

Statistical bulletin

Retail sales, Great Britain: September 2020

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



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1 . Main points

- In September 2020 retail sales volumes increased by 1.5% when compared with August; this is the fifth consecutive month of growth, resulting in an increase of 5.5% when compared with February's pre-pandemic level.
- While food sales have done well in recent months as people have eaten out less, non-food store sales have now made a recovery at 1.7% above their February levels.
- In the three months to September, retail sales volumes increased by 17.4% when compared with the previous three months; this is the biggest quarterly increase on record as sales picked up from record-low levels experienced earlier in the year.
- In September, fuel sales volumes were still 8.6% below February with reduced travel as many continued to work from home, and clothing sales volumes were still 12.7% below February.
- Home improvement sales continued to do well in September with increased sales in household goods and garden items within "other" non-food stores.
- The proportion of online sales was at 27.5%, compared with 20.1% reported in February, despite small monthly declines across most of the retail sector.

2 . Retail sales in September

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

	Most recent month on a year earlier	Most recent three months on a year earlier	Most recent month on previous month	Most recent three months on previous three months	September 2020 compared with February 2020
Value (amount spent)	3.4	1.8	1.4	17.7	3.9
Volume (quantity bought)	4.7	3.0	1.5	17.4	5.5
Value (excluding automotive fuel)	6.0	4.5	1.5	14.9	6.5
Volume (excluding automotive fuel)	6.4	4.8	1.6	14.5	7.0

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 September 2020 with both value and volume growth rates.

In September, we saw growth across all measures. The value of retail sales increased by 1.4% and volume sales by 1.5% when compared with the previous month. When compared with February 2020's pre-pandemic level, total retail sales were 3.9% and 5.5% higher in value and volume terms respectively.

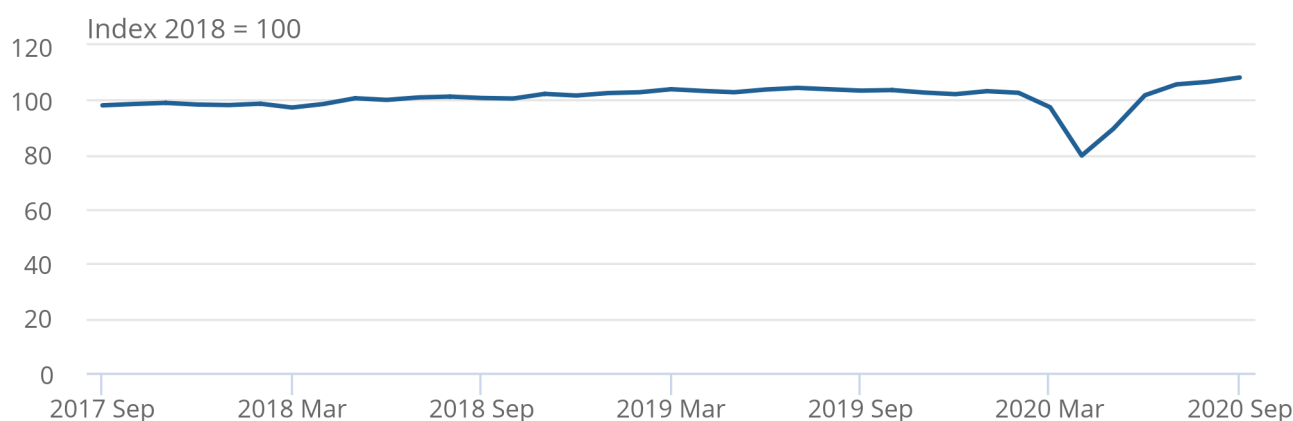
A strong rate of growth is seen in the three-month on three-month growth rate at 17.7% and 17.4% for value and volume sales respectively. This is the biggest quarterly growth seen on record as sales recovered from the low levels experienced earlier in the year. In Quarter 2 (Apr to June), the volume of retail sales fell by 9.7%.

Figure 1: Total retail sales volumes continued to increase for the fifth consecutive month since the sharp falls experienced in February

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

Figure 1: Total retail sales volumes continued to increase for the fifth consecutive month since the sharp falls experienced in February

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



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

In September 2020, retail sales volumes increased by 1.5% from August. This was the fifth consecutive month of growth in the industry from May to September 2020, resulting in an increase of 5.5% in volume sales when compared with the pre-pandemic levels in February 2020.

3 . A closer look at retail sectors in September

Looking at the four main retail sectors, food stores and non-store retailing remained at higher levels than in February. Non-food stores also recovered in September, while fuel was the only sector to remain at lower levels than in February 2020 (Figure 2).

Figure 2: Food and non-store retailing were at higher levels than in February, while fuel still remained lower than February 2020

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

[Data download](#)

When compared with February, volume sales within food stores were 3.7% higher in September. Food retailers had suggested that the peak in March 2020 was because of panic buying at the start of the pandemic, and despite seeing a notable fall in sales following this peak, spending remained high. This may be a result of the government tightening [restrictions](#) for other services such as bars and restaurants at the end of September, which may have encouraged spending in food stores.

In September, volume sales within non-store retailing were 36.6% higher than in February. Despite some contraction from the sharp rate of increase in this sector, consumers were still carrying out much of their shopping online when compared with February.

Fuel was the only main sector to remain below February's pre-pandemic level with volume sales 8.6% lower in September when compared with February 2020. As lockdown eased, we saw an increase in travel and the quantity of fuel bought. However, as many people remained working at home and with certain restrictions still in place, fuel sales were yet to fully recover. [Average road fuel sales](#) reported by the Department for Business, Energy and Industrial Strategy (BEIS) stated that average sales in the week ending 20 September 2020 were at 92% of a typical week before lockdown. Car traffic data in the [Coronavirus and the latest indicators for the UK economy and society: 1 October 2020](#) release also showed that on Monday 28 September, car traffic was 11 percentage points lower than the equivalent Monday in the first week of February.

Volume sales in non-food stores recovered from the falls experienced over lockdown at 1.7% higher in September when compared with February.

4 . Non-food stores

Many stores within non-food stores were classified as [non-essential](#) retailers and were negatively affected by the pandemic because of many temporary store closures within the sector.

In September, the total non-food sector made a recovery and volume sales were 1.7% above February's pre-pandemic levels. Figure 3 looks at this recovery within non-food stores.

Figure 3: Household goods stores and other non-food stores increased to above February levels within total non-food stores

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

Notes:

1. Chart shows the March to September sales as a proportion of February 2020 where February sales equals 100%.

[Data download](#)

As can be seen in Figure 3, not all stores contributed to the recovery in the non-food stores sector. In September, clothing sales were 12.7% lower than in February in volume terms, while department stores were 0.9% lower.

Volume sales in household goods stores and “other” non-food stores increased to 11.0% and 10.7% above February, respectively. Feedback from household goods stores had informed us that home improvement sales from DIY and electrical goods stores did well in recent months and helped with the recovery of sales (Figure 4).

Figure 4: Home improvement store sales were at higher levels than their February sales, while music and video store sales continued to recover

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

[Data download](#)

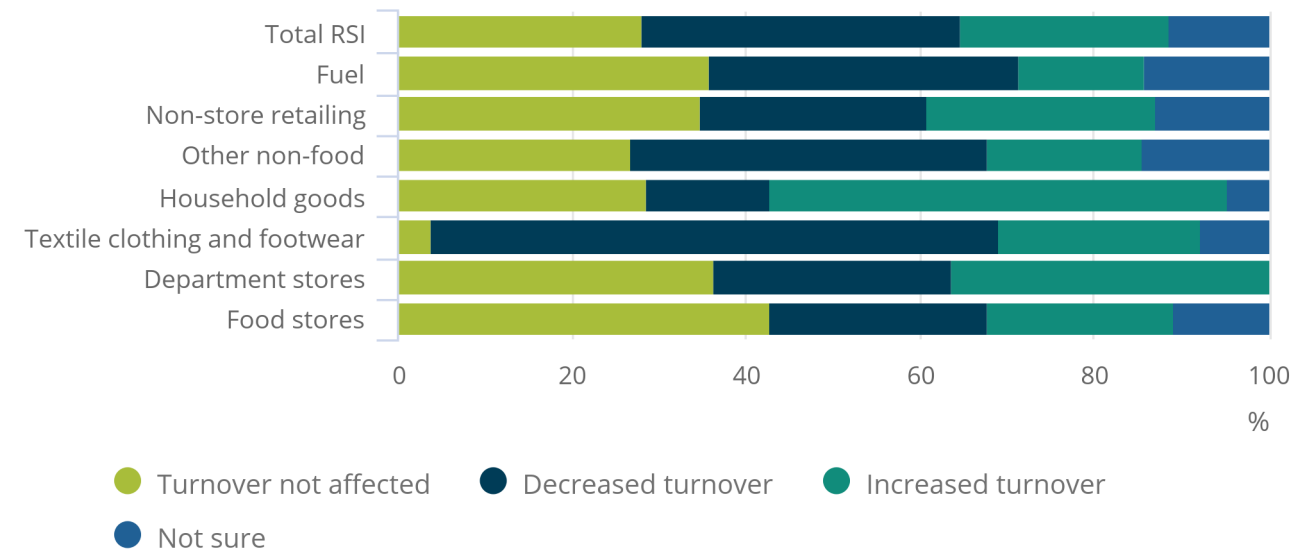
Further information from [Wave 14 of the Business Impact of Coronavirus \(COVID-19\) Survey \(BICS\)](#) further supported an increase in turnover within household goods stores in the two weeks from 7 to 20 September 2020 (Figure 5).

Figure 5: How the coronavirus (COVID-19) pandemic has affected businesses' turnover, compared with what is normally expected for this time of year, in the last two weeks

Number of retail businesses, Great Britain

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Number of retail businesses, Great Britain



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

Notes:

1. Results presented are for those businesses common between the Retail Sales Inquiry and the Business Impact of Coronavirus (COVID-19) Survey (BICS) and that have responded to this question (213 respondents, so results should be treated with caution).
2. Businesses were asked “In the last two weeks, how has the coronavirus (COVID-19) pandemic affected your business’s turnover, compared with normal expectations for this time of year?”.
3. Retailers that responded to this question on the BICS were continuing to trade.

The highest percentage of businesses reporting increased turnover over the two-week period from 7 to 20 September was household goods stores at 52.4%. Only 14.3% of businesses reported a decrease in turnover in this sector.

In comparison, a higher percentage of textile, clothing and footwear businesses reported decreased turnover at 65.4%.

5 . Sectors that contributed to the recovery in the retail industry

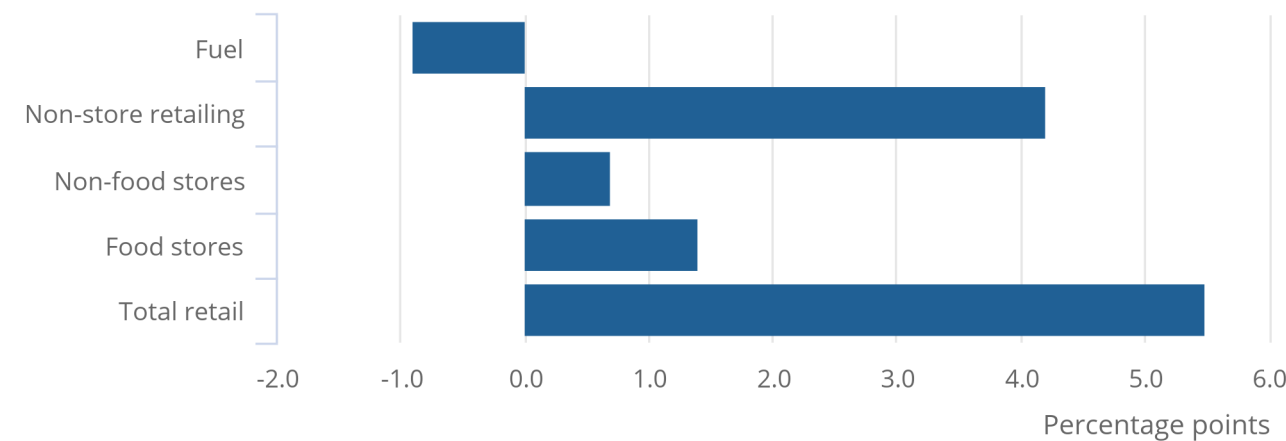
In September, volume sales in the retail industry recovered to 5.5% above February’s pre-pandemic levels. Looking at the four main sectors, all sectors except fuel provided positive contributions to this growth (Figure 6).

Figure 6: In September, fuel was the only negative contribution to the overall recovery in retail sales when compared with February

Volume sales, Great Britain, seasonally adjusted, September 2020 compared with February 2020

Figure 6: In September, fuel was the only negative contribution to the overall recovery in retail sales when compared with February

Volume sales, Great Britain, seasonally adjusted, September 2020 compared with February 2020



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

Notes:

1. Sector estimates may not sum to total because of rounding.

Fuel was the only main sector to provide a negative contribution to growth when compared with February, at negative 0.9 percentage points.

Non-store retailing made the strongest positive contribution to growth at 4.2 percentage points, followed by food stores at 1.4 percentage points.

Non-food stores also provided a positive contribution when compared with February’s pre-pandemic levels at 0.7 percentage points.

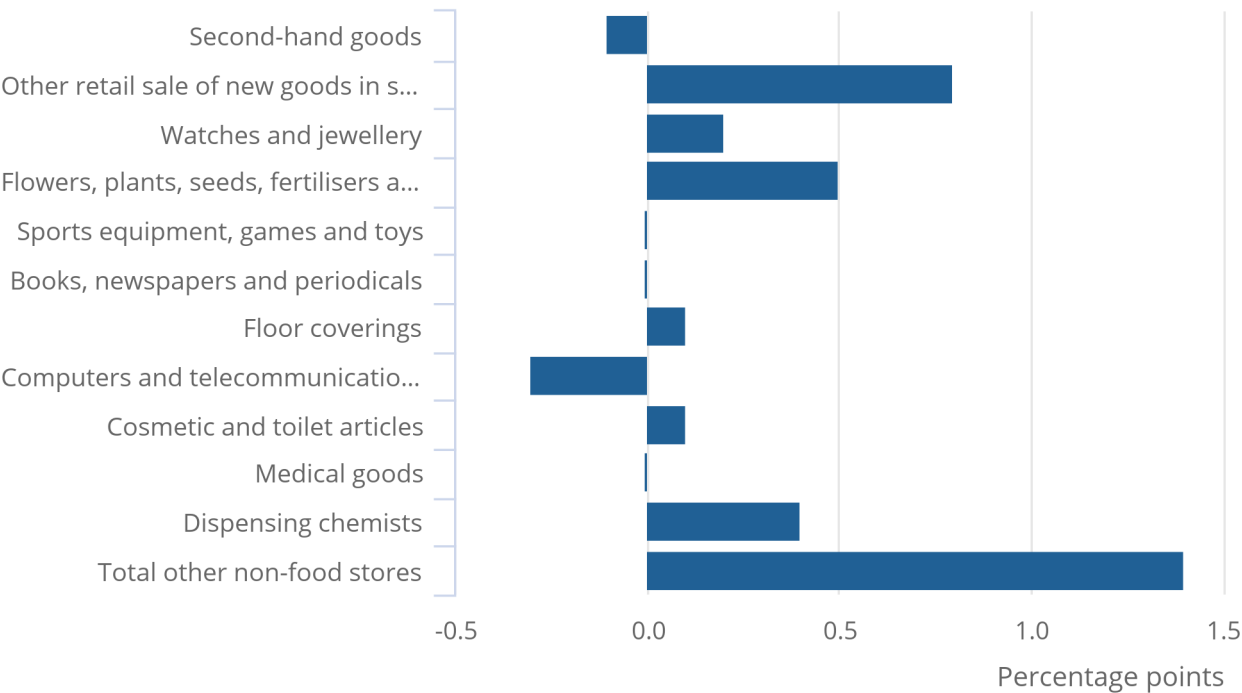
Non-food stores were negatively affected in February because of many stores in this sector being classed as [non-essential](#). However, in September, many stores recovered from the sharp falls experienced over lockdown, particularly in “other non-food stores”, which contributed 1.4 percentage points to the overall growth in the industry (Figure 7).

Figure 7: The only stores to see a negative contribution to other non-food stores were second-hand goods and computers and telecoms equipment

Volume sales, seasonally adjusted, Great Britain, September 2020 compared with February 2020

Figure 7: The only stores to see a negative contribution to other non-food stores were second-hand goods and computers and telecoms equipment

Volume sales, seasonally adjusted, Great Britain, September 2020 compared with February 2020



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

Notes:

- 1. Sector estimates may not sum to total because of rounding.

Figure 7 shows that “other non-food stores”, which includes a range of store types, provided positive contributions to growth. The largest contribution to the positive growth when compared with February was “other retail sales of new goods” at 0.8 percentage points. While there was growth across many stores in this sector, the main driver for the positive contribution came from optical sales. We gained feedback from opticians in this sector, suggesting that pent-up demand for eye tests and optical wear increased their sales when lockdown measures had eased.

Flowers, plants and seeds stores provided strong positive contributions at 0.5 percentage points, followed by dispensing chemists at 0.4 percentage points. Many retailers selling gardening products commented on increased demand during lockdown as consumers socially distanced in their gardens where possible. Comments from dispensing chemist retailers informed us that sales of personal protective equipment (PPE) and coronavirus-related products over lockdown helped increase turnover.

6 . Online sales

Table 2: Sector summary for online sales, September 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	Online sales as a proportion of retailing; February 2020
All retailing¹	100.0	53.0	-1.2	27.5	20.1
All food	12.0	91.5	-1.5	10.4	5.4
All non-food	35.2	61.4	-0.4	23.7	16.1
Department stores	7.9	88.0	6.0	30.8	16.6
Textile, clothing and footwear stores	12.2	27.7	-1.7	27.5	20.7
Household goods stores	6.6	61.6	-4.4	22.3	14.5
Other stores	8.5	90.9	-1.4	17.9	12.7
Non-store retailing	52.8	38.5	-1.8	81.9	84.0

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

Notes

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

Table 3 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.

In September, we saw strong growth in value sales across all sectors when compared with the same month a year earlier. This is because of online sales reaching higher than usual levels over the course of the pandemic.

Department stores were the only stores to increase sales in September when compared with August at 6.0%. Feedback from these stores stated that the online pre-ordering of a new range of gaming products helped boost their sales.

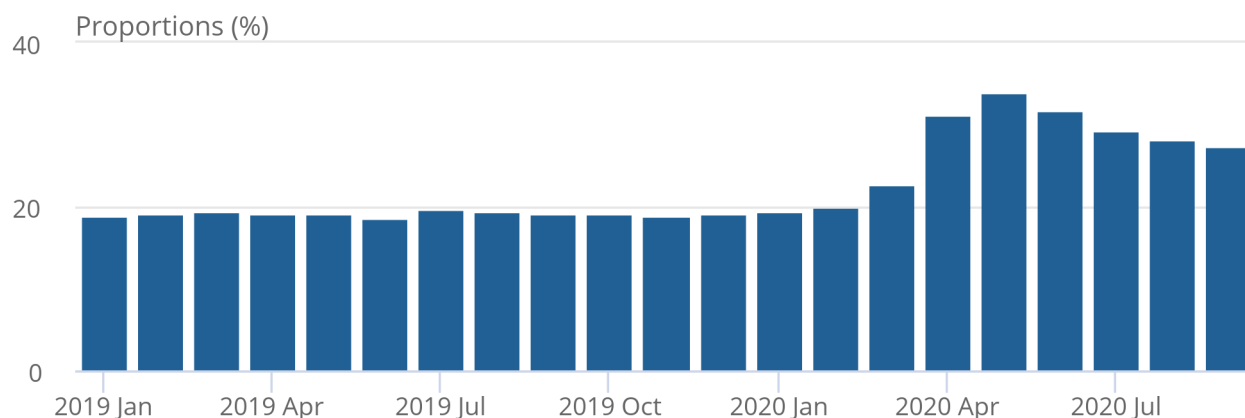
Despite monthly declines across all sectors except department stores, the proportion of online sales was at 27.5%, compared with the 20.1% reported in February. The proportion of online sales increased across all sectors with food stores nearly doubling their online proportions from 5.4% in February to 10.4% in September.

Figure 8: The proportion of online spending peaked during lockdown and still remains higher than in February

Value sales, seasonally adjusted, Great Britain, January 2019 to September 2020

Figure 8: The proportion of online spending peaked during lockdown and still remains higher than in February

Value sales, seasonally adjusted, Great Britain, January 2019 to September 2020



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

7 . Retail sales data

[Retail Sales Index](#)

Dataset | Released 23 October 2020

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 23 October 2020

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

[Retail Sales Index internet sales](#)

Dataset | Released 23 October 2020

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

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

Dataset | Released 23 October 2020

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

8 . 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 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.

9 . 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 30 August to 3 October 2020.

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 [RSI QMI](#).

Seasonal adjustment

All seasonal adjustment parameters for our volume and value data, for all businesses and internet 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.

After EU withdrawal

As the UK leaves the EU, it is important that our statistics continue to be of high quality and are internationally comparable. During the transition period, those UK statistics that align with EU practice and rules will continue to do so in the same way as before 31 January 2020.

After the transition period, we will continue to produce our national accounts statistics in line with the UK Statistics Authority's [Code of Practice for Statistics](#) and in accordance with internationally agreed statistical guidance and standards.

The Withdrawal Agreement outlines a need for UK Gross National Income (a fundamental component of the national accounts, which includes gross domestic product (GDP)) statistics to remain in line with those of other EU countries until the EU budgets are finalised for the years in which we were a member. To ensure comparability during this cycle, the national accounts will continue to be produced according to [European System of Accounts \(ESA\) 2010](#) definitions and standards.

10 . 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-making and policymaking.

To align with Blue Book national accounts, the RSI 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 to international data

The most recent international estimate of retail sales available for September 2020 was published by the US Census Bureau on 16 October 2020. In its [advanced monthly sales for retail and food services, September 2020 \(PDF, 249KB\)](#), they include the amount spent in the US 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 \(PDF, 516KB\)](#) across the EU on 5 October 2020 for August 2020. This shows the seasonally adjusted volume of retail trade in both the euro area (EA19) and EU28 when compared with July 2020.

11 . 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.

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	83.6	83.4	84.1	84.2	83.8	83.7	84.8	83.1	83.1	83.5	83.2	83.4	84.2	83.7	84.3
2012	84.1	84.4	83.7	84.4	84.1	84.3	83.8	85.1	83.1	83.8	84.2	84.2	84.2	84.6	84.1	83.5	84.5
2013	85.0	84.4	84.6	85.7	85.5	84.2	85.4	83.7	83.4	84.8	85.4	85.7	85.1	86.0	85.3	85.6	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	91.8	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	96.5
2017	97.5	96.5	97.3	97.8	98.5	96.3	97.0	96.2	97.9	96.9	97.2	97.3	98.2	98.0	98.5	98.9	98.3
2018	100.0	97.9	99.7	100.9	101.4	98.1	98.6	97.2	98.5	100.6	100.0	100.9	101.2	100.7	100.5	102.2	101.6
2019	103.3	103.1	103.3	103.8	102.8	102.5	102.8	103.9	103.3	102.8	103.8	104.4	103.9	103.4	103.6	102.7	102.1
2020	..	100.9	91.1	106.9	..	103.2	102.6	97.3	79.6	89.4	101.7	105.7	106.6	108.2	..	..	..
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	1.1	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	4.0	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	3.2	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	3.6	0.8	2.6	0.9	2.0	1.4	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	2.9	3.6	3.1	2.7	2.1	3.3	3.4
2019	3.3	5.3	3.6	2.9	1.3	4.5	4.3	6.8	4.9	2.2	3.7	3.5	2.6	2.7	3.1	0.5	0.4
2020	..	-2.1	-11.8	3.0	..	0.7	-0.2	-6.3	-23.0	-13.1	-1.9	1.2	2.7	4.7	..	..	..
All Retailing, Excluding Automotive Fuel, All Businesses (£380,702m)																	
2011	83.0	83.3	82.9	82.6	83.1	83.6	83.1	83.2	84.1	82.4	82.3	82.7	82.5	82.7	83.4	82.6	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	86.1	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	88.5	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	91.8	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	96.2	95.9	96.4	98.2	97.8	96.5
2017	97.5	96.6	97.2	97.8	98.4	96.2	97.0	96.5	97.9	96.5	97.2	97.2	98.2	97.9	98.3	98.8	98.2
2018	100.0	97.9	99.7	101.0	101.4	98.0	98.4	97.5	98.5	100.6	99.9	100.9	101.4	100.8	100.7	102.1	101.3
2019	102.9	102.8	103.0	103.6	102.4	102.3	102.3	103.5	102.9	102.5	103.4	104.1	103.6	103.2	103.4	102.5	101.6
2020	..	101.6	94.8	108.5	..	103.4	102.6	98.9	84.0	92.7	105.1	107.4	108.1	109.8	..	..	..
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	1.0
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	4.5	3.8	3.8	3.8	2.7	5.3	2.9	2.9	2.2
2016	4.4	3.7	3.6	4.7	5.7	5.1	3.6	2.6	2.8	5.1	2.9	4.8	5.7	4.0	7.3	6.1	4.0
2017	2.0	3.2	2.4	1.6	1.0	2.8	3.4	3.3	3.9	0.6	2.8	1.0	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	0.6	4.3	2.8	3.8	3.3	2.9	2.4	3.4	3.2
2019	2.9	4.9	3.3	2.6	1.0	4.3	4.0	6.2	4.5	1.8	3.5	3.1	2.2	2.5	2.6	0.4	0.3
2020	..	-1.2	-7.9	4.8	..	1.2	0.2	-4.5	-18.4	-9.5	1.6	3.2	4.3	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	95.8	96.6	94.2	94.4	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	99.2	98.5	97.8	98.2	98.4	98.3	98.8	98.9	99.1
2018	100.0	98.6	100.4	100.5	100.5	98.1	99.3	98.4	99.3	100.8	101.0	101.4	100.7	99.6	100.1	100.5	100.8
2019	101.3	101.6	101.2	101.6	100.9	101.9	101.0	101.8	101.4	100.9	101.2	101.4	101.6	101.6	101.9	101.3	99.7
2020	..	105.1	107.2	104.8	..	101.9	101.5	111.3	106.9	107.4	107.3	104.2	104.6	105.3	..	..	..
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	0.6	-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	2.4
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	0.8
2017	-0.1	1.0	0.1	-1.1	-0.5	0.9	1.1	1.0	1.5	-0.3	-0.7	-0.7	-1.0	-1.4	-1.3	-0.9	0.5
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	1.7
2019	1.3	3.1	0.8	1.1	0.4	3.9	1.8	3.5	2.1	0.1	0.2	-	0.9	2.0	1.8	0.8	-1.1
2020	..	3.5	5.9	3.2	..	-	0.4	9.4	5.4	6.4	6.0	2.8	2.9	3.6	..	..	..

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-specialised Food Stores, All Businesses (£151,700m)																	
2011	93.2	93.2	93.1	93.0	93.4	92.8	92.5	94.2	95.4	92.3	91.8	92.8	93.1	93.0	93.8	93.1	93.4
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	92.5	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	93.0	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	95.5	96.0	93.9	94.2	95.0	94.9	95.0	95.2	95.4	93.9	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	97.7	98.2	98.7	99.0	99.6	98.6	98.2
2017	98.9	99.0	98.7	98.7	99.3	98.3	99.0	99.4	99.3	98.6	98.3	98.6	98.8	98.7	99.3	99.2	99.4
2018	100.0	98.7	100.4	100.3	100.6	98.2	99.6	98.3	99.2	100.6	101.3	101.0	100.4	99.6	100.1	100.5	101.1
2019	100.8	101.4	100.9	101.0	99.9	101.8	101.1	101.4	101.5	100.7	100.7	100.8	101.1	101.0	101.2	100.5	98.4
2020	..	105.0	108.9	105.1	..	102.0	100.9	111.2	108.7	109.1	109.0	104.5	105.0	105.5	..	..	..
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	-	0.5	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	0.1	-0.4	-0.3	0.6	1.3
2018	1.1	-0.3	1.8	1.7	1.3	-0.1	0.6	-1.1	-0.1	2.1	3.1	2.5	1.7	1.0	0.8	1.3	1.7
2019	0.8	2.8	0.5	0.7	-0.7	3.7	1.5	3.2	2.3	-	-0.6	-0.2	0.7	1.4	1.1	-	-2.7
2020	..	3.5	7.9	4.0	..	0.2	-0.2	9.7	7.1	8.4	8.2	3.7	3.9	4.4	..	..	..
Specialist Food Stores, All Businesses (£8,707m)																	
2011	91.9	93.5	91.0	91.7	91.3	95.7	93.3	91.8	90.5	91.4	91.1	91.7	91.8	91.5	89.9	90.6	93.1
2012	91.6	92.0	90.6	91.3	92.7	92.5	92.2	91.3	89.9	90.6	91.1	91.3	90.6	91.8	94.1	92.0	92.1
2013	92.7	95.9	91.9	91.6	91.5	95.1	98.0	94.9	90.6	93.1	92.1	89.6	93.5	91.7	92.2	92.8	89.8
2014	93.2	95.0	93.4	91.8	92.7	96.2	94.4	94.2	94.6	93.9	92.1	92.1	92.5	90.9	92.4	92.4	93.1
2015	95.9	93.2	96.2	94.0	100.0	92.5	93.9	93.3	95.4	96.5	96.7	95.2	92.4	94.4	93.5	102.7	103.1
2016	100.6	100.2	98.2	100.9	103.0	97.4	101.0	101.8	98.3	96.4	99.6	99.4	100.1	102.8	101.0	112.6	96.9
2017	91.4	94.6	88.9	91.0	91.0	95.7	97.0	91.8	93.6	93.4	81.6	90.4	93.0	90.0	88.9	91.5	92.4
2018	100.0	94.4	98.8	104.9	102.1	93.2	92.1	97.1	99.4	101.6	96.0	108.7	105.6	101.2	102.2	103.5	100.7
2019	106.1	104.6	105.7	106.4	107.8	103.6	101.4	107.9	104.5	104.4	107.7	106.5	106.2	106.5	107.0	107.8	108.4
2020	..	103.2	74.9	99.9	..	95.4	109.2	106.1	69.1	75.7	79.0	97.9	97.2	103.6	..	..	..
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	0.4	-1.3	2.7	6.3	4.0	0.9	2.7	1.0	-1.9	3.2	-0.1	-1.9	0.8	-2.4
2014	0.5	-1.0	1.6	0.2	1.3	1.2	-3.7	-0.8	4.4	0.9	0.1	2.7	-1.1	-0.9	0.2	-0.4	3.6
2015	2.8	-1.8	3.0	2.4	7.9	-3.8	-0.5	-1.0	0.8	2.7	4.9	3.4	-0.2	3.9	1.2	11.1	10.7
2016	4.9	7.5	2.1	7.4	3.0	5.2	7.6	9.2	3.1	-	3.1	4.5	8.4	8.9	8.1	9.7	-6.0
2017	-9.1	-5.6	-9.5	-9.8	-11.6	-1.7	-3.9	-9.9	-4.8	-3.2	-18.1	-9.0	-7.1	-12.5	-12.0	-18.7	-4.6
2018	9.4	-0.3	11.1	15.2	12.1	-2.6	-5.1	5.7	6.3	8.8	17.6	20.2	13.6	12.4	15.1	13.1	9.0
2019	6.1	10.8	7.0	1.5	5.6	11.1	10.1	11.1	5.1	2.8	12.2	-2.0	0.5	5.3	4.7	4.1	7.6
2020	..	-1.3	-29.1	-6.1	..	-7.9	7.7	-1.6	-33.9	-27.5	-26.7	-8.0	-8.4	-2.8	..	..	..
Alcoholic Drinks, Other Beverages and Tobacco, All Businesses (£2,883m)																	
2011	134.1	131.7	130.4	134.2	140.3	125.9	134.0	134.4	133.6	122.5	134.2	131.1	131.4	138.9	148.0	137.4	136.4
2012	111.8	121.7	114.8	115.4	95.2	127.0	122.6	116.7	113.8	118.3	112.9	118.1	119.9	109.6	92.4	100.0	93.5
2013	102.7	105.3	100.7	99.8	105.0	105.5	105.2	105.3	103.9	101.0	97.8	99.9	97.0	101.9	105.3	114.8	96.9
2014	101.1	99.1	100.7	98.0	106.8	99.6	97.3	100.0	116.8	93.7	93.4	95.3	98.9	99.4	101.3	103.2	114.1
2015	114.9	108.7	113.7	117.3	119.9	112.8	108.0	106.1	113.7	113.0	114.4	115.1	113.2	122.3	114.6	118.0	125.7
2016	131.2	127.8	135.9	132.7	128.3	115.2	133.1	133.6	133.3	134.2	139.4	136.9	134.8	127.5	128.6	129.8	126.7
2017	110.1	116.5	115.6	102.7	105.4	117.4	120.3	112.7	113.3	110.7	121.4	102.4	96.5	107.8	108.3	107.7	101.4
2018	100.0	106.1	105.7	98.5	89.7	104.0	104.4	109.3	106.1	109.9	101.9	98.8	100.4	96.9	94.7	90.3	85.1
2019	112.7	100.6	101.5	117.7	131.0	99.1	95.6	105.7	87.5	103.0	111.5	118.9	115.6	118.4	124.1	123.0	143.0
2020	..	118.7	114.2	104.9	..	113.9	109.6	130.8	126.2	110.0	108.2	106.9	107.4	101.3	..	..	..
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	-31.4
2013	-8.1	-13.4	-12.4	-13.5	10.3	-16.9	-14.2	-9.7	-8.7	-14.6	-13.3	-15.4	-19.1	-7.0	13.9	14.8	3.7
2014	-1.6	-5.9	-	-1.8	1.7	-5.6	-7.4	-5.0	12.4	-7.2	-4.6	-4.5	1.9	-2.5	-3.8	-10.1	17.7
2015	13.7	9.7	13.0	19.7	12.3	13.2	10.9	6.0	-2.6	20.6	22.5	20.7	14.5	23.1	13.1	14.3	10.2
2016	14.1	17.5	19.5	13.1	6.9	2.1	23.3	25.9	17.3	18.8	21.8	19.0	19.1	4.3	12.2	10.0	0.8
2017	-16.1	-8.8	-14.9	-22.6	-17.8	1.9	-9.6	-15.6	-15.0	-17.6	-12.9	-25.2	-28.4	-15.5	-15.8	-17.0	-20.0
2018	-9.1	-8.9	-8.6	-4.0	-15.0	-11.5	-13.2	-3.0	-6.4	-0.7	-16.1	-3.5	4.0	-10.2	-12.5	-16.2	-16.0
2019	12.7	-5.2	-3.9	19.4	46.1	-4.6	-8.4	-3.3	-17.6	-6.3	9.4	20.4	15.1	22.3	31.0	36.2	68.0
2020	..	18.0	12.6	-10.9	..	14.9	14.7	23.7	44.2	6.7	-3.0	-10.1	-7.0	-14.5	..	..	..

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.

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	83.2	82.4	82.8	84.9	84.3	83.4	84.3	82.9	82.7	82.9	81.9	82.3	83.3	81.7	83.2
2012	83.9	83.6	83.8	84.2	83.9	83.3	82.4	84.7	83.0	83.4	84.7	84.3	84.1	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	83.2	84.7	85.6	84.9	84.0	87.3	85.9	86.1	87.0
2014	89.8	88.1	89.2	90.0	92.1	87.6	87.2	89.4	88.3	88.9	90.3	89.4	90.6	89.8	91.1	91.6	93.3
2015	93.5	92.6	94.0	93.8	93.6	90.7	93.4	93.5	94.3	93.6	94.1	93.5	93.4	94.4	93.5	93.8	93.4
2016	96.5	94.8	96.2	97.0	98.0	95.3	95.4	93.9	96.2	97.6	95.2	98.3	96.4	96.5	99.3	98.2	96.9
2017	97.9	96.8	98.0	98.3	98.6	96.4	97.5	96.6	98.7	96.9	98.2	98.4	99.2	97.4	98.5	99.2	98.4
2018	100.0	98.2	99.4	100.9	101.4	99.1	98.2	97.6	98.5	100.6	99.1	100.3	101.3	101.0	100.6	102.7	101.1
2019	101.5	101.8	102.1	101.4	100.4	101.2	101.4	102.7	101.7	101.5	103.0	102.0	101.5	101.0	101.3	100.7	99.6
2020	..	93.8	65.8	98.8	..	101.0	100.4	81.4	47.6	59.1	85.7	95.2	98.2	102.1	..	..	..
Percentage increase on a year earlier																	
2011	-1.4	1.0	-1.3	-3.6	-1.5	6.4	-0.9	-1.5	-0.2	-1.7	-1.9	-3.6	-4.9	-2.5	-2.1	-3.1	0.2
2012	0.9	-0.6	0.6	2.2	1.4	-1.8	-2.2	1.6	-1.5	0.6	2.5	1.7	2.7	2.3	0.8	2.2	1.3
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	3.7	2.3	3.2	3.2
2014	5.6	5.3	5.5	5.2	6.6	5.3	1.5	8.5	6.1	5.0	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	1.1	5.2	3.2	2.3	6.2	4.7	3.7
2017	1.5	2.2	1.8	1.3	0.6	1.2	2.2	2.9	2.6	-0.6	3.2	0.1	2.9	0.9	-0.8	1.0	1.5
2018	2.1	1.5	1.4	2.7	2.8	2.8	0.7	1.0	-0.2	3.8	0.9	1.9	2.1	3.7	2.2	3.6	2.8
2019	1.5	3.6	2.7	0.5	-1.0	2.1	3.2	5.2	3.2	0.8	3.9	1.7	0.2	-	0.7	-2.0	-1.5
2020	..	-7.8	-35.6	-2.6	..	-0.1	-1.0	-20.7	-53.2	-41.8	-16.8	-6.7	-3.3	1.1	..	..	..
Non Specialised Predominantly Non-food stores, All Businesses (£35,510m)																	
2011	75.3	76.5	74.6	75.3	74.7	78.3	75.6	75.8	74.7	74.3	74.8	75.4	75.0	75.4	74.8	73.2	75.7
2012	79.2	77.6	80.1	79.7	79.4	76.0	76.0	80.0	79.3	80.4	80.6	80.1	79.0	80.0	79.2	79.1	79.7
2013	82.2	80.7	81.9	82.1	84.2	80.4	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	88.7	88.1	89.6	89.9	87.9
2015	92.6	91.0	91.4	92.9	95.0	89.9	92.4	90.7	91.6	91.1	91.5	93.3	92.0	93.3	93.8	95.5	95.7
2016	98.5	97.5	97.8	99.6	98.9	98.5	98.3	96.1	98.3	100.8	95.0	98.7	99.4	100.5	99.1	99.8	97.9
2017	98.5	97.8	98.0	99.3	99.0	97.0	97.6	98.5	98.0	97.2	98.7	99.0	99.8	99.0	98.3	98.8	99.7
2018	100.0	99.7	100.3	100.1	99.9	100.2	99.6	99.3	98.3	101.3	101.1	100.1	100.5	99.7	99.7	99.4	100.5
2019	98.3	99.4	98.4	97.7	97.7	99.7	100.0	98.6	98.6	98.4	98.2	98.9	97.9	96.5	99.5	97.5	96.4
2020	..	97.5	84.4	93.7	..	97.0	96.1	99.0	74.7	84.7	92.0	92.6	93.1	95.2	..	..	..
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	4.7	5.0	7.4	3.8	6.0	4.7	6.2	8.9
2016	6.4	7.2	7.0	7.3	4.0	9.6	6.4	5.9	7.3	10.7	3.8	5.8	8.1	7.8	5.6	4.6	2.4
2017	0.1	0.2	0.2	-0.4	0.1	-1.6	-0.8	2.5	-0.3	-3.6	3.9	0.3	0.4	-1.5	-0.8	-1.1	1.8
2018	1.5	2.0	2.3	0.8	0.9	3.4	2.1	0.8	0.4	4.2	2.4	1.2	0.6	0.7	1.4	0.6	0.8
2019	-1.7	-0.3	-1.9	-2.4	-2.2	-0.6	0.4	-0.7	0.3	-2.9	-2.9	-1.3	-2.6	-3.3	-0.2	-1.9	-4.1
2020	..	-1.9	-14.2	-4.0	..	-2.6	-3.9	0.3	-24.3	-14.0	-6.3	-6.4	-5.0	-1.3	..	..	..
Textile, Clothing, Footwear and Leather, All Businesses (£49,035m)																	
2011	90.5	90.1	91.7	89.1	90.9	90.9	90.3	89.5	94.7	90.8	90.0	90.9	88.2	88.5	89.6	89.4	93.2
2012	90.8	91.0	90.0	91.6	90.7	90.9	90.0	91.9	88.9	89.7	91.2	91.0	90.8	92.8	92.0	88.4	91.5
2013	91.8	91.7	90.7	92.3	92.4	92.3	93.6	89.7	88.9	91.4	91.5	90.6	90.8	94.8	91.9	92.4	92.9
2014	95.2	93.4	95.0	95.2	97.6	92.3	91.9	95.8	94.8	95.2	94.9	95.2	96.5	94.1	95.7	96.4	100.0
2015	98.5	97.6	100.5	98.6	97.3	94.9	98.7	99.0	101.5	98.6	101.2	96.8	99.6	99.4	97.5	98.2	96.5
2016	96.4	94.2	95.3	97.1	98.9	95.3	95.1	92.5	95.1	96.7	94.4	99.3	97.3	95.1	101.6	98.1	97.5
2017	100.2	99.8	100.1	100.9	99.8	98.2	100.0	101.0	99.6	100.2	100.5	100.3	100.9	101.3	99.8	100.5	99.2
2018	100.0	97.8	99.8	100.6	101.8	98.4	98.2	96.9	97.5	101.5	100.3	102.3	99.4	100.2	100.6	102.2	102.5
2019	102.9	103.3	103.8	103.1	101.4	102.9	102.6	104.3	105.9	102.0	103.6	103.6	102.7	103.0	102.6	101.7	100.1
2020	..	90.2	48.8	85.5	..	103.5	103.4	66.4	33.1	39.9	68.5	77.8	87.1	90.3	..	..	..
Percentage increase on a year earlier																	
2011	0.6	0.2	1.9	-1.6	1.8	2.8	-0.5	-1.2	3.9	1.3	0.8	-0.4	-2.9	-1.4	-2.0	-0.9	7.4
2012	0.4	1.0	-1.8	2.8	-0.2	0.1	-0.3	2.7	-6.2	-1.2	1.3	0.2	3.0	4.9	2.7	-1.1	-1.8
2013	1.0	0.8	0.7	0.7	1.9	1.4	4.0	-2.3	-	1.9	0.4	-0.4	-	2.2	-0.1	4.5	1.5
2014	3.8	1.9	4.7	3.1	5.5	-	-1.8	6.7	6.7	4.1	3.7	5.1	6.3	-0.8	4.1	4.4	7.6
2015	3.4	4.5	5.8	3.6	-0.2	2.8	7.4	3.4	7.1	3.6	6.6	1.6	3.1	5.7	1.9	1.9	-3.5
2016	-2.2	-3.5	-5.1	-1.6	1.6	0.4	-3.6	-6.6	-6.3	-1.9	-6.7	2.6	-2.3	-4.3	4.3	-0.2	1.0
2017	3.9	6.0	5.0	3.9	0.9	3.1	5.0	9.2	4.7	3.6	6.4	1.0	3.7	6.5	-1.8	2.5	1.8
2018	-0.2	-2.0	-0.3	-0.3	2.0	0.2	-1.7	-4.0	-2.1	1.2	-0.2	1.9	-1.5	-1.1	0.8	1.7	3.3
2019	2.9	5.7	4.0	2.5	-0.5	4.6	4.5	7.6	8.6	0.5	3.3	1.3	3.3	2.8	2.0	-0.5	-2.4
2020	..	-12.7	-53.0	-17.1	..	0.6	0.7	-36.4	-68.7	-60.9	-33.8	-24.9	-15.1	-12.3	..	..	..

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.

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	85.0	87.1	83.9	85.2	83.8	89.3	87.0	85.4	83.5	83.8	84.2	83.4	78.2	92.2	79.1	83.5	87.8
2012	85.5	84.5	84.0	89.5	83.9	84.4	84.8	84.3	81.8	82.4	87.2	85.3	90.6	92.0	92.1	81.9	78.9
2013	87.7	87.2	92.5	89.2	81.8	88.8	87.3	86.0	90.6	92.8	93.7	92.3	92.2	84.4	84.3	80.3	81.1
2014	97.0	93.4	96.4	99.2	99.5	87.1	96.9	96.7	103.9	95.1	91.3	97.9	99.1	100.2	99.1	98.6	100.6
2015	96.3	86.5	97.4	95.7	105.6	78.6	84.0	94.7	96.7	100.2	95.8	97.2	91.4	98.1	98.3	113.1	105.4
2016	102.0	98.1	98.6	103.2	108.2	99.6	94.8	99.4	93.2	94.6	106.0	103.1	105.9	101.1	104.9	117.4	103.4
2017	100.9	106.6	100.9	93.3	102.9	103.4	105.6	110.1	110.4	104.6	90.4	94.2	84.2	99.9	101.3	101.3	105.4
2018	100.0	97.7	98.6	99.7	104.0	99.2	96.4	97.5	100.0	100.0	96.3	98.3	100.4	100.3	100.5	117.9	95.7
2019	98.0	97.7	97.4	97.1	99.9	101.7	101.1	91.8	94.0	101.4	97.0	100.6	95.7	95.4	93.9	93.6	109.7
2020	..	75.5	62.8	104.0	..	81.2	89.2	58.8	55.8	36.7	89.3	100.6	101.5	108.8	..	..	..
Percentage increase on a year earlier																	
2011	-19.0	-13.6	-19.4	-20.8	-22.0	-9.8	-15.2	-15.2	-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	-1.2	-2.0	-1.8	3.6	2.3	15.8	-0.2	16.4	-2.0	-10.1
2013	2.6	3.2	10.0	-0.4	-2.4	5.2	2.9	1.9	10.7	12.7	7.5	8.2	1.7	-8.3	-8.5	-1.9	2.8
2014	10.7	7.0	4.2	11.2	21.6	-1.9	11.1	12.5	14.7	2.5	-2.6	6.1	7.6	18.7	17.6	22.7	24.1
2015	-0.8	-7.4	1.1	-3.5	6.1	-9.8	-13.3	-2.1	-7.0	5.3	5.0	-0.7	-7.8	-2.1	-0.9	14.8	4.7
2016	5.9	13.4	1.2	7.8	2.5	26.7	12.8	4.9	-3.6	-5.6	10.6	6.1	15.9	3.1	6.8	3.8	-1.9
2017	-1.0	8.8	2.4	-9.6	-4.9	3.8	11.4	10.8	18.4	10.6	-14.7	-8.6	-20.5	-1.2	-3.5	-13.7	1.9
2018	-0.9	-8.4	-2.3	6.9	1.1	-4.0	-8.7	-11.5	-9.4	-4.4	6.5	4.4	19.3	0.4	-0.7	16.4	-9.2
2019	-2.0	-	-1.2	-2.7	-3.9	2.5	4.9	-5.8	-6.0	1.4	0.8	2.4	-4.7	-4.9	-6.6	-20.6	14.7
2020	..	-22.7	-35.5	7.2	..	-20.2	-11.7	-35.9	-40.6	-63.8	-7.9	-0.1	6.1	14.1	..	..	..
Clothing, All Businesses (£43,452m)																	
2011	90.5	90.4	91.8	89.0	90.7	91.0	90.6	89.8	95.1	91.1	89.8	90.4	88.6	88.1	89.5	88.8	93.1
2012	90.6	90.6	89.8	91.3	90.6	90.8	89.8	91.1	88.7	89.4	90.9	90.7	90.6	92.3	91.4	88.3	91.8
2013	91.8	91.5	90.9	92.4	92.6	92.0	93.0	89.8	88.9	91.6	92.0	90.9	90.8	94.9	92.1	92.8	92.9
2014	95.5	93.3	95.5	95.6	97.7	92.9	91.5	95.3	95.1	95.9	95.4	95.8	97.1	94.3	95.6	96.6	100.3
2015	98.7	98.2	100.8	98.6	97.1	95.0	99.2	100.0	102.2	98.6	101.5	96.9	99.5	99.4	97.4	97.8	96.2
2016	95.6	93.6	94.6	96.1	98.2	94.8	95.2	91.3	94.3	96.0	93.8	98.0	96.4	94.3	101.3	97.0	96.7
2017	99.5	99.3	99.3	100.2	99.2	97.9	99.6	100.1	98.6	99.5	99.6	99.6	100.9	100.0	99.3	100.0	98.5
2018	100.0	97.4	100.0	100.6	102.1	98.0	97.8	96.5	97.8	101.5	100.4	101.9	99.4	100.5	101.0	102.3	102.8
2019	102.3	103.2	103.4	102.1	100.4	102.6	102.0	104.7	105.9	101.4	103.1	102.7	101.6	101.9	101.9	100.6	99.1
2020	..	89.9	48.2	84.3	..	102.7	102.7	66.7	32.7	39.7	67.5	77.7	86.4	87.9	..	..	..
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	-1.3	-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	0.2	0.2	2.8	0.7	5.0	1.2
2014	4.0	2.0	5.0	3.5	5.5	0.9	-1.7	6.1	7.0	4.7	3.7	5.5	7.0	-0.6	3.8	4.1	7.9
2015	3.3	5.2	5.6	3.2	-0.7	2.4	8.5	4.9	7.4	2.9	6.4	1.1	2.4	5.4	1.8	1.3	-4.1
2016	-3.1	-4.7	-6.2	-2.6	1.2	-0.3	-4.1	-8.7	-7.7	-2.7	-7.6	1.2	-3.1	-5.1	4.0	-0.9	0.5
2017	4.0	6.1	4.9	4.2	1.0	3.3	4.7	9.6	4.5	3.6	6.3	1.6	4.7	6.0	-2.0	3.2	1.8
2018	0.5	-1.9	0.7	0.4	2.9	0.1	-1.8	-3.6	-0.8	2.1	0.8	2.3	-1.5	0.5	1.7	2.2	4.4
2019	2.3	6.0	3.5	1.5	-1.6	4.7	4.3	8.5	8.2	-0.1	2.7	0.8	2.3	1.5	0.9	-1.6	-3.6
2020	..	-12.9	-53.4	-17.4	..	0.1	0.7	-36.3	-69.1	-60.8	-34.6	-24.4	-14.9	-13.8	..	..	..
Footwear and Leather Goods, All Businesses (£4,768m)																	
2011	91.6	88.7	92.1	91.1	94.4	90.0	88.6	87.8	93.7	89.2	93.1	95.8	86.7	91.0	91.7	95.8	95.5
2012	94.2	95.5	93.3	95.4	92.7	93.4	92.4	99.6	91.6	93.8	94.3	94.8	93.4	97.5	97.0	90.4	91.1
2013	92.0	94.7	88.4	92.3	92.7	95.3	99.8	90.0	88.8	89.6	87.1	88.3	91.2	96.3	91.2	91.4	94.9
2014	92.9	94.1	90.4	90.7	96.2	88.2	94.6	99.6	91.1	89.1	91.0	89.7	91.0	91.2	95.7	94.7	97.7
2015	97.6	94.5	98.1	99.2	98.6	96.5	96.7	91.2	96.8	97.8	99.3	96.1	101.6	99.9	98.3	99.5	98.1
2016	102.2	99.0	101.1	104.7	103.9	99.3	94.9	102.0	102.2	103.5	98.3	110.3	103.8	100.9	104.0	104.6	103.2
2017	106.1	103.5	107.8	108.5	104.7	100.4	101.9	107.4	106.7	106.1	110.0	107.7	103.6	113.0	104.4	104.7	105.0
2018	100.0	101.6	98.4	100.9	99.2	101.9	102.2	100.8	94.4	101.1	99.4	106.3	99.2	97.9	97.3	99.4	100.5
2019	109.2	105.4	108.1	113.2	110.1	105.6	108.8	102.4	107.9	107.5	108.7	112.1	113.7	113.9	110.4	113.5	107.2
2020	..	95.9	51.7	93.0	..	114.8	111.8	64.4	33.0	41.7	74.7	75.5	91.1	108.6	..	..	..
Percentage increase on a year earlier																	
2011	2.7	2.3	5.5	0.1	3.1	7.1	2.0	-1.1	9.2	2.4	5.0	4.7	-3.3	-0.9	-0.8	2.6	6.7
2012	2.9	7.7	1.4	4.7	-1.8	3.9	4.3	13.5	-2.2	5.1	1.3	-1.1	7.8	7.2	5.8	-5.6	-4.6
2013	-2.4	-0.9	-5.3	-3.3	-	2.0	8.0	-9.6	-3.1	-4.5	-7.6	-6.8	-2.4	-1.2	-6.0	1.1	4.1
2014	0.9	-0.5	2.3	-1.7	3.7	-7.4	-5.2	10.7	2.6	-0.5	4.5	1.6	-0.2	-5.3	4.9	3.6	2.9
2015	5.1	0.4	8.4	9.4	2.5	9.4	2.2	-8.5	6.3	9.7	9.2	7.1	11.7	9.5	2.8	5.0	0.5
2016	4.7	4.7	3.1	5.5	5.4	2.9	-1.8	11.8	5.7	5.8	-1.0	14.9	2.2	1.0	5.8	5.2	5.1
2017	3.9	4.6	6.6	3.6	0.8	1.1	7.3	5.3	4.4	2.5	11.9	-2.4	-0.3	12.0	0.4	-	1.8
2018	-5.8	-1.9	-8.7	-7.0	-5.3	1.5	0.3	-6.1	-11.6	-4.7	-9.6	-1.3	-4.2	-13.4	-6.8	-5.0	-4.3
2019	9.2	3.7	9.9	12.3	11.0	3.6	6.5	1.6	14.3	6.3	9.4	5.5	14.6	16.3	13.4	14.1	6.7
2020	..	-8.9	-52.1	-17.8	..	8.7	2.7	-37.1	-69.4	-61.2	-31.3	-32.6	-19.8	-4.6	..	..	..

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)																	
Household Goods Stores, All Businesses (£35,236m)																	
2011	86.0	87.3	86.2	85.8	84.6	87.5	87.3	87.1	86.3	85.7	86.4	86.1	85.3	86.0	86.6	83.7	83.8
2012	84.7	84.7	86.6	83.7	83.7	84.0	84.0	85.8	86.8	86.4	86.6	85.2	83.2	82.9	82.8	84.3	84.0
2013	82.4	81.4	83.4	81.9	82.8	81.9	84.0	79.0	81.6	85.3	83.4	83.5	79.7	82.3	82.0	82.0	84.0
2014	87.1	85.7	86.1	87.3	89.5	86.9	84.9	85.1	85.4	84.7	87.9	86.0	88.1	87.8	89.1	87.8	91.1
2015	94.0	92.4	94.2	95.1	94.2	90.8	92.0	93.9	94.4	94.2	93.9	97.3	92.7	95.2	93.6	93.7	95.2
2016	96.1	96.5	95.7	95.0	97.1	97.6	98.4	94.0	94.1	98.4	94.9	98.4	93.1	93.8	96.9	98.9	95.8
2017	95.6	95.8	96.1	94.6	95.8	95.2	96.2	96.0	100.2	93.4	94.9	97.7	91.9	94.2	96.8	96.2	94.6
2018	100.0	98.0	99.7	101.0	101.3	97.4	98.2	98.3	100.5	100.6	98.5	99.1	101.3	102.3	100.8	102.8	100.4
2019	97.2	97.9	97.4	96.6	96.8	97.6	96.8	99.1	95.7	97.6	98.6	95.6	96.0	97.7	96.6	97.4	96.6
2020	..	93.6	73.9	106.8	..	95.6	97.2	88.7	48.1	68.7	98.8	105.5	106.9	107.9	..	..	..
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	-3.7	-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	0.8	0.3
2013	-2.7	-3.9	-3.7	-2.2	-1.1	-2.6	-	-7.9	-6.0	-1.2	-3.7	-2.0	-4.2	-0.7	-1.0	-2.7	-
2014	5.8	5.3	3.2	6.7	8.1	6.2	1.2	7.8	4.6	-0.7	5.4	2.9	10.6	6.7	8.7	7.0	8.5
2015	7.8	7.8	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	4.4	1.7	-0.1	3.0	7.6	7.0	-	-0.3	4.5	1.0	1.0	0.4	-1.5	3.5	5.6	0.6
2017	-0.5	-0.7	0.4	-0.4	-1.3	-2.4	-2.2	2.1	6.5	-5.1	-	-0.6	-1.2	0.4	-0.1	-2.7	-1.3
2018	4.6	2.3	3.8	6.8	5.8	2.3	2.1	2.4	0.3	7.6	3.8	1.4	10.2	8.6	4.2	6.9	6.1
2019	-2.8	-0.1	-2.3	-4.4	-4.4	0.2	-1.5	0.8	-4.7	-2.9	0.1	-3.5	-5.2	-4.4	-4.2	-5.3	-3.8
2020	..	-4.4	-24.1	10.6	..	-2.0	0.4	-10.5	-49.8	-29.6	0.2	10.3	11.3	10.4	..	..	..
Furniture, Lighting etc. All Businesses (£14,728m)																	
2011	75.5	77.3	73.4	76.5	75.0	77.1	80.1	75.3	70.3	73.5	75.7	75.9	75.4	77.8	75.7	74.9	74.5
2012	77.3	74.4	81.1	76.9	76.8	72.8	73.6	76.3	80.2	79.0	83.5	78.7	76.0	76.3	78.0	76.2	76.3
2013	77.8	77.2	78.3	76.0	79.5	77.5	77.7	76.6	75.3	81.1	78.5	80.2	70.3	77.3	78.0	79.1	81.0
2014	83.5	80.7	81.2	84.8	87.7	81.2	80.2	80.5	80.1	79.7	83.2	83.3	84.8	86.1	87.8	87.3	87.9
2015	93.1	90.1	95.0	93.8	93.5	87.9	88.9	92.9	94.3	95.4	95.3	99.8	88.2	93.4	91.5	92.1	96.1
2016	96.1	98.5	95.8	95.0	95.1	98.7	98.8	98.0	97.5	97.5	93.2	95.1	94.9	95.0	95.4	95.5	94.5
2017	96.1	94.1	96.6	95.1	98.4	93.0	93.4	95.6	100.3	93.7	95.9	100.8	89.7	95.0	98.6	99.3	97.5
2018	100.0	99.5	98.3	101.2	101.0	102.7	100.8	95.9	97.6	99.3	98.0	100.1	100.9	102.4	98.7	101.7	102.3
2019	99.4	98.8	101.6	97.6	99.5	95.7	100.4	100.1	99.9	100.3	104.1	92.4	99.9	99.8	105.3	98.3	95.9
2020	..	87.4	50.9	103.5	..	95.6	94.2	73.8	21.3	36.0	86.4	101.3	104.2	104.7	..	..	..
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	1.3	-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	7.5	10.3	3.6	0.8	-1.9	3.0	1.8	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	3.8	6.3
2014	7.4	4.4	3.6	11.6	10.2	4.8	3.2	5.0	6.4	-1.7	6.0	3.8	20.7	11.5	12.5	10.3	8.4
2015	11.5	11.8	17.0	10.5	6.6	8.1	10.9	15.5	17.7	19.6	14.6	19.8	4.0	8.4	4.2	5.6	9.4
2016	3.2	9.2	0.9	1.3	1.7	12.4	11.1	5.4	3.4	2.3	-2.2	-4.7	7.6	1.7	4.3	3.6	-1.8
2017	-	-4.4	0.8	0.1	3.5	-5.8	-5.5	-2.4	2.9	-3.9	2.9	5.9	-5.5	-	3.4	4.0	3.3
2018	4.1	5.7	1.7	6.4	2.6	10.5	8.0	0.3	-2.7	6.0	2.2	-0.7	12.5	7.7	0.1	2.4	4.9
2019	-0.6	-0.7	3.4	-3.6	-1.4	-6.9	-0.5	4.4	2.4	1.0	6.2	-7.6	-1.0	-2.5	6.6	-3.3	-6.2
2020	..	-11.6	-49.9	6.1	..	-0.1	-6.2	-26.3	-78.7	-64.1	-16.9	9.7	4.4	4.9	..	..	..
Electrical Household Appliances, All Businesses (£6,865m)																	
2011	89.7	91.1	87.8	90.9	89.2	94.0	88.3	90.9	86.1	89.2	88.0	86.4	91.0	94.3	95.7	85.9	86.6
2012	93.3	96.6	96.9	91.5	88.3	98.0	95.7	96.1	98.4	97.9	94.9	97.1	90.5	87.7	88.4	90.6	86.5
2013	79.7	79.1	79.9	80.3	79.6	75.8	82.6	78.9	81.0	79.7	79.2	77.6	81.1	81.7	77.8	80.7	80.1
2014	85.0	83.2	85.8	84.9	86.3	83.6	82.8	83.3	86.3	84.0	86.9	82.9	85.1	86.3	88.5	78.2	91.1
2015	93.8	92.6	92.5	94.8	95.2	88.4	94.5	94.5	91.2	94.3	92.0	96.4	94.4	93.7	94.2	93.9	97.0
2016	93.7	92.1	94.0	94.6	94.2	92.9	92.8	90.8	85.1	100.6	95.7	95.5	91.7	96.1	94.9	93.7	94.2
2017	97.8	97.6	96.7	98.1	98.6	97.6	97.0	98.2	97.5	94.7	97.7	97.9	98.5	97.8	99.2	101.4	96.0
2018	100.0	99.6	99.4	100.8	100.2	100.3	98.7	99.7	101.4	98.9	98.3	99.4	101.7	101.1	100.1	105.6	96.0
2019	104.9	103.8	100.3	106.0	109.8	98.4	99.1	111.8	100.7	102.8	97.9	102.0	100.1	113.8	106.5	110.9	111.6
2020	..	109.2	97.2	116.0	..	106.9	109.1	111.6	79.5	88.1	118.5	118.0	117.3	113.5	..	..	..
Percentage increase on a year earlier																	
2011	-5.9	-0.3	-10.5	-7.4	-5.1	17.2	-8.1	-5.7	-6.4	-9.7	-14.1	-13.8	-6.9	-2.4	-0.1	-7.9	-7.1
2012	4.0	6.1	10.4	0.7	-0.9	4.3	8.3	5.7	14.3	9.8	7.8	12.4	-0.5	-7.1	-7.7	5.5	-0.1
2013	-14.6	-18.1	-17.5	-12.3	-10.0	-22.6	-13.7	-17.9	-17.7	-18.6	-16.6	-20.1	-10.4	-6.8	-12.0	-10.9	-7.5
2014	6.7	5.3	7.4	5.8	8.5	10.2	0.2	5.5	6.5	5.4	9.7	6.8	4.9	5.6	13.8	-3.1	13.8
2015	10.3	11.3	7.7	11.6	10.3	5.8	14.2	13.5	5.6	12.3	5.9	16.3	10.9	8.7	6.5	20.1	6.5
2016	-0.1	-0.6	1.6	-0.2	-1.0	5.1	-1.8	-3.9	-6.7	6.7	4.1	-0.9	-2.8	2.5	0.7	-0.2	-3.0
2017	4.3	6.1	2.9	3.7	4.7	5.0	4.6	8.1	14.5	-5.9	2.1	2.5	7.4	1.8	4.6	8.2	1.9
2018	2.3	2.0	2.8	2.7	1.6	2.8	1.7	1.5	4.1	4.5	0.5	1.5	3.2	3.4	0.9	4.1	0.1
2019	4.9	4.2	0.8	5.1	9.5	-1.9	0.4	12.1	-0.7	3.9	-0.3	2.6	-1.6	12.5	6.3	5.0	16.2
2020	..	5.3	-3.1	9.5	..	8.7	10.1	-0.1	-21.0	-14.3	21.0	15.7	17.2	-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.

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	89.4	89.6	94.2	87.2	86.8	88.2	88.4	91.6	99.5	92.1	91.6	92.2	87.0	83.4	87.4	86.2	86.7
2012	82.2	83.2	80.8	81.0	83.7	83.0	82.3	84.2	80.6	81.6	80.2	79.3	81.2	82.2	79.8	84.5	86.1
2013	86.8	84.0	89.5	87.5	86.4	86.2	88.3	78.8	87.2	91.7	89.5	89.4	87.0	86.3	87.1	84.3	87.5
2014	90.9	91.0	90.5	90.0	92.0	93.2	89.5	90.1	89.3	89.5	92.2	89.0	92.3	89.1	89.4	92.7	93.7
2015	93.7	93.4	92.6	95.3	93.3	94.3	92.9	92.9	94.1	91.4	92.5	94.0	95.2	96.4	94.4	94.3	91.7
2016	96.5	95.2	95.5	94.7	100.5	97.7	99.6	89.8	93.5	97.1	95.7	103.6	91.0	90.5	99.3	105.2	97.7
2017	93.4	96.1	95.1	92.0	90.6	96.2	98.0	94.5	101.8	92.2	92.2	94.0	90.7	91.5	93.0	89.5	89.5
2018	100.0	94.9	101.8	100.9	102.4	89.1	94.8	99.6	103.0	103.9	99.3	97.6	101.4	103.1	103.9	102.9	100.9
2019	90.1	94.0	89.7	89.6	87.3	97.3	92.8	92.2	87.6	89.9	91.1	93.5	89.7	86.3	81.7	89.3	90.2
2020	..	92.7	89.2	107.2	..	90.0	94.3	94.0	61.3	97.3	104.9	105.2	105.9	109.7	..	..	..
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	7.9	3.3	3.8	7.2	-6.4	8.2	12.3	11.7	12.7	7.1	5.0	9.2	-0.3	1.7
2014	4.7	8.4	1.1	3.0	6.6	8.2	1.4	14.3	2.4	-2.4	3.0	-0.4	6.1	3.2	2.6	10.0	7.0
2015	3.0	2.6	2.4	5.8	1.4	1.2	3.8	3.2	5.3	2.0	0.3	5.6	3.2	8.2	5.6	1.8	-2.1
2016	3.0	2.0	3.1	-0.6	7.7	3.5	7.1	-3.4	-0.6	6.3	3.5	10.2	-4.4	-6.2	5.2	11.5	6.6
2017	-3.1	0.9	-0.3	-2.9	-9.9	-1.5	-1.5	5.2	8.9	-5.1	-3.7	-9.3	-0.4	1.1	-6.4	-15.0	-8.4
2018	7.0	-1.3	7.1	9.6	13.1	-7.4	-3.3	5.4	1.1	12.7	7.8	3.8	11.8	12.7	11.7	15.0	12.7
2019	-9.9	-1.0	-12.0	-11.2	-14.8	9.3	-2.2	-7.4	-14.9	-13.4	-8.3	-4.1	-11.5	-16.3	-21.4	-13.2	-10.6
2020	..	-1.4	-0.6	19.6	..	-7.5	1.7	1.9	-30.0	8.2	15.1	12.5	18.0	27.2	..	..	..
Music and video recordings and equipment, All Businesses (£983m)																	
2011	162.7	169.6	162.2	159.9	159.1	171.1	169.8	168.2	161.3	158.3	166.1	160.6	158.4	160.6	157.7	159.8	159.5
2012	150.7	152.1	153.9	149.6	147.1	141.6	156.1	157.3	163.5	158.0	143.0	153.3	150.1	146.1	146.4	146.8	148.0
2013	111.7	125.7	107.4	106.0	107.7	136.7	128.5	114.6	105.3	109.1	107.5	102.9	108.1	106.9	105.8	105.2	111.3
2014	107.1	109.2	104.9	107.3	106.9	114.8	110.4	102.8	103.8	102.0	108.0	109.2	106.3	106.6	110.3	105.5	105.2
2015	111.1	109.1	113.8	112.7	108.6	105.2	103.8	116.4	122.8	113.4	107.0	110.5	111.8	115.2	109.4	105.7	110.4
2016	106.5	113.5	109.9	99.6	102.9	114.1	117.0	110.3	116.8	111.7	102.9	98.8	100.3	99.6	101.5	106.0	101.5
2017	99.1	104.1	96.3	93.7	102.1	100.4	108.1	103.9	97.1	96.7	95.4	98.7	94.8	88.8	101.4	99.7	104.6
2018	100.0	103.7	97.5	100.5	98.3	103.5	98.4	108.2	105.2	89.7	97.6	101.0	102.5	98.4	98.6	100.9	95.9
2019	100.8	94.2	113.7	106.1	89.3	123.7	77.7	83.8	101.2	121.8	117.2	125.8	91.7	101.9	91.8	93.2	84.1
2020	..	89.4	61.3	87.9	..	89.9	95.6	83.9	58.2	55.0	68.7	82.5	87.2	92.8	..	..	..
Percentage increase on a year earlier																	
2011	-12.2	-7.3	-14.8	-12.1	-14.4	-0.1	-11.7	-9.1	-17.8	-17.5	-10.1	-16.0	-14.6	-6.5	-14.9	-15.4	-13.0
2012	-7.4	-10.3	-5.1	-6.5	-7.5	-17.2	-8.1	-6.5	1.4	-0.2	-13.9	-4.5	-5.2	-9.0	-7.2	-8.1	-7.2
2013	-25.9	-17.4	-30.2	-29.1	-26.8	-3.5	-17.6	-27.2	-35.6	-30.9	-24.8	-32.9	-28.0	-26.8	-27.8	-28.3	-24.8
2014	-4.1	-13.1	-2.3	1.2	-0.8	-16.0	-14.1	-10.3	-1.5	-6.6	0.5	6.2	-1.6	-0.2	4.3	0.3	-5.5
2015	3.7	-0.2	8.6	5.0	1.7	-8.4	-6.0	13.3	18.4	11.2	-1.0	1.2	5.2	8.1	-0.8	0.2	4.9
2016	-4.1	4.1	-3.5	-11.7	-5.3	8.4	12.7	-5.2	-4.9	-1.5	-3.8	-10.6	-10.3	-13.5	-7.2	0.3	-8.0
2017	-6.9	-8.3	-12.3	-5.9	-0.8	-12.0	-7.6	-5.8	-16.9	-13.4	-7.2	-0.1	-5.5	-10.9	-0.1	-5.9	3.0
2018	0.9	-0.4	1.2	7.2	-3.7	3.0	-9.0	4.1	8.4	-7.3	2.3	2.4	8.1	10.8	-2.7	1.2	-8.3
2019	0.8	-9.2	16.6	5.6	-9.2	19.5	-21.0	-22.5	-3.8	35.9	20.1	24.6	-10.5	3.5	-7.0	-7.6	-12.3
2020	..	-5.1	-46.1	-17.1	..	-27.3	23.0	0.1	-42.5	-54.9	-41.4	-34.4	-4.9	-8.9	..	..	..

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

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)																	
Other Specialised Non-Food Stores, All Businesses (£54,098m)																	
2011	79.9	81.6	79.5	78.8	79.6	82.1	82.6	80.4	80.1	79.7	78.9	78.8	78.5	79.0	81.2	79.0	78.8
2012	80.2	80.2	78.7	80.9	81.0	80.9	78.9	80.7	77.7	77.6	80.5	80.6	81.9	80.3	80.7	81.3	81.0
2013	82.7	80.2	81.7	84.2	84.7	77.9	82.7	79.9	81.2	80.9	82.8	82.9	82.0	87.0	84.1	85.1	84.9
2014	88.4	86.7	87.6	88.4	91.0	85.3	86.1	88.6	85.4	87.3	89.7	88.2	88.3	88.5	89.3	90.9	92.3
2015	89.3	89.2	89.8	89.2	88.7	87.3	90.2	90.1	89.5	90.4	89.6	88.1	89.2	90.2	89.6	88.8	88.0
2016	95.7	92.4	96.3	96.7	97.3	91.5	91.7	93.7	97.3	95.6	96.2	97.2	95.8	97.0	98.8	96.7	96.4
2017	97.1	94.2	97.3	97.7	99.2	95.3	96.1	91.8	97.5	96.1	98.0	96.8	102.0	94.8	98.5	100.1	99.2
2018	100.0	97.9	98.3	101.7	102.2	100.2	97.2	96.6	98.4	99.4	97.2	99.5	103.8	101.7	101.1	105.3	100.6
2019	105.1	104.6	106.2	105.6	103.8	102.9	104.2	106.3	103.8	105.5	108.5	106.7	106.4	104.2	104.3	103.9	103.3
2020	..	94.9	63.6	108.9	..	104.9	102.6	78.7	42.6	53.5	88.5	105.9	105.9	113.6	..	..	..
Percentage increase on a year earlier																	
2011	-1.4	4.3	-	-5.6	-4.1	10.7	2.3	1.2	1.0	0.4	-1.1	-6.3	-7.2	-3.5	-3.0	-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	2.7
2013	3.1	-0.1	3.8	4.0	4.6	-3.7	4.9	-1.1	4.5	4.2	2.9	2.8	-	8.3	4.2	4.7	4.8
2014	6.9	8.2	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	6.8	8.7
2015	1.0	2.9	2.5	1.0	-2.4	2.3	4.8	1.7	4.9	3.6	-0.1	-0.1	1.0	1.9	0.3	-2.3	-4.7
2016	7.2	3.6	7.3	8.4	9.6	4.8	1.7	4.1	8.7	5.8	7.3	10.3	7.4	7.6	10.3	9.0	9.6
2017	1.5	1.9	0.9	1.0	2.0	4.1	4.8	-2.1	0.1	0.5	1.9	-0.4	6.5	-2.3	-0.4	3.5	2.9
2018	3.0	3.9	1.0	4.1	3.0	5.1	1.2	5.2	1.0	3.5	-0.8	2.7	1.7	7.3	2.7	5.2	1.5
2019	5.1	6.9	8.1	3.9	1.6	2.8	7.1	10.0	5.5	6.1	11.7	7.3	2.6	2.4	3.2	-1.3	2.6
2020	..	-9.3	-40.1	3.0	..	1.9	-1.5	-25.9	-59.0	-49.3	-18.5	-0.8	-0.5	9.1	..	..	..
Dispensing Chemists, All Businesses (£1,336m)																	
2011	86.9	93.4	89.4	81.5	83.2	93.9	92.0	94.1	90.0	90.1	88.4	82.0	80.1	82.1	86.7	83.3	80.5
2012	82.1	86.6	84.8	76.2	80.8	85.3	87.4	87.0	79.8	90.0	84.6	78.9	84.5	67.3	81.9	79.4	81.0
2013	86.3	82.8	83.9	88.2	90.4	83.5	83.0	82.2	83.6	82.2	85.5	91.2	87.2	86.6	87.6	89.9	93.1
2014	88.0	86.3	93.1	87.9	84.8	85.5	84.0	88.9	89.4	94.4	95.1	90.5	85.8	87.4	81.7	84.9	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	79.6	77.6	80.6	82.3	79.6	78.0
2016	87.3	85.2	84.7	89.3	90.1	83.7	86.3	85.5	86.0	85.6	82.9	84.0	88.4	94.3	90.4	90.0	89.9
2017	99.1	89.3	101.3	100.9	104.8	90.1	88.3	89.5	109.8	86.9	105.9	94.2	102.4	104.9	105.0	107.5	102.3
2018	100.0	100.0	100.2	102.1	97.8	102.2	99.5	98.6	101.8	100.6	98.5	104.3	103.9	98.8	92.1	101.9	99.0
2019	103.5	106.8	105.7	101.1	100.6	106.7	107.4	106.3	109.4	110.4	98.9	105.2	102.4	96.7	105.1	95.5	101.1
2020	..	115.0	156.9	160.7	..	98.6	102.3	141.5	126.4	136.9	197.4	151.1	148.3	178.2	..	..	..
Percentage increase on a year earlier																	
2011	1.6	9.7	6.7	-3.8	-5.9	9.7	6.9	12.1	5.0	6.6	8.3	-6.2	-6.5	0.7	1.7	-5.6	-11.8
2012	-5.5	-7.3	-5.2	-6.5	-2.9	-9.2	-5.0	-7.5	-11.3	-0.1	-4.3	-3.8	5.5	-18.0	-5.5	-4.7	0.7
2013	5.2	-4.3	-1.0	15.7	11.9	-2.1	-5.0	-5.5	4.8	-8.6	1.1	15.5	3.2	28.6	6.9	13.3	14.8
2014	1.9	4.2	11.0	-0.4	-6.3	2.4	1.3	8.1	6.9	14.7	11.3	-0.7	-1.6	1.0	-6.7	-5.6	-6.4
2015	-8.2	-3.5	-13.7	-9.6	-5.8	-3.4	-0.2	-6.2	-8.4	-16.3	-15.6	-12.0	-9.5	-7.8	0.7	-6.2	-10.4
2016	8.2	2.3	5.3	12.5	12.8	1.4	2.9	2.5	5.0	8.4	3.2	5.6	13.9	17.0	9.9	12.9	15.3
2017	13.4	4.9	19.6	12.9	16.3	7.7	2.4	4.7	27.7	1.5	27.8	12.1	15.8	11.2	16.1	19.5	13.8
2018	1.0	11.9	-1.1	1.2	-6.7	13.4	12.6	10.2	-7.3	15.7	-7.0	10.7	1.5	-5.8	-12.3	-5.2	-3.2
2019	3.5	6.8	5.5	-1.0	2.9	4.4	7.9	7.9	7.5	9.7	0.4	0.8	-1.4	-2.2	14.1	-6.3	2.1
2020	..	7.7	48.5	58.9	..	-7.6	-4.7	33.1	15.5	24.0	99.6	43.6	44.8	84.2	..	..	..
Medical Goods, All Businesses (£805m)																	
2011	56.6	55.3	55.6	56.9	58.5	52.7	55.4	57.3	52.5	56.6	57.1	55.2	57.4	57.9	56.0	56.4	62.2
2012	61.5	61.5	60.7	60.1	63.6	63.6	59.2	61.6	65.2	57.6	59.5	60.6	61.1	59.0	63.7	62.9	64.1
2013	62.4	61.4	56.7	64.9	66.8	61.5	60.3	62.1	52.4	59.0	58.2	63.3	62.7	68.0	67.4	63.4	69.1
2014	70.7	68.4	73.3	70.6	70.9	66.2	72.8	67.0	76.1	71.7	72.2	75.2	69.4	68.0	71.7	72.0	69.4
2015	78.8	73.5	76.4	79.9	85.5	72.6	73.5	74.3	72.0	77.4	79.0	77.6	71.1	88.7	78.8	99.1	79.8
2016	78.5	77.0	79.3	78.8	79.0	77.6	78.3	75.6	78.8	76.4	82.1	78.3	81.3	77.3	75.6	78.9	81.8
2017	82.8	88.1	76.7	81.3	85.0	87.3	83.9	92.0	68.6	88.9	73.3	79.3	81.6	82.7	84.9	88.5	82.3
2018	100.0	89.2	97.2	95.8	117.8	87.5	90.7	89.4	91.2	88.9	108.5	96.5	97.5	93.9	115.0	124.4	114.9
2019	115.4	108.9	122.6	119.5	110.5	109.8	109.8	107.6	122.9	124.3	121.1	126.1	120.9	113.1	109.3	107.2	114.1
2020	..	122.9	50.9	130.9	..	126.9	143.2	102.6	26.4	47.2	73.4	108.3	133.7	146.6	..	..	..
Percentage increase on a year earlier																	
2011	11.3	15.4	1.9	9.8	19.1	21.3	11.5	14.5	-1.8	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	8.8	20.8	6.8	7.4	24.2	1.8	4.1	9.8	6.5	1.9	13.8	11.6	3.1
2013	1.6	-0.2	-6.6	8.0	5.0	-3.3	1.9	0.7	-19.6	2.4	-2.1	4.5	2.6	15.3	5.7	0.8	7.8
2014	13.3	11.4	29.3	8.8	6.1	7.5	20.7	7.9	45.2	21.6	24.1	18.8	10.7	-	6.4	13.4	0.5
2015	11.4	7.6	4.2	13.1	20.5	9.7	0.9	11.0	-5.4	7.9	9.4	3.3	2.5	30.4	9.9	37.8	15.0
2016	-0.3	4.7	3.9	-1.3	-7.5	6.8	6.5	1.7	9.4	-1.3	3.8	0.8	14.3	-12.9	-4.1	-20.4	2.5
2017	5.4	14.3	-3.4	3.2	7.6	12.6	7.2	21.7	-13.0	16.4	-10.7	1.3	0.4	7.0	12.3	12.1	0.6
2018	20.8	1.3	26.8	17.8	38.6	0.2	8.1	-2.8	33.0	-	48.1	21.7	19.4	13.6	35.4	40.6	39.6
2019	15.4	22.1	26.2	24.8	-6.2	25.6	21.1	20.3	34.7	39.8	11.6	30.7	24.0	20.5	-4.9	-13.8	-0.8
2020	..	12.8	-58.5	9.5	..	15.6	30.5	-4.6	-78.5	-62.0	-39.4	-14.1	10.6	29.6	..	..	..

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.

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	57.6	57.2	59.4	61.5	60.0	60.4	60.1	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	66.4	69.5	72.4	67.9	67.9	67.1	66.3	65.2	67.3	66.7	69.8	71.4	72.1	73.0	72.3
2015	70.9	69.8	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	77.8	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	87.5	82.8	83.0	83.4	83.5	87.6	86.8	89.8	90.4
2018	100.0	93.3	97.8	102.9	106.0	90.7	93.6	95.1	94.8	99.1	99.2	101.4	104.1	103.2	108.7	107.7	102.4
2019	109.9	112.4	112.2	111.0	104.2	112.6	116.1	109.3	108.1	112.7	114.9	112.4	113.2	108.1	103.6	109.8	100.2
2020	..	95.7	72.9	104.2	..	89.5	97.7	100.2	59.8	67.5	87.6	102.6	100.9	108.1	..	..	..
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	14.1	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	9.2	10.5	16.0	11.6	8.2	10.6	9.0	11.5	8.9	11.1	17.9	18.9	12.2	15.6	13.2	7.3
2017	8.5	12.4	8.5	3.4	10.0	8.1	11.8	16.3	12.5	5.7	7.5	0.5	-1.4	9.9	6.1	11.2	12.1
2018	16.2	8.9	16.0	21.0	18.9	9.4	9.6	8.1	8.3	19.7	19.4	21.6	24.6	17.8	25.2	19.9	13.3
2019	9.9	20.5	14.7	7.8	-1.7	24.1	24.1	15.0	14.1	13.8	15.9	10.8	8.8	4.8	-4.7	1.9	-2.2
2020	..	-14.9	-35.0	-6.1	..	-20.5	-15.8	-8.3	-44.7	-40.2	-23.8	-8.7	-10.9	-	..	..	..
Computers and Telecommunications Equipment, All Businesses (£4,765m)																	
2011	58.8	62.8	58.3	55.5	58.5	60.3	67.0	61.4	52.1	60.6	61.5	54.8	56.9	54.9	58.3	60.2	57.4
2012	58.4	56.6	57.4	60.6	59.1	58.7	55.9	55.4	58.6	55.9	57.6	62.3	58.7	60.7	59.1	58.4	59.6
2013	65.7	63.5	65.4	65.7	68.1	62.4	65.1	63.1	65.9	66.3	64.3	65.7	65.3	66.1	66.4	69.5	68.4
2014	77.6	72.0	75.4	79.1	84.5	70.4	71.9	73.6	72.3	75.7	77.5	75.6	78.0	82.8	84.2	81.7	86.8
2015	94.1	82.5	89.3	103.0	101.7	85.4	84.6	78.6	86.8	89.9	90.9	100.4	101.2	106.5	101.3	103.1	100.9
2016	112.3	108.9	116.2	111.9	112.1	103.5	109.0	113.0	115.5	116.6	116.4	112.0	109.0	114.3	125.2	106.8	106.0
2017	102.1	98.6	101.6	103.5	104.6	97.2	97.4	100.6	102.9	98.8	102.7	111.1	103.0	97.7	98.8	109.7	105.2
2018	100.0	104.0	96.7	97.6	101.7	108.5	103.2	101.0	94.6	96.9	98.3	93.7	101.7	97.4	103.5	99.2	102.3
2019	104.7	100.1	110.1	110.7	97.8	103.5	103.1	94.9	119.2	110.1	102.8	114.1	101.3	115.6	104.9	93.1	95.8
2020	..	91.3	43.6	72.8	..	96.3	98.7	80.5	37.6	38.7	52.4	73.3	74.4	71.1	..	..	..
Percentage increase on a year earlier																	
2011	6.6	25.7	7.3	-6.1	2.4	41.1	27.8	14.4	1.6	11.0	8.5	-5.6	-10.6	-2.5	7.5	5.6	-3.7
2012	-0.6	-9.9	-1.7	9.2	1.0	-2.7	-16.5	-9.8	12.5	-7.8	-6.4	13.7	3.2	10.5	1.4	-2.9	3.9
2013	12.5	12.2	14.0	8.5	15.3	6.4	16.3	13.9	12.4	18.6	11.7	5.4	11.2	8.9	12.4	19.0	14.7
2014	18.2	13.3	15.2	20.4	24.0	12.8	10.5	16.6	9.8	14.2	20.5	15.0	19.5	25.4	26.9	17.6	27.0
2015	21.3	14.7	18.5	30.2	20.4	21.3	17.6	6.8	20.1	18.8	17.2	32.8	29.7	28.6	20.3	26.1	16.3
2016	19.3	31.9	30.0	8.7	10.2	21.3	28.9	43.8	33.0	29.8	28.0	11.6	7.7	7.3	23.6	3.6	5.0
2017	-9.1	-9.4	-12.6	-7.6	-6.7	-6.1	-10.6	-11.0	-10.9	-15.3	-11.8	-0.8	-5.5	-14.5	-21.1	2.7	-0.7
2018	-2.0	5.5	-4.7	-5.7	-2.8	11.7	5.9	0.3	-8.0	-1.9	-4.3	-15.7	-1.3	-0.4	4.7	-9.6	-2.7
2019	4.7	-3.8	13.8	13.5	-3.9	-4.7	-0.1	-6.0	26.0	13.6	4.6	21.8	-0.4	18.7	1.4	-6.1	-6.4
2020	..	-8.7	-60.4	-34.3	..	-6.9	-4.3	-15.2	-68.4	-64.8	-49.0	-35.8	-26.6	-38.5	..	..	..
Floor Coverings, All Businesses (£1,809m)																	
2011	99.5	110.1	96.3	95.5	96.2	124.8	106.0	101.5	98.9	92.7	97.1	96.8	91.2	97.9	96.3	88.3	102.5
2012	122.0	123.8	124.7	118.9	120.8	126.4	120.3	124.5	126.7	129.8	118.9	120.4	119.1	117.5	119.9	120.5	121.6
2013	137.5	135.7	140.3	135.4	138.5	125.3	136.9	143.2	141.4	137.5	141.7	143.0	137.0	128.1	139.9	138.3	137.6
2014	131.1	135.3	129.9	128.1	130.8	132.2	145.2	130.4	129.1	125.6	133.9	124.2	129.5	130.0	127.1	133.9	131.3
2015	96.7	102.4	100.7	93.0	90.5	110.0	99.7	98.5	99.9	103.2	99.4	90.3	94.8	93.7	90.1	87.2	93.4
2016	87.8	94.8	83.6	84.8	88.2	97.3	98.2	90.1	93.4	81.8	77.2	88.7	83.7	82.5	85.5	91.9	87.4
2017	99.8	99.0	99.1	98.2	102.8	90.7	101.7	103.4	95.0	105.0	97.7	104.5	106.6	86.5	111.3	97.2	100.6
2018	100.0	102.2	108.1	103.9	85.8	105.7	97.9	102.8	101.4	108.2	113.4	103.1	104.4	104.1	86.6	87.9	83.5
2019	82.7	81.1	86.4	75.8	87.4	85.1	74.6	83.0	89.7	83.9	85.9	83.5	72.9	72.1	87.3	83.1	91.0
2020	..	77.4	45.0	99.5	..	78.7	92.8	63.6	29.2	20.4	77.3	94.2	93.1	108.8	..	..	..
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	-19.5	-32.9	-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	30.6	20.0	24.5	36.4	18.6
2013	12.7	9.6	12.5	13.9	14.7	-0.9	13.8	15.0	11.6	5.9	19.2	18.8	15.1	9.0	16.7	14.8	13.1
2014	-4.7	-0.3	-7.4	-5.4	-5.6	5.5	6.1	-8.9	-8.7	-8.6	-5.5	-13.1	-5.5	1.5	-9.2	-3.2	-4.6
2015	-26.3	-24.3	-22.4	-27.4	-30.8	-16.8	-31.3	-24.4	-22.6	-17.8	-25.8	-27.3	-26.8	-27.9	-29.1	-34.9	-28.9
2016	-9.1	-7.5	-17.0	-8.8	-2.5	-11.6	-1.5	-8.6	-6.5	-20.8	-22.4	-1.8	-11.7	-11.9	-5.1	5.5	-6.4
2017	13.6	4.4	18.6	15.9	16.6	-6.8	3.5	14.9	1.7	28.4	26.7	17.8	27.3	4.8	30.1	5.7	15.1
2018	0.2	3.2	9.1	5.8	-16.5	16.5	-3.7	-0.7	6.7	3.0	16.0	-1.3	-2.0	20.3	-22.1	-9.5	-17.0
2019	-17.3	-20.6	-20.0	-27.0	1.8	-19.4	-23.8	-19.2	-11.5	-22.4	-24.3	-19.1	-30.2	-30.8	0.7	-5.5	8.9
2020	..	-4.6	-47.9	31.2	..	-7.5	24.5	-23.3	-67.5	-75.7	-10.0	12.8	27.7	51.0	..	..	..

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

1 CHAINED VOLUME OF RETAIL SALES SEASONALLY ADJUSTED

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

Index 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	136.2	143.2	135.4	133.8	132.2	144.5	143.4	142.0	130.2	136.9	138.3	139.8	130.9	131.4	126.3	133.9	135.7
2012	132.1	136.3	137.7	130.3	124.1	137.0	134.1	137.5	137.2	138.4	137.7	142.1	122.2	127.3	127.3	123.2	122.2
2013	119.7	127.2	120.7	118.9	111.9	126.5	133.8	122.5	119.5	119.8	122.4	115.6	120.7	120.0	114.4	111.8	110.0
2014	110.1	105.8	109.6	111.2	114.1	105.7	103.6	107.6	109.7	110.5	108.8	107.8	111.3	113.8	110.5	114.9	116.3
2015	114.9	116.3	114.6	118.1	110.5	114.9	116.3	117.4	110.0	116.0	117.0	119.0	119.0	116.6	116.0	112.1	104.7
2016	106.2	109.8	107.7	104.0	103.4	109.8	112.0	108.0	108.6	111.7	103.6	105.6	101.3	105.0	105.3	104.0	101.4
2017	100.3	95.9	101.0	102.7	101.7	101.8	99.1	88.6	99.7	96.9	105.2	104.5	103.8	100.4	108.4	100.8	97.2
2018	100.0	98.9	102.5	101.7	97.0	98.4	98.0	99.9	108.2	102.9	97.6	101.2	102.1	101.7	97.1	96.1	97.6
2019	91.2	90.6	85.2	86.4	102.6	90.8	80.6	98.5	86.2	83.1	86.1	84.8	86.4	87.6	90.4	103.7	111.5
2020	..	97.6	49.6	98.8	..	128.1	100.1	65.0	37.6	42.5	65.0	95.6	100.6	100.0	..	..	..
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	-3.2	5.4	1.1	-0.5	1.7	-6.6	-3.1	0.8	-7.9	-9.9	-9.9
2013	-9.4	-6.7	-12.4	-8.8	-9.8	-7.7	-0.2	-10.9	-12.9	-13.4	-11.1	-18.6	-1.3	-5.7	-10.1	-9.3	-10.0
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	-5.2	-3.4	2.8	5.8
2015	4.3	9.9	4.5	6.2	-3.2	8.7	12.2	9.2	0.3	5.0	7.5	10.4	6.8	2.5	5.0	-2.4	-10.0
2016	-7.5	-5.6	-6.0	-11.9	-6.4	-4.4	-3.7	-8.0	-1.3	-3.7	-11.4	-11.3	-14.9	-10.0	-9.2	-7.3	-3.2
2017	-5.5	-12.6	-6.2	-1.3	-1.6	-7.3	-11.5	-18.0	-8.2	-13.2	1.5	-1.1	2.5	-4.4	2.9	-3.1	-4.1
2018	-0.3	3.1	1.5	-1.0	-4.7	-3.3	-1.1	12.7	8.4	6.1	-7.2	-3.1	-1.6	1.3	-10.4	-4.6	0.4
2019	-8.8	-8.3	-16.8	-15.1	5.8	-7.7	-17.7	-1.4	-20.3	-19.2	-11.8	-16.2	-15.4	-13.8	-6.9	7.9	14.3
2020	..	7.6	-41.7	14.4	..	41.0	24.2	-34.0	-56.3	-48.9	-24.5	12.7	16.4	14.1	..	..	..
Sports Equipment, Games and Toys, All Businesses (£10,174m)																	
2011	69.9	68.7	70.0	69.6	71.3	70.5	68.4	67.6	70.2	70.9	69.3	70.5	69.9	68.6	70.2	71.4	72.1
2012	76.8	72.7	75.4	80.4	78.6	73.2	72.7	72.3	73.6	71.6	79.9	78.9	81.7	80.6	81.3	77.3	77.3
2013	79.2	80.4	74.4	80.5	81.5	80.1	82.9	78.5	74.0	72.2	76.4	79.6	80.3	81.4	81.3	84.4	79.4
2014	90.8	88.6	91.6	91.8	91.4	86.9	88.0	90.8	89.1	92.1	93.3	93.7	92.9	89.5	92.1	91.7	90.7
2015	95.4	95.3	95.8	95.0	95.6	91.4	97.1	96.9	99.5	94.9	93.5	95.0	94.0	95.9	93.0	93.4	99.4
2016	98.1	95.3	99.8	99.4	97.8	96.9	94.3	94.8	99.5	97.4	102.0	101.5	95.6	100.7	98.8	97.2	97.4
2017	95.6	89.2	97.4	95.6	100.0	94.3	94.8	80.8	100.2	99.2	93.7	94.5	98.6	94.2	100.6	99.3	100.0
2018	100.0	97.6	99.3	98.0	105.1	97.6	102.7	93.5	97.2	99.9	100.5	90.9	98.1	103.5	101.7	120.2	95.8
2019	113.1	107.9	109.4	119.8	115.3	108.9	105.4	109.2	98.5	112.4	115.8	120.8	124.1	115.6	114.3	116.3	115.3
2020	..	103.6	71.1	111.3	..	116.4	114.4	82.2	50.1	62.6	94.8	106.8	110.7	115.3	..	..	..
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	-2.3	-2.4	3.6
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	7.2
2013	3.2	10.5	-1.4	0.1	3.8	9.5	14.0	8.6	0.6	0.9	-4.4	0.8	-1.8	1.0	-0.1	9.2	2.7
2014	14.7	10.2	23.2	14.1	12.2	8.5	6.0	15.7	20.4	27.5	22.2	17.7	15.7	10.0	13.3	8.6	14.3
2015	5.1	7.5	4.5	3.5	4.5	5.2	10.4	6.7	11.7	3.0	0.2	1.4	1.3	7.0	1.0	1.9	9.6
2016	2.8	-	4.2	4.6	2.3	6.0	-2.9	-2.2	-	2.7	9.1	6.9	1.7	5.0	6.2	4.1	-2.1
2017	-2.5	-6.3	-2.4	-3.8	2.3	-2.7	0.5	-14.7	0.7	1.8	-8.1	-7.0	3.1	-6.4	1.8	2.2	2.7
2018	4.6	9.4	2.0	2.4	5.1	3.5	8.4	15.7	-3.0	0.8	7.3	-3.7	-0.5	9.9	1.1	21.0	-4.2
2019	13.1	10.6	10.2	22.3	9.7	11.6	2.6	16.8	1.3	12.5	15.2	32.8	26.5	11.7	12.4	-3.3	20.4
2020	..	-4.0	-35.0	-7.1	..	6.9	8.6	-24.8	-49.1	-44.3	-18.1	-11.6	-10.8	-0.2	..	..	..
Flowers, plants, seeds, fertilisers and pet foods, All Businesses (£5,023m)																	
2011	78.2	76.5	81.3	75.0	80.1	74.6	76.4	78.2	93.2	77.2	75.1	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	86.4	80.0	73.5	81.8	78.3	79.9	81.8	78.1	83.3	90.1
2013	84.3	76.5	81.9	90.4	88.2	82.4	79.7	69.2	72.2	84.9	87.3	90.8	90.7	89.8	89.9	88.3	86.8
2014	84.7	91.2	81.1	80.7	85.2	87.8	89.0	96.2	84.9	81.4	77.8	81.6	78.9	81.4	84.1	85.4	85.9
2015	96.8	98.8	99.0	94.9	94.5	105.5	94.7	96.8	100.3	99.0	98.0	92.7	95.5	96.1	94.0	93.3	95.9
2016	97.7	91.8	99.9	100.1	99.1	93.0	91.2	91.2	96.7	103.7	99.4	99.1	102.0	99.3	99.9	101.3	96.7
2017	96.0	94.8	96.7	97.0	95.8	94.5	88.9	99.7	106.1	96.3	89.5	99.8	97.5	94.3	95.7	95.0	96.4
2018	100.0	96.1	97.6	100.5	105.7	103.0	96.4	90.4	93.1	98.0	101.0	96.8	98.7	104.9	115.6	100.3	102.1
2019	99.7	100.8	96.3	98.8	102.8	103.4	103.0	97.1	96.1	96.4	96.2	101.2	99.8	96.0	97.0	103.6	106.8
2020	..	98.3	92.9	118.9	..	109.2	88.9	95.0	58.7	99.1	115.3	114.1	117.0	124.3	..	..	..
Percentage increase on a year earlier																	
2011	3.1	4.1	13.7	-7.9	4.1	5.1	-1.5	8.2	29.9	14.9	0.4	-7.7	-9.6	-6.7	-1.5	3.2	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	6.1	-3.7
2014	0.5	19.1	-1.0	-10.7	-3.4	6.6	11.6	38.9	17.6	-4.2	-10.9	-10.2	-13.0	-9.3	-6.5	-3.3	-1.0
2015	14.4	8.4	22.1	17.6	10.9	20.1	6.4	0.6	18.2	21.7	26.0	13.7	21.0	18.1	11.8	9.2	11.6
2016	0.9	-7.2	0.9	5.5	4.9	-11.9	-3.7	-5.7	-3.6	4.8	1.4	6.9	6.8	3.3	6.3	8.6	0.9
2017	-1.7	3.3	-3.2	-3.1	-3.4	1.7	-2.6	9.2	9.7	-7.2	-9.9	0.7	-4.4	-5.1	-4.3	-6.2	-0.3
2018	4.1	1.4	1.0	3.7	10.4	9.0	8.5	-9.3	-12.3	1.8	12.8	-3.0	1.3	11.2	20.8	5.6	5.9
2019	-0.3	4.9	-1.4	-1.7	-2.8	0.4	6.8	7.4	3.3	-1.6	-4.7	4.5	1.1	-8.4	-16.1	3.3	4.6
2020	..	-2.5	-3.5	20.4	..	5.6	-13.7	-2.1	-38.9	2.7	19.8	12.8	17.2	29.5	..	..	..

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.

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	71.9	74.4	70.8	71.2	71.1	76.3	73.8	73.3	69.3	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	77.8	73.8	77.1	75.5	82.3	75.0	72.9	75.5	75.2	85.1	74.5	81.0	77.9
2014	80.3	75.3	81.0	79.9	85.3	72.3	74.3	79.0	75.8	77.8	87.6	75.9	81.4	82.0	83.0	88.8	84.2
2015	78.5	80.6	79.9	76.6	76.7	76.9	78.5	85.2	82.9	80.1	77.4	78.0	77.2	75.1	76.5	75.1	78.1
2016	84.9	79.6	85.2	85.0	89.7	77.6	81.4	79.9	83.6	83.1	88.2	85.0	84.6	85.4	91.0	86.8	91.0
2017	95.0	96.2	93.0	94.8	96.1	95.8	98.0	95.1	95.2	91.7	92.4	93.8	95.4	95.1	93.2	103.6	92.5
2018	100.0	92.6	94.3	106.9	106.2	95.9	92.8	89.8	94.8	99.0	90.1	109.2	108.1	104.1	105.5	107.4	105.7
2019	106.3	104.0	110.9	110.2	100.2	99.6	101.2	109.7	107.2	113.2	111.9	114.6	109.8	107.1	102.2	100.1	98.6
2020	..	88.6	41.3	101.9	..	102.7	103.9	62.3	25.5	22.6	68.9	90.7	96.5	115.0	..	..	..
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	-6.7	-2.5
2012	-7.9	-1.9	-9.5	-8.3	-11.6	-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	9.5	-3.3	4.6	3.1	18.8	4.4	2.6	5.2	10.1	16.3	4.9	17.0	7.3
2014	4.0	-0.3	5.9	1.1	9.6	-2.0	-3.7	4.6	-7.9	3.8	20.2	0.6	8.2	-3.6	11.4	9.6	8.1
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	6.6	11.0	16.9	1.0	3.6	-6.3	0.9	3.7	14.0	9.0	9.7	13.7	18.9	15.5	16.4
2017	11.9	20.8	9.1	11.5	7.2	23.4	20.4	19.0	13.8	10.4	4.7	10.4	12.7	11.3	2.4	19.4	1.7
2018	5.2	-3.7	1.3	12.8	10.4	0.1	-5.3	-5.5	-0.4	8.0	-2.5	16.5	13.4	9.5	13.2	3.7	14.3
2019	6.3	12.3	17.6	3.1	-5.7	3.9	9.0	22.1	13.1	14.3	24.3	4.9	1.5	2.9	-3.1	-6.8	-6.8
2020	..	-14.8	-62.8	-7.6	..	3.1	2.6	-43.2	-76.3	-80.0	-38.4	-20.8	-12.1	7.4	..	..	..
Other Retail Sale of New Goods in Specialised Stores, All Businesses (£11,306m)																	
2011	93.4	98.3	90.5	93.6	91.4	98.1	100.1	97.1	94.3	92.1	86.2	91.0	93.3	95.8	99.2	88.4	87.5
2012	88.7	88.8	83.4	90.5	92.0	88.5	86.4	91.0	80.3	82.1	86.8	84.6	99.1	88.2	89.8	98.6	88.5
2013	85.1	78.9	84.9	86.8	89.6	70.2	83.9	81.9	84.3	83.3	86.7	86.5	79.2	93.2	88.4	87.6	92.2
2014	95.0	94.9	93.3	94.3	97.5	94.0	89.0	100.6	89.9	92.1	97.0	97.6	92.8	92.9	94.5	94.2	102.4
2015	86.4	89.8	87.7	84.8	83.2	81.1	93.8	93.7	87.3	90.0	86.2	83.3	85.9	85.3	88.9	85.4	77.0
2016	100.3	93.6	100.4	102.6	104.4	90.2	88.2	100.7	105.2	99.7	97.0	105.4	100.7	101.9	103.5	104.8	104.7
2017	102.4	101.5	103.7	102.1	102.3	101.1	106.9	97.5	94.1	98.5	115.7	94.2	119.9	94.1	98.7	102.0	105.4
2018	100.0	100.6	98.6	103.1	97.7	104.9	95.9	100.9	103.6	100.8	92.7	99.5	110.4	100.2	97.2	97.8	98.1
2019	101.7	103.1	106.2	100.2	97.5	100.5	105.0	103.7	111.0	102.5	105.3	98.6	101.4	100.4	98.9	97.8	96.1
2020	..	83.9	61.2	119.8	..	98.0	89.6	65.4	32.0	46.5	96.4	122.9	117.2	119.5	..	..	..
Percentage increase on a year earlier																	
2011	-10.2	-0.9	-12.5	-14.2	-12.7	1.5	-0.3	-3.3	-8.2	-13.0	-15.4	-20.4	-15.4	-7.9	-4.7	-18.1	-14.5
2012	-5.1	-9.7	-7.8	-3.3	0.7	-9.7	-13.7	-6.3	-14.8	-10.8	0.7	-7.1	6.2	-7.8	-9.5	11.5	1.1
2013	-4.1	-11.1	1.8	-4.0	-2.6	-20.8	-2.9	-9.9	4.9	1.4	-0.1	2.2	-20.1	5.6	-1.6	-11.1	4.2
2014	11.7	20.3	9.9	8.6	8.8	34.0	6.1	22.8	6.7	10.5	11.8	12.9	17.2	-0.3	6.9	7.5	11.1
2015	-9.0	-5.4	-6.0	-10.0	-14.6	-13.7	5.3	-6.9	-2.9	-2.2	-11.1	-14.7	-7.5	-8.2	-5.9	-9.4	-24.9
2016	16.0	4.2	14.4	21.0	25.4	11.2	-5.9	7.5	20.6	10.8	12.5	26.6	17.2	19.5	16.4	22.8	36.0
2017	2.1	8.4	3.3	-0.6	-2.0	12.0	21.1	-3.2	-10.6	-1.3	19.2	-10.7	19.0	-7.7	-4.6	-2.8	0.7
2018	-2.3	-0.9	-5.0	1.0	-4.5	3.8	-10.2	3.5	10.1	2.4	-19.8	5.7	-7.9	6.4	-1.5	-4.1	-6.9
2019	1.7	2.5	7.7	-2.8	-0.3	4.2	9.4	2.8	7.1	1.7	13.6	-0.9	-8.1	0.2	1.7	-	-2.1
2020	..	-18.6	-42.4	19.6	..	-2.6	-14.7	-37.0	-71.2	-54.6	-8.5	24.6	15.6	19.0	..	..	..
Second Hand Goods, All Businesses (£2,738m)																	
2011	83.6	77.8	85.1	87.3	84.0	75.6	80.1	77.7	82.9	82.3	89.1	87.2	84.5	89.7	77.2	91.6	83.5
2012	83.0	89.9	81.6	80.3	80.3	92.5	85.5	91.5	82.0	83.7	79.5	84.9	78.8	77.7	83.6	78.2	79.4
2013	89.1	83.5	90.1	92.0	90.7	82.5	82.6	85.1	90.7	87.5	91.8	79.6	88.4	104.9	91.0	83.2	96.4
2014	91.7	87.9	93.5	94.7	91.0	90.2	104.4	72.5	87.3	100.1	93.3	98.6	97.9	89.2	85.5	94.0	93.1
2015	87.6	86.4	94.1	82.8	87.0	83.9	93.7	82.4	79.4	91.7	107.8	74.6	84.0	88.4	90.1	89.8	82.4
2016	91.9	94.2	90.0	92.0	91.5	95.5	95.2	92.3	94.2	79.6	94.8	81.1	99.7	94.5	91.4	92.7	90.5
2017	96.0	82.1	95.6	104.0	102.1	92.9	80.9	74.5	99.7	105.3	84.4	107.7	100.5	103.9	107.3	95.9	102.9
2018	100.0	99.7	95.8	102.2	102.2	99.2	90.7	107.3	99.4	93.2	95.1	110.0	101.5	96.5	73.8	110.2	118.6
2019	119.0	133.8	119.3	102.0	120.9	106.1	136.9	153.5	90.3	104.7	154.2	94.1	108.6	102.9	138.6	120.0	107.5
2020	..	113.2	61.7	114.7	..	112.3	147.4	86.6	34.6	49.4	93.1	120.3	97.0	124.3	..	..	..
Percentage increase on a year earlier																	
2011	8.6	4.6	13.3	15.5	1.6	12.2	0.1	3.1	7.2	10.6	20.4	10.7	15.4	19.7	-20.9	20.2	9.7
2012	-0.6	15.7	-4.1	-8.1	-4.4	22.3	6.8	17.8	-1.1	1.7	-10.8	-2.6	-6.7	-13.3	8.3	-14.6	-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	-6.2	12.2	34.9	8.9	6.3	21.5
2014	3.0	5.3	3.8	2.9	0.4	9.4	26.4	-14.8	-3.7	14.4	1.7	23.8	10.7	-14.9	-6.0	13.0	-3.4
2015	-4.5	-1.8	0.7	-12.6	-4.4	-7.0	-10.2	13.8	-9.0	-8.3	15.6	-24.3	-14.1	-0.9	5.3	-4.4	-11.5
2016	4.9	9.0	-4.4	11.1	5.1	13.8	1.6	11.9	18.6	-13.2	-12.1	8.7	18.7	6.9	1.5	3.2	9.8
2017	4.4	-12.8	6.2	13.1	11.7	-2.7	-15.0	-19.2	5.8	32.3	-11.0	32.8	0.8	10.0	17.4	3.5	13.7
2018	4.2	21.4	0.3	-1.8	0.1	6.8	12.1	44.0	-0.3	-11.5	12.6	2.1	1.0	-7.1	-31.2	14.9	15.3
2019	19.0	34.2	24.5	-0.2	18.3	6.9	51.0	43.0	-9.2	12.4	62.1	-14.4	7.0	6.6	87.8	8.8	-9.3
2020	..	-15.4	-48.3	12.5	..	5.9	7.7	-43.6	-61.7	-52.8	-39.6	27.8	-10.7	20.8	..	..	..

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.

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	89.7	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	92.0
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	83.6	86.6
2013	85.4	85.9	85.9	86.4	83.4	85.2	86.4	86.0	84.7	86.0	86.8	86.6	86.6	86.0	84.8	82.4	83.1
2014	86.3	85.7	86.5	86.2	86.9	83.0	84.0	89.7	86.3	86.1	87.0	87.5	87.4	84.3	84.2	86.4	89.3
2015	92.0	90.6	90.8	92.0	94.7	93.7	89.5	89.1	90.4	90.5	91.2	90.1	90.6	94.6	94.1	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	97.0	98.5	99.3	99.1	99.8	97.7	96.5
2017	98.1	95.4	98.8	98.5	99.7	97.3	96.5	93.1	98.4	101.0	97.2	98.3	98.2	99.0	99.8	100.3	99.0
2018	100.0	97.7	100.1	100.1	102.2	98.7	100.2	94.8	98.5	100.4	101.1	100.2	100.0	100.1	98.9	102.4	104.6
2019	106.1	106.1	106.5	105.9	105.8	104.4	106.9	106.8	106.8	105.9	106.8	107.3	106.2	104.5	106.2	104.7	106.4
2020	..	95.4	58.4	92.7	..	101.4	102.6	83.7	40.3	59.5	72.1	90.3	93.8	93.8	..	..	..
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	-2.9	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	12.2	11.7	11.9	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	0.4	-5.6	1.7	3.0	0.2	-0.2	-1.1	-0.1	-	2.7	2.7
2018	1.9	2.3	1.3	1.6	2.5	1.5	3.8	1.8	0.1	-0.6	3.9	1.9	1.8	1.1	-0.9	2.1	5.6
2019	6.1	8.6	6.4	5.8	3.6	5.8	6.7	12.7	8.4	5.4	5.6	7.0	6.2	4.5	7.4	2.3	1.8
2020	..	-10.1	-45.1	-12.4	..	-2.9	-4.0	-21.6	-62.3	-43.8	-32.4	-15.8	-11.7	-10.2	..	..	..

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.

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	82.3
2012	82.8	82.9	82.0	82.9	83.3	82.5	82.1	83.8	81.8	82.2	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	85.2	86.2	85.4	85.6	85.7
2014	87.4	86.6	87.5	87.4	88.1	86.0	86.4	87.5	87.2	87.3	88.0	87.8	87.7	87.0	87.4	87.8	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	87.6	89.2	87.9	88.4	88.2
2016	91.1	89.2	90.0	91.7	93.5	89.8	89.1	88.8	89.4	90.7	89.9	91.7	91.3	92.1	93.9	93.6	93.2
2017	95.5	93.8	94.8	95.9	97.4	93.2	94.3	94.0	95.5	94.4	94.7	95.0	96.1	96.4	96.9	97.6	97.6
2018	100.0	97.7	99.6	101.0	101.8	97.8	98.4	97.0	98.2	100.4	100.0	100.7	101.4	101.0	100.9	102.4	101.9
2019	103.8	103.3	103.7	104.5	103.5	102.5	103.1	104.2	103.4	103.2	104.3	105.0	104.6	104.1	104.3	103.3	103.1
2020	..	101.7	90.4	106.4	..	104.5	103.6	97.4	79.3	88.6	100.8	105.2	106.2	107.6	..	..	..
Percentage increase on a year earlier																	
2011	5.0	5.8	4.2	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	3.3	2.4
2014	3.1	3.3	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	3.3	4.3	3.2	6.8	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	3.6	5.2	4.7	3.2	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	5.9	5.5	4.8	4.1	4.9	4.3
2019	3.8	5.8	4.2	3.4	1.7	4.8	4.8	7.4	5.3	2.8	4.4	4.3	3.1	3.0	3.4	0.9	1.2
2020	..	-1.6	-12.8	1.8	..	2.0	0.5	-6.5	-23.4	-14.2	-3.4	0.2	1.6	3.4	..	..	..
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	82.3	80.6	80.4	81.8	80.6	81.2	81.5	81.5	81.7	82.2	82.2	82.0	82.7
2013	84.2	83.0	83.5	85.0	85.3	82.9	83.9	82.3	82.1	83.7	84.4	84.9	84.4	85.6	85.1	85.5	85.4
2014	87.5	86.4	87.5	87.5	88.6	86.0	86.2	86.9	87.1	87.3	88.0	87.7	87.6	87.3	87.9	88.3	89.5
2015	89.0	88.4	89.3	89.4	89.0	87.6	88.7	88.8	89.2	89.1	89.6	89.5	88.3	90.0	88.7	89.1	89.2
2016	91.8	90.1	90.8	92.3	94.0	90.4	90.3	89.6	90.3	91.5	90.6	92.3	91.9	92.6	94.3	94.1	93.6
2017	95.9	94.1	95.4	96.6	97.7	93.3	94.4	94.4	95.8	94.7	95.5	95.8	96.8	96.9	97.4	98.0	97.8
2018	100.0	97.9	99.7	100.9	101.5	97.9	98.4	97.5	98.5	100.6	99.8	100.6	101.3	100.9	100.7	102.1	101.6
2019	103.4	103.1	103.2	104.3	103.2	102.4	102.8	103.9	102.9	102.7	103.9	104.5	104.2	104.0	104.1	103.2	102.4
2020	..	102.3	94.9	109.0	..	104.5	103.5	99.2	84.1	92.8	105.2	107.8	108.6	110.2	..	..	..
Percentage increase on a year earlier																	
2011	3.4	4.1	2.7	2.9	3.7	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	3.1	3.1	2.1	2.8	2.8
2013	3.2	2.5	2.9	3.9	3.6	2.9	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	3.8	2.8	5.6	6.1	4.2	4.3	3.3	3.7	2.0	3.2	3.2	4.8
2015	1.8	2.3	2.1	2.1	0.5	1.9	2.9	2.2	2.4	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	3.3	4.6	5.4	6.1	3.4	5.4	3.8	5.4	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	6.3	4.5	5.0	4.7	4.1	3.5	4.2	3.9
2019	3.4	5.3	3.6	3.3	1.7	4.6	4.5	6.5	4.5	2.0	4.1	3.9	2.8	3.2	3.3	1.0	0.9
2020	..	-0.7	-8.1	4.5	..	2.1	0.7	-4.5	-18.3	-9.6	1.3	3.1	4.2	6.0	..	..	..
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	88.8	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	91.4	94.3	92.2	93.1	93.8
2016	94.3	93.7	93.6	94.8	95.2	93.6	93.9	93.7	93.2	93.9	93.7	94.0	94.8	95.4	95.6	95.5	94.7
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	96.4	96.9	97.8	98.0	98.4
2018	100.0	98.3	100.2	100.6	100.8	97.7	98.9	98.4	99.1	100.7	100.7	101.4	100.7	100.0	100.3	100.7	101.3
2019	102.7	102.5	102.2	103.3	102.7	102.4	102.0	103.0	102.2	101.8	102.5	102.9	103.4	103.5	103.5	103.2	101.7
2020	..	107.4	109.4	106.9	..	104.1	103.8	113.7	108.8	109.8	109.5	106.4	106.8	107.3	..	..	..
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	4.2	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	-	-1.0	-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	1.6	3.8	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	1.8	2.3	1.7	1.6	2.3	2.7	3.8
2018	3.5	2.6	4.3	4.3	2.8	3.0	3.0	1.9	2.5	4.8	5.5	5.4	4.5	3.2	2.6	2.7	3.0
2019	2.7	4.2	2.0	2.7	1.9	4.8	3.1	4.7	3.1	1.1	1.8	1.6	2.7	3.5	3.3	2.4	0.3
2020	..	4.8	7.0	3.5	..	1.7	1.7	10.4	6.4	7.9	6.8	3.3	3.3	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.

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	92.4	92.3	92.3	92.6	92.0
2014	92.9	92.6	93.0	92.9	93.3	92.9	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	92.1	92.1	92.7	92.3	92.6	92.8	92.2	91.2	94.0	92.0	92.4	93.1
2016	93.7	93.1	93.0	94.1	94.5	93.3	93.2	92.9	92.5	93.4	92.9	93.3	94.2	94.7	95.0	94.3	94.4
2017	96.8	95.8	96.3	96.9	98.4	94.6	95.9	96.7	96.8	96.2	95.9	96.5	96.7	97.2	98.1	98.3	98.6
2018	100.0	98.4	100.2	100.4	100.9	97.8	99.3	98.2	99.0	100.5	100.9	101.0	100.5	100.0	100.2	100.7	101.6
2019	102.2	102.4	101.9	102.7	101.7	102.3	102.2	102.5	102.3	101.5	101.9	102.3	102.9	102.9	102.8	102.3	100.2
2020	..	107.3	111.1	107.1	..	104.2	103.2	113.5	110.7	111.6	111.1	106.6	107.2	107.5	..	..	..
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	2.0	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	-0.8	-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	3.5	2.7	2.7	3.3	4.3	4.5
2018	3.3	2.7	4.1	3.7	2.6	3.4	3.6	1.6	2.3	4.5	5.2	4.6	3.9	2.8	2.1	2.4	3.0
2019	2.2	4.0	1.7	2.3	0.7	4.6	2.9	4.4	3.4	1.0	1.0	1.3	2.4	3.0	2.6	1.6	-1.4
2020	..	4.8	9.0	4.3	..	1.9	1.0	10.7	8.1	9.9	9.0	4.3	4.2	4.4	..	..	..
Specialist Food Stores, All Businesses (£8,707m)																	
2011	86.5	86.0	85.4	87.4	87.1	87.4	86.3	84.7	84.2	85.4	86.2	87.5	87.2	87.5	85.3	86.2	89.1
2012	89.0	88.0	87.6	88.8	91.5	87.9	88.2	87.9	87.0	87.5	88.1	88.9	87.9	89.5	91.8	90.4	92.2
2013	93.2	94.9	92.0	92.7	93.3	93.4	96.9	94.3	90.8	93.2	92.2	90.9	94.2	93.0	93.6	93.5	92.9
2014	93.6	95.6	94.1	92.2	92.2	96.4	95.2	95.1	95.9	94.2	92.6	92.7	92.5	91.4	93.0	91.8	92.0
2015	93.8	91.6	94.5	92.0	96.9	91.1	92.0	91.7	93.8	94.9	94.8	93.8	89.6	92.6	91.2	99.0	99.8
2016	96.1	95.6	93.9	96.6	98.5	93.4	95.9	97.2	93.9	91.9	95.3	95.2	95.1	98.8	96.9	107.3	92.6
2017	89.7	91.3	87.0	89.6	90.9	92.0	93.0	89.2	91.4	91.3	80.1	88.9	90.6	89.2	88.5	90.7	92.8
2018	100.0	94.1	98.7	105.1	102.1	93.1	90.9	97.4	99.4	101.7	95.9	109.2	105.3	101.6	102.8	103.1	100.8
2019	107.4	104.8	106.6	108.1	110.1	103.6	100.9	108.9	105.1	105.3	108.8	108.2	107.7	108.4	108.7	109.6	111.6
2020	..	105.3	76.7	102.0	..	97.4	110.7	108.9	70.6	77.6	80.8	100.1	99.2	105.7	..	..	..
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	0.8	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	0.4	0.8	2.2	-0.6	-1.1	3.2	-1.8	0.8	5.6	1.1	0.4	2.0	-1.9	-1.7	-0.6	-1.8	-1.0
2015	0.2	-4.2	0.5	-0.2	5.1	-5.5	-3.4	-3.6	-2.2	0.8	2.4	1.1	-3.2	1.2	-2.0	7.9	8.6
2016	2.5	4.4	-0.7	4.9	1.6	2.5	4.3	6.0	0.1	-3.1	0.6	1.5	6.2	6.8	6.3	8.4	-7.2
2017	-6.7	-4.6	-7.3	-7.2	-7.7	-1.5	-3.1	-8.2	-2.7	-0.7	-16.0	-6.5	-4.7	-9.8	-8.7	-15.5	0.2
2018	11.5	3.1	13.5	17.3	12.4	1.1	-2.2	9.1	8.7	11.3	19.8	22.8	16.2	13.9	16.1	13.7	8.6
2019	7.4	11.4	8.0	2.9	7.8	11.3	11.0	11.9	5.8	3.6	13.5	-0.9	2.4	6.7	5.7	6.3	10.7
2020	..	0.5	-28.1	-5.7	..	-6.0	9.7	-	-32.9	-26.3	-25.7	-7.5	-7.9	-2.4	..	..	..
Alcoholic Drinks, Other Beverages and Tobacco, All Businesses (£2,883m)																	
2011	115.0	111.8	112.4	115.2	120.5	109.1	113.2	112.8	114.7	106.3	115.5	113.0	113.2	118.5	124.8	119.5	118.0
2012	99.8	110.0	102.2	103.0	83.9	115.0	111.1	105.1	101.2	106.1	99.9	105.1	107.9	97.3	80.6	89.2	82.2
2013	95.6	99.9	93.8	92.9	95.9	101.7	99.8	98.5	96.6	94.7	90.9	93.3	91.1	94.1	96.4	106.0	87.3
2014	96.7	96.1	96.1	93.2	101.3	97.6	94.6	95.8	111.1	89.8	89.3	90.4	93.8	95.0	96.7	98.5	107.1
2015	108.7	104.9	108.2	110.9	111.0	109.2	104.8	101.7	107.8	107.4	109.0	108.4	107.4	115.5	107.6	111.1	113.7
2016	123.5	121.2	126.8	124.4	121.6	110.1	126.5	125.8	124.4	125.4	129.7	128.3	126.2	120.0	121.1	121.8	121.8
2017	107.0	112.4	111.8	99.8	104.0	113.3	115.9	109.0	109.5	107.1	117.4	99.5	93.6	104.9	105.4	105.3	101.7
2018	100.0	105.4	105.0	98.3	91.3	102.7	103.5	109.1	104.9	109.5	101.4	97.8	100.3	97.1	94.9	91.2	88.4
2019	115.1	102.0	103.2	120.0	135.1	99.3	96.7	108.3	88.3	104.7	114.0	120.9	118.0	120.8	127.3	125.9	148.6
2020	..	121.4	117.4	107.8	..	114.5	111.6	136.2	128.4	113.6	111.6	110.6	110.2	103.5	..	..	..
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	37.2
2012	-13.2	-1.6	-9.1	-10.6	-30.4	5.4	-1.8	-6.8	-11.8	-0.1	-13.5	-7.0	-4.7	-17.9	-35.4	-25.3	-30.3
2013	-4.1	-9.2	-8.2	-9.7	14.3	-11.6	-10.2	-6.3	-4.6	-10.8	-9.0	-11.2	-15.6	-3.3	19.6	18.9	6.2
2014	1.1	-3.8	2.5	0.3	5.6	-4.1	-5.2	-2.7	15.1	-5.2	-1.8	-3.1	3.0	0.9	0.3	-7.1	22.6
2015	12.5	9.2	12.5	18.9	9.6	11.9	10.8	6.1	-3.0	19.7	22.1	19.9	14.5	21.7	11.3	12.8	6.1
2016	13.6	15.5	17.2	12.3	9.5	0.8	20.7	23.7	15.5	16.7	19.0	18.3	17.4	3.8	12.5	9.6	7.1
2017	-13.3	-7.2	-11.8	-19.8	-14.5	2.9	-8.4	-13.3	-12.0	-14.6	-9.5	-22.4	-25.8	-12.5	-12.9	-13.5	-16.4
2018	-6.5	-6.3	-6.1	-1.5	-12.2	-9.4	-10.6	-	-4.2	2.3	-13.6	-1.7	7.2	-7.4	-9.9	-13.4	-13.2
2019	15.1	-3.3	-1.7	22.0	48.0	-3.3	-6.6	-0.8	-15.8	-4.4	12.4	23.6	17.7	24.4	34.1	37.9	68.2
2020	..	19.1	13.7	-10.2	..	15.3	15.4	25.8	45.3	8.5	-2.1	-8.5	-6.6	-14.3	..	..	..

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.

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	82.5
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	83.9
2013	84.7	83.3	84.0	85.3	86.3	82.8	85.3	82.0	82.4	84.2	85.2	84.7	83.7	87.0	85.9	85.8	86.9
2014	89.2	87.8	88.8	89.3	91.0	87.5	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	89.6	91.8	91.3	92.0	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	92.9	92.5	90.6	93.1	93.7	91.9	95.0	92.9	93.4	96.2	95.4	94.8
2017	96.9	94.9	96.7	97.7	98.4	94.3	95.6	94.8	97.2	95.7	97.2	97.6	98.7	97.0	97.9	98.8	98.3
2018	100.0	98.4	99.4	100.8	101.4	99.2	98.6	97.5	98.6	100.7	99.1	99.8	101.5	101.1	100.5	102.7	101.1
2019	101.3	101.7	101.7	101.4	100.3	101.1	101.6	102.3	101.0	101.1	102.9	101.9	101.5	101.0	101.3	100.6	99.4
2020	..	93.6	65.0	98.4	..	101.3	100.5	80.5	46.9	58.3	84.8	95.2	97.8	101.5	..	..	..
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	-0.3	1.6	1.8	1.1	0.4	3.8	2.4	3.2	3.6
2014	5.3	5.4	5.7	4.7	5.5	5.6	1.9	8.2	6.4	5.1	5.6	5.0	7.5	2.3	4.7	5.1	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	1.5	3.3	1.4	0.9	-2.3
2016	2.3	1.0	1.0	2.3	5.1	3.7	0.8	-0.8	1.1	2.2	-0.1	3.7	1.7	1.6	5.6	4.8	4.9
2017	3.7	3.3	4.2	4.2	3.1	1.5	3.3	4.7	4.4	2.1	5.8	2.7	6.2	3.9	1.8	3.5	3.7
2018	3.2	3.7	2.8	3.2	3.1	5.2	3.2	2.8	1.4	5.2	1.9	2.3	2.9	4.2	2.6	4.0	2.8
2019	1.3	3.4	2.3	0.6	-1.0	1.9	3.0	4.9	2.4	0.4	3.8	2.1	-	-	0.8	-2.1	-1.7
2020	..	-7.9	-36.1	-3.0	..	0.2	-1.1	-21.3	-53.5	-42.3	-17.6	-6.6	-3.7	0.5	..	..	..
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	73.7	76.0	76.0
2012	79.7	78.2	80.5	80.2	80.1	76.6	76.4	80.8	79.9	80.9	80.6	80.5	79.3	80.6	79.8	79.8	80.6
2013	82.9	81.3	82.5	82.9	85.0	81.0	82.9	80.2	80.8	81.4	84.7	82.2	83.0	83.4	85.1	83.9	85.9
2014	87.8	86.3	87.8	88.2	89.1	86.1	85.5	87.0	87.7	87.7	87.9	87.3	89.1	88.3	89.4	89.6	88.4
2015	91.4	90.2	90.4	91.6	93.3	89.5	91.3	89.8	90.6	90.1	90.5	92.1	90.8	91.7	92.3	93.6	93.7
2016	95.9	95.0	95.0	96.7	96.7	96.6	95.5	93.4	95.7	97.6	92.4	95.9	96.4	97.7	96.6	97.5	96.2
2017	97.6	96.2	97.1	98.7	98.6	95.3	95.8	97.1	97.0	96.2	98.0	98.3	99.3	98.5	97.7	98.5	99.4
2018	100.0	99.6	100.3	100.1	100.1	100.2	99.5	99.1	98.5	101.3	101.0	99.8	100.6	99.8	99.8	99.6	100.7
2019	98.3	99.3	98.4	97.8	97.7	99.6	100.1	98.5	98.5	98.4	98.4	99.1	98.0	96.7	99.6	97.6	96.3
2020	..	97.5	84.2	93.7	..	97.4	96.4	98.6	74.3	84.2	92.0	93.0	93.1	94.9	..	..	..
Percentage increase on a year earlier																	
2011	3.5	6.4	1.6	3.1	2.8	10.6	4.7	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	8.4	6.0
2013	4.0	4.0	2.5	3.4	6.2	5.8	8.4	-0.7	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	4.8	6.3	3.2	8.5	8.6	7.7	3.7	6.2	7.2	5.9	5.1	6.8	2.9
2015	4.0	4.5	3.0	3.8	4.7	4.0	6.8	3.2	3.2	2.7	2.9	5.6	2.0	3.9	3.3	4.5	6.0
2016	5.0	5.4	5.1	5.6	3.7	7.9	4.5	4.0	5.7	8.3	2.1	4.1	6.1	6.5	4.6	4.1	2.7
2017	1.8	1.2	2.2	2.0	1.9	-1.3	0.3	3.9	1.3	-1.5	6.1	2.5	3.1	0.8	1.1	1.0	3.3
2018	2.4	3.5	3.3	1.4	1.5	5.1	3.9	2.0	1.5	5.3	3.1	1.5	1.3	1.4	2.1	1.1	1.3
2019	-1.7	-0.2	-1.9	-2.2	-2.4	-0.6	0.6	-0.6	-	-2.9	-2.7	-0.7	-2.5	-3.1	-0.2	-2.0	-4.4
2020	..	-1.8	-14.5	-4.2	..	-2.2	-3.8	-	-24.6	-14.4	-6.4	-6.2	-5.0	-1.9	..	..	..
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	87.0	85.4	88.8	88.9	88.5	88.4	92.2	89.7	89.8	90.8
2014	92.9	90.8	92.8	92.8	95.1	90.2	88.8	93.1	92.1	92.8	93.5	93.0	94.1	91.6	92.8	93.7	98.0
2015	95.7	95.0	97.5	96.1	94.4	93.0	96.0	95.6	98.0	96.0	98.4	95.2	96.9	96.0	94.8	95.0	93.7
2016	93.3	91.5	91.8	93.8	96.1	93.0	92.3	89.6	91.8	92.9	91.0	96.4	93.2	92.3	98.3	95.3	95.0
2017	99.3	97.4	99.0	100.8	99.8	95.6	97.1	99.1	98.2	99.2	99.5	100.2	100.6	101.5	99.7	100.6	99.3
2018	100.0	98.3	99.9	100.5	101.3	98.8	98.9	97.4	97.9	101.9	99.9	101.7	99.5	100.3	100.0	101.9	101.8
2019	102.4	102.8	103.2	102.8	100.8	102.4	102.0	103.7	104.9	101.4	103.3	103.6	102.3	102.5	102.5	101.3	99.1
2020	..	89.8	47.6	84.5	..	103.5	103.1	65.4	32.1	38.8	67.0	77.8	85.9	88.7	..	..	..
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	0.9	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	5.5	3.2
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	4.4	7.9
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	-4.4
2016	-2.5	-3.6	-5.8	-2.3	1.8	-	-3.9	-6.3	-6.3	-3.2	-7.5	1.3	-3.8	-3.9	3.7	0.3	1.4
2017	6.4	6.5	7.8	7.4	3.9	2.8	5.2	10.6	7.0	6.7	9.4	3.9	7.9	10.0	1.5	5.5	4.5
2018	0.7	0.9	0.9	-0.3	1.5	3.3	1.9	-1.8	-0.4	2.7	0.4	1.6	-1.1	-1.2	0.3	1.4	2.5
2019	2.4	4.5	3.3	2.3	-0.5	3.6	3.1	6.5	7.2	-0.4	3.4	1.8	2.8	2.2	2.5	-0.7	-2.7
2020	..	-12.6	-53.9	-17.8	..	1.1	1.1	-36.9	-69.4	-61.7	-35.2	-24.9	-16.1	-13.4	..	..	..

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

VALUE OF RETAIL SALES AT CURRENT PRICES 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	82.5	85.2	81.0	83.1	80.7	88.5	84.7	83.0	80.5	80.9	81.5	81.1	76.3	90.2	77.7	82.1	82.0
2012	84.3	85.2	82.5	87.9	81.6	85.6	85.7	84.4	80.8	81.4	84.9	83.9	89.1	90.2	90.4	79.2	76.6
2013	87.0	87.6	91.9	88.1	80.4	89.0	88.1	86.0	89.0	92.3	93.8	91.3	91.2	83.2	82.6	77.7	80.9
2014	96.0	93.6	95.2	96.9	98.5	87.5	98.7	95.7	102.3	93.6	90.9	95.6	96.7	98.1	96.8	94.1	103.5
2015	94.4	85.8	95.5	94.0	102.4	78.7	84.6	92.5	93.9	98.3	94.5	95.4	89.8	96.1	96.6	108.1	102.5
2016	99.2	96.5	95.4	99.3	105.6	98.8	94.2	96.6	90.6	91.5	102.4	99.1	102.0	97.4	101.9	111.6	103.7
2017	99.6	105.1	99.6	92.4	101.5	102.2	104.2	108.0	108.2	103.4	89.6	92.7	83.4	99.2	100.7	98.7	104.4
2018	100.0	98.1	98.0	99.1	104.8	100.1	97.2	97.3	100.0	99.1	95.4	97.6	100.4	99.4	100.6	117.0	98.3
2019	97.9	98.1	96.9	96.5	100.1	102.6	100.9	92.2	93.3	101.0	96.5	100.5	95.7	93.9	93.2	93.1	111.2
2020	..	75.4	61.7	103.6	..	82.3	88.4	58.1	54.9	36.2	87.7	101.8	101.7	106.5	..	..	..
Percentage increase on a year earlier																	
2011	-15.8	-10.3	-15.9	-17.2	-19.7	-8.0	-10.9	-11.7	-16.9	-16.2	-14.7	-18.5	-25.4	-9.4	-21.9	-23.3	-14.7
2012	2.2	..	1.9	5.8	1.1	-3.3	1.2	1.7	0.3	0.7	4.1	3.4	16.8	0.1	16.3	-3.6	-6.5
2013	3.2	2.8	11.3	0.2	-1.5	4.0	2.8	1.9	10.2	13.4	10.5	8.9	2.3	-7.8	-8.6	-1.9	5.5
2014	10.4	6.9	3.6	9.9	22.5	-1.7	12.0	11.3	14.9	1.4	-3.1	4.6	6.1	17.9	17.2	21.1	28.0
2015	-1.7	-8.3	0.3	-3.0	4.0	-10.0	-14.3	-3.4	-8.2	5.0	3.9	-0.2	-7.1	-2.0	-0.2	14.9	-0.9
2016	5.1	12.5	-0.1	5.7	3.0	25.5	11.4	4.4	-3.5	-6.9	8.4	3.9	13.5	1.3	5.4	3.2	1.1
2017	0.4	8.8	4.4	-7.0	-3.8	3.5	10.6	11.8	19.4	13.1	-12.5	-6.5	-18.2	1.9	-1.1	-11.5	0.7
2018	0.4	-6.6	-1.6	7.3	3.2	-2.1	-6.7	-9.9	-7.6	-4.2	6.5	5.3	20.3	0.2	-0.1	18.5	-5.9
2019	-2.1	-0.1	-1.1	-2.7	-4.4	2.5	3.8	-5.3	-6.7	1.9	1.2	3.0	-4.7	-5.5	-7.4	-20.4	13.2
2020	..	-23.1	-36.3	7.4	..	-19.8	-12.3	-37.0	-41.2	-64.2	-9.2	1.3	6.3	13.4	..	..	..
Clothing, All Businesses (£43,452m)																	
2011	85.2	84.1	85.9	84.3	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	85.0	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	89.9	88.4	88.8	86.8	85.0	88.6	89.0	88.6	88.0	91.9	89.5	89.8	90.4
2014	92.8	90.5	93.0	92.8	94.9	90.4	88.0	92.5	92.0	93.1	93.6	93.0	94.3	91.6	92.5	93.6	97.9
2015	95.6	95.1	97.4	95.8	93.9	92.8	96.0	96.2	98.1	95.7	98.3	95.1	96.5	95.7	94.5	94.4	93.1
2016	92.3	90.6	90.8	92.7	95.1	92.2	91.9	88.2	90.7	91.8	90.2	95.0	92.1	91.3	97.7	94.0	94.0
2017	98.5	96.8	98.1	100.1	99.2	95.1	96.6	98.1	97.1	98.4	98.6	99.6	100.5	100.2	99.1	100.1	98.5
2018	100.0	97.9	100.0	100.5	101.6	98.6	98.5	97.0	97.9	101.9	100.0	101.5	99.5	100.6	100.4	102.0	102.2
2019	102.0	102.8	103.2	102.1	100.0	102.2	101.6	104.3	105.1	101.1	103.2	103.1	101.5	101.8	102.0	100.4	98.1
2020	..	89.6	47.1	83.5	..	102.9	102.6	65.8	31.7	38.8	66.1	77.7	85.3	86.6	..	..	..
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	4.0	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	6.2	3.0
2014	4.5	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	4.2	8.3
2015	3.0	5.2	4.8	3.1	-1.1	2.7	9.1	4.1	6.6	2.8	5.0	2.2	2.4	4.5	2.2	0.8	-4.9
2016	-3.4	-4.8	-6.8	-3.2	1.3	-0.7	-4.3	-8.3	-7.5	-4.1	-8.3	..	-4.6	-4.6	3.4	-0.4	0.9
2017	6.7	6.8	8.0	4.3	3.2	5.1	11.2	7.1	7.1	9.4	4.8	9.2	9.8	1.5	6.5	4.8	4.8
2018	1.5	1.2	1.9	0.4	2.4	3.6	2.0	-1.2	0.9	3.6	1.4	1.9	-1.1	0.4	1.3	1.9	3.7
2019	2.0	4.9	3.2	1.6	-1.5	3.7	3.1	7.5	7.3	-0.8	3.2	1.6	2.0	1.2	1.6	-1.6	-4.0
2020	..	-12.9	-54.3	-18.3	..	0.7	1.1	-36.9	-69.9	-61.7	-36.0	-24.6	-16.0	-14.9	..	..	..
Footwear and Leather Goods, All Businesses (£4,768m)																	
2011	91.7	89.3	91.7	91.2	94.7	90.3	89.4	88.3	93.2	89.5	92.3	95.0	87.3	91.2	91.5	96.0	96.3
2012	94.6	96.1	93.4	95.5	93.5	94.3	92.8	100.1	92.0	94.4	93.7	94.6	93.8	97.6	98.6	90.7	91.7
2013	92.0	94.4	88.3	91.9	93.4	95.6	99.5	89.4	88.7	89.6	87.1	87.1	91.2	96.3	92.2	91.5	95.9
2014	93.1	94.0	91.1	91.6	95.8	88.4	94.8	98.8	91.3	89.3	92.3	92.1	92.2	90.7	94.9	94.7	97.4
2015	97.5	94.8	98.4	99.2	97.6	97.2	97.7	90.6	97.5	97.7	99.7	96.8	101.6	99.3	97.2	98.6	97.2
2016	101.6	99.1	100.3	103.5	103.3	99.8	95.6	101.4	102.3	103.0	96.5	109.0	102.0	100.5	103.4	104.2	102.5
2017	105.9	102.3	107.4	108.7	105.3	99.0	100.2	106.7	106.8	105.6	109.3	107.0	103.9	113.9	104.9	105.1	105.8
2018	100.0	101.6	99.6	100.7	98.1	101.1	102.8	101.0	96.9	102.2	99.6	104.9	99.5	98.2	96.4	98.8	99.0
2019	106.6	103.3	104.9	110.1	108.2	104.0	106.2	100.5	105.1	104.2	105.4	108.8	110.7	110.6	108.4	110.7	106.0
2020	..	94.3	49.5	90.6	..	113.0	110.1	62.9	31.8	39.7	71.6	74.8	88.6	105.0	..	..	..
Percentage increase on a year earlier																	
2011	0.8	1.1	2.5	-1.8	1.2	5.7	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	-5.5	-4.8
2013	-2.7	-1.7	-5.4	-3.8	-0.1	1.4	7.2	-10.7	-3.6	-5.1	-7.0	-7.9	-2.8	-1.3	-6.5	0.8	4.6
2014	1.2	-0.5	3.1	-0.3	2.6	-7.5	-4.8	10.6	3.0	-0.3	6.0	5.8	1.1	-5.8	2.9	3.5	1.6
2015	4.7	0.9	8.0	8.3	1.9	9.9	3.1	-8.3	6.8	9.3	8.0	5.0	10.2	9.4	2.4	4.1	-0.2
2016	4.2	4.5	1.9	4.4	5.9	2.7	-2.2	11.9	4.9	5.5	-3.2	12.6	0.4	1.2	6.5	5.8	5.5
2017	4.3	3.2	7.1	5.0	1.9	-0.8	4.8	5.2	4.4	2.5	13.3	-1.8	1.9	13.3	1.5	0.8	3.2
2018	-5.6	-0.7	-7.3	-7.3	-6.8	2.1	2.7	-5.4	-9.3	-3.2	-8.9	-1.9	-4.2	-13.7	-8.1	-6.0	-6.4
2019	6.6	1.7	5.4	9.3	10.2	2.8	3.3	-0.4	8.4	1.9	5.8	3.7	11.3	12.6	12.4	12.0	7.1
2020	..	-8.8	-52.8	-17.7	..	8.6	3.6	-37.4	-69.7	-61.9	-32.1	-31.2	-20.0	-5.1	..	..	..

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

VALUE OF RETAIL SALES AT CURRENT PRICES 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	86.3	85.6	85.8	85.5	86.5	86.1	86.3	85.8	85.3	85.8	86.1	85.2	85.9	87.5	84.4	84.8
2012	85.5	85.4	87.5	84.7	84.5	84.6	84.4	86.8	87.6	87.4	87.4	86.6	84.0	83.8	84.0	85.0	84.5
2013	82.5	81.7	83.3	82.2	82.9	82.1	84.1	79.5	81.4	85.4	83.1	83.8	80.2	82.4	82.5	81.8	84.1
2014	86.9	85.8	86.2	87.2	88.4	86.7	85.3	85.2	85.2	85.1	87.8	86.0	88.3	87.2	88.3	86.5	89.8
2015	91.5	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	90.8	90.8	92.0
2016	92.5	93.1	91.8	91.2	93.9	94.4	94.6	90.8	90.5	94.2	90.8	94.4	89.7	89.9	93.5	95.3	93.3
2017	94.1	93.4	94.5	93.9	94.6	92.6	93.7	94.0	98.1	92.0	93.7	96.5	91.9	93.5	96.1	95.3	92.9
2018	100.0	97.8	99.9	100.8	101.5	96.9	98.1	98.3	100.5	100.7	98.9	98.4	101.7	102.0	101.1	103.1	100.4
2019	97.3	98.1	97.5	96.8	96.8	97.8	97.3	99.0	95.1	97.9	99.2	95.5	96.5	98.2	96.7	97.3	96.5
2020	..	93.3	73.1	106.9	..	95.9	97.0	87.8	47.0	67.9	98.1	105.4	107.0	108.1	..	..	..
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	-2.1	-2.0	0.6	2.1	2.4	1.9	0.5	-1.4	-2.5	-4.0	-4.0	0.7	-0.4
2013	-3.5	-4.3	-4.7	-3.0	-1.9	-3.0	-0.3	-8.5	-7.1	-2.2	-4.9	-3.2	-4.5	-1.6	-1.9	-3.7	-0.5
2014	5.3	5.0	3.5	6.1	6.6	5.6	1.4	7.2	4.7	-0.4	5.7	2.7	10.1	5.9	7.1	5.7	6.9
2015	5.4	5.3	6.6	6.3	3.3	2.6	5.3	7.8	7.9	8.1	4.4	10.0	2.8	6.2	2.8	4.9	2.4
2016	1.0	3.0	-0.1	-1.6	3.0	6.1	5.3	-1.2	-1.6	2.4	-1.0	-0.3	-1.2	-3.0	3.0	4.9	1.4
2017	1.8	0.4	3.0	3.0	0.7	-1.9	-0.9	3.5	8.3	-2.3	3.1	2.2	2.4	4.1	2.8	0.1	-0.4
2018	6.2	4.7	5.7	7.3	7.2	4.7	4.7	4.6	2.5	9.4	5.6	2.0	10.7	9.0	5.2	8.2	8.2
2019	-2.7	0.3	-2.4	-3.9	-4.6	0.9	-0.8	0.7	-5.4	-2.8	0.3	-2.9	-5.1	-3.7	-4.3	-5.7	-3.9
2020	..	-4.9	-25.1	10.4	..	-1.9	-0.3	-11.4	-50.6	-30.7	-1.1	10.3	10.8	10.1	..	..	..
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	74.5	75.2	73.8	76.9	74.9	74.9	74.0	72.3	78.2	75.3	78.0	69.0	74.4	75.4	76.3	78.5
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	82.8	83.0	84.1	83.3	85.0
2015	89.9	86.7	91.5	91.3	90.0	84.6	85.4	89.5	90.5	91.9	91.9	96.3	86.8	91.0	88.2	88.7	92.4
2016	92.3	94.8	91.7	90.8	92.1	95.3	94.8	94.3	93.8	93.5	88.7	90.6	91.5	90.3	91.9	92.6	91.8
2017	95.0	91.5	95.3	95.3	97.9	90.1	90.5	93.4	98.1	92.7	95.3	100.2	90.7	95.2	98.4	99.0	96.6
2018	100.0	99.5	98.2	101.1	101.2	102.7	101.3	95.5	97.7	98.8	98.0	99.3	101.8	102.0	98.9	101.9	102.5
2019	100.8	99.8	102.8	99.3	101.6	96.6	101.9	100.5	100.1	101.5	105.8	93.7	101.4	102.1	107.0	100.5	98.2
2020	..	88.5	51.4	105.7	..	97.6	95.2	74.1	21.5	36.4	87.5	104.0	106.2	106.7	..	..	..
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	3.0	3.7	-3.0	-6.1	4.3	16.6	10.6	13.8	7.1	3.2	-0.3	5.0	2.7	3.6
2013	1.0	5.2	-3.4	-0.8	3.6	8.2	7.4	1.1	-6.1	3.1	-6.2	2.1	-6.3	1.2	-0.5	3.7	6.9
2014	7.7	5.0	4.8	11.5	9.6	4.6	4.8	5.5	7.6	-0.9	7.3	3.8	20.0	11.6	11.7	9.2	8.3
2015	11.2	10.8	16.1	10.9	6.8	7.9	8.8	14.7	16.4	18.6	13.9	18.9	4.8	9.6	4.9	6.4	8.7
2016	2.7	9.3	0.3	-0.6	2.3	12.7	11.0	5.3	3.6	1.7	-3.6	-5.9	5.4	-0.8	4.1	4.5	-0.7
2017	2.9	-3.5	3.9	5.0	6.3	-5.5	-4.6	-0.9	4.5	-0.9	7.5	10.6	-0.8	5.3	7.1	6.8	5.2
2018	5.2	8.8	3.0	6.1	3.4	14.0	12.0	2.3	-0.4	6.6	2.8	-0.9	12.2	7.2	0.5	2.9	6.1
2019	0.8	0.2	4.7	-1.8	0.4	-5.9	0.6	5.2	2.5	2.8	8.0	-5.7	-0.4	0.1	8.2	-1.4	-4.2
2020	..	-11.3	-49.9	6.5	..	1.0	-6.5	-26.3	-78.5	-64.2	-17.4	11.1	4.7	4.5	..	..	..
Electrical Household Appliances, All Businesses (£6,865m)																	
2011	107.5	110.6	105.5	107.8	106.2	115.8	106.9	109.5	102.7	107.8	105.8	104.1	107.7	111.0	114.9	101.1	103.5
2012	107.2	112.2	111.2	105.1	100.4	115.1	110.6	111.2	113.0	112.6	108.8	112.6	103.3	100.4	101.1	102.3	98.2
2013	88.2	87.8	88.3	89.3	87.4	84.9	90.9	87.7	89.4	88.3	87.5	86.1	90.2	91.0	87.4	87.9	87.0
2014	91.9	91.1	93.5	91.6	91.3	92.0	90.3	90.7	94.0	91.9	94.4	90.1	91.9	92.6	94.7	83.5	94.9
2015	94.8	95.0	93.9	95.2	95.2	92.4	96.4	96.0	92.8	95.4	93.6	97.2	94.9	93.8	94.6	94.7	96.0
2016	91.5	90.0	90.9	91.9	93.3	91.8	90.2	88.4	82.4	96.5	93.2	93.1	88.8	93.5	92.7	92.5	94.4
2017	97.9	97.0	96.9	99.3	98.4	96.3	96.9	97.7	97.4	94.7	98.3	98.5	100.6	98.8	99.8	102.3	94.2
2018	100.0	100.0	99.9	100.3	99.8	100.7	98.9	100.3	101.5	99.8	98.7	98.6	101.6	100.6	99.7	106.0	94.9
2019	101.4	102.7	98.1	102.3	102.4	97.5	98.1	110.5	98.2	100.3	96.3	99.0	97.3	108.8	101.6	102.9	102.7
2020	..	103.1	92.5	111.6	..	101.5	103.2	104.6	75.6	83.5	113.3	112.3	113.0	109.9	..	..	..
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	-16.5	-11.0	-7.1	-3.5	-12.2	-11.5
2012	-0.3	1.4	5.5	-2.6	-5.5	-0.6	3.5	1.6	10.0	4.5	2.8	8.1	-4.0	-9.5	-12.0	1.2	-5.1
2013	-17.7	-21.7	-20.6	-15.0	-12.9	-26.3	-17.8	-21.2	-20.9	-21.6	-19.5	-23.5	-12.7	-9.3	-13.6	-14.0	-11.4
2014	4.1	3.7	5.9	2.6	4.5	8.5	-0.7	3.4	5.2	4.1	7.8	4.6	1.9	1.7	8.4	-5.1	9.1
2015	3.2	4.3	0.4	3.9	4.2	0.4	6.8	5.8	-1.3	3.8	-0.8	7.9	3.2	1.3	-0.1	13.4	1.1
2016	-3.4	-5.2	-3.2	-3.4	-1.9	-0.6	-6.4	-7.9	-11.2	1.2	-0.4	-4.2	-6.4	-0.3	-2.0	-2.3	-1.7
2017	6.9	7.8	6.6	8.0	5.5	4.9	7.4	10.5	18.2	-1.9	5.5	5.8	13.3	5.7	7.6	10.5	-0.2
2018	2.1	3.1	3.1	1.0	1.4	4.6	2.1	2.7	4.2	5.4	0.4	-	1.0	1.8	-0.1	3.7	0.7
2019	1.4	2.7	-1.8	2.0	2.6	-3.2	-0.9	10.2	-3.2	0.5	-2.4	0.5	-4.3	8.2	1.9	-2.9	8.2
2020	..	0.4	-5.7	9.1	..	4.1	5.3	-5.3	-23.1	-16.8	17.6	13.4	16.2	0.9	..	..	..

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

VALUE OF RETAIL SALES AT CURRENT PRICES SEASONALLY ADJUSTED

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

Index 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	84.9	83.1	88.7	83.6	84.3	81.1	81.6	85.9	93.4	86.9	86.3	87.7	83.4	80.4	84.6	83.7	84.6
2012	81.3	82.1	80.0	80.2	82.8	81.2	81.2	83.5	79.8	81.2	79.3	78.6	80.2	81.4	79.3	83.8	84.7
2013	85.4	82.7	87.8	86.0	85.3	84.4	87.0	77.9	85.4	90.1	87.8	87.6	85.6	85.0	86.1	82.9	86.6
2014	89.4	89.6	89.1	88.8	90.0	91.3	88.3	89.0	87.5	88.7	90.8	87.8	91.1	87.6	87.8	90.4	91.5
2015	90.5	90.8	89.9	91.7	89.5	91.0	90.4	90.8	91.1	89.0	89.6	90.5	91.9	92.6	90.4	90.1	88.2
2016	92.4	91.4	91.2	91.0	96.1	93.4	95.2	86.6	89.4	92.8	91.5	99.6	87.7	86.9	95.5	99.4	93.9
2017	90.7	93.1	92.1	89.4	88.2	93.0	94.7	91.9	98.5	89.4	89.1	91.0	88.1	89.2	91.0	86.9	87.0
2018	100.0	94.1	102.2	100.8	102.9	87.6	93.8	99.6	102.8	104.1	100.2	97.2	101.6	103.0	104.5	103.2	101.5
2019	91.0	94.1	90.1	90.7	89.0	97.4	93.0	92.3	87.2	90.7	91.9	94.0	91.0	87.8	82.8	91.0	92.3
2020	..	94.0	89.0	107.4	..	91.7	95.7	95.0	60.6	97.4	104.9	105.1	106.2	110.0	..	..	..
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	4.4	8.5	-1.1	2.3
2014	4.6	8.3	1.6	3.2	5.6	8.2	1.4	14.2	2.4	-1.5	3.4	0.2	6.5	3.0	2.1	9.1	5.7
2015	1.2	1.3	0.8	3.3	-0.6	-0.3	2.4	2.1	4.1	0.3	-1.3	3.0	0.8	5.7	2.9	-0.3	-3.6
2016	2.2	0.7	1.5	-0.7	7.4	2.7	5.3	-4.6	-1.9	4.3	2.1	10.0	-4.5	-6.2	5.6	10.2	6.5
2017	-1.9	1.9	0.9	-1.8	-8.2	-0.5	-0.5	6.1	10.2	-3.6	-2.6	-8.6	0.4	2.7	-4.8	-12.6	-7.4
2018	10.3	1.1	11.0	12.7	16.7	-5.8	-1.0	8.3	4.4	16.3	12.5	6.8	15.3	15.5	14.8	18.8	16.7
2019	-9.0	..	-11.8	-10.0	-13.5	11.3	-0.8	-7.3	-15.1	-12.9	-8.3	-3.2	-10.4	-14.8	-20.7	-11.8	-9.0
2020	..	-0.1	-1.2	18.4	..	-5.9	2.9	2.9	-30.5	7.4	14.1	11.8	16.7	25.4	..	..	..
Music and video recordings and equipment, All Businesses (£983m)																	
2011	166.9	174.8	163.9	162.8	165.9	176.9	175.7	172.4	165.9	159.8	165.7	163.6	160.0	164.5	164.4	166.9	166.3
2012	156.0	157.7	160.8	155.1	150.3	146.1	161.2	164.3	170.8	164.1	150.1	160.2	154.0	152.0	151.0	149.7	150.1
2013	115.9	133.7	111.7	107.5	110.7	141.7	136.9	124.7	111.3	113.8	110.4	105.0	109.0	108.4	108.8	108.4	114.2
2014	109.0	111.7	107.6	109.3	107.2	114.7	114.0	106.9	105.9	105.3	110.7	111.4	109.0	108.0	112.1	105.4	104.7
2015	107.6	106.6	109.3	108.8	105.6	103.0	102.0	113.0	118.5	109.0	102.2	106.9	108.6	110.5	106.0	103.6	106.9
2016	102.5	110.6	105.2	95.5	98.6	110.3	113.4	108.7	112.2	107.3	98.0	95.0	95.9	95.5	96.2	100.5	99.1
2017	98.6	102.6	96.5	93.8	101.4	98.0	107.1	102.7	96.7	98.2	95.0	98.7	95.5	88.6	100.2	100.0	103.4
2018	100.0	104.5	97.9	99.7	97.9	103.7	99.2	109.2	106.3	91.2	96.6	99.9	101.7	98.0	99.2	100.0	95.1
2019	98.2	93.1	110.9	101.6	87.1	121.0	78.2	82.8	98.0	119.5	114.3	118.6	87.8	98.9	89.2	90.7	82.6
2020	..	87.3	57.1	85.1	..	86.6	96.1	81.0	54.2	51.3	64.2	79.2	85.1	89.8	..	..	..
Percentage increase on a year earlier																	
2011	-13.9	-10.6	-18.3	-12.9	-13.9	-2.9	-13.9	-13.5	-19.4	-20.6	-15.6	-16.8	-17.0	-5.7	-12.6	-13.6	-15.0
2012	-6.5	-9.8	-1.9	-4.7	-9.4	-17.4	-8.3	-4.7	3.0	2.7	-9.4	-2.1	-3.8	-7.6	-8.2	-10.3	-9.7
2013	-25.7	-15.3	-30.5	-30.7	-26.3	-3.0	-15.0	-24.1	-34.9	-30.6	-26.4	-34.5	-29.2	-28.7	-28.0	-27.6	-23.9
2014	-6.0	-16.5	-3.7	1.7	-3.2	-19.1	-16.7	-14.3	-4.8	-7.4	0.3	6.1	..	-0.4	3.0	-2.8	-8.3
2015	-1.3	-4.6	1.6	-0.5	-1.5	-10.1	-10.5	5.8	11.8	3.5	-7.7	-4.0	-0.4	2.3	-5.4	-1.7	2.1
2016	-4.7	3.8	-3.7	-12.2	-6.6	7.0	11.2	-3.8	-5.3	-1.6	-4.1	-11.1	-11.6	-13.5	-9.2	-3.0	-7.3
2017	-3.8	-7.2	-8.3	-1.7	2.8	-11.1	-5.6	-5.5	-13.8	-8.5	-3.0	3.9	-0.4	-7.3	4.2	-0.4	4.4
2018	1.4	1.8	1.5	6.3	-3.5	5.8	-7.4	6.3	9.9	-7.1	1.7	1.2	6.5	10.6	-1.1	..	-8.0
2019	-1.8	-10.8	13.2	1.8	-11.0	16.6	-21.2	-24.2	-7.8	31.0	18.3	18.7	-13.7	1.0	-10.1	-9.3	-13.1
2020	..	-6.3	-48.5	-16.2	..	-28.4	23.0	-2.3	-44.7	-57.1	-43.8	-33.2	-3.1	-9.3	..	..	..

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.

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	79.3	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	81.1	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	81.5	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	86.4	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	88.2	87.9	87.0	85.7	86.8	89.6	88.0	87.7	88.5	87.4	86.1	87.0	87.7	87.3	86.0	84.2
2016	92.6	89.3	92.9	93.3	94.9	89.3	89.4	89.4	94.1	91.4	93.2	93.6	92.5	93.8	95.9	94.3	94.7
2017	96.1	92.7	95.9	96.6	99.3	93.5	95.2	90.0	95.8	94.5	97.0	95.5	100.9	94.1	97.7	99.7	100.2
2018	100.0	98.0	98.1	101.6	102.3	100.3	98.1	96.0	98.1	99.2	97.2	99.0	103.7	101.9	101.1	105.2	101.0
2019	104.9	104.6	105.3	105.6	103.9	103.0	104.9	105.6	102.8	104.7	107.8	106.5	106.3	104.3	104.2	104.1	103.6
2020	..	94.8	62.9	108.5	..	105.3	103.1	77.6	42.3	52.8	87.5	105.7	105.6	113.2	..	..	..
Percentage increase on a year earlier																	
2011	0.8	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	-0.8
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	2.0	-0.1	3.4	3.5
2013	2.8	-0.2	3.3	3.7	4.3	-3.5	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	7.1	0.8	4.1	4.4	7.0
2015	-1.3	1.0	0.4	-1.4	-5.1	0.6	2.9	-0.4	2.9	1.4	-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	3.3	6.6	8.7	6.3	7.0	9.8	9.7	12.5
2017	3.8	3.7	3.2	3.5	4.6	4.7	6.5	0.7	1.8	3.4	4.1	2.0	9.2	0.3	1.9	5.7	5.9
2018	4.0	5.7	2.3	5.1	3.1	7.4	3.0	6.7	2.4	5.0	0.2	3.7	2.8	8.2	3.5	5.6	0.8
2019	4.9	6.8	7.4	3.9	1.5	2.6	7.0	10.1	4.8	5.5	11.0	7.5	2.5	2.4	3.1	-1.1	2.5
2020	..	-9.4	-40.3	2.8	..	2.3	-1.8	-26.6	-58.9	-49.6	-18.9	-0.7	-0.6	8.5	..	..	..
Dispensing Chemists, All Businesses (£1,336m)																	
2011	85.5	91.4	87.1	81.3	82.1	92.1	89.1	92.5	87.9	87.8	86.0	81.5	80.1	82.1	85.6	83.3	78.4
2012	81.8	86.6	84.6	76.2	79.8	85.5	87.8	86.5	79.2	89.2	85.2	79.3	84.1	67.5	80.8	79.3	79.4
2013	84.2	81.1	81.6	86.1	87.8	81.6	81.5	80.5	80.9	80.2	83.3	89.6	84.9	84.2	85.6	88.3	89.2
2014	86.2	84.7	91.4	85.7	82.8	83.3	83.1	87.5	88.0	92.6	93.2	88.2	83.8	85.3	80.3	83.0	84.7
2015	79.1	81.5	79.2	78.2	77.5	80.4	81.9	82.2	81.1	78.0	78.7	79.3	76.0	79.0	80.2	77.3	75.5
2016	85.5	83.1	83.4	87.6	88.1	82.0	84.3	83.0	84.3	84.6	81.6	82.5	86.7	92.5	88.2	88.3	88.0
2017	97.9	88.0	100.6	99.7	103.5	88.9	87.0	88.1	109.1	86.5	105.1	93.7	101.4	103.2	103.0	106.6	101.4
2018	100.0	99.4	100.7	102.2	97.7	101.7	99.0	97.9	102.6	101.4	98.6	103.8	104.4	99.2	91.1	102.4	99.3
2019	105.6	107.7	108.5	103.6	102.5	107.1	108.2	107.8	112.0	113.4	101.7	107.7	104.9	99.4	105.4	98.1	103.6
2020	..	119.8	165.5	168.6	..	101.9	106.1	148.6	133.1	142.5	209.9	159.1	156.5	186.0	..	..	..
Percentage increase on a year earlier																	
2011	4.7	13.1	9.0	0.5	-3.2	13.1	9.0	16.6	7.8	9.2	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	-2.7	4.9	-17.8	-5.6	-4.8	1.2
2013	2.9	-6.3	-3.5	12.9	10.0	-4.6	-7.2	-7.0	2.2	-10.1	-2.1	13.0	1.0	24.7	5.8	11.3	12.4
2014	2.4	4.5	12.0	-0.4	-5.7	2.1	2.0	8.8	8.8	15.4	11.8	-1.5	-1.2	1.3	-6.2	-6.0	-5.0
2015	-8.2	-3.8	-13.4	-8.8	-6.4	-3.4	-1.5	-6.1	-7.9	-15.8	-15.6	-10.1	-9.3	-7.3	-0.1	-6.8	-10.9
2016	8.1	1.9	5.3	12.1	13.7	1.9	2.9	1.0	4.0	8.4	3.8	4.1	14.0	17.0	9.9	14.3	16.5
2017	14.5	5.9	20.7	13.8	17.4	8.4	3.2	6.1	29.3	2.3	28.7	13.5	17.0	11.6	16.8	20.7	15.3
2018	2.1	13.0	0.1	2.5	-5.6	14.5	13.8	11.2	-5.9	17.2	-6.2	10.8	3.0	-4.0	-11.6	-3.9	-2.1
2019	5.6	8.3	7.7	1.4	4.8	5.2	9.3	10.1	9.2	11.8	3.1	3.7	0.5	0.3	15.7	-4.2	4.3
2020	..	11.2	52.6	62.7	..	-4.8	-1.9	37.9	18.9	25.6	106.4	47.8	49.1	87.1	..	..	..
Medical Goods, All Businesses (£805m)																	
2011	54.4	52.6	53.3	54.8	56.7	50.1	53.2	54.3	50.0	54.3	55.1	52.9	55.3	55.9	54.2	54.9	60.2
2012	59.5	59.8	58.4	58.7	61.3	61.7	57.6	59.9	61.9	55.8	57.7	58.8	59.9	57.6	61.1	60.8	61.8
2013	60.1	58.4	53.9	63.0	65.2	59.0	57.7	58.6	49.3	56.2	55.8	60.7	61.3	66.3	65.4	62.3	67.3
2014	68.8	66.3	71.0	69.5	68.7	64.4	71.0	64.4	73.7	69.8	69.8	72.7	68.6	67.7	69.3	70.4	66.8
2015	76.1	70.5	73.4	78.1	82.4	69.9	70.7	70.9	69.0	74.8	75.9	75.1	70.2	86.9	75.9	96.4	76.3
2016	75.8	73.5	76.1	76.6	76.8	74.1	74.5	72.2	75.5	73.2	79.0	74.8	79.3	75.7	72.8	77.3	79.6
2017	81.4	85.8	75.0	80.5	84.1	85.0	81.9	89.6	67.5	86.7	71.7	77.6	81.2	82.2	83.2	88.7	81.2
2018	100.0	88.5	96.8	96.4	118.3	86.5	90.0	89.0	90.7	88.6	108.2	96.5	98.4	94.7	115.4	125.7	114.6
2019	116.3	109.4	123.4	120.6	111.8	110.0	110.2	108.2	123.6	125.3	121.8	127.3	121.8	114.3	110.4	109.1	115.0
2020	..	123.8	49.3	128.7	..	128.0	144.1	103.3	25.4	45.0	72.0	106.2	131.9	144.1	..	..	..
Percentage increase on a year earlier																	
2011	13.4	16.6	4.3	12.2	21.8	22.1	13.3	15.3	1.7	6.2	4.7	-0.6	16.6	20.2	21.5	8.8	33.6
2012	9.5	13.5	9.7	7.0	8.1	23.2	8.3	10.5	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	-2.2	-20.4	0.6	-3.3	3.2	2.5	15.1	7.0	2.4	8.9
2014	14.4	13.4	31.6	10.3	5.4	9.2	23.0	9.8	49.5	24.1	25.0	19.9	11.8	2.1	6.0	12.9	-0.7
2015	10.6	6.4	3.5	12.4	20.0	8.5	-0.4	10.1	-6.3	7.2	8.7	3.3	2.5	28.4	9.6	37.0	14.3
2016	-0.5	4.3	3.7	-2.0	-6.8	6.0	5.4	1.9	9.3	-2.1	4.2	-0.4	13.0	-12.8	-4.1	-19.8	4.2
2017	7.4	16.8	-1.4	5.1	9.6	14.7	9.9	24.1	-10.5	18.4	-9.3	3.7	2.4	8.5	14.2	14.8	2.1
2018	22.9	3.2	29.0	19.8	40.6	1.9	9.8	-0.7	34.3	2.2	50.9	24.4	21.1	15.2	38.7	41.7	41.1
2019	16.3	23.5	27.5	25.1	-5.5	27.1	22.6	21.5	36.3	41.4	12.5	31.9	23.8	20.7	-4.3	-13.2	0.4
2020	..	13.2	-60.0	6.7	..	16.4	30.7	-4.5	-79.5	-64.1	-40.9	-16.6	8.2	26.1	..	..	..

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

	Year	1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec
SIC 2007 (SALES IN 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	62.5	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	74.1	70.8	70.7	70.3	69.1	67.3	69.7	69.4	71.7	73.5	73.7	74.6	74.1
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	82.3	81.8	77.4	76.7	76.6	78.5	78.7	78.6	83.0	84.2	80.1	82.5	81.7	81.4
2017	86.6	86.5	85.6	85.0	89.3	83.9	85.3	89.5	88.8	83.6	84.5	83.8	83.5	87.3	86.9	89.8	90.8
2018	100.0	93.4	97.9	102.5	106.1	91.2	93.4	95.2	95.3	98.9	99.3	100.9	103.3	103.2	108.4	108.0	102.8
2019	111.0	113.5	112.9	111.4	106.1	114.2	116.5	110.5	110.0	113.2	114.9	112.8	113.6	108.5	105.3	111.3	102.7
2020	..	99.4	74.9	105.4	..	93.3	101.4	103.8	61.9	69.6	89.6	104.4	102.9	108.2	..	..	..
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	11.3	14.4	13.0	7.9
2017	8.4	12.5	8.9	3.4	9.1	8.4	11.2	16.8	13.1	6.3	7.5	1.0	-0.9	9.0	5.3	10.0	11.5
2018	15.5	8.0	14.4	20.6	18.8	8.8	9.4	6.3	7.3	18.2	17.5	20.4	23.8	18.2	24.7	20.2	13.2
2019	11.0	21.5	15.2	8.6	-	25.2	24.8	16.1	15.4	14.5	15.7	11.7	9.9	5.2	-2.9	3.1	-0.1
2020	..	-12.4	-33.7	-5.4	..	-18.3	-13.0	-6.1	-43.8	-38.5	-22.1	-7.4	-9.4	-0.3	..	..	..
Computers & Telecommunications Equipment, All Businesses (£4,765m)																	
2011	98.4	107.5	97.1	92.3	96.6	104.8	114.8	103.9	88.0	101.8	100.6	91.7	94.6	90.9	95.8	99.4	94.9
2012	89.7	90.8	89.5	91.9	86.5	95.1	89.2	88.7	91.8	88.3	88.7	95.0	89.1	91.8	87.3	85.6	86.6
2013	91.6	91.4	92.8	90.6	91.5	90.4	93.9	90.3	94.7	94.1	90.1	91.1	89.8	90.7	90.7	93.3	90.9
2014	96.3	93.7	93.7	96.6	101.5	92.8	92.8	95.2	91.9	94.7	94.4	93.0	95.0	100.8	101.7	99.6	102.9
2015	107.0	97.8	102.6	115.9	111.8	102.1	99.5	92.9	100.8	102.2	104.4	112.2	114.2	120.3	112.8	112.0	111.0
2016	118.0	116.5	122.3	116.7	116.6	110.4	118.2	120.0	121.6	122.4	122.6	116.2	113.8	119.5	128.9	111.4	110.9
2017	106.4	103.7	107.2	107.4	107.1	100.7	103.1	106.6	108.9	104.6	108.0	114.1	107.5	102.0	101.2	111.2	108.6
2018	100.0	106.5	98.0	95.8	99.8	111.3	106.0	103.0	95.9	99.0	98.8	92.0	100.2	95.3	101.5	97.3	100.3
2019	97.7	96.8	103.4	103.5	87.3	99.5	100.9	91.3	112.9	102.7	96.3	106.4	94.8	108.3	95.2	82.3	84.9
2020	..	82.7	38.9	64.4	..	86.3	91.4	72.1	33.3	34.6	46.9	64.7	66.2	62.8	..	..	..
Percentage increase on a year earlier																	
2011	-0.6	15.9	-0.7	-11.9	-3.8	28.3	19.1	5.2	-5.1	3.6	-0.8	-11.5	-16.5	-8.0	0.9	-0.7	-9.6
2012	-8.8	-15.5	-7.8	-0.4	-10.4	-9.2	-22.3	-14.6	4.4	-13.3	-11.9	3.5	-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	-1.2	3.8	9.0	4.9
2014	5.2	2.5	1.0	6.7	10.9	2.6	-1.1	5.5	-3.0	0.6	4.7	2.1	5.8	11.1	12.1	6.8	13.3
2015	11.1	4.4	9.5	20.0	10.2	10.0	7.2	-2.5	9.7	8.0	10.6	20.7	20.2	19.3	10.9	12.4	7.9
2016	10.3	19.2	19.1	0.7	4.2	8.1	18.8	29.2	20.7	19.8	17.4	3.5	-0.3	-0.7	14.3	-0.5	-0.1
2017	-9.9	-11.0	-12.3	-8.0	-8.1	-8.8	-12.8	-11.2	-10.5	-14.5	-11.9	-1.8	-5.6	-14.6	-21.5	-0.1	-2.1
2018	-6.0	2.7	-8.7	-10.8	-6.9	10.5	2.8	-3.3	-11.9	-5.4	-8.6	-19.3	-6.7	-6.6	0.3	-12.5	-7.7
2019	-2.3	-9.1	5.5	8.1	-12.5	-10.7	-4.8	-11.4	17.7	3.8	-2.5	15.6	-5.4	13.7	-6.3	-15.4	-15.4
2020	..	-14.5	-62.3	-37.8	..	-13.2	-9.4	-21.0	-70.5	-66.3	-51.2	-39.2	-30.1	-42.0	..	..	..
Floor Coverings, All Businesses (£1,809m)																	
2011	89.7	96.5	85.5	87.5	89.5	110.8	91.1	89.4	86.8	81.8	87.3	87.4	84.9	89.7	90.2	80.5	96.2
2012	115.4	112.7	117.9	114.1	117.1	115.1	110.0	112.9	118.8	120.7	114.8	114.9	112.8	114.6	118.8	114.0	118.2
2013	131.6	125.9	134.2	132.8	133.4	118.1	126.9	131.3	134.5	132.9	135.1	137.4	132.1	129.7	133.4	134.7	132.4
2014	126.0	127.1	124.0	125.5	127.3	123.6	135.5	123.9	122.6	120.2	128.2	120.5	126.8	128.4	125.6	129.5	126.9
2015	91.1	95.8	92.8	89.2	86.3	102.6	93.1	92.5	91.2	95.5	92.0	86.1	90.3	90.8	88.4	82.4	87.8
2016	84.7	88.8	79.8	83.0	87.3	89.4	91.9	85.9	89.9	77.6	73.6	86.0	81.6	81.7	86.0	90.3	85.9
2017	99.2	96.6	98.2	98.6	103.4	87.4	99.7	101.5	93.1	104.5	97.3	104.7	106.5	87.2	113.1	96.8	101.0
2018	100.0	101.6	108.0	104.1	86.2	104.5	98.2	102.0	100.8	108.6	113.4	102.8	104.8	104.6	87.5	88.4	83.5
2019	84.0	81.2	87.6	77.7	89.6	85.5	75.7	82.2	91.0	85.4	86.6	85.0	74.5	74.5	89.1	87.2	92.0
2020	..	77.4	46.1	103.6	..	78.9	92.8	63.6	29.6	21.4	78.9	99.8	96.1	112.6	..	..	..
Percentage increase on a year earlier																	
2011	-22.0	-22.9	-27.9	-20.8	-15.7	-11.4	-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	20.8	26.3	36.9	47.5	31.5	31.5	32.9	27.8	31.6	41.6	22.9
2013	14.0	11.7	13.9	16.4	14.0	2.6	15.3	16.3	13.3	10.1	17.6	19.6	17.1	13.2	12.3	18.1	12.1
2014	-4.2	1.0	-7.6	-5.5	-4.6	4.7	6.8	-5.6	-8.9	-9.6	-5.1	-12.3	-4.0	-1.0	-5.8	-3.9	-4.1
2015	-27.7	-24.6	-25.1	-28.9	-32.2	-17.0	-31.3	-25.3	-25.6	-20.5	-28.3	-28.5	-28.8	-29.2	-29.7	-36.3	-30.8
2016	-6.9	-7.3	-14.0	-7.0	1.1	-12.9	-1.2	-7.2	-1.5	-18.7	-20.0	-0.2	-9.6	-10.1	-2.7	9.6	-2.3
2017	17.1	8.8	23.0	18.8	18.5	-2.2	8.4	18.2	3.6	34.6	32.2	21.8	30.5	6.8	31.5	7.2	17.6
2018	0.8	5.2	10.0	5.7	-16.6	19.5	-1.5	0.5	8.2	3.9	16.6	-1.8	-1.6	19.9	-22.6	-8.7	-17.3
2019	-16.0	-20.1	-18.9	-25.3	4.0	-18.2	-22.9	-19.4	-9.8	-21.3	-23.7	-17.3	-28.9	-28.8	1.8	-1.3	10.2
2020	..	-4.7	-47.4	33.2	..	-7.7	22.6	-22.6	-67.4	-74.9	-8.8	17.4	28.9	51.2	..	..	..

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.

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	114.1	112.6	120.0	120.0	118.9	110.8	116.3	116.6	117.9	111.9	112.7	107.9	114.0	115.1
2012	112.0	114.3	115.6	110.7	107.4	114.6	113.2	115.0	116.2	116.0	115.0	119.1	104.0	109.2	109.8	106.3	106.4
2013	104.3	110.6	105.1	103.0	98.5	109.8	115.8	107.2	104.4	104.5	106.1	101.4	103.8	103.7	100.3	98.8	96.9
2014	99.5	94.6	98.9	101.4	103.5	93.8	93.5	96.2	99.4	98.7	98.8	98.8	101.9	103.2	100.8	104.1	105.2
2015	103.9	104.6	103.6	106.5	101.2	103.6	104.0	105.8	100.4	104.7	105.3	107.3	107.3	105.1	105.3	102.4	96.8
2016	97.4	100.0	97.7	95.3	96.6	101.2	101.7	97.6	98.2	100.2	95.3	96.2	93.5	95.9	96.8	97.1	96.0
2017	96.4	90.9	95.9	99.6	99.4	95.6	94.0	84.8	94.2	92.3	100.1	100.2	99.9	98.8	105.0	99.0	95.3
2018	100.0	98.1	102.8	102.3	96.8	97.9	97.4	98.9	107.5	103.2	98.7	101.7	102.7	102.5	97.7	96.1	96.6
2019	93.5	91.2	87.9	90.5	104.5	90.6	81.3	99.7	87.5	86.0	89.6	88.3	90.6	92.3	92.8	106.3	112.4
2020	..	99.1	50.5	104.3	..	130.0	101.3	66.4	37.4	43.1	67.0	99.6	106.4	106.5	..	..	..
Percentage increase on a year earlier																	
2011	1.1	3.0	1.3	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	0.6
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	1.8	-6.8	-7.6
2013	-6.9	-3.3	-9.1	-6.9	-8.3	-4.3	2.3	-6.8	-10.2	-9.9	-7.7	-14.9	-0.2	-5.1	-8.6	-7.1	-9.0
2014	-4.6	-14.5	-5.9	-1.6	5.1	-14.5	-19.2	-10.2	-4.8	-5.6	-6.9	-2.6	-1.9	-0.5	0.5	5.4	8.6
2015	4.4	10.5	4.7	5.0	-2.3	10.4	11.1	10.0	1.1	6.1	6.6	8.6	5.3	1.9	4.5	-1.7	-7.9
2016	-6.3	-4.4	-5.7	-10.5	-4.5	-2.3	-2.2	-7.7	-2.2	-4.3	-9.4	-10.3	-12.9	-8.7	-8.1	-5.2	-0.9
2017	-1.0	-9.0	-1.9	4.5	2.9	-5.6	-7.5	-13.1	-4.1	-7.9	5.0	4.1	6.8	3.0	8.5	1.9	-0.8
2018	3.7	7.9	7.2	2.8	-2.6	2.5	3.6	16.6	14.1	11.8	-1.3	1.5	2.9	3.7	-7.0	-2.9	1.4
2019	-6.5	-7.1	-14.5	-11.5	8.0	-7.5	-16.6	0.8	-18.6	-16.6	-9.2	-13.2	-11.9	-9.9	-5.0	10.6	16.4
2020	..	8.7	-42.5	15.2	..	43.6	24.7	-33.4	-57.3	-49.9	-25.2	12.9	17.4	15.4	..	..	..
Sports Equipment, Games & Toys, All Businesses (£10,174m)																	
2011	68.6	67.4	68.8	68.1	70.1	68.7	67.4	66.5	69.0	69.8	67.7	68.8	68.5	67.1	68.9	70.6	70.8
2012	75.2	71.7	73.8	78.3	76.9	72.2	71.6	71.4	72.7	70.2	77.6	77.0	79.5	78.5	79.6	75.6	75.6
2013	78.0	78.7	73.0	79.5	80.7	78.1	81.3	77.2	72.5	70.9	75.1	78.3	79.2	80.6	80.5	83.7	78.5
2014	90.0	87.7	91.1	91.2	90.4	86.1	87.2	89.7	88.0	91.6	93.3	93.0	92.1	89.0	91.0	90.6	89.7
2015	93.6	94.2	93.9	93.1	93.1	90.7	95.9	95.6	97.2	93.5	91.6	93.6	92.1	93.6	91.5	91.5	95.6
2016	96.1	93.8	97.8	97.2	95.6	95.5	92.6	93.5	97.5	95.1	100.2	99.7	92.9	98.7	96.6	95.2	95.0
2017	94.5	87.5	96.3	94.4	99.7	92.1	92.3	79.9	98.9	97.8	93.0	92.9	96.8	93.7	100.2	99.1	99.7
2018	100.0	97.7	99.4	98.0	105.0	96.9	102.8	94.1	97.5	100.2	100.1	90.2	98.2	104.0	101.7	119.9	95.8
2019	112.6	108.0	108.3	119.4	114.8	108.9	105.4	109.5	97.3	111.7	114.5	120.8	123.5	115.0	114.1	115.8	114.5
2020	..	103.5	70.2	110.9	..	116.7	114.2	81.9	49.2	61.6	93.9	107.1	110.4	114.2	..	..	..
Percentage increase on a year earlier																	
2011	7.0	14.6	10.8	3.6	0.5	20.2	15.9	9.4	7.5	16.1	9.5	8.4	5.9	-1.8	-1.9	-1.4	4.1
2012	9.6	6.3	7.3	15.1	9.6	5.1	6.3	7.4	5.3	0.6	14.5	11.9	16.0	16.9	15.6	7.2	6.8
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	10.7	3.7
2014	15.5	11.4	24.8	14.7	12.0	10.3	7.3	16.3	21.4	29.2	24.3	18.7	16.2	10.4	13.1	8.2	14.3
2015	3.9	7.4	3.0	2.2	3.0	5.3	9.9	6.6	10.5	2.0	-1.8	0.6	-	5.2	0.5	1.0	6.6
2016	2.7	-0.4	4.2	4.4	2.7	5.3	-3.4	-2.2	0.3	1.7	9.4	6.5	0.8	5.4	5.6	4.0	-0.6
2017	-1.7	-6.8	-1.6	-2.9	4.3	-3.6	-0.3	-14.6	1.4	2.9	-7.2	-6.8	4.3	-5.1	3.7	4.1	5.0
2018	5.9	11.7	3.2	3.8	5.4	5.3	11.4	17.8	-1.4	2.5	7.7	-2.9	1.5	11.0	1.5	21.1	-4.0
2019	12.6	10.6	9.0	21.9	9.3	12.4	2.5	16.3	-0.2	11.4	14.4	33.9	25.7	10.6	12.2	-3.5	19.6
2020	..	-4.2	-35.2	-7.2	..	7.2	8.4	-25.2	-49.4	-44.9	-18.0	-11.3	-10.6	-0.7	..	..	..
Flowers, Plants, Seeds, Fertilisers and Pet Foods, All Businesses (£5,023m)																	
2011	74.3	71.8	76.8	72.0	76.6	68.9	71.0	74.8	87.4	72.8	71.4	71.6	71.7	72.5	74.9	75.3	79.1
2012	79.4	81.5	76.1	78.0	81.8	80.8	77.6	85.2	77.1	71.0	79.4	75.9	77.7	79.8	76.5	82.3	85.7
2013	82.1	75.3	79.7	88.2	85.3	81.0	77.6	68.7	70.5	81.9	85.4	88.7	88.2	87.8	88.2	86.3	82.2
2014	83.1	90.3	80.4	79.1	82.0	86.7	88.5	95.4	85.3	79.7	77.2	80.2	77.1	79.8	82.2	83.3	80.7
2015	93.0	95.2	96.8	90.7	89.2	100.8	92.3	93.1	100.2	95.4	95.2	89.0	91.4	91.5	89.7	88.3	89.5
2016	92.7	86.1	95.4	94.6	94.8	86.7	86.3	85.4	93.7	97.4	95.2	93.3	96.7	94.0	95.6	97.1	92.3
2017	93.5	91.4	94.1	94.4	94.1	89.9	87.4	95.8	103.6	92.6	87.7	97.3	95.3	91.4	93.0	93.6	95.5
2018	100.0	96.0	97.8	100.6	105.5	102.5	98.1	89.2	92.5	97.2	102.5	97.1	98.6	105.1	115.5	100.0	102.0
2019	100.7	102.0	96.5	99.9	104.4	104.6	105.5	97.2	95.8	96.4	97.0	102.7	100.7	97.0	97.2	105.1	109.5
2020	..	100.2	92.2	118.2	..	112.3	90.3	96.0	58.5	98.4	114.2	113.0	115.8	124.3	..	..	..
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	8.8	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	6.1	8.4	10.1	2.2	9.3	8.3
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	13.4	10.0	15.3	4.8	-4.1
2014	1.2	20.1	0.9	-10.3	-3.9	7.0	14.0	38.8	20.9	-2.6	-9.6	-9.6	-12.6	-9.1	-6.7	-3.4	-1.8
2015	11.9	5.4	20.3	14.7	8.9	16.2	4.2	-2.4	17.5	19.7	23.4	10.9	18.6	14.6	9.1	6.0	11.0
2016	-0.3	-9.6	-1.4	4.3	6.2	-14.0	-6.5	-8.3	-6.5	2.1	-	4.9	5.8	2.7	6.5	9.9	3.1
2017	0.8	6.2	-1.4	-0.2	-0.7	3.7	1.2	12.2	10.5	-4.9	-7.9	4.2	-1.4	-2.8	-2.7	-3.6	3.4
2018	6.9	5.1	3.9	6.6	12.1	13.9	12.3	-6.9	-10.7	4.9	16.9	-0.1	3.4	15.0	24.2	6.8	6.9
2019	0.7	6.2	-1.3	-0.7	-1.1	2.1	7.5	8.9	3.6	-0.8	-5.3	5.7	2.2	-7.7	-15.8	5.1	7.3
2020	..	-1.8	-4.4	18.3	..	7.4	-14.4	-1.2	-38.9	2.1	17.7	10.1	15.0	28.1	..	..	..

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

VALUE OF RETAIL SALES AT CURRENT PRICES 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	93.3	93.8	90.6	89.3	90.1	91.6	91.8	91.3	87.9	86.2	88.4
2014	87.0	89.0	87.9	87.0	84.0	86.5	87.8	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	83.1	81.9	80.5	81.9	81.1	82.5	79.6
2016	85.2	81.6	83.0	86.5	89.7	84.3	78.4	82.1	81.4	83.2	84.1	86.4	86.2	87.0	90.0	89.2	89.8
2017	91.6	91.5	90.2	90.1	94.7	92.0	92.8	90.2	92.3	91.8	87.3	88.0	89.6	92.0	92.6	94.6	96.6
2018	100.0	95.4	98.7	101.9	104.1	96.6	98.0	92.2	95.4	98.3	101.6	101.1	101.8	102.6	102.5	105.0	104.7
2019	106.8	105.5	108.0	106.8	106.7	103.3	105.8	107.1	107.8	107.8	108.4	108.7	107.7	104.6	106.5	104.2	108.8
2020	..	96.3	51.0	83.7	..	104.7	104.1	81.7	36.5	51.4	62.1	81.4	85.0	84.5	..	..	..
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	-1.3	-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	-3.6	-2.7	-10.4	-13.1	-6.7	-5.6	-5.5	-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	1.2	5.5	7.1	6.2	11.0	8.1	12.9
2017	7.5	12.1	8.7	4.1	5.7	9.1	18.3	9.8	13.4	10.3	3.7	2.0	4.0	5.8	2.9	6.1	7.6
2018	9.1	4.2	9.4	13.1	9.9	5.0	5.7	2.3	3.3	7.1	16.4	14.9	13.6	11.5	10.7	11.0	8.4
2019	6.8	10.7	9.5	4.8	2.5	6.9	7.9	16.2	13.1	9.7	6.7	7.4	5.8	2.0	4.0	-0.8	3.9
2020	..	-8.7	-52.8	-21.6	..	1.4	-1.6	-23.8	-66.2	-52.3	-42.7	-25.1	-21.0	-19.2	..	..	..

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

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	128.5
2020	..	93.6	89.3	104.3	..	93.6	94.9	92.6	77.3	88.1	99.9	105.6	103.1	104.1	..	..	..
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	3.3	4.4	4.3	3.2	1.8	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	..	-1.0	-11.8	2.6	..	2.3	1.2	-5.1	-23.5	-12.6	-1.8	0.5	2.3	4.5	..	..	..
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	116.9	92.9	93.8	97.3	100.8	99.9	101.3	103.7	99.2	99.0	102.9	113.0	131.3
2020	..	94.6	88.4	100.8	..	94.8	94.4	94.5	77.6	87.5	97.7	100.9	100.1	101.1	..	..	..
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	3.2	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	3.3	0.7	2.8
2020	..	-0.3	-12.2	0.3	..	2.0	0.7	-2.9	-23.0	-12.4	-3.5	-2.6	0.9	2.1	..	..	..
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	106.3	111.6	118.2
2020	..	90.0	92.6	116.8	..	89.0	96.7	85.7	76.1	90.2	107.6	122.2	113.9	114.7	..	..	..
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	2.2	-5.5	3.2
2020	..	-3.5	-10.2	10.5	..	3.3	2.9	-12.9	-25.1	-13.3	4.1	11.3	7.0	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.

	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	113.1	131.2
2020	..	93.6	92.6	105.4	..	93.4	94.0	93.5	81.3	91.1	102.7	107.1	104.0	105.2	..	..	..
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	2.8
2020	..	0.2	-7.8	4.4	..	2.9	1.8	-3.1	-18.9	-8.8	1.7	2.5	3.9	6.3	..	..	..
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	102.7	93.6	99.8	99.6	118.0	92.2	92.1	95.9	100.0	98.9	100.4	102.9	98.2	98.0	102.2	113.3	134.4
2020	..	94.5	92.0	101.7	..	94.4	93.2	95.6	82.1	91.0	100.7	102.1	100.9	102.1	..	..	..
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	2.7	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	2.7	0.5	2.8
2020	..	0.9	-7.8	2.2	..	2.4	1.2	-0.3	-17.8	-8.0	0.3	-0.8	2.7	4.2	..	..	..
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	103.7	92.9	102.7	105.9	113.4	85.8	93.4	98.2	101.2	103.5	103.3	109.9	106.5	102.1	106.5	112.4	119.8
2020	..	90.5	94.5	118.1	..	90.0	96.9	86.0	78.2	91.7	109.8	124.2	114.9	115.8	..	..	..
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	-0.3	-	4.5	8.6	5.6	9.2	7.1	1.1	4.5	2.0	-6.0	2.8	2.8
2020	..	-2.6	-8.0	11.6	..	4.9	3.7	-12.4	-22.8	-11.5	6.3	13.0	7.9	13.4	..	..	..

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.

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	107.4	92.3	95.8	98.6	101.8	101.9	101.2	102.8	99.9	98.8	100.7	103.1	116.3
2020	..	100.5	107.2	103.0	..	94.0	97.8	109.0	106.0	108.5	107.3	103.9	102.8	102.5	..	..	..
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	0.7	3.2	1.5	-0.3	6.8	0.1	0.3	0.3	1.0	2.0	1.8	0.4	0.2
2020	..	4.8	5.5	2.6	..	1.9	2.1	10.5	4.0	6.4	6.0	1.1	2.9	3.7	..	..	..
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	107.2	92.7	95.6	98.6	102.0	101.4	100.9	101.9	98.7	98.5	99.7	102.5	116.8
2020	..	101.8	107.8	102.8	..	95.0	97.9	111.7	106.0	109.0	108.4	104.0	102.2	102.4	..	..	..
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	0.2	3.1	0.4	-0.9	7.4	0.2	-0.1	0.6	1.2	1.4	1.2	-0.1	-0.4
2020	..	6.2	6.3	3.2	..	2.5	2.5	13.3	3.9	7.5	7.4	2.0	3.6	4.0	..	..	..
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	103.9	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	103.4	95.7	102.9	105.5	109.3	89.5	97.6	99.1	100.7	105.1	102.9	109.0	107.4	101.3	107.1	106.7	113.2
2020	..	91.7	103.3	104.3	..	87.6	97.0	91.6	106.0	104.8	100.0	103.6	106.2	103.2	..	..	..
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	3.4	5.7	1.8	1.7	4.4	4.3	9.1	4.2	3.1	-	2.4	-1.1	-0.3	6.1	5.2	3.5	4.5
2020	..	-4.2	0.4	-1.2	..	-2.2	-0.6	-7.6	5.3	-0.2	-2.9	-4.9	-1.1	1.8	..	..	..

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.

	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	..	100.8	108.9	103.1	..	94.8	97.7	109.2	107.8	110.1	108.7	104.0	102.8	102.8	..	..	..
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	-0.4	3.0	1.4	-0.7	7.2	0.1	-0.6	0.1	0.7	1.5	1.0	-0.3	-1.5
2020	..	4.8	7.5	3.5	..	2.1	1.3	10.9	5.7	8.5	8.2	1.8	3.9	4.5	..	..	..
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	..	101.8	108.8	103.0	..	94.8	97.7	112.0	107.1	110.1	109.2	104.1	102.4	102.5	..	..	..
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	..	6.4	7.5	3.6	..	2.4	2.4	13.8	5.2	8.7	8.4	2.3	4.0	4.4	..	..	..
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	102.0	100.8	101.7	102.9	102.6	96.7	106.8	99.2	103.3	104.3	98.3	105.6	104.2	99.8	103.6	103.4	101.2
2020	..	90.4	109.3	105.1	..	95.3	97.0	80.2	114.8	110.7	103.9	102.8	106.8	105.6	..	..	..
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	2.0	7.9	1.8	0.5	-1.6	5.2	14.0	5.3	7.3	1.9	-2.6	-2.0	-1.5	4.4	1.1	0.8	-5.3
2020	..	-10.3	7.5	2.1	..	-1.4	-9.2	-19.1	11.1	6.2	5.6	-2.6	2.5	5.8	..	..	..

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.

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	106.3	93.8	105.8	107.6	117.8	87.4	91.0	101.0	105.5	105.3	106.5	110.4	110.0	103.5	108.9	112.8	128.9
2020	..	94.5	74.8	100.7	..	82.9	101.7	100.3	69.1	75.9	78.5	101.1	100.5	100.5	..	..	..
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	6.3	9.4	7.8	1.5	7.1	9.9	9.1	9.2	7.7	2.9	12.1	-1.8	0.5	5.2	5.2	4.7	10.2
2020	..	0.8	-29.3	-6.4	..	-5.2	11.7	-0.7	-34.5	-27.9	-26.3	-8.4	-8.6	-2.8	..	..	..
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	113.3	85.7	105.9	115.0	146.5	73.8	80.3	99.4	83.0	109.6	121.3	118.8	117.2	110.3	122.5	122.9	184.4
2020	..	101.9	118.5	103.0	..	84.8	93.7	125.5	120.8	118.2	116.9	109.8	109.2	92.6	..	..	..
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	13.3	-6.8	-3.3	20.0	42.7	-5.5	-11.4	-4.5	-17.5	-5.6	9.1	20.6	15.8	23.2	31.2	22.3	64.9
2020	..	18.9	11.9	-10.5	..	14.8	16.7	26.2	45.5	7.9	-3.6	-7.6	-6.9	-16.1	..	..	..

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

	Year	1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec
SIC 2007 (SALES IN 2018)																	
Predominantly Non-food Stores, All Businesses (£173,879m)																	
2011	82.9	74.4	79.2	78.9	99.3	76.0	72.3	74.7	79.9	78.3	79.3	82.4	77.4	77.3	83.5	91.6	118.1
2012	83.5	74.2	79.4	80.8	99.8	74.5	70.6	76.8	77.3	78.6	81.6	83.6	79.8	79.4	84.0	93.2	117.7
2013	84.9	73.9	80.5	82.2	103.1	73.5	73.4	74.7	77.7	80.4	82.9	84.3	79.9	82.4	85.8	95.6	123.0
2014	90.0	78.2	85.3	87.1	110.3	78.2	75.5	80.3	83.9	84.9	86.8	90.2	86.9	84.7	92.0	105.0	129.2
2015	93.6	82.5	89.6	90.8	111.6	81.5	80.6	84.7	88.7	89.5	90.4	93.9	89.5	89.3	94.3	108.3	128.1
2016	96.9	84.5	91.4	94.1	117.4	85.2	82.4	85.7	89.7	92.7	91.8	98.9	92.8	91.3	100.0	113.0	134.9
2017	98.1	85.2	93.9	95.4	117.9	85.1	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	86.6	94.9	98.1	120.4	87.1	84.6	88.0	93.0	95.7	95.7	101.1	97.9	95.9	100.9	118.1	137.8
2019	101.5	89.3	97.8	98.9	119.9	88.2	87.4	91.8	97.1	96.4	99.5	102.6	98.4	96.3	101.6	114.2	139.2
2020	..	83.0	63.2	96.5	..	89.1	87.4	73.4	44.6	57.3	82.7	96.7	95.0	97.5	..	..	..
Percentage increase on a year earlier																	
2011	-0.9	0.6	-0.7	-3.4	-0.2	6.6	-1.2	-2.4	1.1	-1.7	-1.4	-3.3	-4.9	-2.3	-2.1	-3.1	2.8
2012	0.7	-0.3	0.3	2.4	0.6	-2.1	-2.4	2.8	-3.2	0.4	3.0	1.4	3.0	2.6	0.6	1.8	-0.3
2013	1.7	-0.3	1.4	1.7	3.3	-1.3	4.0	-2.7	0.5	2.3	1.5	0.8	0.2	3.8	2.1	2.6	4.5
2014	5.9	5.7	5.9	5.9	7.0	6.3	2.8	7.5	7.9	5.5	4.7	7.0	8.8	2.8	7.3	9.8	5.0
2015	4.1	5.5	5.0	4.3	1.2	4.3	6.8	5.5	5.7	5.5	4.2	4.1	3.0	5.5	2.6	3.1	-0.9
2016	3.5	2.5	2.0	3.6	5.2	4.5	2.3	1.2	1.2	3.5	1.5	5.2	3.6	2.1	6.0	4.3	5.4
2017	1.3	0.8	2.7	1.4	0.4	-0.1	1.9	0.6	5.4	-0.5	3.3	0.2	3.3	1.0	-1.1	1.2	0.7
2018	1.9	1.7	1.0	2.8	2.1	2.3	0.7	2.0	-1.7	3.8	1.0	2.0	2.3	4.1	2.0	3.3	1.4
2019	1.5	3.1	3.1	0.8	-0.4	1.2	3.4	4.3	4.5	0.7	4.0	1.6	0.5	0.3	0.7	-3.3	1.0
2020	..	-7.1	-35.4	-2.4	..	1.0	-0.1	-20.0	-54.1	-40.6	-16.9	-5.7	-3.4	1.3	..	..	..
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	101.4	116.2	146.3
2020	..	81.9	60.8	90.6	..	89.3	84.4	72.5	43.7	56.3	78.1	88.9	89.9	92.6	..	..	..
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	-	1.8	-1.2	0.6
2020	..	-8.1	-36.6	-6.5	..	-0.5	-2.4	-20.0	-54.3	-39.9	-20.2	-11.1	-6.3	-2.7	..	..	..
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	110.4	83.6	89.7	94.7	101.2	103.6	103.9	109.7	104.9	99.1	101.9	108.4	119.0
2020	..	85.7	69.6	112.5	..	88.2	95.3	75.6	47.2	59.8	95.3	118.1	108.9	111.0	..	..	..
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	-2.9	-3.2	0.4	5.8	3.6	7.1	11.5	8.1	-2.8	0.8	-2.6	-9.3	2.3
2020	..	-4.4	-32.4	8.1	..	5.5	6.3	-20.1	-53.4	-42.3	-8.3	7.7	3.9	12.0	..	..	..

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.

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	..	65.0	54.3	101.4	..	72.0	72.6	52.0	49.8	31.9	75.8	108.7	97.9	98.4	..	..	..
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	..	-26.5	-35.1	9.4	..	-23.1	-17.3	-38.7	-38.0	-63.5	-9.1	6.6	6.2	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.

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	..	80.3	50.2	97.6	..	106.9	84.9	49.8	31.0	38.1	75.4	82.5	104.3	104.3	..	..	..
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	..	-8.5	-51.3	-18.3	..	6.2	1.1	-37.9	-69.1	-61.6	-30.7	-32.0	-19.5	-4.8	..	..	..

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.

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	100.0	85.5	98.3	97.3	119.0	123.7	69.2	67.9	86.9	102.6	103.8	109.2	84.6	97.9	86.1	116.6	147.4
2020	..	78.5	53.1	82.7	..	88.0	79.2	68.5	48.5	47.2	61.5	74.9	80.5	90.6	..	..	..
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	-	-9.1	20.3	6.0	-10.2	22.1	-20.6	-27.4	2.1	37.6	22.8	24.1	-10.2	5.5	-7.6	-11.4	-10.7
2020	..	-8.1	-46.0	-15.0	..	-28.8	14.4	0.9	-44.2	-54.1	-40.8	-31.4	-4.9	-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.

	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	104.8	83.0	91.6	102.0	142.7	93.9	85.0	72.7	114.1	86.3	77.8	101.4	92.0	110.5	137.7	123.2	162.2
2020	..	80.7	35.3	66.8	..	91.1	89.9	63.0	35.1	30.7	39.1	64.5	67.4	68.3	..	..	..
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	4.8	-5.3	16.8	13.5	-0.9	-4.7	1.1	-11.3	34.3	14.2	3.0	22.6	-0.3	17.8	2.5	-10.2	3.3
2020	..	-2.8	-61.5	-34.5	..	-3.0	5.7	-13.4	-69.3	-64.4	-49.7	-36.4	-26.8	-38.2	..	..	..
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	106.8	94.2	108.0	104.7	120.2	81.9	95.9	102.6	103.5	107.7	111.8	112.3	106.8	97.0	102.9	113.3	139.7
2020	..	83.8	66.0	111.2	..	86.7	95.9	71.3	40.0	57.7	93.4	118.8	106.2	109.1	..	..	..
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	6.8	10.2	9.3	5.7	3.0	1.7	10.9	15.8	3.8	6.8	15.9	7.6	5.7	4.1	6.0	-2.0	4.7
2020	..	-11.0	-38.9	6.2	..	5.9	-	-30.5	-61.4	-46.4	-16.4	5.8	-0.5	12.5	..	..	..

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.

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	142.3	97.3	98.6	106.5	105.6	106.1	106.4	118.0	108.1	109.9	118.3	147.6	157.4
2020	..	110.6	159.2	152.1	..	109.4	104.3	116.7	138.9	165.9	170.1	162.8	146.5	148.1	..	..	..
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	12.0	16.0	15.3	23.4	18.8	13.1	15.1	22.4	15.6	13.0	13.2	2.2	19.9
2020	..	9.2	50.1	36.0	..	12.4	5.8	9.6	31.6	56.3	59.8	38.0	35.5	34.8	..	..	..
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	117.3	58.2	110.7	105.0	124.5	107.9	103.8	116.8	94.1	110.2	125.3	125.5	104.5
2020	..	101.6	75.0	107.1	..	86.4	140.0	86.1	61.0	77.9	84.0	107.8	109.4	104.7	..	..	..
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	6.0	-29.3	6.2	-6.0	34.0	15.8	5.1	15.5	5.9	20.4	6.0	11.8	0.9
2020	..	10.1	-32.6	-0.2	..	48.6	26.5	-18.0	-51.0	-27.7	-19.1	-7.7	16.3	-5.0	..	..	..

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.

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	..	93.3	60.1	93.6	..	94.4	102.4	84.8	41.7	60.7	74.3	92.1	94.8	93.9	..	..	..
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	..	-10.2	-44.1	-12.3	..	-2.7	-3.4	-21.1	-61.0	-43.7	-30.9	-15.6	-11.2	-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.

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	107.5	94.4	106.7	108.9	119.9	87.6	91.8	102.0	106.2	106.2	107.5	111.4	111.7	104.6	110.0	114.8	131.8
2020	..	96.7	76.5	102.6	..	84.7	103.9	102.9	70.5	77.7	80.4	103.3	102.6	102.1	..	..	..
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	7.5	10.0	8.7	2.9	8.8	10.2	9.9	9.9	8.2	3.7	13.5	-0.6	2.2	6.7	6.4	6.8	12.0
2020	..	2.4	-28.3	-5.8	..	-3.3	13.3	0.9	-33.6	-26.8	-25.2	-7.3	-8.1	-2.5	..	..	..
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	115.8	87.7	108.3	117.8	149.2	75.4	82.5	101.6	84.6	112.0	124.3	121.5	120.3	113.0	126.0	126.2	186.2
2020	..	105.4	122.6	106.2	..	88.0	97.2	129.5	124.7	122.4	121.0	113.9	112.4	95.2	..	..	..
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	15.8	-4.2	-1.1	22.5	45.2	-3.1	-8.6	-1.7	-15.8	-3.9	11.7	23.9	18.1	25.2	34.1	24.9	67.5
2020	..	20.3	13.1	-9.8	..	16.7	17.8	27.4	47.4	9.3	-2.7	-6.3	-6.5	-15.8	..	..	..

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

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

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

Index 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	..	64.2	53.5	100.7	..	70.6	72.1	51.5	48.6	31.5	75.0	107.4	96.8	98.5	..	..	..
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	..	-27.0	-35.8	9.7	..	-23.0	-17.7	-39.6	-38.7	-64.0	-10.1	7.7	6.3	14.6	..	..	..

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

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

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

Index 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	122.1	147.9
2020	..	77.5	48.2	94.3	..	102.7	82.2	48.7	29.8	36.8	72.2	78.9	100.4	101.9	..	..	..
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	..	-9.0	-52.1	-18.4	..	5.8	0.6	-38.1	-69.5	-62.2	-31.8	-32.2	-19.8	-5.1	..	..	..

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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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	94.9	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	107.0	93.7	92.4	91.9	95.5	94.5	94.4	92.7	92.7	98.5	102.2	109.2	109.0
2020	..	88.3	70.9	105.4	..	92.2	90.7	82.3	46.0	67.3	93.8	103.5	103.0	108.8	..	..	..
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	-3.4	-0.9	-0.9	-1.5	-3.9	-3.7	0.3	-3.2	-5.0	-3.3	-4.7	-8.7	2.4
2020	..	-4.7	-25.2	11.0	..	-1.6	-1.8	-10.4	-51.8	-28.8	-0.6	11.6	11.2	10.4	..	..	..
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	..	88.8	72.8	105.3	..	94.3	88.7	83.4	46.3	70.2	96.0	103.1	104.5	107.7	..	..	..
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	..	-8.9	-24.0	11.6	..	-3.7	-8.5	-14.5	-52.5	-26.7	1.6	14.7	13.0	8.4	..	..	..
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	92.9	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	93.2	83.0	92.8	96.2	100.8	85.5	83.6	80.6	91.9	92.1	94.1	98.4	93.1	96.9	99.8	105.1	98.2
2020	..	87.2	67.3	105.5	..	88.2	94.7	80.2	45.5	61.6	89.4	104.2	100.2	110.9	..	..	..
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	-6.8	-11.7	-2.6	-4.9	-8.0	-13.0	-11.1	-11.1	-4.5	-5.1	1.1	1.2	-9.8	-5.4	-16.6	-14.3	7.8
2020	..	5.0	-27.4	9.7	..	3.2	13.3	-0.6	-50.5	-33.1	-4.9	5.9	7.6	14.5	..	..	..

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.

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	..	88.5	48.2	102.8	..	99.9	96.1	71.0	21.2	34.5	80.9	99.6	99.5	107.9	..	..	..
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	..	-11.2	-50.6	7.6	..	1.3	-8.0	-26.6	-78.6	-64.6	-16.3	14.5	4.8	5.1	..	..	..
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	102.8	93.4	81.2	96.5	139.9	100.8	82.4	96.4	83.8	79.2	80.7	87.9	89.7	108.8	101.3	133.0	176.3
2020	..	94.1	76.3	104.8	..	103.9	84.3	92.1	64.0	68.7	92.2	99.0	104.3	109.9	..	..	..
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	2.8	2.0	-1.6	2.4	6.3	-3.8	-1.4	10.1	-2.7	0.5	-2.3	0.7	-3.9	8.3	2.1	-12.2	24.5
2020	..	0.7	-6.1	8.6	..	3.1	2.4	-4.4	-23.7	-13.4	14.2	12.6	16.3	1.0	..	..	..
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	90.3	84.7	98.7	93.6	84.3	82.1	85.7	85.8	98.6	99.0	98.5	101.2	92.7	88.2	90.0	93.3	72.7
2020	..	85.9	96.1	110.7	..	77.7	88.9	91.5	65.2	106.5	112.5	112.9	108.5	110.7	..	..	..
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	-9.7	-2.5	-10.8	-9.5	-14.9	8.7	-1.3	-10.4	-12.1	-13.3	-7.4	-2.5	-10.4	-14.5	-20.8	-11.7	-11.7
2020	..	1.4	-2.6	18.3	..	-5.4	3.7	6.7	-33.9	7.6	14.2	11.6	16.9	25.5	..	..	..

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)																	
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	97.7	83.3	96.7	93.6	117.2	119.4	68.5	66.3	84.6	101.0	102.9	103.9	80.6	95.6	83.7	113.6	146.9
2020	..	74.9	50.2	80.0	..	82.7	77.8	64.9	45.6	44.2	58.6	71.6	78.1	88.1	..	..	..
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	-2.3	-10.9	17.2	2.5	-11.6	19.5	-21.2	-29.3	-1.6	33.2	21.1	18.3	-13.3	3.1	-10.6	-13.2	-11.1
2020	..	-10.1	-48.1	-14.5	..	-30.8	13.7	-2.2	-46.1	-56.2	-43.1	-31.1	-3.1	-7.9	..	..	..

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

VALUE OF RETAIL SALES AT CURRENT PRICES 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	124.0	83.7	93.5	98.2	100.5	101.8	103.4	106.2	102.0	97.0	104.9	115.7	146.0
2020	..	84.3	61.9	105.2	..	87.6	94.2	73.0	40.6	53.5	85.6	109.2	101.1	105.4	..	..	..
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	5.2
2020	..	-8.7	-39.3	3.8	..	4.7	0.7	-25.6	-59.6	-47.5	-17.1	2.8	-0.9	8.6	..	..	..
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	132.7	84.3	91.6	95.5	94.7	94.5	100.7	103.6	100.0	98.8	107.6	120.3	162.8
2020	..	82.2	51.0	90.7	..	87.3	90.7	70.3	33.7	44.5	70.1	89.6	87.5	94.1	..	..	..
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	4.7	0.4	10.8	10.8	4.8	0.2	9.0	3.9	5.5	4.1	4.1	2.1	6.6
2020	..	-9.5	-47.4	-9.9	..	3.5	-0.9	-26.4	-64.5	-53.0	-30.4	-13.5	-12.5	-4.8	..	..	..
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	104.5	93.9	107.8	102.2	114.1	82.9	95.7	101.3	107.2	110.1	106.4	109.2	104.2	94.9	101.8	110.5	126.8
2020	..	86.6	74.3	121.8	..	87.9	98.1	76.2	48.6	63.7	103.3	131.5	116.5	118.2	..	..	..
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	4.5	6.7	9.3	3.6	-0.5	2.7	4.8	11.0	4.1	10.5	12.8	10.1	-	1.4	1.8	-7.4	3.2
2020	..	-7.8	-31.1	19.2	..	6.0	2.5	-24.8	-54.7	-42.1	-2.9	20.4	11.8	24.5	..	..	..

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)																	
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	109.7	98.9	105.4	108.5	125.9	94.8	102.3	99.4	101.8	107.1	106.8	113.6	111.9	101.8	104.5	119.4	148.1
2020	..	94.7	83.4	118.7	..	84.5	96.5	103.3	64.5	74.6	105.5	117.7	115.8	121.8	..	..	..
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	-	5.5	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	9.7	18.4	15.5	9.4	-0.1	19.6	20.4	15.8	15.6	17.2	14.0	12.4	9.7	6.7	-0.3	-0.7	0.3
2020	..	-4.3	-20.9	9.3	..	-10.9	-5.6	3.9	-36.7	-30.4	-1.2	3.6	3.5	19.6	..	..	..
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	..	94.2	41.2	88.9	..	120.9	101.0	62.1	31.8	33.9	54.5	81.8	87.3	95.7	..	..	..
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	..	13.6	-42.8	14.9	..	50.7	39.3	-33.6	-56.6	-50.4	-26.2	13.9	16.2	14.7	..	..	..
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	84.2	78.5	81.9	81.7	94.8	76.8	80.2	78.6	82.9	82.6	80.6	83.6	81.0	80.7	100.9	108.7	78.9
2020	..	68.0	40.2	110.2	..	65.9	79.4	60.9	20.1	17.0	74.8	107.5	102.3	118.8	..	..	..
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	-15.8	-19.4	-20.7	-24.5	4.3	-19.3	-20.6	-18.6	-13.9	-22.1	-24.6	-18.6	-27.1	-26.9	1.0	-1.2	15.3
2020	..	-13.4	-51.0	34.9	..	-14.2	-0.9	-22.5	-75.8	-79.4	-7.2	28.6	26.3	47.2	..	..	..

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	97.9	80.4	85.8	95.5	129.7	90.8	82.6	70.3	106.9	81.3	72.4	94.7	85.6	104.2	127.8	112.2	145.2
2020	..	72.3	31.5	59.4	..	81.8	80.0	56.5	31.0	27.7	34.9	56.9	59.9	60.9	..	..	..
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	-2.1	-10.7	8.3	8.3	-9.0	-10.8	-4.2	-16.0	25.6	4.4	-4.1	16.3	-5.2	13.3	-5.0	-18.4	-5.1
2020	..	-10.1	-63.3	-37.9	..	-9.9	-3.1	-19.6	-71.0	-66.0	-51.8	-39.9	-30.0	-41.5	..	..	..
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	106.8	94.2	107.6	104.2	121.0	81.3	96.1	103.0	103.2	107.9	110.9	111.0	106.1	97.3	103.3	114.4	140.5
2020	..	83.6	65.0	110.1	..	86.5	95.6	71.2	39.3	56.7	92.2	117.4	105.0	108.4	..	..	..
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	6.8	10.5	8.9	5.7	3.2	2.2	11.2	15.8	3.2	6.6	15.5	7.9	5.4	3.9	6.0	-1.8	5.0
2020	..	-11.2	-39.6	5.6	..	6.4	-0.5	-30.9	-61.9	-47.5	-16.8	5.7	-1.0	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.

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	115.1	101.0	105.5	111.0	143.0	96.1	98.6	106.7	104.7	106.1	105.8	116.2	107.0	110.1	118.6	148.8	157.8
2020	..	109.5	155.2	149.7	..	108.1	103.7	115.5	134.9	161.3	166.5	159.2	143.8	146.8	..	..	..
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	15.1	18.7	15.0	16.8	11.6	16.1	15.4	23.4	17.7	12.4	15.0	22.8	15.5	13.0	12.7	2.0	19.4
2020	..	8.4	47.0	34.8	..	12.5	5.1	8.2	28.9	52.1	57.4	37.0	34.3	33.3	..	..	..
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	118.8	57.7	111.3	105.5	124.5	108.5	104.1	116.1	94.2	111.1	126.2	127.2	106.1
2020	..	101.5	72.1	103.7	..	86.8	140.6	84.8	58.4	74.3	81.4	104.2	106.1	101.3	..	..	..
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	6.4	-28.8	7.5	-5.5	33.8	16.1	5.7	16.0	6.5	20.9	5.7	12.4	1.8
2020	..	9.6	-35.5	-3.5	..	50.6	26.3	-19.6	-53.1	-31.6	-21.8	-10.2	12.7	-8.7	..	..	..

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)																	
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	..	92.5	52.5	85.3	..	96.1	102.2	81.3	37.1	52.7	64.6	83.1	86.7	85.9	..	..	..
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	..	-8.6	-52.2	-21.5	..	1.8	-0.8	-22.9	-65.5	-52.6	-41.5	-25.1	-20.7	-19.2	..	..	..

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

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
2012	81.6	89.5	76.7	80.3	73.8
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	95.5	106.1
2017 Q4	112.3	103.0	116.7	121.9	116.6
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	118.1	111.1	125.1	114.9	126.5
2020 Q1	94.2	105.6	78.7	91.2	89.6
Q2	92.7	115.1	60.4	90.0	83.0
Q3	105.4	109.7	88.4	111.0	107.0
2017 Oct	97.7	95.3	98.0	108.0	93.6
Nov	110.6	98.6	116.2	130.0	111.0
Dec	125.2	112.6	132.1	126.5	139.4
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	103.6	108.3	98.1	105.4
Nov	114.6	107.1	119.8	117.6	120.3
Dec	132.3	120.1	142.9	126.1	148.4
2020 Jan	93.7	98.0	91.8	92.8	88.8
Feb	94.7	103.1	84.0	88.9	93.6
Mar	94.3	115.3	61.2	91.4	87.2
Apr	81.4	112.9	44.3	73.2	64.6
May	91.4	116.6	53.5	89.0	80.9
Jun	102.9	115.7	78.8	104.2	99.4
Jul	106.8	111.9	88.5	110.9	109.3
Aug	104.0	109.6	88.1	109.4	102.7
Sep	105.5	108.0	88.7	112.3	108.7

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

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

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

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

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

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

continued

	Total excluding fuel	Food drink and tobacco	Clothing and footwear	Household goods	Other non - food
Percentage change latest 3 months on same 3 months a year ago					
2017 Nov	J45J 4.0	HN5T 2.5	HN5U 7.0	HN5V 5.5	HN5W 2.9
Dec	4.0	3.7	5.1	3.0	4.3
2018 Jan	4.3	3.8	5.3	3.1	5.3
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	-0.1	1.6
Nov	1.9	3.9	5.0	-0.7	-1.4
Dec	2.0	2.9	4.8	2.7	-1.4
2020 Jan	0.8	2.4	3.0	1.5	-3.4
Feb	2.0	2.8	3.7	3.7	-1.6
Mar	0.5	7.3	-9.5	3.1	-5.6
Apr	-6.5	8.6	-31.7	-2.8	-16.5
May	-9.8	10.6	-45.2	-3.0	-22.1
Jun	-7.9	9.9	-42.0	2.8	-18.2
Jul	-1.2	9.2	-30.4	15.5	-6.5
Aug	2.6	7.8	-21.3	21.8	0.5
Sep	4.2	5.8	-16.3	21.8	5.6
Percentage change latest month on same month a year ago					
2017 Nov	J3L2 4.3	HN5X 3.0	HN5Y 4.9	HN5Z 5.0	HN62 5.2
Dec	4.3	4.8	6.3	0.6	4.9
2018 Jan	4.2	2.9	3.7	4.6	6.3
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	4.0	8.2	0.5	-0.1
Nov	-0.4	3.0	2.1	-1.9	-5.6
Dec	3.2	2.1	4.6	7.8	0.8
2020 Jan	3.7	5.2	9.0	1.0	-0.3
Feb	2.0	4.0	1.4	2.7	-1.4
Mar	-2.9	12.9	-33.7	4.9	-12.5
Apr	-18.9	7.8	-56.4	-17.7	-35.7
May	-9.0	10.7	-47.1	2.1	-20.5
Jun	1.6	10.8	-27.2	20.2	-2.6
Jul	2.8	5.6	-18.8	22.6	2.2
Aug	3.8	6.2	-16.2	22.9	2.7
Sep	5.8	5.8	-14.2	20.3	10.9

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 SEP 2020						
ALL RETAILING INCLUDING AUTOMOTIVE FUEL⁴	95.3	-4.0	98.9	-2.0	94.3	-4.6
ALL RETAILING EXCLUDING AUTOMOTIVE FUEL⁴	97.4	-1.2	100.6	-0.1	96.4	-1.5
PREDOMINANTLY FOOD STORES	105.7	5.1	101.8	-0.9	106.3	6.1
Non-specialised stores with food beverages and tobacco predominating	106.3	6.1	103.4	0.3	106.6	6.6
Specialist food stores	92.1	-10.9	..	..	..	..
Retail sale of alcoholic drinks, other beverages and tobacco	111.3	6.4	..	..	..	..
PREDOMINANTLY NON-FOOD STORES	80.2	-15.5	88.7	-10.2	77.1	-17.5
Non-specialised stores	82.9	-6.6	95.3	3.4	81.9	-7.5
Textile, clothing & footwear stores	68.4	-28.5	68.4	-35.9	68.3	-27.3
Retail sale of textiles	72.6	-17.2	..	..	..	..
Retail sale of clothing	67.7	-28.9	61.6	-43.1	68.5	-26.8
Retail sale of footwear & leather goods	73.5	-26.9	..	..	..	..
Household goods stores	88.2	-6.3	86.7	-4.4	89.0	-7.2
Retail sale of furniture, lighting & household articles	80.0	-18.0	..	..	..	..
Retail sale of electrical household appliances	91.8	1.5	..	..	..	..
Retail sale of hardware, paints & glass	97.3	5.4	..	..	..	..
Retail sale of audio and video recording and equipment	68.5	-24.9	..	..	..	..
Other non-food stores	83.8	-15.0	94.0	-7.2	74.8	-22.2
Retail sale of pharmaceutical, medical, cosmetic & toilet goods ³	98.8	-5.2	..	..	..	..
Retail sale of books, newspapers & stationery	75.3	-2.8	..	..	..	..
Retail sale of floor coverings	72.7	-10.0	..	..	..	..
Retail sale of computers and telecomms	54.8	-37.2	..	..	..	..
Other retail sale in specialised stores not elsewhere classified including: jewellery; sports goods; and second-hand goods	86.2	-15.5	..	..	..	..
NON-STORE RETAIL	135.0	27.6	131.3	27.2	137.3	27.9
Retail sale via mail order houses	137.4	29.8	..	..	..	..
Non-store retail excluding mail order	92.7	-10.8	..	..	..	..
PREDOMINANTLY AUTOMOTIVE FUEL⁴	77.2	-27.6	..	..	..	..

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
2017 Nov	97.6	98.0	98.0	98.8	98.5	100.6	95.3	99.7	94.6	94.6
Dec	97.6	97.8	98.4	98.3	99.4	99.3	92.9	100.2	93.2	96.6
2018 Jan	97.8	97.9	97.7	99.2	100.2	98.8	96.9	100.3	93.7	96.6
Feb	98.4	98.4	98.9	98.6	99.5	98.9	98.1	98.1	95.7	98.0
Mar	97.0	97.5	98.4	97.5	99.1	97.4	98.3	96.0	94.4	92.2
Apr	98.2	98.5	99.1	98.6	98.5	97.9	100.5	98.1	95.7	95.4
May	100.4	100.6	100.7	100.7	101.3	101.9	100.7	99.2	99.9	98.3
Jun	100.0	99.8	100.7	99.1	101.0	99.9	98.9	97.2	99.4	101.6
Jul	100.7	100.6	101.4	99.8	99.8	101.7	98.4	99.0	101.0	101.1
Aug	101.4	101.3	100.7	101.5	100.6	99.5	101.7	103.7	103.2	101.8
Sep	101.0	100.9	100.0	101.1	99.8	100.3	102.0	101.9	103.4	102.6
Oct	100.9	100.7	100.3	100.5	99.8	100.0	101.1	101.1	103.4	102.5
Nov	102.4	102.1	100.7	102.7	99.6	101.9	103.1	105.2	105.2	105.0
Dec	101.9	101.6	101.3	101.1	100.7	101.8	100.4	101.0	104.5	104.7
2019 Jan	102.5	102.4	102.4	101.1	99.6	102.4	97.8	103.0	107.7	103.3
Feb	103.1	102.8	102.0	101.6	100.1	102.0	97.3	104.9	110.8	105.8
Mar	104.2	103.9	103.0	102.3	98.5	103.7	99.0	105.6	113.4	107.1
Apr	103.4	102.9	102.2	101.0	98.5	104.9	95.1	102.8	113.1	107.8
May	103.2	102.7	101.8	101.1	98.4	101.4	97.9	104.7	112.1	107.8
Jun	104.3	103.9	102.5	102.9	98.4	103.3	99.2	107.8	113.2	108.4
Jul	105.0	104.5	102.9	101.9	99.1	103.6	95.5	106.5	121.1	108.7
Aug	104.6	104.2	103.4	101.5	98.0	102.3	96.5	106.3	118.2	107.7
Sep	104.1	104.0	103.5	101.0	96.7	102.5	98.2	104.3	118.1	104.6
Oct	104.3	104.1	103.5	101.3	99.6	102.5	96.7	104.2	117.2	106.5
Nov	103.3	103.2	103.2	100.6	97.6	101.3	97.3	104.1	113.8	104.2
Dec	103.1	102.4	101.7	99.4	96.3	99.1	96.5	103.6	117.6	108.8
2020 Jan	104.5	104.5	104.1	101.3	97.4	103.5	95.9	105.3	118.9	104.7
Feb	103.6	103.5	103.8	100.5	96.4	103.1	97.0	103.1	114.9	104.1
Mar	97.4	99.2	113.7	80.5	98.6	65.4	87.8	77.6	119.8	81.7
Apr	79.3	84.1	108.8	46.9	74.3	32.1	47.0	42.3	139.7	36.5
May	88.6	92.8	109.8	58.3	84.2	38.8	67.9	52.8	166.3	51.4
Jun	100.8	105.2	109.5	84.8	92.0	67.0	98.1	87.5	170.5	62.1
Jul	105.2	107.8	106.4	95.2	93.0	77.8	105.4	105.7	164.0	81.4
Aug	106.2	108.6	106.8	97.8	93.1	85.9	107.0	105.6	158.4	85.0
Sep	107.6	110.2	107.3	101.5	94.9	88.7	108.1	113.2	156.1	84.5

Revision to index numbers

2017 Nov	-9.6	-8.8	-5.9	-7.0	-4.2	-7.2	-8.0	-7.9	-30.8	-16.4
Dec	-9.6	-8.7	-5.9	-6.9	-4.3	-7.1	-7.4	-8.1	-30.4	-16.8
2018 Jan	-9.5	-8.8	-5.8	-6.9	-4.3	-7.1	-8.0	-7.9	-30.2	-16.7
Feb	-9.6	-8.8	-6.0	-6.9	-4.3	-7.0	-7.9	-7.7	-30.9	-17.1
Mar	-9.4	-8.7	-5.9	-6.7	-4.2	-6.8	-7.9	-7.5	-30.6	-16.1
Apr	-9.6	-8.9	-6.0	-7.0	-4.2	-7.3	-8.1	-7.8	-31.1	-16.5
May	-9.8	-9.1	-6.1	-7.1	-4.3	-7.5	-8.1	-7.8	-32.5	-17.1
Jun	-9.7	-8.9	-6.0	-6.8	-4.3	-7.0	-8.0	-7.6	-32.2	-17.7
Jul	-9.8	-9.0	-6.0	-6.9	-4.2	-7.0	-7.8	-8.2	-33.2	-17.6
Aug	-9.7	-9.0	-6.0	-6.9	-4.1	-7.3	-8.1	-7.8	-32.9	-17.5
Sep	-10.0	-9.1	-6.0	-7.3	-4.7	-7.4	-8.5	-8.5	-32.7	-17.7
Oct	-9.9	-9.1	-6.0	-7.1	-4.3	-7.2	-8.2	-8.2	-33.1	-17.7
Nov	-10.1	-9.3	-6.0	-7.3	-4.3	-7.3	-8.8	-8.4	-34.5	-18.2
Dec	-9.9	-9.1	-6.2	-7.0	-4.4	-7.2	-7.9	-8.1	-34.1	-18.2
2019 Jan	-9.9	-9.1	-6.1	-7.0	-4.3	-7.3	-8.0	-7.9	-34.6	-17.9
Feb	-10.1	-9.2	-6.1	-7.0	-4.3	-7.2	-7.9	-8.3	-35.8	-18.5
Mar	-10.1	-9.3	-6.2	-7.1	-4.3	-7.3	-8.0	-8.3	-36.7	-18.7
Apr	-10.2	-9.3	-6.2	-7.1	-4.2	-7.9	-7.6	-8.2	-36.9	-18.8
May	-10.1	-9.2	-6.1	-7.1	-4.1	-7.6	-7.8	-8.2	-36.6	-18.8
Jun	-10.2	-9.3	-6.2	-7.1	-4.0	-7.2	-8.0	-8.5	-36.8	-18.9
Jul	-10.3	-9.5	-6.2	-7.1	-4.1	-6.7	-7.6	-8.9	-40.3	-18.9
Aug	-9.9	-9.1	-6.2	-6.8	-3.9	-7.7	-7.6	-7.6	-37.4	-18.4
Sep	-10.2	-9.5	-6.3	-7.6	-4.8	-7.7	-8.4	-9.0	-36.4	-18.0
Oct	-10.2	-9.3	-6.3	-7.1	-4.6	-7.3	-8.1	-8.3	-37.3	-18.5
Nov	-10.1	-9.3	-6.2	-6.9	-4.2	-7.2	-7.2	-8.4	-37.8	-18.1
Dec	-10.1	-9.3	-6.1	-7.1	-4.2	-7.0	-8.7	-8.1	-38.1	-18.9
2020 Jan	-10.2	-9.3	-6.2	-7.0	-4.2	-7.4	-7.9	-8.0	-38.2	-18.3
Feb	-10.1	-9.3	-6.2	-6.9	-4.4	-7.3	-7.9	-7.8	-37.0	-18.2
Mar	-9.7	-9.1	-7.2	-5.5	-4.3	-4.8	-6.8	-5.8	-39.2	-14.2
Apr	-7.9	-7.7	-7.0	-3.2	-3.3	-2.4	-3.6	-3.1	-45.8	-6.3
May	-8.8	-8.5	-7.0	-3.9	-3.7	-2.8	-5.1	-3.8	-55.0	-9.0
Jun	-10.1	-9.7	-7.0	-5.8	-3.8	-4.7	-7.7	-6.8	-55.9	-10.8
Jul	-10.5	-10.0	-6.8	-6.2	-3.6	-4.4	-8.0	-8.7	-55.2	-14.6
Aug	-10.3	-9.7	-6.8	-6.4	-3.9	-6.0	-8.5	-7.4	-50.3	-14.6

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
2017 Nov	4.3	4.1	2.7	3.5	1.0	5.5	0.1	5.7	12.7	6.1
Dec	4.8	4.5	3.8	3.7	3.3	4.5	-0.4	5.9	10.8	7.6
2018 Jan	4.9	4.9	3.0	5.2	5.1	3.3	4.7	7.4	11.7	5.0
Feb	4.3	4.2	3.0	3.2	3.9	1.9	4.7	3.0	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	1.4	1.5	-0.4	2.5	2.4	9.8	3.3
May	6.3	6.3	4.8	5.2	5.3	2.7	9.4	5.0	17.0	7.1
Jun	5.6	4.5	5.5	1.9	3.1	0.4	5.6	0.2	11.8	16.4
Jul	5.9	5.0	5.4	2.3	1.5	1.6	2.0	3.7	15.3	14.9
Aug	5.5	4.7	4.5	2.9	1.3	-1.1	10.7	2.8	13.1	13.6
Sep	4.8	4.1	3.2	4.2	1.4	-1.2	9.0	8.2	7.0	11.5
Oct	4.1	3.5	2.6	2.6	2.1	0.3	5.2	3.5	10.4	10.7
Nov	4.9	4.2	2.7	4.0	1.1	1.4	8.2	5.6	11.1	11.0
Dec	4.3	3.9	3.0	2.8	1.3	2.5	8.2	0.8	12.1	8.4
2019 Jan	4.8	4.6	4.8	1.9	-0.6	3.6	0.9	2.6	14.9	6.9
Feb	4.8	4.5	3.1	3.0	0.6	3.1	-0.8	7.0	15.9	7.9
Mar	7.4	6.5	4.7	4.9	-0.6	6.5	0.7	10.1	20.1	16.2
Apr	5.3	4.5	3.1	2.4	-	7.2	-5.4	4.8	18.2	13.1
May	2.8	2.0	1.1	0.4	-2.9	-0.4	-2.8	5.5	12.2	9.7
Jun	4.4	4.1	1.8	3.8	-2.7	3.4	0.3	11.0	13.9	6.7
Jul	4.3	3.9	1.6	2.1	-0.7	1.8	-2.9	7.5	19.9	7.4
Aug	3.1	2.8	2.7	-	-2.5	2.8	-5.1	2.5	14.6	5.8
Sep	3.0	3.2	3.5	-	-3.1	2.2	-3.7	2.4	14.2	2.0
Oct	3.4	3.3	3.3	0.8	-0.2	2.5	-4.3	3.1	13.3	4.0
Nov	0.9	1.0	2.4	-2.1	-2.0	-0.7	-5.7	-1.1	8.2	-0.8
Dec	1.2	0.9	0.3	-1.7	-4.4	-2.7	-3.9	2.5	12.5	3.9
2020 Jan	2.0	2.1	1.7	0.2	-2.2	1.1	-1.9	2.3	10.4	1.4
Feb	0.5	0.7	1.7	-1.1	-3.8	1.1	-0.3	-1.8	3.6	-1.6
Mar	-6.5	-4.5	10.4	-21.3	-	-36.9	-11.4	-26.6	5.6	-23.8
Apr	-23.4	-18.3	6.4	-53.5	-24.6	-69.4	-50.6	-58.9	23.5	-66.2
May	-14.2	-9.6	7.9	-42.3	-14.4	-61.7	-30.7	-49.6	48.4	-52.3
Jun	-3.4	1.3	6.8	-17.6	-6.4	-35.2	-1.1	-18.9	50.7	-42.7
Jul	0.2	3.1	3.3	-6.6	-6.2	-24.9	10.3	-0.7	35.4	-25.1
Aug	1.6	4.2	3.3	-3.7	-5.0	-16.1	10.8	-0.6	34.0	-21.0
Sep	3.4	6.0	3.7	0.5	-1.9	-13.4	10.1	8.5	32.2	-19.2

Revision to percentage change on same month a year earlier

2017 Nov	-	-	-	-	-	-	-	0.1	-0.1	-
Dec	-	-	-	-	-	-	-	-	-	-
2018 Jan	-	-	-	-	-	-	-0.1	0.1	0.1	-
Feb	-	-	-	-	-	-	-	-	-	-
Mar	-	-	-	-	-	-	-	0.1	-	-
Apr	-0.1	-	-	-0.1	-	-0.2	-	-	-0.1	-0.1
May	-	-	-	-	-	-0.1	-	-	-0.1	-
Jun	-	-	-	-	-	-	-	0.1	-0.1	-
Jul	-	-	-	-	-	0.3	0.1	-0.2	-0.4	-
Aug	0.1	0.1	-	0.1	0.1	-0.1	0.1	0.3	0.3	0.1
Sep	-	-	-	-0.2	-0.2	-0.2	-0.2	-0.3	0.4	-
Oct	-0.1	-	-	-0.1	-	-	-	-0.1	0.1	0.1
Nov	-	-0.1	-	-	-	-	-0.1	-	-0.2	-
Dec	-0.1	-	-	-	-	-	0.2	0.1	-0.1	-
2019 Jan	-	0.1	-	-	-	-	-	0.1	0.1	-
Feb	-	-	-	-	-	-	-	0.1	0.1	-
Mar	-0.1	-	-	-0.1	-0.1	-	-	0.1	-	-
Apr	-0.1	-	-	-	-	-	-	-	-0.1	-
May	-	-	-	-	-	-	-	-	-0.1	-
Jun	-	-	-	-	-	-	-	0.1	-	-
Jul	-	-0.1	-	-	0.1	0.3	-	-0.2	-0.4	-
Aug	-	-	0.1	0.1	0.2	-0.2	0.1	0.4	0.2	0.1
Sep	-	-	-	-0.2	-0.2	-0.1	-0.1	-0.2	0.6	0.1
Oct	-	-	-	-	-0.3	0.1	-0.1	0.2	0.2	-
Nov	0.1	-	-0.1	0.2	-	-	0.9	-0.1	-0.3	-0.1
Dec	-	-	-	-0.2	-	-	-1.1	0.1	0.2	-0.1
2020 Jan	-	-	-	-	-	-	-0.1	0.2	-	-
Feb	-	-	-	-	-0.4	-	-	0.2	-	-
Mar	-0.1	-0.2	-0.3	0.1	-0.1	-0.1	0.3	0.2	-0.3	-
Apr	-0.2	-0.2	-0.4	0.1	-0.1	0.1	0.2	0.2	-0.1	-
May	-0.2	-0.1	-0.3	0.2	-0.1	0.1	0.3	0.3	-0.5	-
Jun	-0.2	-0.2	-0.5	-	-	-	0.2	-	-0.3	-
Jul	-0.2	-0.2	-0.5	0.3	0.2	0.6	0.4	0.1	-0.4	-0.4
Aug	-0.1	-0.2	-0.4	-	-0.2	0.3	-0.2	0.1	-0.1	-

¹ Predominantly automotive fuel also includes sale of fuel by supermarkets

CPSA2

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

Predominantly non-food stores

	All retailing including automotive fuel 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
2017 Nov	4.1	4.0	2.2	3.1	1.0	5.9	2.4	2.5	16.4	5.0
Dec	4.1	4.0	3.0	3.1	1.9	3.9	0.7	4.6	12.4	5.7
2018 Jan	4.7	4.5	3.2	4.1	3.1	4.5	1.3	6.3	11.6	6.3
Feb	4.7	4.5	3.3	4.0	4.0	3.3	2.7	5.4	12.0	6.2
Mar	4.1	4.1	2.6	3.7	3.5	0.9	4.7	5.7	12.3	4.2
Apr	3.4	3.4	2.4	2.5	2.5	-0.2	4.0	4.2	11.7	3.7
May	4.0	4.0	3.0	3.1	2.9	0.1	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	3.0	3.3	1.5	5.6	2.7	14.5	13.0
Aug	5.7	4.7	5.1	2.3	2.1	0.3	6.0	2.1	13.3	15.1
Sep	5.4	4.5	4.3	3.2	1.4	-0.3	7.3	5.1	11.3	13.1
Oct	4.8	4.1	3.4	3.3	1.6	-0.7	8.3	5.0	9.9	11.9
Nov	4.6	3.9	2.8	3.6	1.5	0.1	7.6	5.9	9.3	11.1
Dec	4.5	3.9	2.8	3.1	1.5	1.5	7.2	3.1	11.3	9.9
2019 Jan	4.7	4.2	3.5	2.9	0.7	2.5	5.9	2.8	12.7	8.7
Feb	4.6	4.3	3.6	2.6	0.5	3.0	3.1	3.2	14.2	7.8
Mar	5.8	5.3	4.2	3.4	-0.2	4.5	0.3	6.8	17.2	10.7
Apr	6.0	5.2	3.7	3.6	-	5.7	-1.7	7.5	18.2	12.6
May	5.3	4.5	3.1	2.7	-1.1	4.5	-2.3	7.0	17.0	13.1
Jun	4.2	3.6	2.0	2.3	-1.9	3.3	-2.4	7.4	14.6	9.5
Jul	3.8	3.4	1.5	2.2	-2.2	1.7	-1.6	8.2	15.2	7.8
Aug	4.0	3.6	2.0	2.1	-2.0	2.7	-2.4	7.2	16.0	6.6
Sep	3.4	3.3	2.7	0.6	-2.2	2.3	-3.9	3.9	16.1	4.8
Oct	3.2	3.1	3.2	0.2	-2.0	2.5	-4.3	2.6	14.1	3.8
Nov	2.5	2.5	3.1	-0.4	-1.9	1.4	-4.5	1.5	12.1	1.7
Dec	1.7	1.7	1.9	-1.0	-2.4	-0.5	-4.6	1.5	11.4	2.5
2020 Jan	1.4	1.4	1.5	-1.1	-3.0	-0.7	-3.9	1.4	10.6	1.6
Feb	1.3	1.3	1.2	-0.8	-3.5	-0.2	-2.2	1.2	9.1	1.3
Mar	-1.6	-0.7	4.8	-7.9	-1.8	-12.6	-4.9	-9.4	6.5	-8.7
Apr	-9.5	-7.1	6.5	-24.9	-8.7	-35.5	-19.8	-28.7	10.5	-30.2
May	-14.0	-10.3	8.4	-37.6	-12.0	-54.6	-29.1	-43.4	24.2	-45.6
Jun	-12.8	-8.1	7.0	-36.1	-14.5	-53.9	-25.1	-40.3	41.6	-52.8
Jul	-5.6	-1.5	6.1	-21.8	-8.8	-40.0	-6.8	-22.6	45.1	-40.2
Aug	-0.8	2.7	4.7	-10.0	-5.9	-26.2	6.0	-7.7	40.7	-30.6
Sep	1.8	4.5	3.5	-3.0	-4.2	-17.8	10.4	2.8	33.8	-21.6

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

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

¹ Predominantly automotive fuel also includes sale of fuel by supermarkets

CPSA3 RETAIL SALES INDEX: VALUE SEASONALLY ADJUSTED

PERCENTAGE CHANGE ON PREVIOUS MONTH

Predominantly non-food stores

	All retailing including automotive fuel ¹	All retailing excluding automotive fuel ¹	Predominantly food stores	Total	Non- specialised stores	Textile, clothing and footwear stores	Household goods stores	Other stores	Non-store retailing	Predominantly automotive fuel ¹
	AGG 21	AGG 21X	AGG 1	AGG 12	47.19	AGG 5	AGG 7	AGG 13	AGG 14	47.30
Percentage change on previous month										
2017 Nov	J5BT 0.8	J45X 0.6	IEAS 0.3	IEAV 0.9	IEAP 0.7	IEBH 0.8	IEBK -0.8	IEAY 2.0	J5B3 1.0	JO69 2.1
Dec	-	-0.2	0.4	-0.5	1.0	-1.2	-2.6	0.6	-1.5	2.2
2018 Jan	0.1	0.1	-0.7	0.9	0.8	-0.5	4.3	0.1	0.5	-
Feb	0.6	0.5	1.3	-0.6	-0.6	0.1	1.2	-2.2	2.1	1.5
Mar	-1.4	-0.9	-0.6	-1.2	-0.5	-1.6	0.2	-2.2	-1.3	-5.9
Apr	1.2	1.0	0.8	1.1	-0.6	0.5	2.2	2.2	1.4	3.4
May	2.2	2.2	1.6	2.1	2.9	4.1	0.2	1.1	4.4	3.1
Jun	-0.4	-0.8	-0.1	-1.6	-0.3	-1.9	-1.8	-2.0	-0.5	3.3
Jul	0.7	0.8	0.7	0.7	-1.2	1.8	-0.5	1.9	1.6	-0.4
Aug	0.7	0.7	-0.6	1.7	0.8	-2.2	3.4	4.8	2.1	0.7
Sep	-0.4	-0.5	-0.7	-0.4	-0.7	0.8	0.3	-1.8	0.2	0.7
Oct	-0.1	-0.1	0.3	-0.5	-0.1	-0.3	-0.9	-0.8	-	-0.1
Nov	1.5	1.4	0.4	2.2	-0.2	1.9	2.1	4.1	1.7	2.5
Dec	-0.5	-0.5	0.6	-1.6	1.2	-0.1	-2.6	-4.0	-0.6	-0.3
2019 Jan	0.6	0.8	1.0	-	-1.1	0.5	-2.7	1.9	3.0	-1.3
Feb	0.6	0.4	-0.3	0.5	0.5	-0.4	-0.5	1.9	2.9	2.5
Mar	1.0	1.0	0.9	0.7	-1.6	1.7	1.8	0.6	2.3	1.2
Apr	-0.8	-0.9	-0.7	-1.3	-	1.2	-4.0	-2.7	-0.2	0.7
May	-0.2	-0.2	-0.4	0.1	-0.1	-3.3	3.0	1.8	-1.0	-
Jun	1.1	1.2	0.7	1.8	-	1.9	1.4	3.0	1.0	0.6
Jul	0.6	0.6	0.4	-0.9	0.7	0.3	-3.7	-1.3	7.0	0.2
Aug	-0.4	-0.3	0.5	-0.4	-1.1	-1.3	1.0	-0.2	-2.4	-0.9
Sep	-0.4	-0.2	0.1	-0.5	-1.3	0.2	1.7	-1.9	-0.1	-2.8
Oct	0.2	-	-	0.3	3.0	-	-1.5	-0.1	-0.8	1.8
Nov	-1.0	-0.8	-0.4	-0.7	-2.0	-1.2	0.6	-0.1	-2.9	-2.2
Dec	-0.2	-0.7	-1.5	-1.2	-1.3	-2.2	-0.8	-0.5	3.3	4.4
2020 Jan	1.4	2.0	2.4	1.9	1.2	4.5	-0.6	1.7	1.1	-3.7
Feb	-0.9	-0.9	-0.3	-0.8	-1.1	-0.4	1.1	-2.1	-3.4	-0.6
Mar	-6.0	-4.2	9.5	-19.9	2.3	-36.6	-9.5	-24.8	4.3	-21.6
Apr	-18.7	-15.3	-4.3	-41.7	-24.6	-50.9	-46.4	-45.5	16.7	-55.3
May	11.7	10.3	0.9	24.3	13.4	20.9	44.4	24.8	19.0	40.9
Jun	13.8	13.4	-0.3	45.4	9.3	72.6	44.6	65.8	2.5	20.8
Jul	4.3	2.5	-2.9	12.2	1.0	16.1	7.4	20.8	-3.8	31.0
Aug	1.0	0.7	0.4	2.8	0.2	10.4	1.5	-	-3.4	4.5
Sep	1.4	1.5	0.5	3.8	1.8	3.3	1.0	7.1	-1.5	-0.7
Revision to percentage change on previous month										
2017 Nov	-	-0.1	-	-	-0.1	-	-0.2	-	-0.3	-
Dec	-	0.1	0.1	0.1	-	0.1	0.3	-	-	-
2018 Jan	-	-	-	-	-	-0.1	-0.3	0.2	0.2	-
Feb	-	-	-	-	0.1	0.1	0.1	-	-	-0.1
Mar	-	-	-	-	-0.1	-	-	-	-0.1	0.1
Apr	-0.1	-0.1	-	-0.2	-	-0.4	-	-	-	-
May	-	0.1	-	-	0.1	0.1	-	-	-	-
Jun	-	0.1	-0.1	0.1	-	0.4	-0.1	0.1	0.1	-0.1
Jul	-	-0.1	-	-0.1	-	0.2	0.1	-0.3	-0.3	0.1
Aug	0.1	0.1	-	0.1	0.1	-0.5	-	0.8	0.7	0.2
Sep	-0.2	-0.2	-	-0.4	-0.5	-	-0.3	-0.9	0.2	-0.1
Oct	0.1	0.1	-	0.2	0.3	0.1	0.2	0.2	-0.3	-
Nov	-0.1	-0.1	-	-	-	-	-0.2	0.2	-0.6	-
Dec	0.1	0.1	-0.1	0.2	0.1	0.1	0.6	-	0.2	-
2019 Jan	0.1	0.1	-	-	-	-0.1	-0.4	0.2	0.3	-
Feb	-0.1	-	-	-	0.1	-	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	-0.4	-	-0.1	-0.1	-
May	-	0.1	-	-	0.1	0.1	0.1	-	-0.1	-
Jun	-	0.1	-	0.2	0.1	0.5	-	-	0.1	-
Jul	-0.1	-0.1	-	-	-	0.5	0.1	-0.5	-0.6	-
Aug	0.2	0.3	0.1	0.2	0.1	-1.0	0.1	1.1	1.2	0.3
Sep	-0.2	-0.3	-0.1	-0.8	-0.9	-	-0.7	-1.4	0.6	-0.1
Oct	0.1	0.1	-	0.4	0.3	0.3	0.2	0.6	-0.8	-0.1
Nov	-0.1	-	-	0.1	0.2	-	0.8	-0.1	-1.0	-0.1
Dec	-	-	-0.1	-0.2	0.1	-	-1.5	0.2	0.6	-
2020 Jan	0.1	0.1	-	0.2	-	-	0.7	0.3	0.2	-
Feb	-	-	-	-	-0.2	-	0.1	-	-0.1	-0.1
Mar	-0.2	-0.2	-0.4	-	0.2	-0.2	0.4	-0.1	-0.3	-
Apr	-0.1	-0.1	-0.1	-	-	-	0.1	0.1	-	0.1
May	-	-	0.1	0.1	0.1	0.1	0.1	0.1	-0.3	-0.1
Jun	-	-	-0.1	-0.1	0.3	0.5	-0.4	-0.8	0.2	-
Jul	-0.1	-	-	0.2	0.2	1.4	0.2	-0.5	-0.7	-0.7
Aug	0.3	0.3	-	-	-0.2	-1.4	-0.4	1.2	1.4	0.8

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
2017 Nov	1.8	1.4	1.6	0.1	-0.2	0.6	0.9	-0.8	6.6	5.4
Dec	1.6	1.2	1.6	0.7	-0.1	-1.0	0.7	2.7	1.8	5.2
2018 Jan	1.3	0.9	1.1	1.0	0.9	-1.1	1.1	2.8	-0.2	4.9
Feb	1.0	0.6	0.8	0.9	1.5	-1.6	0.9	2.8	-1.0	4.4
Mar	0.2	0.2	0.2	-	1.0	-1.5	3.4	-1.3	0.9	0.6
Apr	0.1	0.2	0.7	-0.6	-0.3	-1.5	4.3	-2.8	1.5	-1.0
May	0.5	0.8	1.0	0.1	-0.1	-0.1	4.2	-2.0	2.6	-2.1
Jun	1.9	1.8	1.9	1.1	0.8	1.6	2.2	0.1	4.0	3.5
Jul	2.6	2.3	2.1	1.7	1.7	3.1	0.4	1.1	5.1	5.7
Aug	2.3	1.8	1.6	1.3	0.9	1.4	-0.1	2.2	4.7	6.8
Sep	1.5	1.3	0.4	1.4	-0.3	0.6	0.9	3.6	4.2	3.3
Oct	0.8	0.7	-0.6	1.2	-0.7	-1.1	2.3	3.9	3.3	1.9
Nov	0.8	0.7	-0.6	1.3	-0.8	0.4	2.4	2.9	2.9	1.7
Dec	0.7	0.5	0.2	0.6	-	0.8	0.7	0.7	1.8	2.2
2019 Jan	1.1	1.0	1.1	0.6	-	2.1	-1.1	0.7	2.3	2.0
Feb	1.0	1.0	1.6	-0.2	0.5	1.3	-3.3	0.1	3.4	1.3
Mar	1.6	1.6	1.7	0.3	-0.7	1.5	-3.3	2.2	6.2	1.4
Apr	1.4	1.2	1.0	0.1	-1.0	1.5	-3.2	1.6	6.5	2.5
May	1.2	1.0	0.5	0.3	-1.7	1.3	-1.2	1.6	5.1	2.8
Jun	0.4	0.1	-0.3	-	-1.0	0.5	-0.6	0.7	1.8	2.4
Jul	0.5	0.5	-	0.4	-0.4	-0.7	0.4	1.8	2.4	1.3
Aug	0.9	1.0	0.5	0.6	-	-0.3	-0.2	2.4	3.8	0.7
Sep	0.8	1.0	1.1	-0.3	-0.6	-0.4	-0.7	0.2	5.5	-1.1
Oct	0.1	0.4	1.1	-0.8	-0.6	-0.4	-0.5	-1.5	2.3	-2.0
Nov	-0.7	-0.4	0.5	-1.2	-0.6	-0.9	0.2	-2.5	-0.6	-2.9
Dec	-0.9	-1.0	-0.6	-1.1	-0.1	-1.9	-	-1.6	-2.3	-0.1
2020 Jan	-0.6	-0.7	-0.5	-0.8	-1.0	-1.1	-0.7	-0.5	-0.8	-0.1
Feb	-0.2	-0.3	-0.3	-0.6	-1.2	-0.3	-1.0	-0.1	0.7	0.9
Mar	-1.7	-0.8	4.6	-6.7	-0.2	-10.9	-3.6	-8.8	1.5	-9.7
Apr	-9.6	-7.2	6.0	-24.0	-6.8	-34.1	-19.1	-28.5	6.4	-29.6
May	-14.1	-10.5	7.6	-36.9	-10.4	-53.9	-28.3	-43.2	19.6	-44.9
Jun	-11.1	-7.3	1.8	-30.6	-13.7	-47.0	-21.7	-33.6	35.3	-47.1
Jul	5.0	6.6	-0.5	4.6	-0.6	-7.7	16.6	10.5	34.4	-13.3
Aug	16.5	15.6	-3.0	45.2	6.9	62.0	49.2	67.0	17.5	28.5
Sep	17.7	14.9	-2.3	51.4	11.4	77.6	46.2	72.6	-0.3	64.3

Revision to percentage change 3 months on previous 3 months

2017 Nov	-	-0.1	-	-0.1	-0.1	-0.1	-0.2	-0.1	-	-
Dec	-	-	-	-	-	-	-0.1	-	-0.1	-
2018 Jan	-	-	-	0.1	-	0.1	-0.1	-	-0.2	-0.1
Feb	-	-	-	0.1	0.1	0.1	0.1	0.2	-0.1	-
Mar	-	-	-0.1	0.1	-	0.1	-	0.1	0.1	-0.1
Apr	-	-	-	-	0.1	-	0.1	0.1	0.1	-
May	-	-	-	-0.1	-	-0.1	0.1	-	-	-0.1
Jun	-0.1	-	-	-	0.1	-0.2	0.1	-	-0.2	-
Jul	-	-	-	0.1	0.1	0.1	0.1	-0.1	-0.1	-0.1
Aug	0.1	0.1	-	0.2	0.1	0.2	0.1	-	0.1	-
Sep	-	-	-	-	-0.1	0.1	-	-0.1	0.3	0.1
Oct	-	-	-	-0.1	-0.2	-0.2	-0.2	-	0.6	0.2
Nov	-0.1	-0.1	-	-0.3	-0.3	-0.1	-0.4	-0.3	0.2	-
Dec	-0.1	-0.1	-	-	-	-	-	-	-0.3	-
2019 Jan	-	-	-0.1	0.1	-	0.2	0.1	0.1	-0.5	-0.1
Feb	-	0.1	-	0.2	0.2	0.1	0.3	0.3	-0.2	-
Mar	0.1	0.1	-	0.1	-	0.1	-	0.2	0.2	-
Apr	-	-	-	-	0.1	-0.1	-	-	0.1	-
May	-	-	-	-0.1	-	-0.2	-	-	-0.1	-
Jun	-	-0.1	-	-0.1	-	-0.1	0.1	-0.1	-0.2	-
Jul	-	-	-	0.1	0.1	0.2	0.1	-0.2	-0.3	-
Aug	-	0.1	-	0.1	0.2	0.3	0.1	0.1	0.1	0.1
Sep	0.1	-	-	-0.1	-0.2	0.1	-0.1	-0.2	0.6	0.2
Oct	-	0.1	0.1	-0.2	-0.4	-0.4	-0.3	-	1.2	0.2
Nov	-0.1	-0.1	-	-0.4	-0.5	-0.2	-0.2	-0.3	0.4	-
Dec	-	-	-	-	-	0.1	-0.1	0.1	-0.4	-0.1
2020 Jan	-	-0.1	-	0.1	0.1	0.3	-	0.1	-0.9	-0.1
Feb	-	-	-	0.2	0.2	0.1	-0.3	0.6	-0.3	-0.1
Mar	0.1	-	-0.1	0.1	-	-	0.3	0.3	-	-
Apr	-0.1	-	-0.2	0.1	-0.1	-0.1	0.3	0.2	-	-
May	-0.1	-0.1	-0.4	0.1	-	-0.1	0.6	0.1	-0.5	-
Jun	-0.1	-0.2	-0.3	0.1	0.1	-	0.2	-	-0.5	-
Jul	-0.1	-0.1	-0.2	0.1	0.3	0.6	0.2	-0.4	-0.6	-0.2
Aug	0.1	-	-0.1	0.1	0.3	1.0	-0.2	-0.4	0.1	-0.1

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
2017 Nov	98.9	98.8	98.9	99.2	98.8	100.5	96.2	100.1	96.8	100.3
Dec	98.3	98.2	99.1	98.4	99.7	99.2	94.6	99.2	94.0	99.0
2018 Jan	98.1	98.0	98.1	99.1	100.2	98.4	97.4	100.2	93.5	98.7
Feb	98.6	98.4	99.3	98.2	99.6	98.2	98.2	97.2	95.8	100.2
Mar	97.2	97.5	98.4	97.6	99.3	96.9	98.3	96.6	93.6	94.8
Apr	98.5	98.5	99.3	98.5	98.3	97.5	100.5	98.4	95.1	98.5
May	100.6	100.6	100.8	100.6	101.3	101.5	100.6	99.4	99.9	100.4
Jun	100.0	99.9	101.0	99.1	101.1	100.3	98.5	97.2	99.0	101.1
Jul	100.9	100.9	101.4	100.3	100.1	102.3	99.1	99.5	101.6	100.2
Aug	101.2	101.4	100.7	101.3	100.5	99.4	101.3	103.8	104.1	100.0
Sep	100.7	100.8	99.6	101.0	99.7	100.2	102.3	101.7	103.9	100.1
Oct	100.5	100.7	100.1	100.6	99.7	100.6	100.8	101.1	103.3	98.9
Nov	102.2	102.1	100.5	102.7	99.4	102.2	102.8	105.3	106.0	102.4
Dec	101.6	101.3	100.8	101.1	100.5	102.5	100.4	100.6	104.0	104.6
2019 Jan	102.5	102.3	101.9	101.2	99.7	102.9	97.6	102.9	108.0	104.4
Feb	102.8	102.3	101.0	101.4	100.0	102.6	96.8	104.2	110.9	106.9
Mar	103.9	103.5	101.8	102.7	98.6	104.3	99.1	106.3	113.6	106.8
Apr	103.3	102.9	101.4	101.7	98.6	105.9	95.7	103.8	113.4	106.8
May	102.8	102.5	100.9	101.5	98.4	102.0	97.6	105.5	112.4	105.9
Jun	103.8	103.4	101.2	103.0	98.2	103.6	98.6	108.5	113.2	106.8
Jul	104.4	104.1	101.4	102.0	98.9	103.6	95.6	106.7	122.5	107.3
Aug	103.9	103.6	101.6	101.5	97.9	102.7	96.0	106.4	119.4	106.2
Sep	103.4	103.2	101.6	101.0	96.5	103.0	97.7	104.2	118.2	104.5
Oct	103.6	103.4	101.9	101.3	99.5	102.6	96.6	104.3	117.0	106.2
Nov	102.7	102.5	101.3	100.7	97.5	101.7	97.4	103.9	114.3	104.7
Dec	102.1	101.6	99.7	99.6	96.4	100.1	96.6	103.3	116.5	106.4
2020 Jan	103.2	103.4	101.9	101.0	97.0	103.5	95.6	104.9	118.8	101.4
Feb	102.6	102.6	101.5	100.4	96.1	103.4	97.2	102.6	115.2	102.6
Mar	97.3	98.9	111.3	81.4	99.0	66.4	88.7	78.7	122.2	83.7
Apr	79.6	84.0	106.9	47.6	74.7	33.1	48.1	42.6	143.6	40.3
May	89.4	92.7	107.4	59.1	84.7	39.9	68.7	53.5	172.4	59.5
Jun	101.7	105.1	107.3	85.7	92.0	68.5	98.8	88.5	174.2	72.1
Jul	105.7	107.4	104.2	95.2	92.6	77.8	105.5	105.9	168.2	90.3
Aug	106.6	108.1	104.6	98.2	93.1	87.1	106.9	105.9	160.5	93.8
Sep	108.2	109.8	105.3	102.1	95.2	90.3	107.9	113.6	157.4	93.8

Revision to index numbers

2017 Nov	-4.6	-4.8	-1.3	-3.7	-1.7	-3.8	-4.2	-4.6	-26.1	-1.9
Dec	-4.5	-4.8	-1.3	-3.6	-1.8	-3.6	-4.2	-4.6	-25.4	-1.9
2018 Jan	-4.5	-4.8	-1.3	-3.7	-1.9	-3.7	-4.3	-4.4	-25.4	-1.9
Feb	-4.5	-4.8	-1.3	-3.7	-1.8	-3.7	-4.4	-4.5	-26.2	-1.8
Mar	-4.5	-4.8	-1.3	-3.7	-1.9	-3.6	-4.4	-4.5	-25.4	-1.7
Apr	-4.6	-4.9	-1.4	-3.8	-1.7	-4.0	-4.5	-4.5	-26.3	-1.9
May	-4.7	-5.0	-1.4	-3.9	-1.8	-4.1	-4.5	-4.6	-27.6	-1.9
Jun	-4.7	-4.9	-1.4	-3.7	-1.7	-3.7	-4.5	-4.5	-27.2	-1.8
Jul	-4.6	-5.0	-1.4	-3.6	-1.8	-3.3	-4.4	-4.6	-28.5	-1.9
Aug	-4.7	-4.9	-1.3	-3.8	-1.6	-3.8	-4.6	-4.5	-28.5	-1.8
Sep	-4.8	-5.1	-1.6	-4.1	-2.2	-4.0	-4.8	-5.0	-27.8	-1.9
Oct	-4.8	-5.1	-1.4	-3.9	-1.9	-3.9	-4.7	-4.9	-28.3	-1.8
Nov	-4.8	-5.2	-1.5	-4.0	-1.9	-3.9	-4.8	-4.9	-29.1	-1.9
Dec	-4.8	-5.0	-1.5	-3.7	-1.9	-3.6	-4.5	-4.7	-28.6	-1.9
2019 Jan	-4.8	-5.0	-1.4	-3.8	-1.8	-3.9	-4.3	-4.7	-29.8	-2.0
Feb	-4.8	-5.2	-1.5	-3.9	-1.9	-4.0	-4.4	-4.8	-30.7	-2.0
Mar	-4.8	-5.2	-1.5	-3.8	-1.9	-3.8	-4.5	-4.8	-31.5	-1.9
Apr	-5.0	-5.3	-1.4	-4.0	-1.7	-4.3	-4.4	-5.0	-32.0	-2.0
May	-5.0	-5.2	-1.5	-4.0	-1.7	-4.2	-4.5	-5.0	-31.8	-1.9
Jun	-4.8	-5.2	-1.5	-3.9	-1.6	-3.8	-4.5	-5.1	-31.5	-1.9
Jul	-4.9	-5.2	-1.4	-3.7	-1.6	-3.1	-4.3	-5.3	-35.2	-2.0
Aug	-4.8	-5.1	-1.4	-3.7	-1.4	-4.1	-4.4	-4.5	-33.0	-1.9
Sep	-5.0	-5.4	-1.7	-4.4	-2.4	-4.3	-5.0	-5.5	-31.3	-2.0
Oct	-5.0	-5.2	-1.5	-4.0	-2.2	-3.9	-4.6	-4.9	-32.2	-1.9
Nov	-4.9	-5.2	-1.5	-3.9	-1.9	-3.9	-4.6	-4.9	-31.8	-2.0
Dec	-4.8	-5.1	-1.5	-3.7	-1.8	-3.5	-4.5	-4.6	-32.7	-2.0
2020 Jan	-4.9	-5.2	-1.4	-3.7	-1.9	-4.0	-4.5	-4.3	-33.3	-1.9
Feb	-4.8	-5.1	-1.4	-3.8	-2.1	-4.0	-4.4	-4.3	-32.2	-2.0
Mar	-4.8	-5.0	-1.9	-3.1	-1.8	-2.6	-3.7	-3.5	-34.4	-1.5
Apr	-4.1	-4.2	-1.8	-1.8	-1.3	-1.3	-2.0	-1.8	-39.9	-0.6
May	-4.4	-4.6	-1.7	-2.1	-1.4	-1.6	-2.6	-2.1	-48.1	-0.9
Jun	-5.2	-5.3	-1.9	-3.0	-1.4	-2.6	-4.2	-3.7	-48.3	-1.2
Jul	-5.1	-5.4	-1.8	-2.9	-1.2	-1.8	-4.1	-4.5	-48.0	-2.1
Aug	-5.1	-5.3	-1.8	-3.2	-1.4	-3.2	-4.8	-3.7	-44.3	-1.7

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
2017 Nov	1.2	1.0	-0.9	1.0	-1.1	2.5	-2.7	3.5	9.4	2.7
Dec	1.8	1.7	0.5	1.5	1.8	1.8	-1.3	2.9	7.7	2.7
2018 Jan	1.9	1.9	-0.5	2.8	3.4	0.2	2.3	5.1	8.0	1.5
Feb	1.7	1.4	-	0.7	2.1	-1.7	2.1	1.2	11.0	3.8
Mar	1.0	1.0	-0.8	1.0	0.8	-4.0	2.4	5.2	8.6	1.8
Apr	0.6	0.6	0.1	-0.2	0.4	-2.1	0.3	1.0	6.4	0.1
May	3.8	4.3	2.4	3.8	4.2	1.2	7.6	3.5	14.6	-0.6
Jun	2.9	2.8	3.3	0.9	2.4	-0.2	3.8	-0.8	9.4	3.9
Jul	3.6	3.8	3.2	1.9	1.2	1.9	1.4	2.7	14.7	1.9
Aug	3.1	3.3	2.3	2.1	0.6	-1.5	10.2	1.7	12.0	1.8
Sep	2.7	2.9	1.3	3.7	0.7	-1.1	8.6	7.3	5.5	1.1
Oct	2.1	2.4	1.2	2.2	1.4	0.8	4.2	2.7	8.0	-0.9
Nov	3.3	3.4	1.6	3.6	0.6	1.7	6.9	5.2	9.5	2.1
Dec	3.4	3.2	1.7	2.8	0.8	3.3	6.1	1.5	10.7	5.6
2019 Jan	4.5	4.3	3.9	2.1	-0.6	4.6	0.2	2.8	15.5	5.8
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	5.2	-0.7	7.6	0.8	10.0	21.3	12.7
Apr	4.9	4.5	2.1	3.2	0.3	8.6	-4.7	5.5	19.3	8.4
May	2.2	1.8	0.1	0.8	-2.9	0.5	-2.9	6.1	12.5	5.4
Jun	3.7	3.5	0.2	3.9	-2.9	3.3	0.1	11.7	14.3	5.6
Jul	3.5	3.1	-	1.7	-1.3	1.3	-3.5	7.3	20.5	7.0
Aug	2.6	2.2	0.9	0.2	-2.6	3.3	-5.2	2.6	14.7	6.2
Sep	2.7	2.5	2.0	-	-3.3	2.8	-4.4	2.4	13.8	4.5
Oct	3.1	2.6	1.8	0.7	-0.2	2.0	-4.2	3.2	13.2	7.4
Nov	0.5	0.4	0.8	-2.0	-1.9	-0.5	-5.3	-1.3	7.9	2.3
Dec	0.4	0.3	-1.1	-1.5	-4.1	-2.4	-3.8	2.6	12.1	1.8
2020 Jan	0.7	1.2	-	-0.1	-2.6	0.6	-2.0	1.9	10.0	-2.9
Feb	-0.2	0.2	0.4	-1.0	-3.9	0.7	0.4	-1.5	3.9	-4.0
Mar	-6.3	-4.5	9.4	-20.7	0.3	-36.4	-10.5	-25.9	7.6	-21.6
Apr	-23.0	-18.4	5.4	-53.2	-24.3	-68.7	-49.8	-59.0	26.6	-62.3
May	-13.1	-9.5	6.4	-41.8	-14.0	-60.9	-29.6	-49.3	53.3	-43.8
Jun	-1.9	1.6	6.0	-16.8	-6.3	-33.8	0.2	-18.5	53.9	-32.4
Jul	1.2	3.2	2.8	-6.7	-6.4	-24.9	10.3	-0.8	37.3	-15.8
Aug	2.7	4.3	2.9	-3.3	-5.0	-15.1	11.3	-0.5	34.5	-11.7
Sep	4.7	6.4	3.6	1.1	-1.3	-12.3	10.4	9.1	33.1	-10.2

Revision to percentage change on same month a year earlier

2017 Nov	-0.1	-0.1	-	-0.1	-0.2	-	-0.2	0.1	-0.3	-
Dec	-0.1	-0.1	-0.1	-0.1	-0.1	0.1	-0.2	-	-0.3	-
2018 Jan	-	-0.1	-0.1	-	-0.1	-	-0.1	-	-0.2	-
Feb	-0.1	-0.2	-0.1	-0.1	-0.1	-	-0.2	-	-0.3	-0.1
Mar	-0.2	-0.1	-	-0.1	-0.2	-	-0.3	-	-0.5	-
Apr	-0.1	-0.2	-0.1	-0.1	-0.1	-0.1	-0.2	-	-0.7	-0.1
May	-0.2	-0.2	-0.1	-0.1	-0.2	-0.1	-0.4	-0.1	-0.7	-
Jun	-0.2	-0.2	-0.1	-0.1	-0.2	0.1	-0.3	-	-0.7	-
Jul	-0.2	-0.2	-0.2	-0.1	-0.1	0.1	-0.2	-0.1	-1.0	-
Aug	-0.2	-0.1	-0.1	-0.1	-0.1	-0.1	-0.2	0.1	-0.7	-
Sep	-0.3	-0.3	-0.2	-0.3	-0.4	-0.2	-0.4	-0.3	-0.4	-0.1
Oct	-0.2	-0.3	-0.2	-0.2	-0.2	-	-0.3	-0.3	-0.7	-
Nov	-0.1	-0.1	-0.1	-0.1	-0.1	-	-0.2	-0.1	-0.4	-
Dec	-0.1	-0.1	-0.2	0.1	-0.1	0.1	-0.1	-	-0.4	-
2019 Jan	-	-0.1	-	-	-0.1	-	-	-0.1	-0.4	-
Feb	-0.1	-0.1	-0.1	-0.1	-	-	-0.1	-0.1	-0.4	-
Mar	-0.1	-0.1	-	-	-	-	-0.1	0.1	-0.6	-
Apr	-0.1	-0.1	-	-0.1	-	-	-	-0.3	-0.4	-
May	-0.1	-0.2	-	-0.1	-0.1	-0.1	-	-0.2	-0.6	-
Jun	-0.1	-0.1	-0.1	-	-	-	-	-	-0.4	-
Jul	-0.1	-0.2	-0.1	-	-	0.2	-	-0.3	-0.7	-
Aug	-	-	-0.1	0.1	0.1	-0.2	-	0.3	-0.2	-
Sep	-	-0.1	-0.1	-0.2	-0.3	-0.2	-0.2	-0.4	0.3	0.1
Oct	-	-0.1	-0.1	-	-0.3	-	-0.1	0.1	-0.1	-
Nov	-0.1	-	-	-	-0.1	-	-0.1	-	-0.3	-
Dec	-0.1	-	-	-	-	-0.1	-0.2	0.2	-0.4	-
2020 Jan	-0.1	-	-	0.1	-	-	-0.2	0.5	-0.4	-
Feb	-	-	-	0.1	-0.3	-	-0.1	0.5	-0.2	-
Mar	-0.2	-0.1	-0.2	-	-	-0.2	0.3	0.1	-0.3	0.1
Apr	-0.3	0.1	-0.3	0.1	-	0.1	0.2	0.2	0.4	0.1
May	-0.2	0.2	-0.2	0.2	-	0.1	0.5	0.4	0.4	0.1
Jun	-0.3	-	-0.4	0.2	0.2	-	0.3	0.3	0.1	0.1
Jul	-0.2	0.1	-0.3	0.5	0.3	0.6	0.6	0.7	0.2	-0.4
Aug	-0.1	-	-0.4	0.3	-0.1	0.4	-	0.7	0.1	-

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
2017 Nov	0.9	0.9	-1.2	0.4	-1.2	2.6	-0.7	0.1	13.0	0.7
Dec	1.1	1.0	-0.5	0.6	0.1	0.9	-1.3	2.0	9.2	1.8
2018 Jan	1.6	1.6	-0.2	1.7	1.4	1.5	-0.6	3.7	8.3	2.3
Feb	1.8	1.7	0.1	1.7	2.4	0.2	0.9	3.0	8.8	2.7
Mar	1.5	1.4	-0.5	1.5	2.0	-2.0	2.3	3.9	9.2	2.3
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	1.4	2.3	-0.3	3.8	1.0	10.1	1.3
Jul	3.4	3.6	3.0	2.1	2.6	0.9	4.2	1.6	12.6	1.9
Aug	3.2	3.3	3.0	1.6	1.5	-	4.9	1.0	11.8	2.7
Sep	3.1	3.3	2.2	2.7	0.8	-0.3	6.8	4.1	10.2	1.6
Oct	2.7	2.9	1.6	2.8	0.9	-0.6	7.7	4.1	8.2	0.7
Nov	2.7	2.9	1.4	3.2	0.9	0.4	6.7	5.2	7.5	0.8
Dec	3.0	3.0	1.5	2.8	0.9	2.0	5.8	3.0	9.5	2.5
2019 Jan	3.7	3.6	2.3	2.8	0.3	3.2	4.5	3.0	11.8	4.5
Feb	4.0	3.8	2.4	2.7	0.3	4.0	1.9	3.6	13.7	6.0
Mar	5.3	4.9	3.1	3.6	-0.3	5.7	-0.1	6.9	17.8	8.6
Apr	5.4	5.0	2.5	4.0	-0.1	6.9	-1.6	7.7	18.9	9.5
May	4.8	4.3	2.0	3.2	-1.1	5.6	-2.1	7.4	17.9	9.0
Jun	3.6	3.3	0.8	2.7	-1.9	4.0	-2.3	8.1	15.2	6.4
Jul	3.2	2.9	0.1	2.3	-2.4	1.8	-1.9	8.6	15.7	6.0
Aug	3.3	3.0	0.4	2.1	-2.3	2.7	-2.7	7.4	16.3	6.2
Sep	2.9	2.6	1.1	0.5	-2.4	2.5	-4.4	3.9	16.1	5.8
Oct	2.8	2.4	1.6	0.3	-2.1	2.7	-4.6	2.7	13.9	5.9
Nov	2.1	1.9	1.6	-0.4	-1.9	1.5	-4.6	1.5	11.8	4.7
Dec	1.3	1.0	0.4	-1.0	-2.2	-0.5	-4.4	1.6	11.1	3.6
2020 Jan	0.6	0.6	-0.1	-1.2	-3.0	-0.7	-3.8	1.2	10.3	0.3
Feb	0.4	0.6	-0.2	-0.9	-3.6	-0.4	-2.0	1.2	8.9	-1.6
Mar	-2.1	-1.2	3.5	-7.8	-1.9	-12.7	-4.4	-9.3	7.2	-10.1
Apr	-9.6	-7.3	5.4	-24.7	-8.5	-35.2	-19.0	-28.5	12.3	-28.7
May	-13.5	-10.3	7.2	-37.1	-11.6	-53.9	-28.2	-43.2	27.4	-41.0
Jun	-11.8	-7.9	5.9	-35.6	-14.2	-53.0	-24.1	-40.1	45.3	-45.1
Jul	-4.4	-1.3	5.1	-21.3	-8.7	-39.3	-5.9	-22.4	48.4	-30.8
Aug	0.4	2.9	4.1	-9.6	-5.9	-25.3	6.7	-7.6	42.6	-20.9
Sep	3.0	4.8	3.2	-2.6	-4.0	-17.1	10.6	3.0	34.9	-12.4

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

2017 Nov	-0.1	-0.1	-0.1	-0.1	-0.2	-0.1	-0.2	-	-	-
Dec	-0.1	-0.1	-0.1	-0.1	-0.1	-	-0.1	-	-0.2	-
2018 Jan	-0.1	-	-	-0.1	-0.1	-	-0.1	-	-0.3	-
Feb	-0.1	-0.1	-	-	-0.1	-	-0.1	-0.1	-0.3	-
Mar	-0.1	-0.1	-0.1	-	-0.1	-	-0.2	-	-0.3	-0.1
Apr	-0.1	-0.2	-0.1	-0.1	-0.1	-	-0.3	-	-0.5	-
May	-0.2	-0.1	-0.1	-0.1	-0.2	-	-0.3	-	-0.6	-
Jun	-0.1	-0.2	-0.1	-0.2	-0.2	-	-0.3	-0.1	-0.6	-0.1
Jul	-0.2	-0.2	-0.1	-0.1	-0.1	0.1	-0.3	-	-0.8	-
Aug	-0.2	-0.1	-0.1	-0.1	-0.1	-	-0.3	-	-0.8	-
Sep	-0.2	-0.2	-0.1	-0.1	-0.2	-0.1	-0.3	-0.1	-0.6	-
Oct	-0.2	-0.2	-0.1	-0.2	-0.2	-0.1	-0.3	-0.2	-0.6	-
Nov	-0.2	-0.2	-0.1	-0.2	-0.2	-	-0.3	-0.3	-0.5	-
Dec	-0.1	-0.2	-0.2	-0.1	-0.2	-	-0.1	-0.1	-0.5	-
2019 Jan	-0.1	-0.1	-0.2	-	-0.1	-	-0.1	-0.1	-0.4	-
Feb	-0.1	-0.1	-0.1	-	-	-	-	-	-0.4	-
Mar	-0.1	-0.2	-	-0.1	-	-	-0.1	-	-0.5	-
Apr	-0.1	-0.1	-0.1	-	-0.1	-0.1	-	-0.1	-0.5	0.1
May	-0.1	-0.1	-0.1	-0.1	-	-0.1	-0.1	-0.1	-0.5	-
Jun	-0.1	-0.1	-	-0.1	-	-0.1	-	-0.1	-0.5	-
Jul	-0.1	-0.1	-0.1	-	-	-	-	-0.2	-0.5	-
Aug	-0.1	-0.1	-	-	0.1	-	-	-0.1	-0.5	-
Sep	-0.1	-0.1	-	-0.1	-	-	-0.1	-0.2	-0.2	-
Oct	-	-0.1	-0.1	-	-0.2	-0.1	-0.1	-	-	-
Nov	-0.1	-	-	-0.1	-0.2	-0.1	-0.1	-0.1	-	-
Dec	-	-0.1	-	-	-0.1	-0.1	-0.1	0.2	-0.3	-
2020 Jan	-0.1	-0.1	-	-	-0.1	-	-0.1	0.2	-0.3	-
Feb	-	-	-	-	-0.2	-	-0.1	0.4	-0.4	-
Mar	-0.1	-	-0.1	0.1	-0.1	-0.1	0.1	0.3	-0.3	-0.1
Apr	-0.2	-	-0.2	-	-0.1	-	0.2	0.3	-0.1	-
May	-0.2	0.1	-0.3	0.1	-	-	0.4	0.2	-	-
Jun	-0.2	0.1	-0.3	0.2	0.1	-	0.3	0.3	0.3	0.1
Jul	-0.3	-	-0.3	0.3	0.2	0.2	0.5	0.4	0.3	-0.1
Aug	-0.3	-	-0.3	0.3	0.2	0.3	0.3	0.5	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	Total	Non-specialised stores	Textile, clothing and footwear stores	Household goods stores	Other stores	Non-store retailing	Predominantly automotive fuel ¹
	AGG 21	AGG 21X	AGG 1	AGG 12	47.19	AGG 5	AGG 7	AGG 13	AGG 14	47.30
Percentage change on previous month										
	J5EC	J45W	IEEZ	IEFC	IEEW	IEFO	IEFR	IEFF	J5DL	JO6C
2017 Nov	0.5	0.5	0.1	0.7	0.5	0.7	-0.6	1.7	1.2	0.5
Dec	-0.7	-0.6	0.1	-0.8	0.9	-1.3	-1.7	-0.9	-2.9	-1.3
2018 Jan	-0.2	-0.1	-1.0	0.8	0.6	-0.8	3.0	1.0	-0.5	-0.3
Feb	0.5	0.4	1.2	-0.9	-0.6	-0.2	0.8	-2.9	2.5	1.5
Mar	-1.4	-0.9	-0.9	-0.6	-0.3	-1.3	0.1	-0.7	-2.4	-5.4
Apr	1.3	1.0	1.0	1.0	-1.0	0.6	2.2	1.9	1.6	4.0
May	2.1	2.2	1.5	2.1	3.0	4.0	0.1	1.1	5.0	1.9
Jun	-0.6	-0.7	0.2	-1.5	-0.2	-1.2	-2.1	-2.3	-0.9	0.6
Jul	0.8	1.0	0.4	1.2	-1.0	2.0	0.6	2.4	2.6	-0.9
Aug	0.4	0.4	-0.7	1.0	0.3	-2.8	2.2	4.3	2.4	-0.2
Sep	-0.6	-0.6	-1.0	-0.3	-0.7	0.9	1.0	-2.0	-0.2	0.1
Oct	-0.2	-0.1	0.4	-0.4	-0.1	0.4	-1.4	-0.6	-0.6	-1.1
Nov	1.6	1.4	0.4	2.1	-0.3	1.6	2.0	4.1	2.6	3.5
Dec	-0.5	-0.8	0.3	-1.6	1.1	0.2	-2.4	-4.4	-1.9	2.2
2019 Jan	0.8	1.0	1.1	0.1	-0.8	0.4	-2.8	2.3	3.9	-0.2
Feb	0.3	0.1	-0.8	0.2	0.4	-0.2	-0.8	1.2	2.7	2.4
Mar	1.1	1.2	0.7	1.3	-1.4	1.6	2.4	2.0	2.4	-0.1
Apr	-0.5	-0.6	-0.4	-1.0	-	1.5	-3.4	-2.3	-0.1	-
May	-0.5	-0.4	-0.5	-0.2	-0.2	-3.7	2.0	1.6	-0.9	-0.9
Jun	0.9	0.9	0.3	1.5	-0.2	1.6	1.0	2.9	0.7	0.8
Jul	0.6	0.6	0.2	-1.0	0.7	-	-3.0	-1.7	8.2	0.5
Aug	-0.5	-0.4	0.2	-0.5	-1.0	-0.9	0.4	-0.3	-2.5	-1.0
Sep	-0.5	-0.4	-	-0.5	-1.5	0.3	1.8	-2.1	-1.0	-1.5
Oct	0.3	0.1	0.3	0.3	3.2	-0.4	-1.1	0.2	-1.1	1.6
Nov	-0.9	-0.8	-0.6	-0.6	-2.0	-0.8	0.8	-0.4	-2.3	-1.4
Dec	-0.6	-0.9	-1.6	-1.1	-1.2	-1.6	-0.8	-0.6	1.9	1.6
2020 Jan	1.1	1.8	2.2	1.4	0.7	3.5	-1.0	1.6	2.0	-4.8
Feb	-0.6	-0.8	-0.4	-0.6	-1.0	-0.1	1.6	-2.2	-3.1	1.3
Mar	-5.1	-3.6	9.7	-18.9	3.0	-35.8	-8.7	-23.3	6.1	-18.5
Apr	-18.3	-15.1	-4.0	-41.5	-24.5	-50.1	-45.8	-45.9	17.5	-51.9
May	12.3	10.4	0.4	24.2	13.3	20.4	42.9	25.5	20.1	47.7
Jun	13.9	13.3	-	45.0	8.7	71.9	43.9	65.5	1.1	21.3
Jul	3.8	2.2	-2.9	11.1	0.6	13.6	6.7	19.6	-3.5	25.2
Aug	0.9	0.6	0.4	3.2	0.5	12.0	1.4	-	-4.6	3.9
Sep	1.5	1.6	0.7	4.0	2.3	3.6	0.9	7.3	-1.9	0.1
Revision to percentage change on previous month										
2017 Nov	-0.1	-0.1	-	-0.1	-0.1	0.1	-0.1	-0.1	-0.3	-0.1
Dec	-	-	-0.1	-	-	0.2	-0.1	-	-0.1	-0.1
2018 Jan	-	-	-	-	-	-0.1	0.1	0.2	-	-
Feb	-	-	-	-	-	-	-0.1	-0.2	-0.1	0.1
Mar	-	-	-	-	-	0.1	-	-	-	-
Apr	-0.1	-0.1	-	-	0.1	-0.4	-0.1	0.1	-0.4	-
May	-	-	-	-	-	-0.1	-	-	-	-
Jun	-	0.1	-	0.1	-	0.4	-0.1	-0.1	0.1	-
Jul	-	-	-	0.2	-	0.5	0.1	0.1	-0.5	-0.1
Aug	-	-	-	-0.2	0.1	-0.6	-0.1	0.2	0.5	-
Sep	-0.2	-0.2	-0.2	-0.3	-0.5	-	-0.2	-0.5	0.4	-0.1
Oct	-	-	0.1	0.1	0.3	0.1	0.1	0.1	-0.5	0.2
Nov	-	-	-	0.1	-	-	-	0.1	-	-
Dec	0.1	0.1	-	0.1	-	0.3	0.1	0.1	-0.1	-
2019 Jan	-	0.1	0.1	-0.1	-	-0.3	-	0.1	-	-0.1
Feb	-	-	-	-0.1	0.1	-	-	-0.1	-0.1	0.1
Mar	-	-	-0.1	0.1	-0.1	0.1	-	0.1	-	-
Apr	-	-0.1	-	-0.2	0.2	-0.5	-	-0.3	-0.3	-
May	-	-	-	-	-	-0.1	-	-	-0.1	-
Jun	0.1	0.1	-	0.2	0.1	0.5	-0.1	0.2	0.4	-
Jul	-0.1	-0.1	0.1	0.1	-	0.6	0.1	-0.3	-0.8	-
Aug	0.1	0.2	-	-	0.2	-1.0	-	0.7	0.9	0.1
Sep	-0.3	-0.3	-0.2	-0.6	-1.1	-0.1	-0.5	-1.0	0.9	-0.1
Oct	0.2	0.1	0.2	0.4	0.4	0.3	0.3	0.6	-0.9	0.1
Nov	-	-	-	0.1	0.3	-	0.1	-	-0.2	-0.1
Dec	0.1	-	-0.1	0.1	-	0.3	-	0.2	-0.2	-
2020 Jan	-0.1	-	0.1	-	-	-0.3	-	0.4	-	-0.1
Feb	0.1	-	-	-	-0.3	0.1	-	-0.1	-	0.1
Mar	-0.2	-0.1	-0.3	-	0.3	-	0.4	-0.2	-0.1	-
Apr	-0.2	-	-	0.1	0.2	-	-	0.1	0.3	0.1
May	0.2	-	-	0.3	-	-0.1	0.4	0.4	-	-
Jun	-	-0.1	-0.1	-	0.2	0.5	-0.6	-0.4	0.2	-
Jul	0.1	0.1	0.1	0.5	0.2	1.7	0.3	-0.1	-0.7	-0.8
Aug	0.1	-	-	-0.2	-0.2	-1.5	-0.5	0.7	0.7	0.6

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
2017 Nov	0.9	0.8	0.6	-0.3	-0.4	0.1	0.8	-1.3	7.1	1.8
Dec	0.7	0.7	0.7	0.4	-0.3	-1.0	1.3	1.6	1.8	1.1
2018 Jan	0.2	0.2	0.2	0.6	0.5	-1.3	1.8	1.6	-1.2	0.4
Feb	-0.1	-0.1	0.2	0.3	1.1	-1.9	1.0	1.4	-2.7	-0.3
Mar	-0.6	-0.5	-0.4	-0.4	0.7	-2.0	2.3	-1.4	-1.1	-2.0
Apr	-0.4	-0.3	0.2	-0.8	-0.5	-1.9	3.1	-2.4	-	-1.8
May	0.4	0.6	0.6	0.3	-0.2	-0.2	3.2	-0.9	1.7	-1.7
Jun	1.9	1.8	1.9	1.2	0.6	2.1	1.8	0.4	4.1	2.5
Jul	2.5	2.4	2.1	1.9	1.8	3.8	0.4	1.3	5.6	3.1
Aug	2.0	1.9	1.6	1.4	1.0	2.1	-0.1	1.9	5.6	2.9
Sep	1.2	1.3	0.1	1.5	-0.2	0.8	1.2	3.5	5.2	-
Oct	0.3	0.5	-1.0	1.0	-0.9	-1.2	2.2	3.6	3.7	-0.9
Nov	0.4	0.5	-1.0	1.2	-1.0	0.4	2.5	2.7	2.9	-0.1
Dec	0.5	0.4	-	0.5	-0.2	1.2	0.3	0.5	1.1	2.1
2019 Jan	1.2	0.9	0.9	0.6	-0.1	2.5	-1.2	0.6	2.0	4.2
Feb	1.1	0.7	1.2	-0.2	0.5	1.7	-3.5	-0.2	2.9	4.8
Mar	1.6	1.4	1.1	0.4	-0.5	1.5	-3.3	2.3	6.4	3.8
Apr	1.3	1.1	0.4	0.4	-0.8	1.7	-2.9	2.0	6.5	2.8
May	1.1	1.1	0.2	0.8	-1.5	1.4	-0.8	2.8	5.4	1.2
Jun	0.2	0.2	-0.4	0.3	-1.0	0.4	-0.5	1.5	1.8	0.4
Jul	0.3	0.3	-0.2	0.2	-0.6	-1.1	0.1	2.1	2.7	-0.2
Aug	0.6	0.6	-	0.2	-0.2	-0.7	-0.7	1.9	4.2	0.2
Sep	0.5	0.6	0.4	-0.7	-0.7	-0.7	-0.9	-0.5	6.1	-0.6
Oct	-0.1	0.1	0.5	-1.0	-0.6	-0.3	-0.5	-2.0	2.1	-1.0
Nov	-0.7	-0.6	0.2	-1.2	-0.6	-0.8	0.4	-3.0	-1.1	-1.5
Dec	-1.0	-1.2	-0.7	-1.0	-	-1.7	0.3	-1.7	-3.3	-
2020 Jan	-0.9	-0.9	-0.8	-0.8	-0.9	-1.0	-0.4	-0.8	-1.3	-1.3
Feb	-0.6	-0.5	-0.6	-0.6	-1.2	-0.2	-0.9	-0.5	0.3	-1.5
Mar	-1.8	-0.8	4.2	-6.6	-0.2	-11.0	-3.3	-8.6	2.6	-9.9
Apr	-9.0	-6.9	5.9	-23.5	-6.5	-33.7	-18.3	-28.0	8.5	-26.9
May	-12.9	-9.9	7.7	-36.1	-9.8	-53.1	-27.4	-42.3	23.3	-39.3
Jun	-9.7	-6.7	2.0	-29.9	-13.4	-45.9	-21.0	-33.0	38.0	-38.7
Jul	6.1	6.9	-0.5	4.7	-0.8	-7.3	16.2	10.8	35.7	-3.0
Aug	16.8	15.5	-2.9	44.2	6.2	60.7	47.6	65.8	16.6	34.3
Sep	17.4	14.5	-2.3	50.1	11.0	75.1	44.5	71.2	-1.5	58.7

Revision to percentage change 3 months on previous 3 months

2017 Nov	-0.1	-0.1	-0.1	-0.1	-0.2	-0.1	-0.1	-	0.1	-
Dec	-	-	-	-	-0.1	-	-0.1	-	-0.2	-
2018 Jan	-0.1	-0.1	-	-	-0.1	0.1	-0.1	-	-0.4	-
Feb	-	-	-	-	-0.1	0.1	-0.1	-	-0.4	-
Mar	-	-0.1	-	-	-0.1	-	-0.1	-	-0.2	-
Apr	-0.1	-0.1	-0.1	-0.1	-	-0.1	-0.1	-	-0.3	-
May	-	-	-	-	-	-0.3	-0.1	-	-0.2	-
Jun	-	-0.1	-	-	0.1	-0.1	-0.1	-	-0.3	-
Jul	-	-	-	-	0.1	0.1	-	-	-0.3	-
Aug	-	-	-	0.1	0.1	0.3	-	-	-0.1	-
Sep	-	-	-	-	-0.1	0.2	-0.1	-0.1	0.1	-
Oct	-0.1	-0.1	-0.1	-0.2	-0.2	-0.3	-0.1	-0.2	0.5	-
Nov	-0.2	-0.1	-0.1	-0.3	-0.3	-0.2	-0.1	-0.3	0.3	-0.1
Dec	-	-	-	-	-	-	-	-0.1	-0.1	0.1
2019 Jan	-	-	-	0.1	-	0.3	0.1	0.1	-0.3	-
Feb	-	-	0.1	0.2	0.2	0.2	0.2	0.2	-0.3	-
Mar	-	-	-	0.1	-	-0.1	0.1	0.1	-0.1	-0.1
Apr	-	-0.1	-	-	0.1	-0.2	-	-0.1	-0.3	-
May	-0.1	-0.1	-	-0.1	0.1	-0.2	-	-	-0.4	-
Jun	-0.1	-0.1	-	-0.1	0.1	-0.2	-	-0.1	-0.3	-
Jul	-	-0.1	0.1	-	0.1	0.3	0.1	-0.1	-0.4	-
Aug	0.1	-	-	0.1	0.2	0.4	-	0.1	-0.1	-
Sep	-	-	-	-0.1	-0.1	0.2	-0.2	-0.1	0.5	-0.1
Oct	-0.1	-	-0.1	-0.3	-0.4	-0.4	-0.2	-	0.9	-
Nov	-0.1	-0.1	-0.1	-0.3	-0.6	-0.4	-0.3	-0.3	0.7	-
Dec	0.1	-	-	0.1	-0.1	-	-	0.3	-0.2	0.1
2020 Jan	-	-	-	0.3	0.2	0.3	0.1	0.4	-0.7	-
Feb	0.1	0.1	0.1	0.4	0.2	0.3	0.2	0.6	-0.6	-
Mar	-0.1	0.1	-0.1	0.1	0.1	-0.1	0.3	0.3	-0.2	-0.1
Apr	-0.2	-	-0.2	-	-	-0.1	0.3	-	-	-
May	-0.3	-	-0.2	-	0.2	-0.1	0.4	-	-	0.1
Jun	-0.2	-	-0.2	0.1	0.3	-	0.3	-	0.2	0.2
Jul	-	-	-0.1	0.4	0.4	0.6	0.3	0.1	-	-
Aug	0.1	0.1	-	0.5	0.4	1.1	-0.2	0.5	-	-0.2

¹ Predominantly automotive fuel also includes sale of fuel by supermarkets

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								
	KP5W	KP5S	KP5T	KP5R	KP5X	KP5Y	KP5U	KP5V
2017 Nov	122.1	104.9	125.9	125.4	118.6	123.2	139.7	123.9
Dec	124.6	114.1	136.8	151.3	136.7	103.5	148.6	118.8
2018 Jan	85.6	92.8	89.3	94.9	91.1	94.4	76.4	81.0
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	107.6	87.2	110.3	125.6	110.5	114.8
Nov	136.9	106.5	136.3	119.8	139.8	132.4	151.8	145.2
Dec	157.5	110.9	166.5	170.8	153.0	155.5	191.7	163.3
2020 Jan	104.8	97.3	100.5	92.3	101.2	105.1	104.2	109.9
Feb	100.2	101.0	92.8	77.4	93.2	101.1	101.7	105.2
Mar	115.0	117.1	112.0	121.7	90.4	140.1	111.8	116.5
Apr	136.4	183.5	134.4	145.3	79.2	195.2	158.1	125.6
May	166.5	221.8	155.4	141.8	99.2	211.6	210.0	159.9
Jun	177.9	219.5	184.0	194.6	145.8	205.8	213.7	162.6
Jul	167.4	205.0	168.8	153.4	128.3	174.4	242.6	156.5
Aug	154.3	189.4	150.0	141.1	123.7	178.2	177.0	148.2
Sep	153.1	186.8	152.1	140.8	128.1	178.8	179.3	144.9
Revision to index numbers								
2017 Nov	-39.9	-24.2	-46.2	-44.0	-45.1	-49.7	-47.2	-40.4
Dec	-40.7	-26.4	-50.2	-53.2	-52.0	-41.8	-50.1	-38.6
2018 Jan	-27.9	-21.5	-32.7	-33.3	-34.6	-38.0	-25.8	-26.4
Feb	-27.2	-22.9	-27.9	-26.8	-27.2	-35.6	-24.6	-27.2
Mar	-29.1	-22.8	-31.7	-30.4	-32.1	-37.8	-28.2	-29.0
Apr	-29.3	-22.8	-31.4	-29.6	-32.3	-33.8	-29.8	-29.3
May	-31.3	-23.8	-33.2	-31.7	-35.5	-34.0	-30.5	-32.0
Jun	-30.9	-23.7	-33.6	-32.7	-35.1	-33.8	-31.8	-31.0
Jul	-30.9	-22.7	-34.3	-33.5	-35.1	-35.2	-32.7	-30.9
Aug	-29.5	-21.1	-32.4	-30.8	-32.8	-38.5	-29.0	-29.9
Sep	-30.3	-21.1	-33.7	-27.9	-36.1	-40.5	-31.5	-30.4
Oct	-33.0	-22.4	-38.0	-29.6	-40.1	-44.9	-38.4	-32.9
Nov	-45.1	-25.0	-53.1	-51.1	-53.7	-59.3	-49.3	-45.9
Dec	-46.0	-27.5	-56.6	-60.9	-58.9	-52.1	-51.4	-44.6
2019 Jan	-31.7	-22.2	-36.9	-37.5	-38.4	-42.0	-29.9	-31.0
Feb	-30.8	-23.1	-32.5	-29.6	-30.5	-39.5	-33.2	-31.7
Mar	-33.4	-22.5	-34.9	-31.7	-36.0	-37.1	-34.7	-35.4
Apr	-33.5	-23.0	-36.6	-33.2	-37.4	-38.3	-37.4	-34.2
May	-34.2	-22.6	-36.0	-33.0	-37.8	-38.9	-34.0	-36.2
Jun	-33.6	-22.2	-38.0	-35.5	-41.5	-39.2	-34.7	-33.8
Jul	-35.3	-22.7	-38.1	-33.4	-39.7	-38.6	-39.7	-37.1
Aug	-33.0	-22.9	-34.4	-30.2	-35.5	-39.4	-33.4	-34.8
Sep	-32.8	-22.5	-34.6	-26.4	-38.1	-44.9	-30.9	-34.3
Oct	-35.9	-22.9	-39.6	-30.6	-41.9	-51.1	-37.2	-37.3
Nov	-44.8	-24.7	-50.2	-42.0	-53.1	-53.9	-51.2	-47.3
Dec	-51.5	-25.6	-61.3	-59.9	-58.1	-63.3	-64.7	-53.1
2020 Jan	-33.8	-22.6	-35.7	-32.4	-37.1	-42.8	-31.8	-35.7
Feb	-32.7	-23.4	-34.1	-27.3	-35.4	-40.8	-34.2	-34.3
Mar	-37.5	-27.1	-40.5	-42.7	-34.5	-56.0	-35.2	-38.3
Apr	-44.5	-42.5	-49.4	-51.0	-29.4	-80.2	-53.2	-40.6
May	-54.6	-51.4	-56.9	-49.8	-37.8	-85.1	-70.2	-52.6
Jun	-58.6	-50.8	-67.9	-68.4	-55.5	-84.2	-72.0	-53.7
Jul	-53.1	-47.8	-56.9	-53.8	-48.5	-70.8	-59.9	-51.3
Aug	-50.4	-43.5	-54.9	-49.0	-47.0	-73.0	-58.4	-48.3

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

	KP3T	KP3P	KP3Q	KP3O	KP3U	KP3V	KP3R	KP3S
2017 Nov	10.1	7.6	13.7	0.8	15.6	18.5	22.3	8.2
Dec	9.0	14.3	16.6	10.4	20.5	16.0	18.6	2.4
2018 Jan	13.6	6.9	18.2	19.0	18.0	21.1	14.8	12.2
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	4.2	3.6	4.7	13.0	-2.9	13.7
Nov	-0.7	-1.3	-5.7	-17.7	-1.1	-9.9	3.7	2.9
Dec	11.8	-6.7	8.1	-1.5	-1.3	20.4	25.9	19.0
2020 Jan	8.0	1.7	0.2	-13.6	0.2	0.9	17.4	15.4
Feb	6.2	1.4	4.7	-8.3	16.3	3.3	3.3	8.3
Mar	12.6	20.6	18.0	34.9	-4.6	52.5	8.9	7.3
Apr	33.3	85.1	34.8	53.7	-19.7	105.8	42.6	19.5
May	59.1	126.9	58.7	50.9	-0.4	119.3	108.6	43.7
Jun	73.1	129.4	77.7	92.5	33.6	111.7	107.6	56.3
Jul	54.8	109.0	63.0	61.2	22.8	82.5	106.6	37.3
Aug	52.7	91.5	60.2	63.8	32.5	82.6	78.7	38.7
Sep	52.6	91.8	61.2	86.9	27.7	61.4	94.8	37.5

Revision to percentage change on same month a year earlier

2017 Nov	-	-	-	-	-	-	-	-
Dec	-	-	-	-	-	-	-	-
2018 Jan	-	-	-	-	-	-	-	-
Feb	-	-	-	-	-	-	-	-
Mar	-	-	-	-	-	-	-	-
Apr	-	-	-	-	-	-	-	-
May	-	-	-	-	-	-	-	-
Jun	-	-	-	-	-	-	-	-
Jul	-	-	-	-	-	-	-	-
Aug	-	-	-	-	-	-	-	-
Sep	-	-	-	-	-	-	-	-
Oct	-	-	-	-	-	-	-	-
Nov	-	-	-	-	-	-	-	-
Dec	-	-	-	-	-	-	-	-
2019 Jan	-	-	-	-	-	-	-	-
Feb	-	-	-	-	-	-	-	-
Mar	-	-	-	-	-	-	-	-
Apr	-	-	-	-	-	-	-	-
May	-	-	-	-	-	-	-	-
Jun	-	-	-	-	-	-	-	-
Jul	-	-	-	-	-	-	-	-
Aug	-	-	-	-	-	-	-0.1	-
Sep	-	-	-	0.1	-	-0.1	-	-
Oct	-	-	-0.1	-	-	-0.2	-	-
Nov	-	-	-0.1	-	-	-0.2	-	-
Dec	-0.1	-	-0.1	-	-	-0.4	-0.1	-
2020 Jan	0.4	-	0.8	-	1.0	-0.3	2.9	-
Feb	-	-	-	-0.1	-	-	-	-
Mar	0.1	-	0.5	-	-0.1	0.5	1.8	-0.3
Apr	0.1	-	-	-	0.5	-1.0	0.1	0.2
May	-0.2	-	0.1	-	-0.1	0.1	0.5	-0.4
Jun	-0.3	0.1	-0.1	-	-0.1	-0.9	-	-0.5
Jul	1.0	-0.3	3.6	-	0.3	-0.3	14.0	-0.3
Aug	-	0.3	0.2	0.4	-	-0.9	1.1	-0.1

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
2017 Nov	1 608.4	183.2	597.4	143.1	195.7	108.2	150.4	827.8
Dec	1 641.6	199.4	649.0	172.6	225.6	90.9	159.9	793.2
2018 Jan	1 126.9	162.1	423.6	108.2	150.3	82.9	82.2	541.1
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	1 449.8	172.6	510.7	99.4	182.0	110.4	118.9	766.4
Nov	1 803.4	186.2	647.1	136.6	230.7	116.4	163.4	970.1
Dec	2 074.3	193.7	790.1	194.8	252.4	136.6	206.3	1 090.4
2020 Jan	1 380.7	170.1	476.9	105.3	167.0	92.4	112.2	733.7
Feb	1 319.8	176.5	440.4	88.2	153.8	88.8	109.5	703.0
Mar	1 514.3	204.7	531.4	138.8	149.1	123.1	120.3	778.3
Apr	1 797.3	320.6	638.0	165.7	130.6	171.5	170.1	838.7
May	2 192.7	387.6	737.3	161.8	163.7	185.9	226.0	1 067.7
Jun	2 343.3	383.6	873.4	222.0	240.5	180.8	230.0	1 086.3
Jul	2 204.6	358.2	801.1	175.0	211.8	153.3	261.1	1 045.2
Aug	2 032.8	330.9	712.1	160.9	204.1	156.5	190.5	989.8
Sep	2 016.4	326.4	722.1	160.6	211.4	157.1	193.0	968.0

Revision to average weekly Internet sales in pounds million

2017 Nov	-	-	-	-	-	-	-	-
Dec	-	-	-	-	-	-	-	-
2018 Jan	-	-	-	-	-	-	-	-
Feb	-	-	-	-	-	-	-	-
Mar	-	-	-	-	-	-	-	-
Apr	-	-	-	-	-	-	-	-
May	-	-	-	-	-	-	-	-
Jun	-	-	-	-	-	-	-	-
Jul	-	-	-	-	-	-	-	-
Aug	-	-	-	-	-	-	-	-
Sep	-	-	-	-	-	-	-	-
Oct	-	-	-	-	-	-	-	-
Nov	-	-	-	-	-	-	-	-
Dec	-	-	-	-	-	-	-	-
2019 Jan	-	-	-	-	-	-	-	-
Feb	-	-	-	-	-	-	-	-
Mar	-	-	-	-	-	-	-	-
Apr	-	-	-	-	-	-	-	-
May	-	-	-	-	-	-	-	-
Jun	-	-	-	-	-	-	-	-
Jul	-	-	-	-	-	-	-	-
Aug	-	-	-	-	-	-	-	-
Sep	-	-	-	-	-	-0.1	0.1	-
Oct	-0.2	-	-0.2	-0.1	0.1	-0.2	-	-
Nov	-0.1	-	-0.2	-	0.1	-0.2	-	-
Dec	-0.4	-	-0.5	-	-	-0.4	-0.1	-
2020 Jan	4.2	-	4.2	-	1.6	-0.2	2.7	-
Feb	-0.1	-	-	-0.2	-	-	0.1	-
Mar	0.4	-	2.1	-	-0.3	0.3	2.0	-1.6
Apr	1.4	-	-	-	0.8	-0.9	-	1.4
May	-2.4	-	0.4	-	-0.1	0.1	0.5	-3.0
Jun	-4.4	0.1	-0.7	-	-0.1	-0.7	0.1	-3.7
Jul	15.4	-0.5	17.8	-	0.4	-0.2	17.6	-2.1
Aug	0.7	0.5	0.8	0.4	0.1	-0.8	1.1	-0.6

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
2017 Nov	19.9	5.8	15.5	17.0	18.1	14.5	12.8	75.7
Dec	17.9	5.5	14.2	15.7	16.9	13.3	11.0	79.7
2018 Jan	17.7	5.8	14.7	17.9	19.4	13.0	9.6	78.2
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	15.9	10.9	76.9
Nov	21.5	5.6	16.8	16.6	21.2	15.7	13.6	78.5
Dec	21.4	5.2	16.9	18.2	18.8	18.5	13.6	84.0
2020 Jan	20.1	5.6	16.2	17.9	20.4	14.8	12.3	81.9
Feb	19.0	5.6	15.1	16.2	20.0	14.5	11.2	79.4
Mar	21.9	5.8	21.8	23.7	27.7	22.1	15.8	81.7
Apr	30.2	9.4	43.5	36.8	46.5	55.0	40.2	76.6
May	32.8	11.1	39.0	30.7	46.7	40.8	40.6	81.5
Jun	31.1	11.1	31.9	37.9	38.5	28.4	25.8	80.2
Jul	28.2	10.8	25.2	29.2	28.3	21.9	23.0	79.9
Aug	26.7	10.1	22.7	27.3	25.6	22.4	18.1	83.4
Sep	26.1	10.0	22.2	26.9	25.8	21.3	17.6	80.1

Revision to Internet sales as a proportion of all retailing

2017 Nov	-	-	-	-	-	-	-	-
Dec	-	-	-	-	-	-	-	-
2018 Jan	-	-	-	-	-	-	-	-
Feb	-	-	-	-	-	-	-	-
Mar	-	-	-	-	-	-	-	-
Apr	-	-	-	-	-	-	-	-
May	-	-	-	-	-	-	-	-
Jun	-	-	-	-	-	-	-	-
Jul	-	-	-	-	-	-	-	-
Aug	-	-	-	-	-	-	-	-
Sep	-	-	-	-	-	-	-	-
Oct	-	-	-	-	-	-	-	-
Nov	-	-	-	-	-	-	-	-
Dec	-	-	-	-	-	-	-	-
2019 Jan	-	-	-	-	-	-	-	-
Feb	-	-	-	-	-	-	-	-
Mar	-	-	-	-	-	-	-	-
Apr	-	-	-	-	-	-	-	-
May	-	-	-	-	-	-	-	-
Jun	-	-	-	-	-	-	-	-
Jul	-	-	-	-	-	-	-	-
Aug	-	-	-	-	-	-	-	-
Sep	-	-	-	-	-	-	-	-
Oct	-	-	-	-	-	-	-	-
Nov	-	-	-	-	-	-	-	-
Dec	-	-	-	-	-	-	-	-
2020 Jan	-	-	0.1	-	0.2	-	0.3	-
Feb	-	-	-	-	-	0.1	-	-
Mar	-	-	0.1	-	-	-	0.2	0.1
Apr	0.1	-	-0.1	0.1	0.1	-0.5	-0.2	0.1
May	-	-	-0.1	-	-0.1	-0.1	-0.2	-
Jun	-	-	-0.1	-	-	-0.2	-	-0.2
Jul	0.2	0.1	0.6	-	-0.1	-0.1	1.6	-0.3
Aug	0.1	0.1	-	0.1	-0.1	-0.1	0.1	0.2

ISCPSA

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
2017 Nov	92.6	97.1	91.9	87.0	90.0	91.1	100.7	91.9
Dec	93.8	98.3	91.5	88.0	93.3	83.9	98.7	94.3
2018 Jan	92.7	96.0	93.1	95.7	94.3	90.6	90.7	91.6
Feb	95.6	99.6	94.3	97.1	93.5	95.0	91.8	95.5
Mar	97.8	100.0	99.1	105.1	95.1	102.5	96.1	96.2
Apr	96.6	100.7	96.3	96.6	97.7	91.9	97.6	95.6
May	101.3	103.3	101.0	103.1	101.5	93.3	104.2	101.0
Jun	99.7	102.5	99.4	98.6	98.3	95.6	105.3	99.2
Jul	101.2	101.3	100.4	105.6	100.1	95.5	99.5	101.7
Aug	101.5	99.5	101.4	104.1	99.7	107.3	96.4	102.0
Sep	101.6	97.3	102.5	98.3	104.5	105.0	101.9	102.2
Oct	102.2	98.7	103.0	94.2	102.6	108.9	108.2	102.6
Nov	105.0	100.2	105.1	101.7	106.1	108.1	104.7	106.2
Dec	104.0	100.7	103.2	99.6	105.7	104.4	102.2	105.4
2019 Jan	106.9	99.4	104.9	107.0	103.9	103.1	105.9	110.2
Feb	109.4	99.8	109.8	105.6	104.7	105.5	125.7	111.6
Mar	111.9	98.9	108.9	109.3	106.5	101.0	118.8	117.5
Apr	110.3	100.9	111.9	106.4	113.0	104.7	122.1	111.6
May	109.6	98.1	108.2	105.8	106.8	105.6	115.1	113.7
Jun	107.2	95.7	110.5	105.0	113.4	108.9	113.0	107.9
Jul	114.5	100.9	110.0	102.9	112.3	102.5	120.4	121.2
Aug	112.4	106.8	106.6	100.5	107.0	106.2	112.8	117.9
Sep	110.3	104.5	104.9	92.9	109.3	114.8	102.5	115.8
Oct	111.2	100.6	107.1	97.4	106.6	120.0	107.5	116.8
Nov	107.7	98.6	102.5	83.9	103.9	110.6	113.4	113.9
Dec	109.6	94.0	106.8	96.7	103.5	116.7	114.7	115.7
2020 Jan	112.8	100.7	105.2	92.0	103.5	104.2	122.5	121.4
Feb	115.8	100.8	114.1	95.9	122.1	108.1	126.3	121.0
Mar	126.0	119.1	129.0	147.7	101.5	155.6	129.5	125.6
Apr	146.4	186.2	150.4	161.7	90.6	220.1	173.0	133.1
May	174.6	222.0	173.7	159.2	106.5	238.8	238.9	162.8
Jun	185.6	218.5	197.8	200.8	150.2	237.9	234.8	168.4
Jul	176.2	210.6	178.6	164.8	138.0	186.5	249.2	165.5
Aug	170.9	203.2	170.0	164.8	142.0	194.1	198.6	163.2
Sep	168.8	200.0	169.3	174.7	139.6	185.6	195.7	160.3
Revision to index numbers								
2017 Nov	-30.5	-22.2	-34.7	-30.9	-34.5	-40.4	-34.3	-29.8
Dec	-31.3	-22.8	-35.6	-31.1	-35.4	-44.2	-33.8	-30.5
2018 Jan	-30.3	-21.2	-34.4	-33.6	-36.2	-35.4	-31.5	-30.0
Feb	-31.0	-23.2	-33.8	-33.8	-35.2	-35.3	-30.9	-31.1
Mar	-31.6	-23.2	-35.3	-33.8	-36.4	-38.8	-32.7	-31.5
Apr	-31.3	-23.0	-34.3	-34.5	-35.2	-34.9	-31.9	-31.6
May	-33.3	-24.1	-37.4	-35.6	-41.0	-36.7	-34.3	-33.0
Jun	-33.7	-25.5	-36.5	-34.9	-38.3	-36.7	-34.9	-34.0
Jul	-32.9	-23.3	-36.3	-37.1	-36.9	-36.5	-34.3	-33.2
Aug	-33.0	-22.3	-37.1	-36.6	-38.2	-41.5	-32.5	-33.3
Sep	-32.8	-21.8	-37.8	-37.0	-38.8	-39.2	-36.4	-32.4
Oct	-33.0	-22.5	-37.3	-33.2	-39.0	-39.7	-37.2	-33.0
Nov	-34.8	-22.9	-40.4	-35.9	-40.8	-52.3	-35.5	-34.3
Dec	-34.6	-23.4	-40.0	-35.5	-39.9	-52.8	-35.0	-34.1
2019 Jan	-34.9	-22.0	-38.9	-37.7	-40.2	-39.5	-37.4	-35.9
Feb	-35.4	-23.2	-39.1	-36.8	-39.1	-37.4	-42.1	-36.4
Mar	-36.2	-23.0	-38.3	-33.1	-41.0	-37.1	-40.1	-38.5
Apr	-35.8	-23.0	-39.6	-38.8	-40.0	-38.4	-40.2	-37.1
May	-36.1	-23.0	-40.1	-36.2	-43.8	-40.6	-38.2	-37.0
Jun	-36.8	-24.5	-40.7	-37.7	-44.6	-42.0	-37.4	-37.8
Jul	-37.2	-23.2	-39.7	-36.2	-40.8	-38.4	-42.2	-39.7
Aug	-36.6	-23.6	-39.2	-35.0	-41.3	-42.4	-38.0	-38.5
Sep	-35.2	-23.1	-38.6	-36.2	-40.2	-42.2	-36.7	-36.1
Oct	-35.7	-22.9	-38.7	-34.6	-40.5	-43.7	-37.0	-37.5
Nov	-35.0	-22.6	-37.6	-29.3	-39.2	-45.6	-38.1	-36.6
Dec	-37.6	-21.8	-44.7	-34.6	-39.9	-74.6	-39.1	-37.3
2020 Jan	-36.4	-22.3	-37.7	-32.6	-38.9	-40.0	-39.1	-39.5
Feb	-38.0	-23.4	-41.9	-33.7	-45.2	-45.8	-42.1	-39.6
Mar	-40.0	-27.8	-43.0	-43.0	-39.4	-52.4	-41.2	-41.6
Apr	-46.4	-42.5	-50.4	-60.0	-31.0	-66.6	-56.6	-44.0
May	-55.8	-52.1	-58.8	-54.2	-44.0	-67.4	-77.9	-53.8
Jun	-63.2	-57.0	-68.9	-72.4	-59.7	-69.4	-77.8	-60.4
Jul	-55.3	-48.5	-58.4	-57.9	-49.2	-65.8	-64.7	-54.5
Aug	-55.0	-44.0	-60.7	-56.7	-55.3	-72.5	-63.6	-53.3

ISCPSA1

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
2017 Nov	9.3	7.5	13.0	1.2	14.2	17.5	20.8	7.2
Dec	13.0	8.6	18.0	9.8	20.8	11.8	27.6	10.9
2018 Jan	14.2	7.4	18.2	17.8	18.7	22.9	14.4	13.5
Feb	15.5	16.8	16.3	21.5	12.2	21.3	13.3	14.5
Mar	16.8	11.9	21.6	34.3	14.0	26.2	17.1	14.8
Apr	13.1	11.3	18.9	24.4	25.3	12.4	10.2	9.8
May	21.0	17.6	26.1	35.6	24.0	16.4	27.5	18.6
Jun	15.0	14.8	20.3	21.4	17.5	16.0	27.0	11.6
Jul	15.4	10.1	16.9	33.2	15.9	15.0	5.1	15.9
Aug	13.7	5.6	16.4	23.1	11.9	29.8	6.5	14.1
Sep	12.3	3.1	17.8	12.3	18.5	24.9	16.9	11.2
Oct	13.3	3.2	18.7	12.8	13.2	31.7	23.3	12.4
Nov	13.4	3.2	14.4	17.0	17.9	18.7	4.0	15.6
Dec	10.8	2.4	12.8	13.2	13.3	24.5	3.6	11.8
2019 Jan	15.2	3.6	12.7	11.8	10.2	13.7	16.8	20.2
Feb	14.4	0.2	16.5	8.7	11.9	11.1	37.0	16.9
Mar	14.5	-1.2	9.9	4.0	12.0	-1.5	23.6	22.1
Apr	14.2	0.2	16.2	10.1	15.6	14.0	25.0	16.7
May	8.2	-5.0	7.2	2.6	5.2	13.2	10.5	12.5
Jun	7.5	-6.7	11.1	6.6	15.5	13.9	7.4	8.8
Jul	13.2	-0.4	9.6	-2.5	12.1	7.4	21.0	19.3
Aug	10.8	7.3	5.1	-3.5	7.3	-1.0	17.1	15.6
Sep	8.5	7.3	2.3	-5.5	4.6	9.4	0.6	13.3
Oct	8.7	2.0	3.9	3.4	3.9	10.2	-0.6	13.9
Nov	2.6	-1.6	-2.5	-17.5	-2.1	2.3	8.2	7.2
Dec	5.4	-6.6	3.5	-2.9	-2.1	11.8	12.2	9.8
2020 Jan	5.6	1.3	0.2	-14.0	-0.4	1.1	15.6	10.2
Feb	5.9	1.0	3.9	-9.2	16.6	2.4	0.5	8.4
Mar	12.5	20.5	18.4	35.1	-4.7	54.1	9.0	6.9
Apr	32.7	84.6	34.3	52.1	-19.8	110.2	41.7	19.3
May	59.3	126.3	60.6	50.5	-0.2	126.2	107.5	43.2
Jun	73.1	128.3	79.0	91.2	32.4	118.5	107.7	56.0
Jul	53.9	108.7	62.3	60.1	22.9	81.9	106.9	36.5
Aug	52.1	90.2	59.5	64.1	32.8	82.8	76.0	38.3
Sep	53.0	91.5	61.4	88.0	27.7	61.6	90.9	38.5

Revision to percentage change on same month a year earlier

2017 Nov	-0.1	0.1	-0.5	0.1	-0.1	-3.0	0.1	0.1
Dec	0.2	-	0.5	-0.1	-	2.2	-0.1	0.1
2018 Jan	-	0.2	-0.1	-0.1	-0.2	-	-0.2	0.1
Feb	0.1	-	0.2	0.1	0.2	0.3	0.1	-0.1
Mar	0.1	-	0.2	1.5	-0.1	-0.4	-0.2	-
Apr	-	0.1	0.1	-0.6	0.7	-	0.4	-0.1
May	-0.1	-0.1	-	0.2	-0.5	-	0.4	-
Jun	-0.5	-0.7	-0.2	-0.2	-0.4	-0.6	0.4	-0.6
Jul	0.1	0.1	0.2	-	0.4	0.4	-0.1	-
Aug	-	0.3	-	0.2	-0.2	-	-0.1	-
Sep	0.2	0.2	-0.1	-1.0	0.3	1.0	-0.7	0.4
Oct	0.1	-	0.2	-0.2	0.1	1.1	-0.1	0.1
Nov	-0.2	0.1	-0.5	0.4	-0.1	-3.2	0.2	0.1
Dec	-	-0.1	0.2	-0.2	0.1	1.9	0.1	0.1
2019 Jan	-0.1	-	-0.1	-0.1	-0.2	0.5	-0.5	-
Feb	0.1	0.1	0.3	-0.1	0.1	1.4	0.2	-
Mar	0.1	-0.1	0.4	1.4	-0.1	0.8	0.2	-0.1
Apr	-	-	0.2	-0.7	0.5	1.1	-0.4	-0.1
May	-	-0.1	-	0.2	-0.5	0.8	-0.2	-
Jun	-0.5	-0.6	-0.2	-0.2	-0.2	-0.2	0.1	-0.6
Jul	0.1	-	0.1	0.1	0.4	0.6	-0.5	0.1
Aug	-	0.2	-0.2	0.2	-0.2	-0.9	0.1	-
Sep	0.3	0.2	0.1	-0.9	0.3	0.5	-0.1	0.5
Oct	-	0.1	-	-0.2	-	0.1	0.1	0.1
Nov	0.5	-0.1	1.2	0.2	0.4	4.9	0.1	-
Dec	-0.8	0.1	-2.3	-0.1	-0.6	-9.9	0.1	0.1
2020 Jan	0.4	-	0.9	-0.1	0.8	-	2.8	0.1
Feb	-0.3	0.1	-0.9	-0.2	0.2	-5.2	0.1	-0.1
Mar	0.4	-	1.6	1.2	-0.3	3.5	1.6	-0.3
Apr	0.8	0.1	1.8	-0.6	0.7	9.9	0.3	0.2
May	1.1	-	3.9	0.2	-0.1	16.7	0.8	-0.5
Jun	0.4	-0.8	2.6	-0.3	-0.4	14.9	-0.2	-1.1
Jul	1.3	-0.2	4.0	-	0.6	2.9	13.9	-0.3
Aug	0.5	0.7	1.3	0.6	-0.3	3.4	2.1	-0.1

ISCPSA2

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

	All retailing excluding automotive fuel ¹	Predominantly food stores	Predominantly non-food stores					Non store retailing
			Total	Non- specialised stores	Textile, clothing and footwear stores	Household goods stores	Other stores	
	AGG 21X	AGG 1	AGG 12	47.19	AGG 5	AGG 7	AGG 13	AGG 14
	KP8P	KP8L	KP8M	KP8K	KP8Q	KP8R	KP8N	KP8O
2014 Oct	2.1	-0.3	0.7	2.6	-6.1	11.0	4.4	4.0
Nov	1.8	-0.3	1.5	7.3	2.0	-13.7	4.5	2.8
Dec	2.1	-5.5	3.1	-3.6	4.3	13.5	2.5	3.7
2015 Jan	0.4	10.0	-1.0	-2.6	-2.2	4.0	-0.6	-1.3
Feb	0.2	-0.5	0.7	1.8	-1.5	-1.7	4.5	-
Mar	1.2	3.2	0.6	3.9	0.7	2.6	-3.4	1.1
Apr	3.2	-3.8	1.3	-0.4	6.9	0.1	-4.5	6.8
May	-2.4	2.9	-0.3	2.6	-4.9	2.9	2.5	-5.3
Jun	3.6	2.7	3.4	3.7	13.9	0.8	-10.7	4.1
Jul	0.4	0.1	-3.0	-0.1	-8.6	4.5	-0.6	3.1
Aug	-2.4	3.7	4.1	-1.2	12.4	-3.1	0.3	-8.6
Sep	3.4	-0.5	1.7	7.6	-5.0	7.1	4.9	6.0
Oct	-	-3.6	1.3	3.6	-0.2	1.7	0.9	0.2
Nov	3.8	1.4	5.4	9.0	2.4	7.6	4.9	3.4
Dec	0.7	10.3	-2.3	-1.6	-1.7	7.0	-11.0	0.3
2016 Jan	3.5	-3.3	0.6	-4.3	-1.8	2.9	9.5	7.9
Feb	-1.3	-2.8	1.3	0.3	1.4	-1.3	4.3	-2.7
Mar	0.4	0.6	-1.1	0.4	-7.5	5.6	2.6	1.4
Apr	4.0	2.2	5.7	1.9	7.3	3.9	8.7	3.3
May	2.9	8.0	-0.3	4.9	2.5	1.6	-11.0	3.8
Jun	1.2	-1.2	3.1	-4.0	-0.6	1.7	18.9	0.6
Jul	1.1	0.3	-0.3	2.4	1.4	0.5	-5.8	2.3
Aug	2.4	0.7	2.7	-4.8	-	7.9	10.6	2.6
Sep	5.5	3.9	1.3	12.2	-3.3	-3.1	1.2	8.8
Oct	3.3	3.6	4.1	3.2	8.2	3.8	-0.1	2.7
Nov	2.1	3.4	3.3	7.3	3.3	-	1.5	0.9
Dec	-2.0	0.2	-4.6	-6.7	-2.0	-3.3	-7.3	-0.8
2017 Jan	-2.3	-1.4	1.6	1.4	2.8	-1.7	2.5	-5.0
Feb	2.0	-4.5	2.9	-1.6	4.9	6.2	2.2	3.2
Mar	1.1	4.8	0.5	-2.2	-	3.7	1.4	0.6
Apr	1.9	1.1	-0.6	-0.8	-6.5	0.5	7.9	3.9
May	-1.9	-2.9	-1.1	-2.1	5.0	-1.9	-7.8	-2.2
Jun	3.6	1.7	3.2	6.8	2.2	2.8	1.5	4.3
Jul	1.1	3.0	4.0	-2.4	3.3	0.8	14.2	-1.3
Aug	1.8	2.4	1.4	6.8	3.2	-0.4	-4.4	1.9
Sep	1.4	0.1	-0.1	3.5	-1.0	1.6	-3.7	2.8
Oct	-0.3	1.4	-0.3	-4.6	2.8	-1.6	0.7	-0.7
Nov	2.6	1.6	5.9	4.2	-0.7	10.2	14.7	0.7
Dec	1.3	1.3	-0.5	1.2	3.6	-7.9	-2.0	2.6
2018 Jan	-1.1	-2.4	1.8	8.8	1.1	8.1	-8.1	-2.8
Feb	3.0	3.8	1.2	1.5	-0.8	4.8	1.2	4.2
Mar	2.3	0.4	5.1	8.2	1.6	7.9	4.7	0.8
Apr	-1.2	0.6	-2.8	-8.1	2.7	-10.4	1.6	-0.6
May	4.9	2.6	4.8	6.7	3.9	1.6	6.7	5.6
Jun	-1.6	-0.7	-1.5	-4.4	-3.2	2.5	1.1	-1.8
Jul	1.5	-1.2	1.0	7.1	1.9	-0.1	-5.5	2.5
Aug	0.3	-1.8	1.0	-1.4	-0.4	12.4	-3.1	0.4
Sep	0.2	-2.2	1.1	-5.6	4.8	-2.2	5.7	0.2
Oct	0.6	1.4	0.5	-4.2	-1.8	3.7	6.2	0.4
Nov	2.7	1.5	2.0	8.0	3.4	-0.7	-3.2	3.5
Dec	-1.0	0.5	-1.8	-2.1	-0.4	-3.4	-2.4	-0.7
2019 Jan	2.8	-1.3	1.7	7.4	-1.7	-1.3	3.6	4.5
Feb	2.4	0.4	4.7	-1.2	0.7	2.4	18.6	1.3
Mar	2.3	-0.9	-0.8	3.4	1.7	-4.3	-5.5	5.3
Apr	-1.5	2.0	2.8	-2.7	6.1	3.7	2.8	-5.0
May	-0.6	-2.8	-3.3	-0.6	-5.5	0.8	-5.7	1.8
Jun	-2.2	-2.4	2.1	-0.7	6.3	3.2	-1.8	-5.0
Jul	6.8	5.5	-0.4	-2.0	-1.0	-5.9	6.5	12.3
Aug	-1.9	5.8	-3.1	-2.4	-4.7	3.6	-6.3	-2.7
Sep	-1.8	-2.2	-1.6	-7.5	2.2	8.1	-9.1	-1.9
Oct	0.8	-3.7	2.1	4.8	-2.5	4.5	4.9	0.9
Nov	-3.1	-2.0	-4.3	-13.9	-2.5	-7.8	5.5	-2.6
Dec	1.8	-4.7	4.2	15.3	-0.5	5.6	1.2	1.6
2020 Jan	2.9	7.1	-1.6	-4.9	0.1	-10.8	6.8	4.9
Feb	2.7	-	8.5	4.3	17.9	3.8	3.1	-0.4
Mar	8.7	18.2	13.0	53.9	-16.8	43.9	2.6	3.9
Apr	16.2	56.4	16.6	9.5	-10.7	41.5	33.6	6.0
May	19.3	19.2	15.5	-1.6	17.6	8.5	38.1	22.3
Jun	6.3	-1.6	13.9	26.1	41.0	-0.4	-1.7	3.4
Jul	-5.1	-3.6	-9.7	-17.9	-8.1	-21.6	6.1	-1.7
Aug	-3.0	-3.5	-4.8	-	2.9	4.1	-20.3	-1.4
Sep	-1.2	-1.5	-0.4	6.0	-1.7	-4.4	-1.4	-1.8

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
2017 Nov	17.0	5.5	13.2	14.8	15.7	12.4	10.5	77.5
Dec	17.3	5.6	13.2	14.8	16.4	11.7	10.2	80.7
2018 Jan	17.0	5.5	13.3	16.0	16.7	12.1	9.3	78.0
Feb	17.5	5.6	13.6	16.3	16.5	12.6	9.7	79.6
Mar	18.0	5.7	14.4	17.7	17.1	13.5	10.4	81.3
Apr	17.6	5.7	13.9	16.4	17.5	11.9	10.3	79.7
May	18.1	5.7	14.2	17.0	17.4	12.0	10.9	80.7
Jun	18.0	5.7	14.2	16.3	17.2	12.5	11.2	79.6
Jul	18.1	5.6	14.3	17.7	17.2	12.6	10.4	80.3
Aug	18.0	5.5	14.2	17.3	17.5	13.7	9.6	78.9
Sep	18.1	5.4	14.4	16.4	18.2	13.3	10.3	78.8
Oct	18.3	5.5	14.5	15.8	18.0	14.0	11.1	79.2
Nov	18.5	5.5	14.5	17.1	18.2	13.6	10.3	80.6
Dec	18.4	5.5	14.5	16.5	18.2	13.5	10.5	80.5
2019 Jan	18.8	5.4	14.7	17.9	17.8	13.7	10.6	81.6
Feb	19.1	5.4	15.3	17.6	18.0	14.1	12.4	80.3
Mar	19.4	5.3	15.1	18.5	18.0	13.2	11.6	82.7
Apr	19.3	5.5	15.7	18.0	18.8	14.3	12.3	78.7
May	19.2	5.4	15.2	18.0	18.4	14.0	11.4	80.9
Jun	18.6	5.2	15.2	17.8	19.2	14.2	10.8	76.1
Jul	19.7	5.5	15.3	17.3	19.0	13.9	11.7	79.9
Aug	19.4	5.7	14.9	17.1	18.3	14.3	11.0	79.6
Sep	19.1	5.6	14.7	16.1	18.7	15.2	10.2	78.2
Oct	19.2	5.4	15.0	16.3	18.2	16.1	10.7	79.5
Nov	18.8	5.3	14.5	14.4	18.0	14.7	11.3	79.8
Dec	19.3	5.1	15.3	16.8	18.3	15.7	11.5	78.5
2020 Jan	19.4	5.4	14.7	15.8	17.5	14.1	12.0	81.5
Feb	20.1	5.4	16.1	16.6	20.7	14.5	12.7	84.0
Mar	22.8	5.8	22.7	25.0	27.1	23.0	17.3	83.7
Apr	31.3	9.5	45.5	36.4	49.4	60.7	42.3	76.0
May	33.9	11.2	42.3	31.6	48.0	45.6	46.8	78.1
Jun	31.7	11.1	33.1	36.4	39.2	31.4	27.8	78.8
Jul	29.4	11.0	26.6	29.6	31.0	22.9	24.4	80.5
Aug	28.3	10.6	24.7	29.6	28.9	23.5	19.4	82.2
Sep	27.5	10.4	23.7	30.8	27.5	22.3	17.9	81.9

Revision to Internet sales as a proportion of all retailing

2017 Nov	—	—	—	0.1	—	—	0.1	1.0
Dec	—	0.1	—0.2	—	—	—1.0	0.1	1.0
2018 Jan	—	0.1	—	0.1	—0.1	0.1	—	0.6
Feb	0.1	—	0.2	0.1	—	0.4	0.1	0.7
Mar	0.1	0.1	0.1	0.4	—0.1	0.3	0.1	0.7
Apr	0.1	0.1	0.2	—	0.3	0.3	0.2	0.5
May	—	—	—	0.1	—0.3	0.1	0.2	0.8
Jun	—0.1	—	—	—	—0.2	0.2	0.1	—0.3
Jul	0.1	0.1	0.1	0.1	0.1	0.2	0.1	0.9
Aug	0.1	—	0.1	—	—0.1	0.2	—	0.4
Sep	0.1	—	0.1	—0.2	0.1	0.3	—0.1	0.7
Oct	0.2	0.1	0.1	0.1	—	0.5	0.1	0.8
Nov	—	—	—0.1	0.1	—0.1	—0.7	0.1	1.2
Dec	—	—	—0.2	—	—	—1.0	0.1	1.1
2019 Jan	0.1	0.1	—	—	—0.1	0.3	—0.1	0.6
Feb	0.1	—	0.1	0.1	0.1	0.6	0.1	0.6
Mar	0.1	—	0.2	0.7	—0.1	0.3	0.1	0.7
Apr	0.1	—	0.2	—0.2	0.4	0.4	0.2	0.5
May	—	—	—	0.2	—0.4	0.2	0.2	0.9
Jun	—0.1	—0.1	—	—0.1	—0.2	0.2	0.1	—0.6
Jul	0.1	0.1	0.1	—	0.1	0.3	—	1.3
Aug	0.1	—	—	—	—	0.1	—	0.2
Sep	0.2	—	0.1	—0.2	0.3	0.5	—	0.6
Oct	0.1	—	0.1	—	—	0.5	0.1	0.7
Nov	0.1	—	0.1	0.1	0.1	—0.2	0.2	1.4
Dec	—0.1	—	—0.4	—	—0.1	—2.4	0.1	0.9
2020 Jan	0.1	0.1	0.1	0.1	—	0.3	0.2	0.6
Feb	—	—	—	0.1	0.1	—0.1	0.1	0.6
Mar	0.2	—	0.6	1.2	—0.2	1.1	0.4	0.7
Apr	0.4	0.1	1.2	—0.3	1.4	4.2	0.5	0.7
May	0.4	—	1.0	0.4	—1.1	3.8	0.5	0.9
Jun	—0.2	—0.2	0.5	—0.2	—0.6	2.5	0.4	—1.0
Jul	0.5	0.1	0.8	—	—	0.7	1.7	1.3
Aug	0.2	0.2	0.2	0.3	—0.3	0.5	0.2	0.3

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 Sep	6 323.2	763.7	12.1
Oct	6 538.7	828.4	12.7
Nov	7 331.9	1 137.7	15.5
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	7 606.6	1 449.8	19.1
Nov	8 386.9	1 803.4	21.5
Dec	9 687.3	2 074.3	21.4
2020 Jan	6 856.6	1 380.7	20.1
Feb	6 936.0	1 319.8	19.0
Mar	6 900.5	1 514.3	21.9
Apr	5 955.7	1 797.3	30.2
May	6 689.3	2 192.7	32.8
Jun	7 533.7	2 343.3	31.1
Jul	7 822.0	2 204.6	28.2
Aug	7 613.7	2 032.8	26.7
Sep	7 721.7	2 016.4	26.1

IDEF IMPLIED PRICE DEFLATOR

Non-seasonally adjusted index

2018=100

		Predominantly non-food stores									Predominantly automotive fuel ¹
		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	
		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
2014	Oct	99.3	99.2	98.9	99.7	100.2	98.8	98.5	100.1	99.4	99.8
	Nov	98.9	99.0	98.4	99.7	100.0	99.4	98.3	99.9	99.0	97.5
	Dec	98.5	99.0	98.4	99.5	100.0	98.7	99.3	99.3	98.8	93.5
2015	Jan	96.3	97.4	98.0	97.3	98.4	95.4	96.4	98.1	96.1	87.5
	Feb	96.6	97.9	98.0	98.0	99.0	96.6	98.0	98.3	96.9	86.6
	Mar	97.0	98.0	97.8	98.3	99.5	96.7	98.6	98.7	97.3	89.3
	Apr	96.8	97.6	97.5	98.0	98.9	97.1	97.5	98.2	97.0	90.7
	May	97.1	97.8	97.5	98.2	98.9	97.4	97.7	98.1	96.9	92.2
	Jun	97.0	97.6	97.4	98.1	98.7	97.2	98.3	97.8	96.6	92.8
	Jul	95.8	96.4	96.6	96.4	97.4	94.4	96.1	97.2	95.4	92.3
	Aug	96.1	96.8	96.9	97.2	98.1	95.6	97.4	97.4	95.8	89.7
	Sep	96.2	97.4	96.9	98.1	98.6	97.7	97.8	97.5	96.3	87.3
	Oct	96.4	97.5	96.6	98.4	99.0	99.1	96.5	98.4	97.0	86.6
	Nov	96.1	97.3	96.3	98.2	98.5	99.0	96.7	97.7	96.9	85.7
	Dec	95.5	96.7	95.8	97.7	98.0	97.9	97.1	97.2	96.3	83.4
2016	Jan	94.2	95.8	95.8	96.0	96.9	95.2	95.0	96.3	94.7	81.4
	Feb	94.6	96.1	95.9	96.7	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	96.7	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	97.7	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	98.2	98.2	98.8	97.9	97.8	97.3	91.4
2017	Jan	96.1	96.3	96.3	96.5	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	99.7	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	100.6	100.5	101.3	101.0	100.0	100.6	98.9
2019	Jan	99.1	99.4	100.7	98.5	99.2	97.5	98.6	99.4	98.7	97.3
	Feb	100.0	100.5	101.4	99.9	100.2	98.5	100.9	100.1	100.0	97.1
	Mar	100.3	100.7	101.4	100.0	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	100.0	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	99.1	99.6	98.1	100.2	99.2	99.1	102.3
	Sep	100.8	100.7	101.5	100.3	100.5	100.5	100.9	100.1	100.3	101.6
	Oct	100.7	100.7	101.3	100.3	100.4	101.2	100.2	99.8	100.3	101.1
	Nov	101.1	101.3	101.8	100.9	100.8	102.1	100.5	100.4	100.9	100.5
	Dec	100.7	100.8	101.9	100.3	100.4	100.8	100.3	100.1	100.3	99.9
2020	Jan	100.3	100.3	102.2	98.8	99.8	98.0	98.4	99.7	99.0	101.8
	Feb	100.6	100.7	102.4	99.4	100.0	98.9	100.1	99.6	99.4	99.8
	Mar	100.3	100.9	102.4	99.5	100.1	98.4	99.6	100.0	99.0	95.9
	Apr	99.4	100.1	102.0	98.2	99.1	97.1	97.7	98.5	97.1	89.0
	May	99.2	100.3	102.4	98.6	99.5	97.4	99.0	98.7	97.3	86.8
	Jun	99.1	100.2	102.1	98.9	99.8	97.4	99.7	99.2	97.8	86.9
	Jul	98.9	99.7	102.0	98.6	99.4	96.6	99.2	98.9	97.7	90.2
	Aug	99.1	100.0	101.9	98.7	99.5	97.0	99.7	99.1	98.1	91.5
	Sep	99.4	100.3	101.4	99.7	99.8	99.2	100.6	99.6	99.0	91.5

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
	J5HW	J3VA	A4VJ	A4VK	A4VL	A4VM	A4VN	A4VO	J5HU	J3UX
2014 Oct	-1.0	-0.7	-0.2	-1.1	-1.1	-0.4	-1.7	-1.1	-0.7	-4.3
Nov	-1.4	-1.0	-0.8	-1.2	-1.6	-0.5	-1.8	-1.0	-1.2	-5.3
Dec	-1.8	-1.1	-0.7	-1.4	-1.6	-0.6	-2.1	-1.4	-1.4	-9.7
2015 Jan	-2.9	-1.4	-1.5	-1.1	-1.4	0.6	-2.0	-1.5	-1.6	-15.1
Feb	-3.3	-1.8	-1.9	-1.5	-2.0	0.7	-2.8	-1.9	-2.4	-15.5
Mar	-3.1	-2.0	-2.0	-1.9	-2.1	-0.7	-2.5	-2.1	-2.5	-12.8
Apr	-3.0	-2.0	-2.0	-1.8	-1.9	-0.9	-2.2	-2.2	-2.5	-11.5
May	-2.6	-1.8	-1.5	-1.8	-1.9	-0.2	-2.7	-2.3	-2.5	-10.2
Jun	-2.7	-2.0	-1.7	-2.0	-2.0	-1.1	-2.3	-2.4	-2.9	-9.8
Jul	-2.6	-1.8	-1.9	-1.4	-1.7	0.8	-2.8	-2.2	-2.2	-10.7
Aug	-3.0	-1.9	-2.0	-1.7	-1.8	-	-2.2	-2.6	-2.9	-12.1
Sep	-3.3	-2.0	-2.0	-1.8	-2.0	-0.9	-2.1	-2.3	-2.9	-14.0
Oct	-3.0	-1.9	-2.4	-1.3	-1.3	0.1	-2.0	-1.8	-2.3	-13.1
Nov	-2.8	-1.8	-2.1	-1.5	-1.5	-0.4	-1.6	-2.3	-2.1	-12.2
Dec	-3.0	-2.2	-2.6	-1.8	-2.0	-0.7	-2.2	-2.2	-2.4	-10.7
2016 Jan	-2.1	-1.7	-2.2	-1.3	-1.5	-0.2	-1.5	-1.8	-1.6	-7.0
Feb	-2.1	-1.8	-2.1	-1.4	-1.7	-0.3	-1.7	-1.7	-1.9	-6.9
Mar	-2.3	-1.7	-2.3	-1.2	-1.7	0.5	-1.2	-2.1	-1.9	-8.7
Apr	-2.2	-1.8	-2.1	-1.4	-1.7	-0.3	-1.6	-1.8	-2.2	-7.1
May	-2.3	-2.0	-2.3	-1.7	-1.9	-1.0	-1.7	-1.8	-2.2	-6.4
Jun	-2.2	-2.0	-2.3	-1.6	-1.8	-1.1	-2.3	-1.2	-1.6	-5.2
Jul	-1.8	-1.6	-1.9	-1.4	-1.6	-1.1	-1.2	-1.3	-1.4	-4.0
Aug	-1.6	-1.6	-1.7	-1.6	-1.8	-1.5	-1.6	-1.2	-1.5	-2.4
Sep	-0.7	-1.1	-1.6	-0.8	-1.2	0.3	-1.6	-0.6	-0.7	1.4
Oct	-0.4	-0.9	-1.2	-0.8	-0.9	-0.8	-0.3	-0.8	-0.6	4.4
Nov	0.3	-0.3	-0.8	-	-0.3	0.5	-0.3	0.4	0.1	7.0
Dec	1.0	0.3	-	0.5	0.2	0.8	0.7	0.6	1.0	9.5
2017 Jan	2.0	0.6	0.5	0.4	0.5	-	0.6	0.9	1.1	15.9
Feb	2.9	1.3	1.2	1.0	1.1	0.1	1.3	1.8	2.1	18.3
Mar	3.3	1.9	2.1	1.6	1.4	1.1	1.2	2.5	2.4	16.2
Apr	3.0	2.2	2.2	1.9	1.5	2.3	1.7	2.1	2.7	11.0
May	3.2	2.7	2.7	2.6	2.2	3.0	2.7	2.7	3.1	7.3
Jun	2.7	2.5	2.7	2.4	2.1	2.7	2.9	2.1	2.6	4.0
Jul	2.7	2.8	3.0	2.5	2.2	3.0	2.8	2.3	2.8	2.2
Aug	3.2	3.0	2.7	3.1	2.6	4.2	3.6	2.2	3.4	5.0
Sep	3.3	3.0	3.0	2.9	2.3	3.2	3.6	2.5	3.5	6.0
Oct	3.0	3.0	3.6	2.5	2.0	3.2	3.0	2.2	2.8	3.4
Nov	3.1	3.1	3.7	2.5	2.1	3.0	2.9	2.2	3.2	3.6
Dec	3.2	3.0	3.7	2.5	2.0	3.0	2.3	2.3	2.9	4.7
2018 Jan	2.8	2.9	3.5	2.4	1.8	3.3	2.3	2.2	3.2	2.3
Feb	2.5	2.8	3.0	2.5	1.8	3.6	2.6	1.9	3.1	1.1
Mar	2.0	2.2	2.7	1.7	1.1	2.3	2.0	1.3	2.7	0.6
Apr	2.2	2.2	2.5	1.8	1.2	1.7	2.5	1.7	2.7	3.2
May	2.5	2.0	2.4	1.4	1.0	1.4	1.7	1.5	2.8	7.8
Jun	2.5	1.6	2.2	0.9	0.6	0.5	1.9	1.0	2.0	11.1
Jul	2.2	1.3	2.0	0.5	0.4	-0.1	0.8	0.8	1.5	11.9
Aug	2.4	1.5	2.2	0.8	0.6	0.5	0.7	1.1	1.7	11.2
Sep	1.9	1.0	1.7	0.4	0.6	-0.1	0.4	0.7	1.2	10.3
Oct	1.8	0.8	1.2	0.3	0.6	-0.6	0.8	0.5	1.5	11.4
Nov	1.4	0.7	1.1	0.3	0.6	-0.4	1.1	0.4	1.0	8.5
Dec	0.8	0.5	1.0	-	0.3	-0.5	0.8	-0.1	0.5	3.4
2019 Jan	0.3	0.3	1.0	-0.1	0.2	-0.9	0.8	-0.1	0.1	0.9
Feb	0.4	0.5	1.4	-0.3	0.2	-1.3	0.8	-	0.2	0.7
Mar	0.5	0.4	1.3	-0.3	0.3	-1.0	0.1	-	-0.1	2.9
Apr	0.2	-0.2	0.9	-1.0	-0.5	-1.3	-1.0	-0.8	-0.8	4.2
May	0.4	0.1	1.0	-0.5	-0.1	-1.0	0.2	-0.6	-0.5	3.3
Jun	0.5	0.5	1.5	-0.2	0.2	-	0.2	-0.5	-0.1	0.9
Jul	0.7	0.8	1.5	0.4	0.6	0.7	0.7	0.1	0.3	0.3
Aug	0.5	0.6	1.7	-0.2	0.1	-0.4	0.2	-0.2	-0.1	0.1
Sep	0.2	0.6	1.5	-0.1	0.1	-0.6	0.7	-	-	-1.8
Oct	0.1	0.5	1.4	-0.1	-	0.4	0.1	-0.4	-0.4	-2.9
Nov	0.3	0.6	1.7	-0.1	-0.1	0.1	0.1	-0.2	-0.2	-2.6
Dec	0.4	0.3	1.4	-0.3	-	-0.4	-0.6	-	-0.3	1.0
2020 Jan	1.2	0.8	1.5	0.3	0.4	0.4	-0.1	0.3	0.2	4.6
Feb	0.5	0.2	1.0	-0.3	-0.1	0.3	-0.8	-0.5	-0.6	2.7
Mar	-	0.2	1.0	-0.5	-0.4	-0.9	-0.9	-0.3	-1.3	-2.2
Apr	-0.5	0.1	1.0	-1.0	-0.3	-2.3	-1.3	-0.7	-2.1	-11.5
May	-1.4	-0.2	1.2	-1.4	-0.7	-2.5	-1.6	-1.2	-2.8	-15.7
Jun	-1.3	-0.1	0.9	-0.6	-	-1.8	-1.2	-	-1.6	-15.4
Jul	-0.7	0.3	0.9	0.3	0.4	-	0.1	0.1	-0.8	-11.2
Aug	-1.2	-0.2	0.3	-0.3	-	-1.1	-0.4	-0.1	-1.0	-10.7
Sep	-1.4	-0.5	-	-0.7	-0.6	-1.3	-0.3	-0.6	-1.2	-10.0

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

ID2 IMPLIED PRICE DEFLATOR

Month on month percentage change

		Predominantly non-food stores									Predominantly automotive fuel ¹
		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	
		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
2014	Oct	-0.1	—	0.1	-0.1	-0.3	0.3	-1.4	0.4	0.1	-1.7
	Nov	-0.4	-0.3	-0.6	—	-0.2	0.6	-0.2	-0.3	-0.4	-2.2
	Dec	-0.3	-0.1	—	-0.2	—	-0.7	1.1	-0.5	-0.2	-4.2
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	-1.8	-1.1	-2.8	-2.2	-0.9	-1.8	-2.4
	Feb	0.3	0.4	0.1	0.7	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	-1.6	-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	-0.1	-0.4	-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	0.6	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	0.5	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

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 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
Revisions to index numbers										
2012	-3.7	-3.8	-1.0	-3.0	-1.1	-3.5	-3.2	-3.8	-12.2	-1.6
2013	-3.7	-3.9	-1.0	-3.0	-1.3	-3.5	-3.2	-3.8	-14.4	-1.6
2014	-3.9	-4.1	-1.1	-3.3	-1.4	-3.7	-3.6	-4.1	-16.1	-1.6
2015	-4.0	-4.2	-1.1	-3.3	-1.4	-3.8	-3.8	-4.0	-17.8	-1.7
2016	-4.2	-4.5	-1.2	-3.5	-1.5	-3.6	-3.9	-4.3	-20.9	-1.8
2017	-4.4	-4.7	-1.3	-3.6	-1.6	-3.7	-4.1	-4.4	-24.4	-1.8
2018	-4.7	-5.0	-1.4	-3.8	-1.8	-3.8	-4.6	-4.6	-27.4	-1.9
2019	-4.8	-5.2	-1.5	-3.9	-1.8	-3.9	-4.5	-4.9	-31.9	-1.9
2017 Q3	-4.5	-4.6	-1.3	-3.6	-1.6	-3.7	-4.0	-4.4	-24.9	-1.9
Q4	-4.5	-4.8	-1.3	-3.7	-1.7	-3.7	-4.2	-4.6	-25.6	-1.8
2018 Q1	-4.5	-4.8	-1.3	-3.7	-1.8	-3.6	-4.4	-4.5	-25.6	-1.8
Q2	-4.7	-4.9	-1.4	-3.8	-1.7	-3.9	-4.6	-4.5	-27.0	-1.8
Q3	-4.7	-5.0	-1.4	-3.8	-1.9	-3.7	-4.6	-4.7	-28.3	-1.9
Q4	-4.8	-5.0	-1.5	-3.9	-1.9	-3.8	-4.6	-4.8	-28.7	-1.8
2019 Q1	-4.8	-5.1	-1.4	-3.9	-1.8	-3.9	-4.4	-4.8	-30.8	-2.0
Q2	-4.9	-5.2	-1.4	-4.0	-1.7	-4.1	-4.5	-5.0	-31.8	-1.9
Q3	-5.0	-5.3	-1.5	-4.0	-1.8	-3.9	-4.5	-5.2	-33.0	-2.0
Q4	-4.8	-5.2	-1.5	-3.9	-2.0	-3.7	-4.6	-4.8	-32.2	-2.0
2020 Q1	-4.9	-5.1	-1.6	-3.5	-1.9	-3.5	-4.2	-4.0	-33.4	-1.8
Q2	-4.6	-4.7	-1.8	-2.3	-1.4	-1.9	-3.1	-2.6	-45.7	-1.0
2017 Sep	-4.5	-4.7	-1.4	-3.6	-1.9	-3.9	-4.1	-4.4	-26.0	-1.8
Oct	-4.4	-4.7	-1.3	-3.6	-1.6	-3.8	-4.2	-4.4	-25.4	-1.8
Nov	-4.6	-4.8	-1.3	-3.7	-1.7	-3.8	-4.2	-4.6	-26.1	-1.9
Dec	-4.5	-4.8	-1.3	-3.6	-1.8	-3.6	-4.2	-4.6	-25.4	-1.9
2018 Jan	-4.5	-4.8	-1.3	-3.7	-1.9	-3.7	-4.3	-4.4	-25.4	-1.9
Feb	-4.5	-4.8	-1.3	-3.7	-1.8	-3.7	-4.4	-4.5	-26.2	-1.8
Mar	-4.5	-4.8	-1.3	-3.7	-1.9	-3.6	-4.4	-4.5	-25.4	-1.7
Apr	-4.6	-4.9	-1.4	-3.8	-1.7	-4.0	-4.5	-4.5	-26.3	-1.9
May	-4.7	-5.0	-1.4	-3.9	-1.8	-4.1	-4.5	-4.6	-27.6	-1.9
Jun	-4.7	-4.9	-1.4	-3.7	-1.7	-3.7	-4.5	-4.5	-27.2	-1.8
Jul	-4.6	-5.0	-1.4	-3.6	-1.8	-3.3	-4.4	-4.6	-28.5	-1.9
Aug	-4.7	-4.9	-1.3	-3.8	-1.6	-3.8	-4.6	-4.5	-28.5	-1.8
Sep	-4.8	-5.1	-1.6	-4.1	-2.2	-4.0	-4.8	-5.0	-27.8	-1.9
Oct	-4.8	-5.1	-1.4	-3.9	-1.9	-3.9	-4.7	-4.9	-28.3	-1.8
Nov	-4.8	-5.2	-1.5	-4.0	-1.9	-3.9	-4.8	-4.9	-29.1	-1.9
Dec	-4.8	-5.0	-1.5	-3.7	-1.9	-3.6	-4.5	-4.7	-28.6	-1.9
2019 Jan	-4.8	-5.0	-1.4	-3.8	-1.8	-3.9	-4.3	-4.7	-29.8	-2.0
Feb	-4.8	-5.2	-1.5	-3.9	-1.9	-4.0	-4.4	-4.8	-30.7	-2.0
Mar	-4.8	-5.2	-1.5	-3.8	-1.9	-3.8	-4.5	-4.8	-31.5	-1.9
Apr	-5.0	-5.3	-1.4	-4.0	-1.7	-4.3	-4.4	-5.0	-32.0	-2.0
May	-5.0	-5.2	-1.5	-4.0	-1.7	-4.2	-4.5	-5.0	-31.8	-1.9
Jun	-4.8	-5.2	-1.5	-3.9	-1.6	-3.8	-4.5	-5.1	-31.5	-1.9
Jul	-4.9	-5.2	-1.4	-3.7	-1.6	-3.1	-4.3	-5.3	-35.2	-2.0
Aug	-4.8	-5.1	-1.4	-3.7	-1.4	-4.1	-4.4	-4.5	-33.0	-1.9
Sep	-5.0	-5.4	-1.7	-4.4	-2.4	-4.3	-5.0	-5.5	-31.3	-2.0
Oct	-5.0	-5.2	-1.5	-4.0	-2.2	-3.9	-4.6	-4.9	-32.2	-1.9
Nov	-4.9	-5.2	-1.5	-3.9	-1.9	-3.9	-4.6	-4.9	-31.8	-2.0
Dec	-4.8	-5.1	-1.5	-3.7	-1.8	-3.5	-4.5	-4.6	-32.7	-2.0
2020 Jan	-4.9	-5.2	-1.4	-3.7	-1.9	-4.0	-4.5	-4.3	-33.3	-1.9
Feb	-4.8	-5.1	-1.4	-3.8	-2.1	-4.0	-4.4	-4.3	-32.2	-2.0
Mar	-4.8	-5.0	-1.9	-3.1	-1.8	-2.6	-3.7	-3.5	-34.4	-1.5
Apr	-4.1	-4.2	-1.8	-1.8	-1.3	-1.3	-2.0	-1.8	-39.9	-0.6
May	-4.4	-4.6	-1.7	-2.1	-1.4	-1.6	-2.6	-2.1	-48.1	-0.9
Jun	-5.2	-5.3	-1.9	-3.0	-1.4	-2.6	-4.2	-3.7	-48.3	-1.2
Jul	-5.1	-5.4	-1.8	-2.9	-1.2	-1.8	-4.1	-4.5	-48.0	-2.1
Aug	-5.1	-5.3	-1.8	-3.2	-1.4	-3.2	-4.8	-3.7	-44.3	-1.7

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	
AGG 21	AGG 21X	AGG 1	AGG 12	47.19	AGG 5	AGG 7	AGG 13	AGG 14	47.30	

Revisions to headline growth rates

Percentage change latest 3 months on previous 3 months

2017 Sep	—	—	—	—	-0.1	0.2	-0.1	-0.1	0.1	—
Oct	—	—	-0.1	-0.1	-0.2	-0.1	-0.1	—	0.3	—
Nov	-0.1	-0.1	-0.1	-0.1	-0.2	-0.1	-0.1	—	0.1	—
Dec	—	—	—	—	-0.1	—	-0.1	—	-0.2	—
2018 Jan	-0.1	-0.1	—	—	-0.1	0.1	-0.1	—	-0.4	—
Feb	—	—	—	—	-0.1	0.1	-0.1	—	-0.4	—
Mar	—	-0.1	—	—	-0.1	—	-0.1	—	-0.2	—
Apr	-0.1	-0.1	-0.1	-0.1	—	-0.1	-0.1	—	-0.3	—
May	—	—	—	—	—	-0.3	-0.1	—	-0.2	—
Jun	—	-0.1	—	—	0.1	-0.1	-0.1	—	-0.3	—
Jul	—	—	—	—	0.1	0.1	—	—	-0.3	—
Aug	—	—	—	0.1	0.1	0.3	—	—	-0.1	—
Sep	—	—	—	—	-0.1	0.2	-0.1	-0.1	0.1	—
Oct	-0.1	-0.1	-0.1	-0.2	-0.2	-0.3	-0.1	-0.2	0.5	—
Nov	-0.2	-0.1	-0.1	-0.3	-0.3	-0.2	-0.1	-0.3	0.3	-0.1
Dec	—	—	—	—	—	—	—	-0.1	-0.1	0.1
2019 Jan	—	—	—	0.1	—	0.3	0.1	0.1	-0.3	—
Feb	—	—	0.1	0.2	0.2	0.2	0.2	0.2	-0.3	—
Mar	—	—	—	0.1	—	-0.1	0.1	0.1	-0.1	-0.1
Apr	—	-0.1	—	—	0.1	-0.2	—	-0.1	-0.3	—
May	-0.1	-0.1	—	-0.1	0.1	-0.2	—	—	-0.4	—
Jun	-0.1	-0.1	—	-0.1	0.1	-0.2	—	-0.1	-0.3	—
Jul	—	-0.1	0.1	—	0.1	0.3	0.1	-0.1	-0.4	—
Aug	0.1	—	—	0.1	0.2	0.4	—	0.1	-0.1	—
Sep	—	—	—	-0.1	-0.1	0.2	-0.2	-0.1	0.5	-0.1
Oct	-0.1	—	-0.1	-0.3	-0.4	-0.4	-0.2	—	0.9	—
Nov	-0.1	-0.1	-0.1	-0.3	-0.6	-0.4	-0.3	-0.3	0.7	—
Dec	0.1	—	—	0.1	-0.1	—	—	0.3	-0.2	0.1
2020 Jan	—	—	—	0.3	0.2	0.3	0.1	0.4	-0.7	—
Feb	0.1	0.1	0.1	0.4	0.2	0.3	0.2	0.6	-0.6	—
Mar	-0.1	0.1	-0.1	0.1	0.1	-0.1	0.3	0.3	-0.2	-0.1
Apr	-0.2	—	-0.2	—	—	-0.1	0.3	—	—	—
May	-0.3	—	-0.2	—	0.2	-0.1	0.4	—	—	0.1
Jun	-0.2	—	-0.2	0.1	0.3	—	0.3	—	0.2	0.2
Jul	—	—	-0.1	0.4	0.4	0.6	0.3	0.1	—	—
Aug	0.1	0.1	—	0.5	0.4	1.1	-0.2	0.5	—	-0.2

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

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

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