Jun	-	-	-	0.1	0.1	-0.1	-0.3	0.4	0.1	-	-
Jul	0.1	0.1	-	0.3	-	0.2	0.1	0.6	0.1	-0.1	-
Aug	0.1	-	-0.1	0.1	-0.2	0.1	0.1	0.3	-	-	-
Sep	-	-	-0.1	-	-0.1	-0.2	0.2	0.3	0.2	-	-
Oct	-	-	-0.1	-	-0.4	-0.3	0.6	0.2	0.1	-0.1	-
Nov	0.1	0.1	0.1	-	-0.4	-	-0.1	0.3	0.2	-0.1	-
Dec	0.1	0.1	0.5	-0.1	0.4	0.5	-0.3	-0.8	-0.6	0.2	-
2020 Jan	-0.1	-0.1	-0.1	-0.1	0.2	-	0.2	-0.5	-0.2	-0.1	-
Feb	-	-	-	-0.1	0.1	-0.2	-	-0.2	-0.1	-	-
Mar	-0.1	-	-	-0.1	-0.1	-0.1	-	-0.2	-0.3	-	-
Apr	0.1	-	0.1	-	0.1	0.1	-0.2	0.2	-0.3	-	-
May	-	-0.1	-	-0.1	-	-0.1	-	-0.1	-0.3	-	-
Jun	-	-	-	-	0.1	-	-0.3	0.3	-0.3	-	-
Jul	0.1	0.2	-	0.4	-0.1	0.7	-	0.9	-0.5	-0.1	-
Aug	-	0.1	-	0.2	-0.2	0.7	0.2	0.1	-0.3	-	-
Sep	-	-	-0.1	-	-0.2	0.1	0.5	-	0.1	-	-
Oct	0.1	0.2	-	0.3	-0.2	0.1	1.0	0.3	0.1	0.3	-
Nov	-0.2	-0.3	-0.2	-0.7	-0.6	-0.5	-0.3	-1.0	0.8	0.2	-

1 Predominantly automotive fuel also includes sale of fuel by supermarkets

R1 CHAINED VOLUME OF RETAIL SALES SEASONALLY ADJUSTED

continued

Index 2018=100

	All retailing including automotive fuel ¹	All retailing excluding automotive fuel ¹	Predominantly food stores	Predominantly non-food stores						Predominantly automotive fuel ¹
				Total	Non-specialised stores	Textile, clothing and footwear stores	Household goods stores	Other stores	Non store retailing	

Revisions to headline growth rates

Percentage change latest 3 months on previous 3 months

2017 Dec	-	-	0.1	-0.1	-0.1	-0.1	-	-0.3	-0.1	-
2018 Jan	-	-	0.1	-0.1	0.1	0.1	-0.1	-0.4	-0.1	-
Feb	-	-	0.1	-0.1	0.1	0.1	-	-0.3	-0.2	0.1
Mar	-	-	-	-0.1	0.2	-0.1	-	-0.2	-0.1	-
Apr	-	-	-	-	0.1	-	-0.1	0.1	-0.1	-
May	-0.1	-	-	-	-	-0.1	-0.1	0.2	-	-
Jun	-	0.1	-	0.1	-	-	-0.2	0.4	0.1	-
Jul	-	0.1	-	-	-	-	0.1	0.2	0.2	-
Aug	0.1	-	-	0.1	-0.1	0.2	0.1	0.4	0.1	-
Sep	-	-	-0.1	0.1	-0.2	0.1	0.3	0.2	0.1	-
Oct	-	-	-	-	-0.2	-0.1	0.2	0.1	-	-0.1
Nov	-	-0.1	-	-0.1	-0.2	-0.2	0.2	-0.2	0.1	-0.1
Dec	-	-0.1	0.1	-0.1	-	-	-	-0.4	-0.2	-
2019 Jan	-	-	0.1	-0.1	0.3	0.2	-0.2	-0.5	-0.2	-
Feb	-	-	-	-	0.3	0.2	-0.2	-0.4	-0.2	0.1
Mar	-0.1	-	-0.1	-0.1	0.2	-0.2	-	-0.2	-	-
Apr	-0.1	-	-	-	-	-0.1	-0.1	0.2	-	-
May	-	-	-0.1	-	-0.1	-0.2	-	0.3	-	-0.1
Jun	0.1	0.1	-	0.2	-	-	-0.2	0.6	-	-
Jul	-	-	-0.1	-	-0.1	-	-	0.3	0.1	-
Aug	0.1	0.2	-	0.2	-0.1	0.2	0.1	0.5	0.1	-
Sep	-	-	-0.1	0.1	-0.2	0.1	0.3	0.2	0.1	-
Oct	-	-	-0.1	-	-0.3	-0.1	0.4	-	0.1	-0.1
Nov	-0.1	-0.1	-	-0.1	-0.3	-0.3	0.2	-0.2	0.1	-
Dec	-0.1	-	0.2	-0.2	-	0.1	-0.1	-0.6	-0.1	-
2020 Jan	0.1	-	0.2	-0.1	0.3	0.3	-0.3	-0.6	-0.3	0.1
Feb	-	-	0.2	-0.1	0.5	0.4	-0.2	-0.8	-0.4	0.1
Mar	-0.1	-0.2	-0.2	-	0.2	-0.2	0.1	-0.2	-0.1	-
Apr	-0.1	-	-0.2	-	-0.1	-0.2	-	0.2	-	-
May	-	-	-0.1	-	-0.2	-0.1	-	0.3	0.1	-
Jun	-	-	-	-	-0.1	0.1	-0.3	0.4	0.1	-
Jul	0.1	0.1	-	0.3	-0.1	0.3	-	0.6	-	-0.1
Aug	0.1	0.2	-	0.5	-0.1	1.2	0.1	0.8	-	-0.1
Sep	0.1	0.1	-0.1	0.4	-0.2	1.1	0.7	0.1	-	-0.1
Oct	-	-	-	0.1	-0.3	0.1	0.8	-0.4	0.2	0.1
Nov	-0.1	-0.1	-0.1	-0.3	-0.3	-0.7	0.4	-0.7	0.4	0.3

Percentage change latest 3 months on same 3 months a year ago

2017 Dec	-	-	-	-	-	-	-	-0.1	-	-
2018 Jan	-	-	-	-0.1	0.1	-	-	-0.1	-0.1	-
Feb	-	-	-	-0.1	0.1	0.1	-	-0.2	-	-
Mar	-	-	-	-0.1	-	-0.1	-	-0.1	-	0.1
Apr	-	-	-	-	-	-	-0.1	-	-	-
May	-	-	-	-	-	-	-	-	-	-
Jun	-	-	-	-	-	-0.1	-	0.1	-	-
Jul	-	-	-	-	0.1	-	-	-	-	-
Aug	-	-	-	-	-	0.1	-	0.1	-	-
Sep	-	-	-	-	-0.1	-	-	0.1	0.1	-
Oct	-	-	-	-	-	-	0.1	0.1	-	-
Nov	-	-	-	-	-	-	0.1	-	0.1	-
Dec	-	-	-	-	-	0.1	-	-0.1	-	-
2019 Jan	-	-	0.1	-	-	0.1	-0.1	-0.1	-	-
Feb	-	-	-	-	-	-	-0.1	-0.1	-	-
Mar	-	-	-	-	-	-0.1	-	-0.1	-	-
Apr	-	-	-	-	-	-	-	-	0.1	-
May	-	-	-	-	-	-	-	-	-	-
Jun	-	-	-	0.1	-	-	-	0.1	-	-
Jul	-	-	-	-	-	-	-	0.1	-	-
Aug	-	-	-	0.1	-	-	-	0.1	-	-
Sep	-	-	-0.1	-	-	-0.1	0.1	0.2	-	-
Oct	-	-	-	-	-	-	-	-	-	-
Nov	-0.1	-	-	-	-	-0.1	0.1	0.2	0.1	-
Dec	-	0.1	0.1	-	-	-	-	-0.1	-0.1	-
2020 Jan	-	-	0.1	-0.1	-	-	-	-0.2	-0.2	-
Feb	-	-	0.1	-	0.1	-	-	-0.2	-0.2	-
Mar	-0.1	-	-	0.1	-	-	0.1	-	-0.2	-
Apr	-	-0.1	-	-	-	-	-	-0.1	-0.1	-
May	-	-	0.1	-	-0.1	-0.1	-	0.1	-0.2	-
Jun	-0.1	-	0.1	-	-0.1	-	-	-	-0.2	-
Jul	-	-	0.1	0.1	-0.1	0.2	-	0.2	-0.3	-
Aug	-	-	-	0.1	-	0.3	0.1	-	-0.4	-
Sep	-	-	-	0.1	-0.1	0.5	0.1	-0.1	-0.4	-
Oct	0.1	0.1	-	0.1	0.1	0.5	0.2	-0.1	-0.2	0.1
Nov	-0.1	-	-0.1	-0.1	-	0.1	0.1	-0.4	-	0.2

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