

Statistical bulletin

Retail sales, Great Britain: December 2021

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



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1 . Main points

- Retail sales volumes fell by 3.7% in December 2021 but were 2.6% higher than their pre-coronavirus (COVID-19) February 2020 levels.
- Non-food stores sales volumes fell by 7.1% in December 2021, with falls in each of its sub-sectors (department stores, clothing stores, other non-food stores and household stores) following strong sales in November; the Omicron variant, which increased rapidly during December, was reported by some retailers as impacting retail footfall.
- Automotive fuel sales volumes fell by 4.7% in December 2021 as increased home working in December 2021 reduced travel; sales volumes were 6.6% below their February 2020 levels.
- Food store sales volumes fell by 1.0% in December 2021; despite the fall in December, volumes were 2.0% above levels in February 2020.
- The proportion of retail sales online rose slightly to 26.6% in December 2021 from 26.3% in November, substantially higher than the 19.7% in February 2020 before the coronavirus pandemic.
- Between 2020 and 2021 the volume of retail sales rose by 5.1%, which is the strongest growth since 2004 (when it was also 5.1%); it was last higher in 2002 (5.7%). However, growth between 2020 and 2021 should be interpreted with caution given restrictions on travel and non-essential retail which contributed to a fall in sales during 2020.

2 . Retail sales in December

Table1: Volume and value sales, December 2021
Seasonally adjusted, percentage change, Great Britain

	Most recent month on a year earlier	Most recent 3 months on a year earlier	Most recent month on previous month	Most recent 3 months on previous 3 months	December 2021 compared with February 2020
Value (amount spent)	5.7	6.2	-3.1	1.9	7.6
Volume (quantity bought)	-0.9	0.4	-3.7	-0.2	2.6
Value (excluding automotive fuel)	2.1	3.0	-2.8	1.7	7.7
Volume (excluding automotive fuel)	-3.0	-1.2	-3.6	0.2	3.6

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

Table 1 provides a snapshot of the retail sales industry in December 2021 with both value and volume growth rates.

Retail sales volumes fell by 3.7% in December 2021, following growth of 1.0% in November (revised down from 1.4%). Over the three months to December 2021 they fell by 0.2% when compared with the previous three months. Compared with the same period a year earlier, sales volumes over the last three months fell by 0.9%. Percentage change over the past year should be interpreted with caution given the impact of coronavirus (COVID-19) restrictions and [base effects](#) on growth rates.

Retail sales values, unadjusted for price changes, fell by 3.1% in December 2021, following an increase of 2.1% in November (revised down from 2.4%). Over the three months to December 2021, the value of sales was up 6.2% on the same period a year earlier, reflecting an annual retail sales implied price deflator of 5.8%.

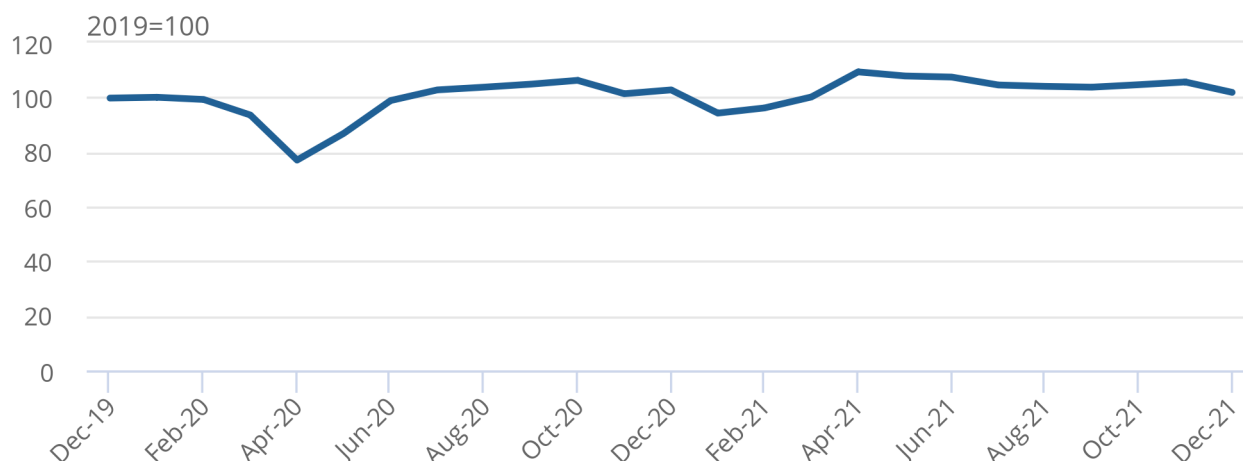
The reporting period for the December publication covers 28 November to 1 January 2022. Cyber Monday, which took place on 29 November, is included in our December reference period. Our estimates are seasonally adjusted, which means they account for seasonal effects such as Cyber Monday or increased spending over Christmas.

Figure 1: Retail sales volumes fell in December 2021 but remain above their pre-coronavirus level

Volume sales, seasonally adjusted, Great Britain, December 2019 to December 2021

Figure 1: Retail sales volumes fell in December 2021 but remain above their pre-coronavirus level

Volume sales, seasonally adjusted, Great Britain, December 2019 to December 2021



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

Retail sales volumes fell by 3.7% in December 2021, the largest monthly fall since January 2021 (negative 8.3%) when widespread and extensive restrictions to non-essential retail were in place.

The monthly fall in December 2021 follows monthly growth of 0.8% and 1.0% in October and November 2021, with analysis within the [Coronavirus and social impacts release](#) and feedback from retailers suggesting some earlier Christmas trading during those months.

Non-food stores reported a fall of 7.1% in sales volumes because of falls in each of its sub-sectors (department stores, clothing stores, other non-food stores and household stores). Feedback from some retailers suggested that the Omicron variant, which the [Coronavirus Infection survey](#) reports to have increased rapidly during December 2021, and associated reduced footfall, may have impacted sales.

Automotive fuel sales volumes fell by 4.7% in December, which may be because of increased home working and reduced travel following England's move to [Plan B](#) in early December. This is supported by [Coronavirus and social impacts](#), which reported a reduction in working adults travelling to work during the second half of December alongside similar findings from the [Business Insight and Conditions Survey](#).

Food sales volumes fell by 1.0% over the month while non-store retailing fell by 0.3%.

More about economy, business and jobs

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

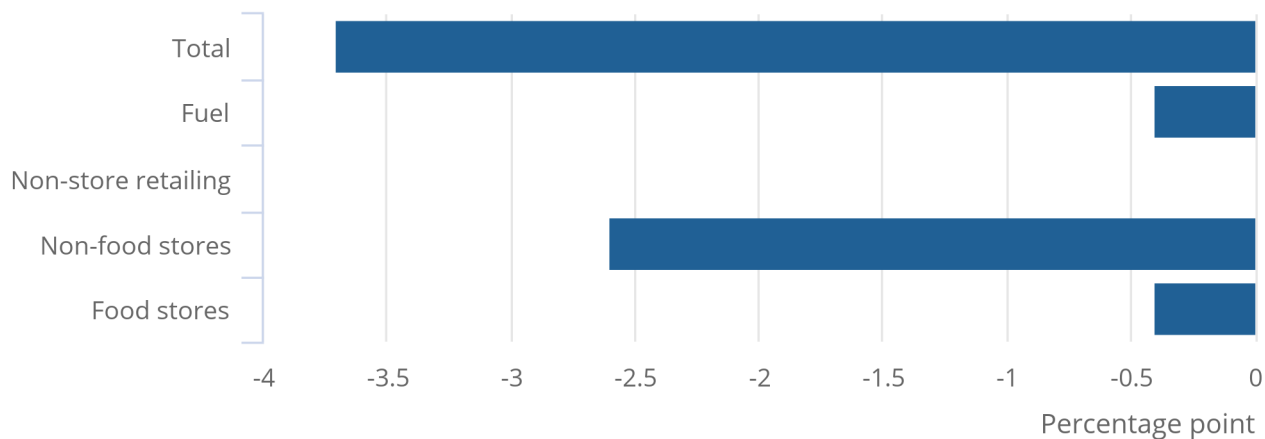
Month-on-month contribution to growth by sector

Figure 2: Most of the fall in retail sales in December came from non-food stores

Contribution to monthly growth, volume seasonally adjusted, Great Britain, December compared with November 2021

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Contribution to monthly growth, volume seasonally adjusted, Great Britain, December compared with November 2021



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

Notes:

1. Individual contributions may not sum to the total because of rounding.
2. "Total" is the percentage change over the month in seasonally adjusted sales volumes while the four main retail sectors are the percentage point contribution to that change.

Figure 2 displays the contributions to the 3.7% month-on-month fall in overall retail sales volumes (quantity bought) in December 2021. This highlights that non-food stores had the largest contribution to the fall over the month.

3 . Retail sales, selected sectors

Non-food stores

Figure 3: All non-food sub-sectors fell in December

Volume sales, seasonally adjusted, Great Britain, December 2019 to December 2021

Figure 3: All non-food sub-sectors fell in December

Volume sales, seasonally adjusted, Great Britain, December 2019 to December 2021



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

Non-food stores as a whole saw monthly sales volumes fall by 7.1% in December 2021 and were 2.3% below their pre-coronavirus (COVID-19) levels of February 2020.

[Economic activity and social change](#) analysis of data provided by Springboard reported that in the week to 18 December 2021 overall retail footfall was below "normal" expectations for this time of year, at 81% of the level seen in the equivalent week of 2019. Shopping centres retail footfall for this period was at its lowest relative level since the week beginning 25 July 2021, which may be because of more cautious behaviour caused by the emergence of the Omicron variant.

The sub-sector of other non-food stores, which includes retailers such as sports equipment, games and toy stores, reported a monthly fall in sales volumes of 8.9% in December 2021 but were 6.7% above their February 2020 levels.

Clothing stores and department stores reported a fall of 8.0% and 6.3% over the month and were 7.2% and 10.6% below levels in February 2020.

The volume of household goods stores sales fell by 3.2% in December and were 1.4% below their levels in February 2020.

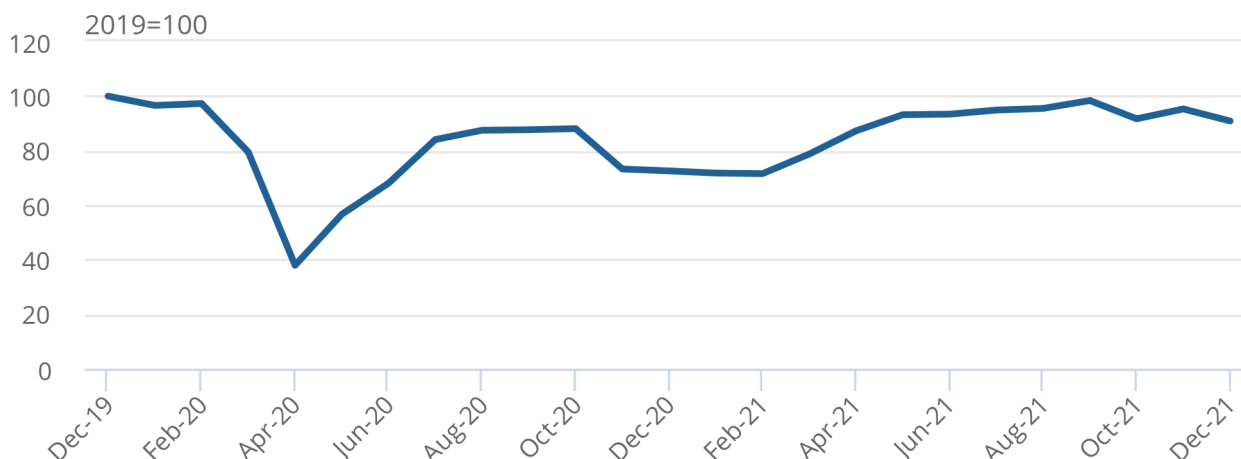
Automotive fuel

Figure 4: Automotive fuel sales volumes fell in December 2021

Volume sales, seasonally adjusted, Great Britain, December 2019 to December 2021

Figure 4: Automotive fuel sales volumes fell in December 2021

Volume sales, seasonally adjusted, Great Britain, December 2019 to December 2021



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

Automotive fuel sales volumes fell by 4.7% in December and were 6.6% below pre-coronavirus levels of February 2020. This may be because of reduced travel following England's move to [Plan B](#) in early December 2021, which asked people to work from home if they could.

[The Opinions and Lifestyle Survey](#) covering the period 15 December 2021 to 2 January 2022 reported 60% of working adults travelling to work at some point in the past seven days compared with 72% in the previous period. This may in part reflect working patterns and location being different at Christmas, but the [Business Insight and Conditions Survey](#) also reported a small increase in businesses reporting their workforce was working from home (comparing the reference period 1 to 14 November with 29 November to 12 December) and a fall in those working from a dedicated workplace.

The [Coronavirus and social impacts release](#) also reported a fall in those planning to meet up with friends or family in restaurants, pubs, bars or cafes over Christmas (29% for 15 December 2021 to 3 January 2022 compared with 34% for 1 to 12 December 2021) alongside a fall in those intending to visit a Christmas market (13%, 22% in the previous period), which may also have reduced travel.

4 . Online retail

Table 2: Summary of internet statistics, December 2021
Value, seasonally adjusted, percentage rates, Great Britain

Category	Online sales as a proportion of retail in this sector	Online sales: Most recent month on a year earlier	Online sales: Most recent month on previous month	Index categories and their percentage weights
All retailing*	26.6	-8.3	-1.8	100.0
All food	10.8	-0.1	9.1	14.7
All non-food	23.3	-10.1	-2.2	37.3
Department stores	24.3	-33.2	-9.9	9.1
Textile, clothing and footwear stores	24.9	-14.1	-3.4	10.3
Household goods stores	23.0	2.7	-4.9	7.8
Other stores	21.7	8.0	6.5	10.1
Non-store retailing	77.4	-9.6	-5.0	48.0

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 2 shows the month-on-month and month-on-year (annual) growth rates for the amount spent online by value and the proportion of total retail sales value that was made online by sector. The percentage weights indicate where money is spent online. For example, 9.1 pence in every pound spent online was spent in department stores in 2020.

Online spending values fell in December 2021 by 1.8% when compared with November 2021. Despite this fall, the proportion of online sales rose slightly to 26.6% in December 2021, from 26.3% in November.

5 . Annual increase in total retail sales

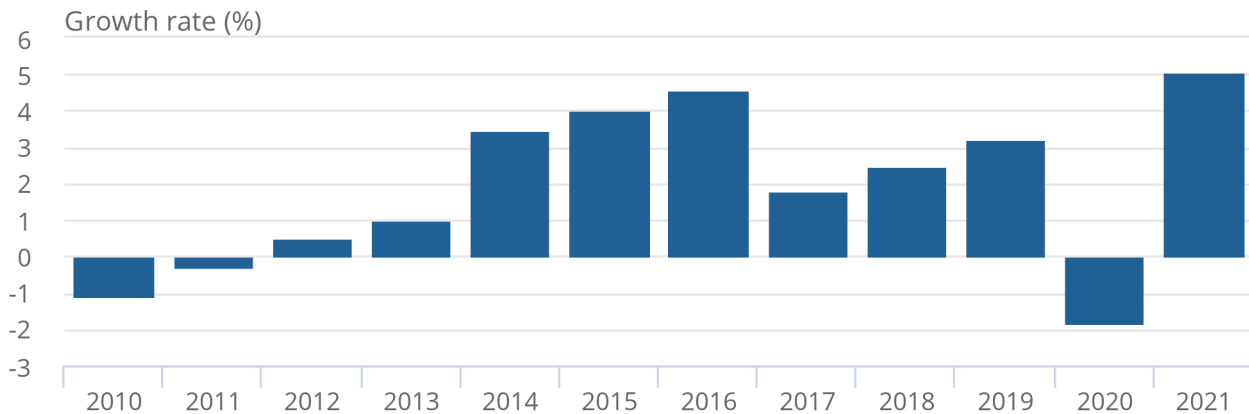
In 2021 as a whole, the volume of retail sales rose by 5.1%. This is the strongest growth since 2004 (when it was also 5.1%) and was last higher in 2002 (5.7%).

Figure 5: Retail sales volume rose by 5.1% in 2021

Volume sales, seasonally adjusted, Great Britain, 2010 to 2021

Figure 5: Retail sales volume rose by 5.1% in 2021

Volume sales, seasonally adjusted, Great Britain, 2010 to 2021



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

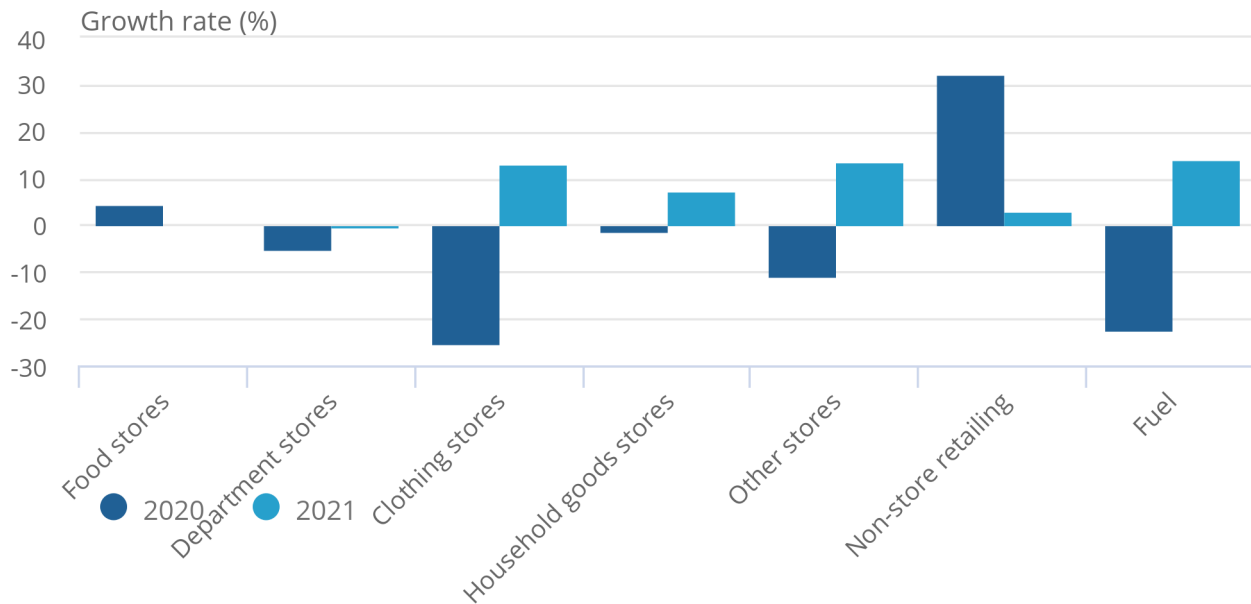
However, percentage change between 2020 and 2021 should be interpreted with caution given restrictions on travel and non-essential retail, which contributed to a fall in sales during 2020. Compared with 2019, seasonally adjusted sales volumes in 2021 are up 3.2%.

Figure 6: Fuel sales volumes rose in 2021 as travel restrictions loosened

Volume sales, seasonally adjusted, Great Britain, 2010 to 2021

Figure 6: Fuel sales volumes rose in 2021 as travel restrictions loosened

Volume sales, seasonally adjusted, Great Britain, 2010 to 2021



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

Fuel sales volumes rose 14.1% in 2021 from a fall of 22.3% in 2020 when travel restrictions and work from home guidance reduced the demand for fuel. Other non-food stores and clothing stores also recorded large increases of 13.8% and 13.1% following the re-opening of non-essential retail.

6 . Retail sales data

[Retail Sales Index](#)

Dataset | Released 21 January 2022

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

[Retail sales pounds data](#)

Dataset | Released 21 January 2022

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

[Retail Sales Index internet sales](#)

Dataset | Released 21 January 2022

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

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

Dataset | Released 21 January 2022

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

7 . Glossary

Value (amount spent)

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

Volume (quantity bought)

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

Seasonally adjusted

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

Non-seasonally adjusted

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

Non-store retailing

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

8 . Measuring the data

Quality

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

Revisions

Revisions in this release are a result of:

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

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

Seasonal adjustment

All seasonal-adjustment parameters for our volume and value data, for all businesses and internet-data time series, up to December 2021 have been reviewed. Many series are affected by coronavirus (COVID-19)-related actions in December 2021 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.

Making our published spreadsheets accessible

In line with Government Statistical Service (GSS) guidance on [releasing statistics in spreadsheets](#), we have updated the [internet reference tables](#). The data are currently still available in the previous format, published as a supporting file.

If you have any questions or comments, please email retail.sales.enquiries@ons.gov.uk.

Use of value-added tax data in retail sales statistics

We have previously outlined plans to [incorporate value-added tax \(VAT\) data to measure monthly retail sales](#) alongside a rationalised Monthly Business Survey (MBS) as part of our [transformation of short-term turnover statistics](#). Transformation of data collection systems has progressed to the stage where, in the next few months, we expect to transfer production of the statistics to our new Statistical Production Platform (SPP). This will be a positive step forward to ensure that our systems are kept efficient.

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

9 . Strengths and limitations

Uses and users

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

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

Comparability with international data

The most recent international estimate of retail sales available for December 2021 was published by the United States Census Bureau on 14 January 2022. In their [Advanced monthly sales for retail and food services, December 2021 \(PDF, 354KB\)](#), they include the amount spent in the United States retail industry, including motor vehicles and parts, and food services.

Data for Northern Ireland are published by the [Northern Ireland Statistics and Research Agency \(NISRA\)](#).

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

Eurostat also published their latest estimates of the [Volume of retail trade](#) across the EU on 7 January 2022 for November 2021. This shows the seasonally adjusted volume of retail trade in both the Euro area (EA19) and EU27 when compared with October 2021.

10 . Related links

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

Article | Released 27 July 2021

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

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

Blog | Released 18 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: December 2019](#)

Article | Released 14 December 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: December 2018](#)

Article | Released 20 December 2018

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

1 CHAINED VOLUME OF RETAIL SALES SEASONALLY ADJUSTED

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

Index 2019=100

	Year	1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec
SIC 2007 (SALES IN 2019)																	
Hardware, Paints and Glass, All Businesses (£11,442m)																	
2012	91.1	92.4	89.6	89.8	92.8	92.2	91.3	93.3	89.4	90.6	88.9	88.0	90.0	91.2	88.5	93.7	95.5
2013	96.3	93.2	99.2	97.0	95.8	95.7	97.9	87.4	96.7	101.7	99.3	99.1	96.5	95.7	96.6	93.5	97.0
2014	100.8	101.0	100.3	99.9	102.1	103.6	99.4	99.8	98.9	99.3	102.2	98.8	102.3	98.8	99.2	102.8	103.9
2015	103.9	103.6	102.6	105.7	103.5	104.8	103.2	102.9	104.1	101.3	102.6	104.3	105.6	107.0	104.8	104.6	101.7
2016	107.0	105.6	105.7	105.2	111.5	108.4	110.5	99.5	102.9	107.7	106.2	115.3	101.0	100.4	110.3	116.7	108.3
2017	103.6	106.6	105.2	102.2	100.5	106.8	108.8	104.7	111.6	102.4	102.4	105.0	100.3	101.6	103.5	99.3	99.0
2018	110.9	105.3	112.7	112.1	113.5	98.7	105.3	110.5	111.8	115.7	111.0	109.3	111.6	114.8	116.2	114.3	110.8
2019	100.0	104.2	99.3	99.5	96.9	107.6	103.0	102.3	94.6	100.4	102.3	104.8	98.0	96.6	92.0	99.5	98.8
2020	114.7	102.8	99.0	124.4	133.8	99.6	104.9	104.2	65.6	108.9	117.9	118.1	124.9	129.0	126.6	146.1	129.6
2021	123.3	135.2	130.6	114.1	113.1	112.8	130.4	156.8	134.9	130.2	127.6	117.2	115.4	110.5	105.9	112.8	119.2
Percentage increase on a year earlier																	
2012	-8.1	-7.1	-14.3	-7.1	-3.6	-5.8	-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	3.9	7.2	-6.4	8.2	12.3	11.7	12.7	7.1	5.0	9.2	-0.3	1.7
2014	4.7	8.4	1.1	3.0	6.6	8.2	1.5	14.3	2.3	-2.4	3.0	-0.3	6.1	3.2	2.7	10.0	7.0
2015	3.0	2.5	2.3	5.9	1.4	1.2	3.8	3.1	5.2	2.0	0.3	5.7	3.2	8.2	5.6	1.8	-2.1
2016	3.0	2.0	3.0	-0.5	7.7	3.5	7.1	-3.3	-1.1	6.4	3.5	10.5	-4.3	-6.1	5.3	11.5	6.5
2017	-3.1	0.9	-0.4	-2.8	-9.9	-1.5	-1.5	5.3	8.4	-5.0	-3.5	-9.0	-0.6	1.2	-6.2	-14.9	-8.6
2018	7.0	-1.3	7.1	9.7	13.0	-7.5	-3.2	5.5	0.2	13.0	8.3	4.1	11.2	13.1	12.3	15.2	11.9
2019	-9.8	-1.0	-11.8	-11.2	-14.6	9.0	-2.2	-7.4	-15.4	-13.2	-7.8	-4.1	-12.2	-15.9	-20.8	-13.0	-10.8
2020	14.7	-1.4	-0.4	25.0	38.0	-7.5	1.8	1.9	-30.7	8.4	15.2	12.7	27.4	33.6	37.7	46.9	31.1
2021	7.4	31.5	31.9	-8.3	-15.4	13.3	24.4	50.4	105.8	19.6	8.2	-0.7	-7.6	-14.4	-16.4	-22.8	-8.0
Music and video recordings and equipment, All Businesses (£961m)																	
2012	151.0	152.9	154.1	149.7	147.1	141.7	157.7	158.0	163.8	158.3	143.0	153.2	150.4	146.4	146.8	145.5	148.4
2013	111.7	125.8	107.2	106.0	107.7	136.5	129.3	114.4	105.2	109.0	107.4	102.7	108.1	106.9	105.8	101.6	114.0
2014	106.5	109.1	104.1	106.7	105.9	114.4	110.7	102.4	103.2	101.4	107.0	108.5	105.5	106.2	109.6	105.1	103.5
2015	110.9	109.2	113.7	112.7	108.0	104.7	104.0	116.9	123.0	113.1	106.7	110.5	111.8	115.2	108.9	105.3	109.4
2016	105.7	113.3	108.4	98.9	102.2	113.8	117.0	110.0	116.1	108.9	101.9	97.9	99.6	99.0	100.6	105.7	100.7
2017	98.1	104.1	94.5	92.7	101.0	100.4	107.7	104.2	96.5	92.9	94.3	97.3	93.8	88.1	100.2	98.8	103.5
2018	98.6	104.2	95.0	98.7	96.4	104.3	97.9	109.2	104.7	84.3	95.9	98.5	100.9	97.0	96.2	99.2	94.3
2019	100.0	95.5	111.0	105.2	88.3	126.7	77.0	85.2	100.9	114.5	116.3	124.6	90.7	101.3	91.6	87.8	86.2
2020	84.8	92.0	57.9	89.1	99.8	92.9	96.8	87.2	55.5	49.4	66.7	82.9	91.2	92.5	124.0	94.0	85.0
2021	97.2	98.2	98.9	84.4	107.5	70.7	156.4	73.6	104.7	98.8	94.3	93.0	85.7	76.6	91.8	86.0	137.1
Percentage increase on a year earlier																	
2012	-7.6	-10.5	-5.6	-6.6	-7.5	-17.6	-8.1	-6.7	0.9	-0.6	-14.5	-5.0	-5.3	-9.0	-7.1	-8.5	-7.1
2013	-26.0	-17.7	-30.4	-29.2	-26.8	-3.7	-18.0	-27.6	-35.8	-31.1	-24.9	-33.0	-28.1	-27.0	-28.0	-30.2	-23.2
2014	-4.6	-13.3	-2.9	0.7	-1.6	-16.2	-14.4	-10.5	-1.9	-7.0	-0.4	5.6	-2.4	-0.6	3.7	3.5	-9.2
2015	4.1	0.1	9.2	5.6	1.9	-8.5	-6.0	14.1	19.3	11.5	-0.3	1.8	6.0	8.5	-0.7	0.1	5.6
2016	-4.7	3.8	-4.6	-12.3	-5.3	8.7	12.4	-5.9	-5.6	-3.7	-4.4	-11.4	-10.9	-14.0	-7.6	0.4	-8.0
2017	-7.2	-8.1	-12.8	-6.2	-1.2	-11.8	-7.9	-5.2	-16.9	-14.7	-7.5	-0.6	-5.9	-11.0	-0.4	-6.5	2.8
2018	0.5	0.1	0.5	6.4	-4.6	4.0	-9.1	4.8	8.5	-9.3	1.7	1.3	7.5	10.0	-4.0	0.4	-8.9
2019	1.4	-8.4	16.8	6.7	-8.4	21.5	-21.4	-22.0	-3.6	35.8	21.2	26.5	-10.1	4.5	-4.8	-11.5	-8.6
2020	-15.2	-3.6	-47.8	-15.3	12.9	-26.7	25.7	2.4	-45.0	-56.9	-42.6	-33.5	0.5	-8.7	35.4	7.1	-1.4
2021	14.6	6.7	70.7	-5.3	7.7	-23.9	61.6	-15.6	88.6	100.2	41.3	12.1	-6.0	-17.2	-25.9	-8.5	61.3

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

1 CHAINED VOLUME OF RETAIL SALES SEASONALLY ADJUSTED

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

Index 2019=100

	Year	1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec
SIC 2007 (SALES IN 2019)																	
Automotive Fuel, All Businesses (£45,862m)																	
2012	82.7	86.8	80.7	82.5	80.9	87.1	84.7	88.2	80.1	81.8	80.2	81.4	82.4	83.6	81.9	78.8	81.7
2013	80.6	81.1	81.1	81.4	78.6	80.4	81.6	81.2	80.0	81.1	81.9	81.6	81.7	81.1	80.0	77.7	78.4
2014	81.4	80.8	81.6	81.3	81.9	78.3	79.2	84.5	81.5	81.3	82.0	82.6	82.5	79.4	79.3	81.5	84.3
2015	86.7	85.4	85.6	86.7	89.1	88.2	84.4	84.0	85.3	85.5	86.0	85.0	85.4	89.1	88.5	91.2	87.9
2016	92.6	93.1	91.8	93.3	92.2	95.6	90.6	93.1	91.2	92.5	91.6	92.8	93.6	93.4	93.9	92.1	90.9
2017	92.5	90.1	93.2	92.9	93.7	91.9	91.1	87.8	93.0	95.4	91.7	92.7	92.6	93.3	93.6	94.4	93.1
2018	94.3	92.3	94.6	94.3	95.9	93.4	94.6	89.6	92.9	94.9	95.6	94.3	94.2	94.3	92.7	96.1	98.4
2019	100.0	100.5	100.8	99.6	99.2	99.1	101.1	101.0	100.8	100.3	101.1	100.8	99.9	98.4	99.4	98.0	99.9
2020	77.7	90.6	55.2	86.4	77.5	96.5	97.2	79.4	37.9	56.6	68.0	84.0	87.4	87.6	88.0	73.2	72.5
2021	88.6	74.3	91.4	96.3	92.4	71.7	71.5	78.7	87.2	93.1	93.3	94.8	95.4	98.3	91.6	95.2	90.8
Percentage increase on a year earlier																	
2012	-2.3	4.2	-4.6	-1.8	-6.6	4.0	1.2	6.9	-6.5	-2.3	-5.0	-3.3	-1.5	-0.9	-4.3	-9.9	-5.8
2013	-2.6	-6.6	0.5	-1.3	-2.8	-7.7	-3.7	-8.0	-0.2	-0.9	2.2	0.2	-0.8	-3.0	-2.3	-1.4	-4.1
2014	1.0	-0.4	0.7	-0.1	4.1	-2.7	-3.0	4.1	1.9	0.2	0.1	1.3	0.9	-2.1	-0.8	4.9	7.6
2015	6.6	5.8	4.9	6.6	8.8	12.7	6.6	-0.6	4.6	5.2	4.9	2.9	3.6	12.3	11.6	11.9	4.4
2016	6.7	9.0	7.2	7.5	3.4	8.4	7.3	10.8	7.0	8.2	6.5	9.2	9.6	4.7	6.1	0.9	3.3
2017	-0.1	-3.3	1.6	-0.4	1.6	-3.9	0.5	-5.7	1.9	3.1	0.1	-0.2	-1.1	-0.1	-0.3	2.5	2.5
2018	2.0	2.5	1.4	1.5	2.4	1.7	3.9	2.0	-	-0.4	4.2	1.8	1.8	1.1	-1.0	1.8	5.6
2019	6.1	8.8	6.5	5.6	3.4	6.1	6.9	12.8	8.4	5.6	5.8	6.9	6.1	4.3	7.2	2.0	1.6
2020	-22.3	-9.8	-45.2	-13.2	-21.8	-2.7	-3.8	-21.4	-62.4	-43.6	-32.7	-16.7	-12.5	-11.0	-11.4	-25.3	-27.4
2021	14.1	-17.9	65.4	11.5	19.2	-25.6	-26.5	-0.9	129.8	64.5	37.2	12.9	9.1	12.2	4.1	30.0	25.2

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.

2 VALUE OF RETAIL SALES AT CURRENT PRICES SEASONALLY ADJUSTED

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

Index 2019=100

	Year	1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec
SIC 2007 (SALES IN 2019)																	
Hardware, Paints and Glass, All Businesses (£11,442m)																	
2012	89.3	90.1	87.9	88.1	91.0	89.3	89.1	91.7	87.7	89.2	87.1	86.4	88.1	89.4	87.2	92.2	93.1
2013	93.9	90.8	96.4	94.5	93.8	92.8	95.3	85.5	93.8	98.9	96.5	96.3	94.1	93.4	94.6	91.2	95.2
2014	98.2	98.3	97.9	97.6	99.0	100.4	96.6	97.5	96.0	97.5	99.7	96.6	100.3	96.3	96.6	99.5	100.6
2015	99.4	99.4	98.6	101.0	98.4	100.1	98.9	99.4	99.7	97.8	98.4	99.7	101.2	101.8	99.5	99.2	96.9
2016	101.6	100.1	100.0	100.4	105.7	102.7	104.2	94.8	97.4	101.9	100.5	110.2	96.6	95.5	105.3	109.4	103.1
2017	99.6	101.9	100.8	98.8	97.1	102.1	103.6	100.5	106.8	98.1	98.0	101.4	96.9	98.2	100.6	95.7	95.3
2018	109.9	103.0	111.5	111.7	113.3	96.0	102.6	108.9	110.4	114.1	110.3	109.1	111.3	114.0	116.2	113.8	110.6
2019	100.0	102.9	98.2	100.8	98.2	106.4	101.8	100.9	93.1	99.3	101.3	106.1	99.2	97.7	92.8	100.6	100.6
2020	114.2	102.8	96.7	124.9	133.1	100.1	104.9	103.8	64.1	106.5	115.0	119.4	125.5	129.0	126.1	144.2	129.8
2021	129.2	136.2	132.6	123.1	124.9	112.8	131.3	158.9	136.2	131.7	130.5	126.4	124.2	119.6	116.6	123.9	132.5
Percentage increase on a year earlier																	
2012	-4.3	-1.3	-9.8	-4.0	-1.8	0.2	-0.5	-2.9	-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	7.0	-6.8	7.0	10.9	10.8	11.6	6.8	4.5	8.5	-1.1	2.3
2014	4.6	8.3	1.5	3.3	5.6	8.2	1.4	14.0	2.3	-1.5	3.4	0.3	6.6	3.1	2.1	9.1	5.7
2015	1.2	1.2	0.8	3.4	-0.6	-0.3	2.3	2.0	3.9	0.3	-1.3	3.2	0.9	5.7	3.0	-0.3	-3.6
2016	2.2	0.7	1.4	-0.6	7.4	2.6	5.3	-4.6	-2.3	4.2	2.1	10.5	-4.5	-6.2	5.8	10.2	6.4
2017	-1.9	1.8	0.8	-1.6	-8.2	-0.6	-0.6	6.0	9.6	-3.7	-2.5	-8.0	0.2	2.8	-4.5	-12.5	-7.6
2018	10.3	1.0	10.7	13.0	16.7	-5.9	-0.9	8.4	3.4	16.3	12.5	7.6	14.9	16.1	15.5	18.9	16.0
2019	-9.0	-0.1	-12.0	-9.8	-13.3	10.9	-0.8	-7.3	-15.7	-12.9	-8.2	-2.8	-10.8	-14.3	-20.1	-11.6	-9.1
2020	14.2	-0.1	-1.5	24.0	35.5	-6.0	3.1	2.9	-31.1	7.2	13.6	12.6	26.5	32.0	35.9	43.3	29.1
2021	13.2	32.5	37.1	-1.5	-6.1	12.8	25.1	53.0	112.3	23.7	13.5	5.8	-1.0	-7.3	-7.6	-14.1	2.1
Music and video recordings and equipment, All Businesses (£961m)																	
2012	158.8	160.8	163.8	158.0	152.7	148.9	164.2	167.5	173.8	167.2	153.1	163.2	156.8	154.8	153.8	151.0	153.0
2013	118.1	136.3	113.8	109.5	112.8	144.4	139.5	127.3	113.2	115.9	112.7	106.8	110.9	110.4	110.8	106.6	119.4
2014	110.9	113.9	109.6	111.2	108.8	116.9	116.2	109.1	107.8	107.2	112.9	113.2	110.8	109.9	114.1	107.6	105.5
2015	109.4	108.9	111.0	110.6	107.2	105.0	104.0	116.0	120.5	110.1	104.1	108.5	110.3	112.5	107.8	105.5	108.1
2016	104.3	113.5	106.4	97.1	100.3	112.4	115.5	112.6	114.1	106.8	99.9	96.3	97.6	97.4	97.8	102.6	100.5
2017	100.4	105.7	97.0	95.5	103.2	100.2	108.6	107.8	98.1	96.2	96.8	99.8	97.3	90.6	101.7	102.2	105.1
2018	101.9	108.3	97.9	101.7	99.7	106.6	100.4	116.0	106.9	88.3	98.4	100.8	104.0	100.5	100.2	102.6	96.9
2019	100.0	97.2	109.7	103.6	89.5	125.0	79.1	89.4	97.2	114.4	116.0	119.4	90.2	101.6	91.8	89.1	88.0
2020	84.9	91.7	56.0	89.6	101.8	89.5	97.8	88.9	51.7	48.4	65.6	82.3	92.3	93.4	124.8	95.4	88.6
2021	100.8	99.6	98.3	89.1	116.0	69.0	160.3	75.4	97.6	100.5	97.1	96.2	90.8	82.1	97.5	92.0	150.1
Percentage increase on a year earlier																	
2012	-6.5	-9.7	-1.9	-4.7	-9.5	-17.4	-8.2	-4.6	3.0	2.7	-9.4	-2.1	-3.8	-7.6	-8.1	-10.7	-9.6
2013	-25.6	-15.2	-30.5	-30.7	-26.1	-3.0	-15.0	-24.0	-34.9	-30.7	-26.4	-34.5	-29.3	-28.7	-28.0	-29.4	-22.0
2014	-6.1	-16.4	-3.8	1.6	-3.6	-19.1	-16.7	-14.2	-4.8	-7.5	0.2	5.9	-0.1	-0.4	3.0	1.0	-11.7
2015	-1.3	-4.4	1.3	-0.5	-1.4	-10.1	-10.5	6.3	11.8	2.7	-7.8	-4.1	-0.4	2.3	-5.5	-2.0	2.5
2016	-4.7	4.2	-4.2	-12.2	-6.5	7.0	11.1	-2.9	-5.3	-3.0	-4.1	-11.3	-11.6	-13.4	-9.3	-2.8	-7.1
2017	-3.8	-6.8	-8.8	-1.7	2.9	-10.9	-6.0	-4.3	-14.1	-9.9	-3.0	3.7	-0.3	-7.0	4.1	-0.3	4.6
2018	1.5	2.5	0.9	6.5	-3.4	6.4	-7.5	7.6	9.0	-8.2	1.6	0.9	6.8	11.0	-1.5	0.4	-7.8
2019	-1.9	-10.3	12.1	1.9	-10.2	17.2	-21.3	-22.9	-9.0	29.7	17.9	18.5	-13.3	1.1	-8.4	-13.2	-9.2
2020	-15.1	-5.6	-49.0	-13.4	13.8	-28.4	23.7	-0.5	-46.9	-57.7	-43.4	-31.0	2.3	-8.1	35.9	7.0	0.8
2021	18.6	8.6	75.5	-0.6	14.0	-23.0	63.9	-15.2	88.9	107.8	48.0	16.8	-1.6	-12.1	-21.9	-3.5	69.4

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.

2 VALUE OF RETAIL SALES AT CURRENT PRICES SEASONALLY ADJUSTED

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

Index 2019=100

	Year	1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec
SIC 2007 (SALES IN 2019)																	
Automotive Fuel, All Businesses (£45,862m)																	
2012	87.4	93.3	84.4	86.0	85.8	93.0	90.9	95.5	86.4	86.1	81.5	83.3	85.2	88.9	87.1	84.5	85.9
2013	84.6	86.4	84.3	85.8	82.0	83.7	87.4	87.9	84.9	83.7	84.4	85.8	85.9	85.6	82.3	80.8	82.8
2014	81.5	83.4	82.4	81.5	78.7	81.0	82.3	86.7	82.5	82.2	82.4	83.1	82.8	79.2	78.3	78.9	78.8
2015	76.4	75.9	77.5	76.3	75.8	78.8	73.7	75.3	77.0	77.5	78.0	76.7	75.4	76.7	75.9	77.3	74.5
2016	79.8	76.4	77.8	81.0	83.9	78.9	73.5	76.9	76.2	77.9	79.0	80.9	80.7	81.5	84.3	83.5	84.0
2017	85.8	85.7	84.6	84.3	88.6	86.1	87.0	84.4	86.4	86.0	82.0	82.5	83.8	86.2	86.7	88.5	90.2
2018	93.7	89.4	92.6	95.4	97.3	90.6	92.0	86.3	89.2	92.2	95.7	94.7	95.1	96.1	95.9	98.4	97.6
2019	100.0	99.0	101.5	99.8	99.7	97.0	99.4	100.2	100.7	101.3	102.3	101.6	100.3	98.0	99.8	97.7	101.3
2020	72.1	90.4	47.8	77.6	71.2	98.5	97.9	76.3	34.1	48.3	58.3	75.5	78.5	78.6	80.1	67.2	67.4
2021	92.1	71.2	91.7	100.9	104.7	65.4	68.8	77.6	86.9	92.7	94.7	99.0	100.1	103.1	100.1	110.3	103.8
Percentage increase on a year earlier																	
2012	-0.2	9.1	-3.1	-0.5	-5.7	9.1	5.8	11.9	-2.1	-0.7	-5.8	-3.8	-0.9	2.4	-1.2	-8.5	-7.0
2013	-3.2	-7.4	-0.1	-0.3	-4.4	-10.0	-3.8	-8.0	-1.7	-2.9	3.6	3.1	0.9	-3.8	-5.4	-4.4	-3.6
2014	-3.7	-3.5	-2.3	-5.0	-4.1	-3.2	-5.9	-1.4	-2.7	-1.8	-2.4	-3.2	-3.7	-7.4	-4.9	-2.3	-4.9
2015	-6.3	-9.0	-5.9	-6.4	-3.7	-2.7	-10.4	-13.1	-6.7	-5.6	-5.4	-7.8	-8.9	-3.2	-3.1	-2.1	-5.4
2016	4.5	0.7	0.4	6.2	10.7	0.1	-0.4	2.0	-1.1	0.5	1.3	5.5	7.1	6.2	11.0	8.1	12.7
2017	7.5	12.2	8.7	4.1	5.6	9.2	18.4	9.8	13.4	10.3	3.8	2.0	3.9	5.9	2.8	6.1	7.4
2018	9.1	4.2	9.5	13.1	9.8	5.1	5.8	2.2	3.2	7.2	16.6	14.8	13.4	11.5	10.7	11.1	8.1
2019	6.8	10.7	9.6	4.7	2.5	7.1	8.1	16.1	13.0	9.9	6.9	7.3	5.5	2.0	4.0	-0.7	3.8
2020	-27.9	-8.6	-52.9	-22.3	-28.5	1.5	-1.5	-23.8	-66.2	-52.3	-43.0	-25.7	-21.8	-19.9	-19.7	-31.2	-33.4
2021	27.7	-21.3	91.9	30.0	46.9	-33.5	-29.7	1.7	154.9	91.8	62.4	31.2	27.6	31.2	25.0	64.2	54.0

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

3

CHAINED VOLUME OF RETAIL SALES NON-SEASONALLY ADJUSTED

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

Index 2019=100

	Year	1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec
SIC 2007 (SALES IN 2019)																	
Specialist Food Stores (£9,400m)																	
2012	85.8	79.0	84.3	85.7	94.3	76.3	79.8	80.6	83.4	85.0	84.4	88.6	87.1	82.3	90.2	88.6	102.1
2013	86.9	82.0	85.2	86.0	94.2	76.6	84.0	84.9	82.9	87.3	85.2	86.7	89.9	82.4	89.1	89.7	101.9
2014	86.2	81.9	87.2	86.1	90.0	79.4	84.2	82.5	88.9	87.6	85.6	88.3	88.8	82.4	86.4	87.0	95.2
2015	89.4	81.6	89.3	88.4	98.4	78.1	83.0	83.3	87.8	90.1	89.9	91.3	89.2	85.6	87.7	97.4	107.6
2016	93.9	86.6	91.7	95.2	102.1	80.9	88.2	89.9	91.8	90.9	92.3	95.7	97.0	93.4	95.3	108.4	102.6
2017	85.4	80.4	83.4	86.1	91.6	77.5	83.2	80.4	88.4	88.1	75.7	87.3	90.2	81.9	84.1	88.7	100.0
2018	93.7	80.4	92.0	99.4	103.1	74.6	78.2	86.7	91.8	95.9	89.0	105.3	102.5	92.1	97.0	101.0	109.6
2019	100.0	87.9	99.1	100.8	112.2	81.9	85.3	94.7	98.8	98.7	99.8	103.4	103.1	96.9	102.1	105.7	125.5
2020	88.2	88.1	70.6	93.6	100.7	77.4	94.0	94.0	65.1	71.8	73.9	93.0	93.1	94.5	97.1	100.4	103.7
2021	96.5	81.4	93.5	100.8	110.2	72.9	80.3	89.1	89.7	93.4	96.7	98.2	103.9	100.5	107.5	112.8	110.4
Percentage increase on a year earlier																	
2012	0.2	-1.7	-0.9	-0.5	3.4	-4.0	-1.8	0.2	-2.0	-0.8	-0.1	-0.5	-1.1	0.2	5.6	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	-2.1	3.3	0.1	-1.2	1.2	-0.2
2014	-0.7	-0.2	2.4	0.2	-4.5	3.7	0.2	-2.7	7.1	0.3	0.5	1.8	-1.3	-	-3.0	-3.0	-6.6
2015	3.7	-0.4	2.3	2.7	9.3	-1.6	-1.4	0.9	-1.3	2.9	4.9	3.4	0.5	3.9	1.5	12.0	13.1
2016	5.0	6.2	2.7	7.7	3.8	3.5	6.3	8.0	4.6	0.8	2.7	4.8	8.7	9.2	8.6	11.2	-4.6
2017	-9.1	-7.2	-9.0	-9.5	-10.3	-4.1	-5.7	-10.6	-3.6	-3.1	-17.9	-8.7	-7.0	-12.3	-11.8	-18.1	-2.6
2018	9.7	-	10.3	15.4	12.5	-3.8	-6.0	7.9	3.8	8.9	17.6	20.6	13.6	12.5	15.4	13.8	9.7
2019	6.7	9.3	7.8	1.4	8.8	9.9	9.1	9.2	7.7	2.9	12.0	-1.8	0.5	5.2	5.2	4.7	14.5
2020	-11.8	0.3	-28.8	-7.1	-10.3	-5.5	10.3	-0.7	-34.1	-27.2	-25.9	-10.0	-9.7	-2.5	-4.9	-5.0	-17.4
2021	9.4	-7.6	32.6	7.7	9.5	-5.8	-14.6	-5.2	37.7	30.1	30.8	5.5	11.6	6.3	10.7	12.3	6.4
Alcoholic Drinks, Other Beverages and Tobacco (£3,335m)																	
2012	98.9	97.3	103.8	101.7	92.9	95.4	100.4	96.1	99.1	107.6	104.6	108.6	105.9	92.8	75.9	92.9	106.4
2013	91.3	84.0	90.6	87.5	103.0	79.1	84.9	87.3	89.1	92.1	90.6	91.2	85.0	86.5	86.5	100.2	118.5
2014	91.6	76.1	91.5	86.3	113.5	69.5	78.3	81.0	102.9	87.2	85.8	88.3	83.0	87.3	90.4	104.8	139.1
2015	103.3	84.1	103.0	102.9	123.1	76.1	87.1	88.1	98.1	105.1	105.4	104.3	99.5	104.6	101.6	116.9	145.3
2016	117.4	100.1	124.1	115.9	129.6	78.0	108.5	110.9	117.6	123.2	130.0	121.9	118.9	108.7	112.9	125.5	146.4
2017	98.7	90.2	106.1	88.7	109.8	80.9	95.7	93.2	98.2	102.9	115.0	90.5	85.6	89.8	94.6	105.1	125.8
2018	88.4	81.3	96.8	84.7	90.7	69.1	80.1	92.0	89.0	102.6	98.3	87.0	89.5	79.1	82.5	88.8	98.7
2019	100.0	75.7	93.6	101.6	129.1	65.2	70.9	87.8	73.3	96.8	107.2	104.9	103.6	97.4	107.7	108.5	162.7
2020	99.9	90.2	105.6	91.8	112.7	74.9	82.9	111.4	107.2	106.3	103.7	96.6	96.3	84.3	94.1	111.0	129.0
2021	133.5	107.9	129.8	130.3	165.9	84.7	112.2	123.1	122.7	125.4	139.1	142.6	130.4	120.4	130.1	156.8	201.7
Percentage increase on a year earlier																	
2012	-17.7	-6.9	-12.4	-14.4	-33.1	3.2	-8.6	-12.4	-15.6	-3.9	-16.1	-11.0	-9.5	-21.2	-40.6	-28.4	-31.4
2013	-7.7	-13.6	-12.7	-14.0	10.9	-17.2	-15.5	-9.2	-10.1	-14.4	-13.4	-16.0	-19.7	-6.8	14.0	7.9	11.3
2014	0.3	-9.4	1.0	-1.4	10.2	-12.1	-7.8	-7.2	15.4	-5.3	-5.3	-3.2	-2.4	0.9	4.5	4.6	17.4
2015	12.8	10.5	12.7	19.3	8.4	9.6	11.3	8.8	-4.7	20.5	22.9	18.1	19.8	19.9	12.4	11.6	4.5
2016	13.7	19.0	20.4	12.6	5.3	2.5	24.6	25.9	19.9	17.2	23.3	16.9	19.6	3.9	11.1	7.4	0.8
2017	-15.9	-9.9	-14.5	-23.4	-15.3	3.7	-11.9	-16.0	-16.5	-16.5	-11.5	-25.8	-28.0	-17.3	-16.2	-16.3	-14.1
2018	-10.5	-9.9	-8.8	-4.5	-17.4	-14.7	-16.2	-1.3	-9.4	-0.2	-14.5	-3.8	4.5	-12.0	-12.8	-15.5	-21.5
2019	13.2	-6.9	-3.3	19.9	42.4	-5.5	-11.5	-4.5	-17.6	-5.7	9.0	20.6	15.7	23.2	30.5	22.2	64.8
2020	-0.1	19.2	12.8	-9.7	-12.7	14.8	16.8	26.9	46.2	9.8	-3.2	-8.0	-7.0	-13.4	-12.7	2.3	-20.7
2021	33.6	19.6	23.0	42.0	47.2	13.1	35.5	10.5	14.5	18.0	34.1	47.6	35.5	42.8	38.3	41.3	56.4

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

3 CHAINED VOLUME OF RETAIL SALES NON-SEASONALLY ADJUSTED

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

Index 2019=100

	Year	1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec
SIC 2007 (SALES IN 2019)																	
Textiles (£803m)																	
2012	85.9	80.4	77.4	86.1	99.8	83.7	81.4	77.1	76.0	74.4	80.9	84.7	88.5	85.4	99.4	97.4	102.0
2013	88.7	84.1	84.6	85.5	100.6	89.2	84.6	79.6	83.3	83.2	86.9	90.8	90.1	77.5	90.7	98.5	110.2
2014	95.6	87.1	87.0	96.2	112.9	83.1	85.9	92.1	92.5	85.5	83.9	102.7	93.1	93.5	104.8	110.2	121.5
2015	94.4	78.5	88.4	92.2	118.5	71.1	73.6	88.2	88.9	89.5	87.1	100.8	88.6	88.1	104.1	132.2	119.2
2016	102.5	87.6	89.7	98.6	134.2	90.2	82.1	89.9	88.0	83.9	95.8	105.3	102.1	90.5	111.4	145.4	143.4
2017	100.7	97.8	89.1	89.1	126.7	95.2	91.9	104.4	96.7	92.1	80.7	96.3	81.4	89.6	107.8	129.3	139.7
2018	101.4	88.6	87.3	95.8	134.0	92.0	84.1	89.4	89.8	87.8	85.0	100.7	97.5	90.6	107.3	153.7	139.5
2019	100.0	89.7	84.8	94.0	131.5	95.0	89.0	86.0	81.3	88.5	84.6	103.4	93.4	86.8	100.5	124.1	162.3
2020	90.1	68.5	57.9	103.7	132.2	73.0	73.6	59.9	50.1	31.8	85.1	113.0	95.8	102.5	125.4	111.8	153.9
2021	100.9	81.3	86.8	88.0	147.6	123.1	66.0	60.2	79.2	86.8	92.8	89.6	87.7	87.0	98.7	150.8	184.2
Percentage increase on a year earlier																	
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	7.4	7.3	1.8	-9.2	-8.8	1.1	8.1
2014	7.8	3.6	2.8	12.6	12.2	-6.9	1.5	15.8	11.1	2.8	-3.5	13.1	3.4	20.6	15.5	11.9	10.2
2015	-1.3	-9.9	1.6	-4.2	5.0	-14.4	-14.3	-4.2	-3.9	4.6	3.9	-1.9	-4.8	-5.7	-0.7	19.9	-1.9
2016	8.6	11.6	1.5	7.0	13.2	26.8	11.6	1.9	-1.0	-6.2	10.0	4.4	15.2	2.7	7.0	10.0	20.3
2017	-1.8	11.6	-0.7	-9.6	-5.6	5.6	11.9	16.2	9.8	9.9	-15.7	-8.6	-20.3	-1.0	-3.2	-11.0	-2.6
2018	0.7	-9.4	-2.0	7.5	5.8	-3.4	-8.5	-14.4	-7.1	-4.7	5.3	4.6	19.8	1.1	-0.5	18.9	-0.1
2019	-1.4	1.3	-2.9	-1.9	-1.8	3.3	5.9	-3.8	-9.4	0.8	-0.5	2.7	-4.1	-4.1	-6.3	-19.2	16.3
2020	-9.9	-23.7	-31.7	10.3	0.5	-23.2	-17.4	-30.4	-38.4	-64.1	0.6	9.2	2.5	18.1	24.8	-9.9	-5.2
2021	12.0	18.8	49.8	-15.1	11.7	68.6	-10.3	0.5	58.1	173.3	9.1	-20.7	-8.5	-15.1	-21.3	34.8	19.7

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.

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CHAINED VOLUME OF RETAIL SALES NON-SEASONALLY ADJUSTED

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

Index 2019=100

	Year	1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec
SIC 2007 (SALES IN 2019)																	
Footwear and Leather Goods (£5,113m)																	
2012	86.0	72.3	81.5	89.9	100.3	78.9	65.8	72.3	80.2	79.1	84.5	88.5	92.1	89.2	93.9	85.1	117.6
2013	84.5	72.1	76.9	87.1	101.9	82.4	71.0	64.8	77.2	75.1	78.1	82.0	91.2	87.8	88.6	86.9	124.6
2014	84.0	70.7	78.3	86.3	101.5	73.6	65.1	72.3	77.5	73.7	82.6	84.1	97.5	79.0	87.6	89.8	122.2
2015	88.4	69.4	85.4	94.4	104.3	77.5	66.3	65.3	83.4	80.9	90.7	90.6	104.0	89.7	89.5	95.2	123.5
2016	92.8	74.3	86.4	99.8	110.7	80.5	65.1	76.8	82.4	86.7	89.4	105.1	107.1	89.8	94.3	101.4	131.3
2017	96.5	77.1	93.9	103.5	111.6	83.7	70.4	77.3	90.6	89.1	100.3	104.1	107.3	99.8	93.8	102.1	133.4
2018	91.2	76.1	86.1	96.9	105.8	86.7	71.2	71.5	81.3	85.0	90.8	104.0	103.0	86.2	86.8	97.3	127.7
2019	100.0	80.0	94.1	108.8	117.1	91.8	76.6	73.2	91.3	90.4	99.2	110.6	118.1	100.0	98.5	111.2	136.7
2020	72.5	73.1	40.1	87.0	89.6	97.5	75.8	46.5	30.5	31.9	54.4	72.0	98.7	89.7	84.5	71.2	108.6
2021	81.8	43.2	83.6	90.7	109.8	45.7	40.8	43.0	80.2	84.9	85.2	88.1	99.9	85.6	94.6	106.9	124.2
Percentage increase on a year earlier																	
2012	2.9	7.4	0.9	4.7	-	5.4	4.2	11.8	-2.2	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	5.9
2014	-0.6	-1.9	1.9	-0.9	-0.4	-10.6	-8.3	11.6	0.5	-1.8	5.8	2.6	7.0	-10.1	-1.2	3.3	-2.0
2015	5.3	-1.9	9.1	9.4	2.7	5.3	1.8	-9.6	7.5	9.8	9.8	7.7	6.6	13.5	2.2	6.1	1.1
2016	5.0	7.2	1.2	5.8	6.1	3.8	-1.8	17.6	-1.2	7.2	-1.4	16.0	3.0	0.1	5.4	6.5	6.3
2017	4.0	3.7	8.6	3.6	0.8	4.0	8.1	0.6	10.0	2.7	12.2	-0.9	0.2	11.2	-0.5	0.7	1.6
2018	-5.5	-1.4	-8.3	-6.4	-5.2	3.6	1.2	-7.5	-10.3	-4.6	-9.5	-0.1	-4.0	-13.6	-7.4	-4.7	-4.2
2019	9.6	5.1	9.3	12.4	10.7	5.9	7.6	2.4	12.3	6.4	9.3	6.3	14.7	15.9	13.4	14.3	7.0
2020	-27.5	-8.6	-57.3	-20.1	-23.4	6.2	-1.1	-36.4	-66.6	-64.7	-45.1	-34.9	-16.5	-10.3	-14.2	-36.0	-20.6
2021	12.9	-41.0	108.2	4.3	22.5	-53.1	-46.2	-7.6	163.0	166.1	56.5	22.3	1.2	-4.6	12.0	50.2	14.4

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

3 CHAINED VOLUME OF RETAIL SALES NON-SEASONALLY ADJUSTED

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

Index 2019=100

	Year	1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec
SIC 2007 (SALES IN 2019)																	
Music and video recording and equipment (£961m)																	
2012	152.7	136.5	122.5	128.5	223.2	137.0	136.3	136.3	128.5	122.9	117.4	126.6	127.6	130.7	142.1	180.4	322.2
2013	113.7	115.3	85.0	91.8	162.9	134.5	114.0	100.9	81.2	85.1	87.9	84.5	93.4	96.3	102.8	125.3	241.1
2014	107.6	96.5	84.5	94.7	155.5	109.3	92.3	87.1	85.0	80.8	87.2	94.5	94.9	94.6	106.0	135.5	211.1
2015	111.6	97.2	91.6	100.9	156.8	97.4	88.4	104.1	97.4	91.5	87.1	96.7	100.0	105.0	105.7	136.6	213.7
2016	106.0	100.9	89.3	89.3	144.6	106.7	100.7	96.4	94.4	89.7	84.9	85.8	90.5	91.1	97.7	136.9	188.2
2017	99.6	92.4	80.4	84.6	141.0	96.3	94.9	87.2	82.3	78.7	80.2	85.7	86.3	82.3	96.7	129.3	185.9
2018	99.3	93.4	81.1	91.0	131.7	100.7	86.7	92.9	84.7	73.9	84.0	87.1	93.4	92.2	92.3	130.0	164.6
2019	100.0	84.7	98.7	97.6	119.1	123.4	68.1	67.0	86.6	103.2	104.7	110.1	84.0	98.3	87.7	115.2	147.2
2020	86.2	78.1	51.9	84.8	130.5	87.4	79.1	68.0	46.2	46.0	61.2	77.1	84.0	91.5	117.8	127.3	143.2
2021	100.3	81.8	88.8	80.0	150.6	65.2	129.6	57.0	85.6	92.8	88.2	85.8	78.5	76.4	87.4	115.4	229.4
Percentage increase on a year earlier																	
2012	-8.0	-9.8	-6.9	-6.4	-8.3	-17.8	-7.6	-4.2	-2.9	-0.9	-14.3	-6.6	-3.9	-8.2	-6.8	-9.8	-8.2
2013	-25.5	-15.5	-30.6	-28.6	-27.0	-1.8	-16.4	-26.0	-36.8	-30.7	-25.1	-33.3	-26.8	-26.4	-27.6	-30.5	-25.2
2014	-5.4	-16.3	-0.6	3.2	-4.5	-18.8	-19.0	-13.6	4.6	-5.1	-0.9	11.8	1.7	-1.8	3.0	8.2	-12.4
2015	3.8	0.7	8.4	6.6	0.8	-10.9	-4.2	19.5	14.6	13.3	-0.1	2.4	5.3	11.0	-0.2	0.8	1.2
2016	-5.0	3.8	-2.6	-11.5	-7.8	9.6	13.9	-7.4	-3.1	-2.1	-2.5	-11.3	-9.5	-13.2	-7.6	0.2	-11.9
2017	-6.1	-8.5	-10.0	-5.3	-2.4	-9.7	-5.8	-9.5	-12.8	-12.2	-5.5	-0.2	-4.6	-9.7	-1.0	-5.5	-1.2
2018	-0.3	1.1	0.9	7.6	-6.6	4.6	-8.7	6.6	2.9	-6.2	4.8	1.6	8.2	12.0	-4.5	0.5	-11.5
2019	0.7	-9.4	21.6	7.2	-9.6	22.5	-21.5	-27.9	2.3	39.7	24.5	26.5	-10.0	6.6	-5.0	-11.4	-10.5
2020	-13.8	-7.8	-47.4	-13.1	9.6	-29.2	16.2	1.5	-46.6	-55.4	-41.6	-30.0	-	-6.9	34.2	10.5	-2.7
2021	16.4	4.8	71.0	-5.7	15.4	-25.4	63.8	-16.1	85.0	101.7	44.1	11.4	-6.5	-16.5	-25.8	-9.3	60.2

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

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CHAINED VOLUME OF RETAIL SALES NON-SEASONALLY ADJUSTED

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

Index 2019=100

	Year	1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec
SIC 2007 (SALES IN 2019)																	
Computers and Telecommunications Equipment (£4,691m)																	
2012	56.7	48.2	45.6	53.8	79.2	55.5	45.5	44.6	50.3	43.7	43.5	54.0	47.2	59.0	61.8	77.5	94.4
2013	64.5	53.1	51.1	58.6	95.3	57.3	52.1	50.6	56.1	51.1	47.1	56.4	51.9	65.8	71.7	91.1	117.4
2014	74.4	60.8	58.9	71.4	107.4	65.0	61.1	56.3	64.2	57.8	55.5	64.1	59.5	86.9	95.7	106.8	117.3
2015	91.6	69.7	68.6	92.8	135.3	78.7	69.6	62.6	73.4	68.1	65.3	85.2	82.0	107.6	117.7	136.5	148.3
2016	108.2	87.6	91.9	100.0	153.5	91.8	86.9	84.7	105.3	86.9	85.1	94.3	90.4	112.2	148.3	142.8	166.1
2017	97.9	78.0	80.0	91.3	142.3	83.6	75.2	75.8	92.6	73.2	75.4	93.9	87.6	92.0	119.2	146.7	157.3
2018	95.1	83.5	74.7	85.4	136.6	93.8	80.1	78.0	80.8	71.9	71.9	78.6	87.7	89.1	127.6	130.1	149.0
2019	100.0	78.7	86.9	96.7	137.7	89.0	80.7	68.9	108.3	81.8	73.8	96.0	87.3	104.9	130.6	116.6	160.2
2020	69.1	76.4	33.5	62.9	102.9	86.3	85.1	59.6	33.1	29.3	37.2	61.0	63.8	63.7	82.4	101.6	120.2
2021	79.9	41.1	61.8	83.1	133.7	50.9	41.3	33.0	37.9	70.7	73.9	74.3	75.9	95.8	108.6	137.8	150.5
Percentage increase on a year earlier																	
2012	-1.2	-9.1	-3.5	9.6	-1.3	-2.5	-16.0	-9.2	9.7	-9.1	-9.1	13.3	0.6	13.4	3.1	-2.4	-2.8
2013	13.8	10.2	11.9	9.0	20.3	3.2	14.6	13.5	11.5	17.0	8.3	4.6	9.9	11.5	15.9	17.6	24.3
2014	15.3	14.4	15.3	21.8	12.8	13.6	17.2	11.3	14.4	13.1	17.9	13.6	14.7	32.0	33.4	17.1	-0.1
2015	23.2	14.6	16.5	30.0	25.9	21.0	13.8	11.2	14.4	17.7	17.6	32.9	37.8	23.9	23.0	27.9	26.4
2016	18.1	25.7	33.8	7.7	13.5	16.7	25.0	35.3	43.4	27.7	30.3	10.7	10.2	4.2	26.0	4.6	12.0
2017	-9.5	-10.9	-12.9	-8.7	-7.3	-9.0	-13.5	-10.5	-12.1	-15.8	-11.3	-0.4	-3.0	-18.0	-19.6	2.7	-5.3
2018	-2.9	7.1	-6.7	-6.4	-4.0	12.2	6.6	2.9	-12.7	-1.7	-4.7	-16.3	0.1	-3.2	7.1	-11.3	-5.3
2019	5.2	-5.7	16.4	13.2	0.8	-5.1	0.7	-11.6	33.9	13.8	2.6	22.1	-0.5	17.7	2.3	-10.4	7.5
2020	-30.9	-2.9	-61.4	-35.0	-25.3	-3.1	5.5	-13.5	-69.4	-64.2	-49.7	-36.5	-26.9	-39.3	-36.9	-12.8	-25.0
2021	15.7	-46.3	84.7	32.1	30.0	-41.0	-51.4	-44.7	14.5	141.1	99.0	21.8	19.1	50.5	31.7	35.6	25.2
Other Retail Sale in Specialised Stores NEC (£39,255m)																	
2012	75.8	67.4	73.8	74.8	87.2	62.2	64.8	73.7	69.2	72.8	78.2	77.0	77.6	70.7	74.8	83.7	99.8
2013	76.9	64.3	76.3	76.5	90.5	56.7	66.0	69.0	73.3	75.7	79.1	79.4	74.0	76.3	77.0	84.8	105.9
2014	85.2	73.8	83.9	81.8	102.0	66.9	73.2	81.2	79.5	84.6	86.9	90.7	80.5	75.7	83.7	93.0	123.7
2015	84.3	75.9	86.5	79.7	95.1	68.3	76.9	81.2	86.3	87.8	85.7	86.0	79.9	74.6	82.1	88.4	110.8
2016	90.6	76.9	91.1	88.1	106.3	70.5	75.1	83.5	89.4	91.4	92.1	96.2	87.4	82.3	90.5	98.3	125.3
2017	92.2	78.6	93.1	89.3	107.8	73.6	81.7	80.0	92.6	93.1	93.6	94.6	94.8	80.5	90.0	100.8	127.6
2018	93.7	80.1	92.6	92.8	109.4	75.5	81.1	83.1	93.5	94.5	90.4	97.8	94.7	87.3	91.0	108.4	125.0
2019	100.0	88.3	101.2	98.1	112.4	76.8	89.9	96.2	97.0	101.0	104.8	105.2	100.1	90.9	96.4	106.0	130.3
2020	91.6	78.8	62.6	103.0	123.0	81.4	90.1	67.1	38.1	55.0	88.2	109.6	100.4	99.8	110.2	111.2	142.8
2021	107.9	74.5	115.8	107.1	134.0	66.6	68.8	85.4	110.8	117.1	118.9	114.2	108.4	100.3	117.4	134.1	147.2
Percentage increase on a year earlier																	
2012	-1.1	-0.4	-4.2	1.0	-0.7	-1.5	-4.0	3.0	-10.2	-6.1	2.0	-1.4	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	2.9	1.3	6.1
2014	10.7	14.9	10.0	6.9	12.6	18.0	11.0	17.7	8.4	11.8	9.8	14.3	8.8	-0.7	8.7	9.7	16.8
2015	-1.0	2.8	3.1	-2.6	-6.7	2.0	5.1	-	8.6	3.7	-1.4	-5.2	-0.8	-1.5	-1.9	-5.0	-10.4
2016	7.5	1.3	5.3	10.6	11.8	3.2	-2.4	2.9	3.7	4.2	7.5	12.0	9.3	10.4	10.2	11.2	13.0
2017	1.8	2.2	2.2	1.3	1.4	4.5	8.9	-4.2	3.5	1.8	1.6	-1.7	8.5	-2.2	-0.6	2.5	1.9
2018	1.7	2.0	-0.5	4.0	1.5	2.5	-0.8	3.8	0.9	1.6	-3.4	3.4	-0.1	8.4	1.1	7.5	-2.1
2019	6.7	10.2	9.3	5.7	2.7	1.7	10.9	15.8	3.8	6.8	15.9	7.5	5.7	4.0	6.0	-2.2	4.3
2020	-8.4	-10.8	-38.2	5.0	9.5	6.0	0.2	-30.2	-60.7	-45.6	-15.8	4.2	0.4	9.8	14.3	4.9	9.6
2021	17.8	-5.4	85.1	3.9	8.9	-18.2	-23.6	27.3	190.9	113.0	34.7	4.2	8.0	0.5	6.6	20.6	3.1

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

3

CHAINED VOLUME OF RETAIL SALES NON-SEASONALLY ADJUSTED

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

Index 2019=100

Year	1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec	
SIC 2007 (SALES IN 2019)																	
Mail Order (£47,392m)																	
2012	36.9	33.2	33.0	33.7	47.7	33.3	32.4	33.7	32.9	33.1	32.9	35.1	31.6	34.3	37.9	48.5	54.8
2013	43.1	38.9	38.8	39.9	54.9	38.2	38.6	39.7	38.3	38.7	39.2	39.7	40.3	39.8	44.7	56.4	61.9
2014	49.9	44.3	46.6	45.3	63.9	41.4	45.9	45.8	46.3	47.4	46.3	45.4	43.7	46.6	51.2	68.5	70.5
2015	57.0	51.7	52.7	53.2	70.5	52.5	49.8	52.7	53.0	51.0	53.8	54.7	50.1	54.5	58.8	79.3	72.9
2016	67.6	56.2	60.3	62.9	91.1	57.8	54.5	56.2	59.6	61.6	59.9	60.7	60.7	66.4	74.9	102.3	95.2
2017	78.9	68.2	71.7	74.6	101.0	68.3	67.6	68.8	71.8	70.2	72.9	71.4	71.1	79.8	83.9	114.2	104.1
2018	86.7	74.0	79.6	83.1	110.2	72.8	74.2	74.9	77.1	81.4	80.2	83.5	81.0	84.3	90.6	125.2	113.9
2019	100.0	87.8	91.9	96.9	123.4	84.4	85.5	92.3	91.5	92.0	92.2	102.2	93.6	95.3	102.5	128.3	136.2
2020	132.7	95.5	137.1	130.0	171.1	94.4	90.2	100.7	119.9	142.9	146.1	137.8	125.9	127.1	148.1	197.8	168.1
2021	137.3	142.3	135.2	118.1	153.5	143.5	137.4	145.3	146.2	136.5	125.4	123.1	113.9	117.5	126.0	170.3	161.9
Percentage increase on a year earlier																	
2012	11.9	12.3	13.7	9.2	12.4	10.7	10.0	15.4	16.7	13.8	11.4	15.6	2.8	9.2	10.9	6.2	18.2
2013	16.9	17.2	17.6	18.5	15.1	14.6	19.2	17.6	16.5	16.9	19.1	13.2	27.7	16.0	17.7	16.3	12.9
2014	15.8	13.7	20.3	13.5	16.5	8.4	18.7	15.5	21.0	22.6	18.0	14.2	8.4	17.0	14.7	21.4	13.9
2015	14.2	16.9	13.0	17.4	10.3	26.8	8.6	15.0	14.3	7.6	16.3	20.4	14.5	17.0	14.9	15.7	3.4
2016	18.6	8.6	14.5	18.3	29.2	10.2	9.5	6.6	12.6	20.6	11.3	11.1	21.2	21.9	27.3	29.0	30.6
2017	16.6	21.5	18.8	18.5	10.8	18.1	23.9	22.4	20.4	14.0	21.6	17.7	17.1	20.2	12.1	11.7	9.3
2018	9.9	8.4	11.0	11.4	9.1	6.6	9.7	8.8	7.4	16.0	10.1	16.9	13.9	5.6	7.9	9.6	9.4
2019	15.3	18.6	15.5	16.7	12.0	15.9	15.3	23.4	18.7	13.0	15.0	22.4	15.6	13.0	13.2	2.5	19.6
2020	32.7	8.8	49.1	34.2	38.6	11.9	5.6	9.0	31.1	55.4	58.4	34.8	34.5	33.4	44.4	54.1	23.5
2021	3.5	49.1	-1.4	-9.2	-10.3	51.9	52.3	44.3	21.9	-4.5	-14.2	-10.7	-9.6	-7.5	-14.9	-13.9	-3.7
Other Non-store Retail (£2,559m)																	
2012	111.4	102.8	113.2	107.0	122.7	87.6	114.2	106.0	103.3	124.2	112.4	114.7	105.2	102.2	129.8	131.9	109.6
2013	124.5	107.3	129.5	131.0	130.0	86.2	119.7	114.2	109.7	128.9	145.8	147.1	129.8	119.1	120.2	139.1	130.5
2014	106.6	102.7	114.2	100.4	109.6	87.3	130.2	96.0	104.9	109.9	125.0	118.2	86.1	97.5	107.8	115.0	106.7
2015	96.7	91.3	100.3	91.8	103.4	70.3	112.0	91.6	93.9	91.7	112.5	107.5	79.0	89.5	106.0	111.5	95.0
2016	105.0	94.5	112.6	97.6	115.4	76.5	113.7	93.6	109.3	107.5	119.3	109.0	87.0	97.0	112.0	126.4	109.1
2017	91.8	88.3	90.9	88.7	99.2	78.9	85.7	97.8	92.9	89.3	90.6	92.2	90.2	84.7	103.8	103.3	92.3
2018	93.4	93.8	89.0	87.5	103.5	76.9	97.4	104.4	86.9	87.0	92.3	94.5	83.0	85.6	110.5	104.9	96.8
2019	100.0	86.2	104.1	100.2	109.4	54.3	103.4	98.0	116.3	100.8	96.9	109.1	87.9	103.0	117.0	117.2	97.2
2020	109.4	95.7	80.6	122.8	139.6	81.3	131.6	81.4	58.0	83.8	96.1	131.6	118.0	119.6	159.5	131.6	130.2
2021	118.8	117.3	123.8	114.4	119.8	116.1	114.2	120.7	122.6	117.4	130.0	129.5	113.0	103.3	131.1	126.9	105.2
Percentage increase on a year earlier																	
2012	-8.8	-13.5	-12.1	-6.0	-3.5	-14.9	-14.1	-12.1	-15.4	-2.4	-16.9	-5.5	-5.6	-6.9	-3.3	1.8	-8.2
2013	11.7	4.3	14.3	22.5	6.0	-1.6	4.8	7.7	6.2	3.8	29.6	28.3	23.4	16.5	-7.4	5.5	19.1
2014	-14.3	-4.3	-11.8	-23.4	-15.7	1.3	8.7	-15.9	-4.4	-14.7	-14.3	-19.7	-33.7	-18.2	-10.4	-17.3	-18.2
2015	-9.3	-11.1	-12.1	-8.5	-5.6	-19.5	-13.9	-4.6	-10.5	-16.6	-10.0	-9.1	-8.3	-8.2	-1.6	-3.1	-11.0
2016	8.6	3.5	12.2	6.4	11.5	8.7	1.5	2.2	16.4	17.3	6.1	1.5	10.2	8.4	5.7	13.4	14.9
2017	-12.6	-6.6	-19.3	-9.1	-14.0	3.2	-24.6	4.5	-15.0	-16.9	-24.1	-15.4	3.7	-12.6	-7.3	-18.3	-15.4
2018	1.8	6.2	-2.1	-1.4	4.3	-2.5	13.6	6.7	-6.5	-2.5	1.8	2.4	-8.0	1.0	6.4	1.6	4.9
2019	7.0	-8.0	16.9	14.5	5.8	-29.3	6.2	-6.1	33.9	15.7	5.1	15.5	5.9	20.3	5.9	11.7	0.5
2020	9.4	11.0	-22.6	22.5	27.6	49.7	27.2	-17.0	-50.1	-16.8	-0.9	20.6	34.2	16.1	36.3	12.3	33.9
2021	8.6	22.5	53.7	-6.9	-14.2	42.8	-13.2	48.2	111.3	40.2	35.3	-1.6	-4.2	-13.6	-17.8	-3.6	-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.

3

CHAINED VOLUME OF RETAIL SALES NON-SEASONALLY ADJUSTED

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

Index 2019=100

	Year	1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec
SIC 2007 (SALES IN 2019)																	
Automotive Fuel, All Businesses (£45,862m)																	
2012	83.0	86.0	81.4	84.1	80.5	81.4	84.2	91.0	79.1	84.4	80.8	85.3	82.8	84.2	81.8	81.4	78.8
2013	80.9	78.9	82.4	83.2	79.0	73.3	80.3	82.2	81.2	83.8	82.3	85.8	82.2	81.8	79.5	80.5	77.5
2014	81.6	79.5	82.5	82.3	82.1	72.5	79.2	86.8	81.1	81.8	84.1	84.2	81.8	81.2	81.3	83.2	81.9
2015	87.5	84.4	87.0	87.7	90.9	83.7	84.0	85.2	86.3	86.3	88.1	87.0	86.0	89.7	90.3	93.4	89.3
2016	93.1	91.0	93.9	94.4	93.0	90.2	90.0	92.4	94.5	95.7	91.9	95.6	94.1	93.7	95.2	95.1	89.7
2017	93.0	88.4	94.9	93.7	95.0	84.9	90.0	90.0	92.5	98.5	93.9	94.6	93.2	93.3	96.0	97.4	92.4
2018	94.3	90.5	96.1	94.7	95.8	87.3	94.1	90.0	94.5	98.0	95.9	96.3	94.2	93.8	94.2	99.0	94.6
2019	100.0	97.9	101.3	100.6	100.2	91.4	100.0	101.3	100.8	101.7	101.4	102.9	100.7	98.7	101.4	101.8	98.0
2020	78.2	87.9	56.4	87.6	80.3	89.0	96.5	79.9	39.4	57.1	69.6	86.1	88.8	87.9	90.0	76.9	75.3
2021	89.1	71.7	92.6	97.9	94.2	64.3	69.9	79.1	89.4	92.9	94.9	97.0	97.7	98.9	93.6	98.6	91.1
Percentage increase on a year earlier																	
2012	-2.4	4.3	-5.1	-1.5	-7.0	3.4	1.0	7.6	-7.8	-2.2	-5.2	-2.2	-1.3	-0.9	-5.3	-9.3	-6.4
2013	-2.6	-8.2	1.2	-1.1	-1.9	-9.9	-4.7	-9.7	2.6	-0.8	1.9	0.7	-0.6	-2.8	-2.9	-1.1	-1.7
2014	0.8	0.8	0.1	-1.1	3.9	-1.2	-1.3	5.6	-0.1	-2.3	2.2	-2.0	-0.6	-0.8	2.3	3.4	5.7
2015	7.3	6.1	5.4	6.6	10.7	15.5	6.0	-1.9	6.4	5.4	4.7	3.3	5.2	10.5	11.1	12.2	9.1
2016	6.4	7.8	7.9	7.6	2.4	7.8	7.1	8.5	9.5	10.9	4.4	9.9	9.4	4.4	5.4	1.8	0.4
2017	-0.1	-2.8	1.1	-0.8	2.1	-5.9	-	-2.6	-2.1	2.9	2.2	-1.0	-1.0	-0.4	0.8	2.4	3.1
2018	1.4	2.3	1.3	1.1	0.8	2.9	4.6	0.1	2.2	-0.5	2.1	1.8	1.1	0.6	-1.8	1.6	2.4
2019	6.1	8.2	5.4	6.2	4.6	4.7	6.2	12.5	6.7	3.7	5.8	6.9	6.9	5.2	7.7	2.8	3.6
2020	-21.7	-10.2	-44.3	-12.9	-19.9	-2.7	-3.5	-21.1	-61.0	-43.8	-31.4	-16.3	-11.9	-10.9	-11.3	-24.5	-23.2
2021	13.9	-18.4	64.1	11.8	17.3	-27.7	-27.6	-1.1	127.1	62.7	36.4	12.6	10.0	12.5	4.0	28.2	21.0

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

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

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

Index 2019=100

	Year	1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec
SIC 2007 (SALES IN 2019)																	
Specialist Food Stores (£9,400m)																	
2012	82.4	75.3	80.4	82.0	91.9	72.3	76.2	76.9	79.5	81.2	80.5	84.4	83.4	79.0	86.8	86.2	100.5
2013	86.2	80.9	84.2	85.6	94.3	75.1	83.1	83.7	82.0	86.4	84.1	85.9	89.5	82.2	89.1	89.6	102.2
2014	85.6	82.1	86.7	85.2	88.8	79.3	84.7	82.9	88.9	86.8	84.9	87.3	87.9	81.3	85.5	85.6	94.0
2015	86.4	79.8	86.6	85.2	94.1	76.4	81.3	81.4	85.4	87.6	86.9	88.2	85.7	82.4	84.0	93.2	103.0
2016	88.8	82.3	86.5	89.6	96.8	76.9	84.0	85.2	86.7	85.6	87.0	89.7	91.4	88.1	89.7	102.5	97.9
2017	82.8	77.1	80.6	83.4	90.3	73.8	80.0	77.5	85.6	85.1	73.2	84.2	87.2	79.7	82.2	87.2	99.2
2018	92.6	79.5	90.9	98.0	102.0	73.7	77.4	86.0	91.0	94.9	87.8	103.8	101.2	90.8	95.8	99.6	109.1
2019	100.0	87.5	98.8	100.9	112.9	81.1	85.0	94.5	98.4	98.4	99.6	103.2	103.4	96.9	101.9	106.3	126.8
2020	88.9	89.1	71.4	94.3	101.0	78.2	95.1	95.3	65.7	72.7	74.8	94.0	93.9	94.9	97.7	100.7	103.7
2021	98.0	81.8	94.2	102.1	113.8	73.2	80.9	89.4	90.4	93.7	97.7	99.0	105.5	101.8	109.8	116.0	115.2
Percentage increase on a year earlier																	
2012	3.2	2.3	2.1	1.4	6.7	-0.3	1.7	4.8	1.9	2.5	2.0	1.1	0.9	2.0	8.7	5.9	6.1
2013	4.7	7.4	4.7	4.4	2.6	3.9	9.0	8.8	3.1	6.5	4.5	1.8	7.3	4.1	2.6	4.0	1.7
2014	-0.7	1.5	3.0	-0.5	-5.8	5.5	2.0	-1.0	8.4	0.4	0.9	1.6	-1.7	-1.1	-4.0	-4.5	-8.1
2015	0.9	-2.8	-0.1	-	6.0	-3.6	-4.0	-1.8	-3.9	0.9	2.3	1.0	-2.5	1.3	-1.8	8.9	9.6
2016	2.7	3.1	-0.2	5.2	2.8	0.7	3.3	4.8	1.6	-2.2	0.1	1.7	6.6	7.0	6.8	9.9	-5.0
2017	-6.7	-6.3	-6.8	-7.0	-6.7	-4.0	-4.7	-9.1	-1.4	-0.7	-15.9	-6.1	-4.6	-9.6	-8.4	-14.9	1.4
2018	11.8	3.1	12.8	17.6	13.1	-0.2	-3.3	11.0	6.3	11.5	19.9	23.3	16.1	14.0	16.5	14.3	9.9
2019	8.0	10.0	8.7	2.9	10.6	10.2	9.9	9.9	8.2	3.7	13.5	-0.6	2.2	6.7	6.4	6.7	16.3
2020	-11.1	1.9	-27.8	-6.5	-10.5	-3.7	11.8	0.9	-33.2	-26.1	-24.9	-8.9	-9.2	-2.1	-4.1	-5.3	-18.2
2021	10.2	-8.2	32.0	8.3	12.7	-6.4	-14.9	-6.2	37.5	28.8	30.7	5.4	12.4	7.3	12.3	15.2	11.1
Alcoholic Drinks, Other Beverages and Tobacco (£3,335m)																	
2012	86.1	83.6	90.4	89.3	81.3	81.3	86.6	82.9	86.7	93.9	90.5	94.8	93.0	82.0	67.1	81.7	92.3
2013	83.1	75.8	82.6	80.3	93.8	71.7	76.7	78.4	81.2	84.2	82.4	83.6	77.9	79.5	79.5	91.7	106.8
2014	85.3	70.7	85.4	80.8	105.3	64.8	72.4	75.1	95.3	81.7	80.4	82.0	77.8	82.1	85.2	97.1	128.1
2015	95.5	78.3	96.1	95.5	112.1	71.2	81.0	81.8	90.9	98.1	98.6	96.0	92.7	97.4	93.7	107.2	130.8
2016	107.7	91.7	113.7	106.7	118.8	72.0	99.4	101.3	107.7	113.2	119.0	111.7	109.4	100.5	104.2	115.1	133.4
2017	93.7	84.8	100.8	84.7	104.6	75.9	89.4	88.1	92.8	98.1	109.3	86.2	81.8	85.9	90.4	100.2	119.5
2018	86.4	79.1	94.7	83.2	88.8	67.3	78.0	89.3	86.9	100.7	96.2	84.8	88.0	78.0	81.2	87.4	96.1
2019	100.0	75.8	93.6	101.9	128.8	65.1	71.3	87.8	73.1	96.8	107.5	105.0	104.0	97.6	108.4	109.0	160.8
2020	100.9	91.4	106.9	92.7	113.3	76.0	84.1	112.6	108.3	107.7	105.0	98.1	97.1	84.9	95.1	111.6	129.2
2021	138.1	110.5	133.9	134.6	173.2	86.8	114.8	125.9	126.3	129.0	143.9	146.5	134.8	125.0	134.8	165.1	210.5
Percentage increase on a year earlier																	
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	20.0
2017	-13.0	-7.5	-11.4	-20.6	-11.9	5.5	-10.0	-13.0	-13.8	-13.3	-8.1	-22.8	-25.2	-14.5	-13.3	-13.0	-10.4
2018	-7.8	-6.7	-6.0	-1.9	-15.1	-11.4	-12.8	1.4	-6.4	2.7	-12.0	-1.7	7.6	-9.2	-10.2	-12.8	-19.6
2019	15.7	-4.2	-1.1	22.5	45.0	-3.1	-8.6	-1.7	-15.8	-3.9	11.7	23.9	18.1	25.2	33.5	24.8	67.4
2020	0.9	20.6	14.1	-9.0	-12.0	16.7	17.9	28.2	48.1	11.3	-2.3	-6.6	-6.6	-13.1	-12.3	2.3	-19.7
2021	36.9	20.9	25.3	45.3	52.9	14.2	36.6	11.9	16.6	19.8	37.0	49.5	38.9	47.3	41.8	48.0	62.9

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

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

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

Index 2019=100

	Year	1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec
SIC 2007 (SALES IN 2019)																	
Textiles (£803m)																	
2012	84.6	78.7	75.9	84.2	99.5	80.3	79.8	76.6	74.8	74.0	78.2	81.2	86.4	84.9	99.1	97.1	101.8
2013	87.9	82.3	84.0	84.1	101.1	85.6	82.6	79.4	82.0	83.2	86.3	87.8	88.7	77.5	90.5	99.2	111.3
2014	94.1	85.4	86.1	93.6	111.9	79.9	84.5	91.5	91.3	84.6	83.0	97.9	90.4	92.6	103.4	109.6	120.6
2015	92.7	76.4	86.8	89.9	117.7	68.3	71.9	86.5	87.0	88.3	85.5	96.8	86.6	87.2	103.2	131.9	118.0
2016	99.6	84.8	87.0	94.3	132.5	86.0	79.5	88.0	85.8	81.7	92.2	99.2	97.6	87.7	108.9	143.9	142.3
2017	99.6	95.0	88.2	87.7	127.4	91.0	89.2	102.9	94.9	91.8	79.9	92.9	79.9	89.8	107.7	130.6	140.7
2018	101.5	87.9	87.1	94.8	136.1	89.9	84.1	89.5	89.7	87.7	84.5	98.1	96.4	91.0	107.8	156.7	142.3
2019	100.0	89.3	84.6	93.1	133.0	93.1	88.9	86.6	80.4	88.8	84.7	101.2	92.4	87.2	100.2	126.0	164.8
2020	89.8	67.7	57.1	103.0	132.9	71.7	73.1	59.4	48.9	31.4	84.2	111.7	94.8	102.7	126.2	112.3	154.6
2021	102.7	80.2	87.5	88.9	154.0	120.7	65.2	59.9	79.1	87.5	94.1	89.4	88.3	89.0	102.2	156.9	193.2
Percentage increase on a year earlier																	
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	-10.3	-24.2	-32.5	10.6	-0.1	-23.0	-17.7	-31.4	-39.1	-64.6	-0.5	10.4	2.6	17.7	26.0	-10.9	-6.2
2021	14.4	18.5	53.1	-13.7	16.0	68.4	-10.8	0.8	61.7	178.2	11.7	-19.9	-6.9	-13.3	-19.1	39.8	25.0

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

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

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

Index 2019=100

	Year	1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec
SIC 2007 (SALES IN 2019)																	
Footwear and Leather Goods (£5,113m)																	
2012	88.3	73.4	83.8	91.8	104.3	79.1	66.7	74.1	82.9	82.0	85.9	89.3	93.5	92.4	98.2	89.0	121.6
2013	86.5	72.9	78.7	88.6	105.6	82.4	71.8	66.3	78.6	77.2	80.1	82.3	92.2	90.8	91.7	90.9	128.6
2014	86.0	71.1	81.1	88.1	105.0	73.5	65.2	73.3	80.1	76.2	85.8	85.1	98.9	81.8	90.7	93.2	125.8
2015	90.2	70.3	87.9	95.5	107.0	77.7	67.1	67.1	85.5	83.4	93.4	90.4	105.2	91.9	92.0	98.1	126.2
2016	94.3	75.3	88.0	100.1	113.8	80.7	65.8	78.6	84.2	88.9	90.4	103.8	106.5	92.1	96.9	105.1	134.4
2017	98.7	77.1	96.3	105.3	116.0	82.5	69.9	78.7	93.0	91.6	102.6	103.7	109.1	103.6	97.4	106.7	138.4
2018	93.3	77.2	89.3	98.3	108.1	86.1	72.6	73.8	84.6	88.9	93.5	103.3	104.7	89.2	88.8	100.5	129.6
2019	100.0	79.5	93.9	107.8	118.7	90.5	76.1	73.4	91.2	90.7	98.7	108.5	116.8	100.1	99.7	113.8	137.9
2020	71.8	72.2	39.4	86.0	89.4	95.8	75.0	46.5	30.1	31.5	53.3	70.5	97.1	89.5	85.0	70.6	107.9
2021	81.1	40.7	82.2	89.6	111.8	43.0	37.9	40.9	77.7	83.9	84.4	86.3	98.0	85.5	95.4	108.8	127.3
Percentage increase on a year earlier																	
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	-28.2	-9.2	-58.0	-20.2	-24.7	5.8	-1.5	-36.6	-67.0	-65.3	-46.0	-35.0	-16.8	-10.6	-14.7	-38.0	-21.7
2021	12.9	-43.7	108.3	4.2	25.0	-55.1	-49.4	-12.0	158.3	166.2	58.4	22.5	0.9	-4.5	12.2	54.1	17.9

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

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

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

Index 2019=100

	Year	1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec
SIC 2007 (SALES IN 2019)																	
Music and video recordings and equipment (£961m)																	
2012	159.8	142.1	130.5	134.3	232.4	144.0	140.5	141.7	137.6	130.0	125.3	134.5	131.1	136.7	150.4	187.0	334.2
2013	120.1	124.2	90.3	94.0	171.7	142.9	122.2	110.9	87.3	90.7	92.4	88.1	94.2	98.4	109.1	131.6	254.0
2014	111.1	99.5	89.2	97.6	159.1	110.5	95.9	91.4	88.9	85.5	92.4	97.5	98.0	97.2	110.8	138.4	214.2
2015	109.7	95.5	89.7	98.2	155.3	95.2	87.7	101.8	95.2	89.3	85.7	94.4	97.5	101.8	104.9	136.6	210.7
2016	104.2	99.3	88.1	87.2	142.3	103.1	99.0	96.3	93.4	88.2	83.9	84.5	87.7	89.0	94.8	132.7	188.0
2017	101.5	92.3	83.1	86.8	143.8	94.8	95.5	87.7	84.4	81.8	83.1	88.4	88.6	84.0	97.8	133.4	189.0
2018	102.3	95.7	84.4	93.4	135.6	102.2	88.8	95.9	87.9	77.6	86.9	89.8	95.1	94.8	95.7	133.8	168.9
2019	100.0	85.2	98.9	95.7	120.2	122.1	70.0	67.8	86.5	103.3	105.3	106.3	82.4	97.8	87.7	115.9	149.8
2020	85.8	76.7	51.1	84.3	131.9	84.4	79.8	66.5	45.4	45.0	60.6	75.9	83.8	91.4	117.6	127.0	147.2
2021	104.1	82.2	90.1	83.5	160.8	63.7	133.0	56.4	84.3	94.2	91.4	87.9	82.1	81.0	92.2	121.2	247.4
Percentage increase on a year earlier																	
2012	-7.4	-9.2	-2.9	-4.5	-10.1	-17.3	-7.6	-2.6	-0.4	2.7	-9.0	-3.0	-2.8	-6.9	-7.0	-11.5	-10.6
2013	-24.9	-12.5	-30.8	-30.0	-26.1	-0.7	-13.0	-21.8	-36.6	-30.2	-26.3	-34.5	-28.2	-28.0	-27.4	-29.6	-24.0
2014	-7.5	-19.9	-1.2	3.8	-7.4	-22.7	-21.5	-17.6	1.8	-5.7	-	10.6	4.1	-1.3	1.6	5.2	-15.7
2015	-1.3	-4.1	0.6	0.6	-2.3	-13.8	-8.6	11.5	7.0	4.4	-7.3	-3.2	-0.6	4.7	-5.4	-1.3	-1.6
2016	-5.0	4.0	-1.8	-11.2	-8.4	8.3	12.9	-5.4	-1.9	-1.2	-2.1	-10.5	-10.1	-12.5	-9.6	-2.8	-10.8
2017	-2.6	-7.0	-5.7	-0.5	1.1	-8.1	-3.6	-8.9	-9.6	-7.2	-0.9	4.6	1.0	-5.6	3.2	0.5	0.6
2018	0.7	3.7	1.5	7.6	-5.7	7.9	-7.0	9.3	4.2	-5.2	4.6	1.6	7.3	12.9	-2.1	0.3	-10.6
2019	-2.2	-10.9	17.2	2.5	-11.3	19.5	-21.2	-29.3	-1.6	33.2	21.1	18.3	-13.3	3.1	-8.4	-13.4	-11.3
2020	-14.2	-10.0	-48.3	-11.9	9.7	-30.9	14.0	-2.0	-47.5	-56.5	-42.4	-28.6	1.7	-6.5	34.1	9.6	-1.7
2021	21.4	7.2	76.1	-1.0	22.0	-24.4	66.6	-15.1	85.5	109.3	50.8	15.8	-2.1	-11.4	-21.5	-4.5	68.1

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

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

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

Index 2019=100

	Year	1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec
SIC 2007 (SALES IN 2019)																	
Computers and Telecommunications Equipment (£4,691m)																	
2012	91.5	81.7	75.1	86.1	123.2	94.7	76.8	75.3	83.4	72.6	70.6	86.0	75.3	94.8	98.5	120.3	145.2
2013	95.3	81.3	76.4	85.5	138.1	88.2	80.1	76.9	85.2	76.6	69.3	81.9	75.5	96.2	106.6	131.1	168.9
2014	97.9	84.1	77.6	92.7	138.4	91.5	82.4	78.0	86.3	76.7	71.4	83.3	77.4	112.5	126.2	139.3	147.3
2015	110.0	87.8	83.5	110.9	157.8	100.6	86.1	78.8	90.1	81.9	79.4	100.8	98.9	128.5	143.1	159.1	168.6
2016	121.0	99.7	102.7	110.8	170.7	105.0	99.8	95.3	117.5	97.1	95.3	104.1	100.7	124.2	166.4	160.5	182.3
2017	108.8	87.7	89.5	100.9	157.0	93.1	85.0	85.5	102.7	82.9	84.3	103.3	97.0	102.0	132.8	161.3	172.9
2018	101.6	91.4	80.4	89.6	144.8	103.4	87.6	85.0	86.4	79.1	76.7	82.8	91.7	93.3	136.6	139.6	155.5
2019	100.0	81.7	87.1	97.0	134.2	92.2	83.9	71.4	108.5	82.6	73.6	96.2	86.9	105.8	129.8	113.9	153.8
2020	65.8	73.4	32.1	60.0	97.2	83.2	81.3	57.4	31.4	28.3	35.6	57.9	60.9	61.0	78.8	95.6	113.2
2021	74.5	38.3	58.0	77.1	124.8	47.8	38.5	30.6	34.6	66.5	69.9	69.7	71.0	87.9	101.1	128.7	140.6
Percentage increase on a year earlier																	
2012	-9.3	-15.1	-9.7	0.5	-11.2	-8.3	-22.4	-14.8	2.3	-14.4	-15.3	3.4	-7.9	4.5	-6.2	-12.5	-12.9
2013	4.1	-0.5	1.7	-0.7	12.1	-6.9	4.2	2.1	2.2	5.5	-1.8	-4.7	0.3	1.5	8.2	9.0	16.3
2014	2.7	3.4	1.5	8.5	0.2	3.8	2.9	1.4	1.3	0.1	3.0	1.6	2.4	16.9	18.4	6.2	-12.8
2015	12.3	4.4	7.5	19.6	14.1	10.0	4.5	1.0	4.4	6.8	11.2	21.1	27.8	14.2	13.4	14.3	14.4
2016	10.0	13.6	23.0	-0.1	8.1	4.3	15.9	20.9	30.4	18.5	20.0	3.3	1.8	-3.3	16.2	0.9	8.2
2017	-10.1	-12.0	-12.8	-9.0	-8.0	-11.3	-14.9	-10.2	-12.6	-14.6	-11.6	-0.8	-3.6	-17.9	-20.2	0.5	-5.2
2018	-6.6	4.3	-10.2	-11.2	-7.8	11.0	3.0	-0.6	-15.9	-4.6	-9.0	-19.9	-5.5	-8.5	2.9	-13.4	-10.1
2019	-1.5	-10.7	8.3	8.3	-7.3	-10.8	-4.2	-16.0	25.6	4.4	-4.1	16.3	-5.2	13.3	-5.0	-18.4	-1.1
2020	-34.2	-10.1	-63.2	-38.2	-27.6	-9.8	-3.1	-19.6	-71.0	-65.7	-51.6	-39.9	-29.9	-42.3	-39.3	-16.1	-26.4
2021	13.2	-47.8	80.7	28.4	28.4	-42.5	-52.6	-46.7	10.0	134.7	96.3	20.4	16.5	44.1	28.2	34.7	24.2
Other Retail Sale in Specialised Stores NEC (£39,255m)																	
2012	73.3	64.9	71.1	71.9	85.2	59.2	62.3	71.5	67.0	70.3	75.1	73.4	74.4	68.7	73.1	82.0	97.4
2013	74.8	62.4	74.1	74.2	88.7	54.5	64.0	67.4	71.3	73.6	76.7	76.3	71.6	74.5	75.6	83.2	103.6
2014	83.1	71.9	82.1	79.5	99.6	64.8	71.3	79.5	77.5	82.8	85.1	87.6	78.3	74.1	82.0	91.0	120.6
2015	81.1	73.0	83.2	76.2	91.8	65.4	74.0	78.4	83.0	84.7	82.2	81.9	76.2	71.7	79.4	85.4	106.8
2016	86.9	73.3	87.0	84.0	103.2	66.9	71.4	79.8	85.4	87.2	88.0	91.0	83.0	79.2	87.6	95.6	121.8
2017	90.7	76.5	91.3	87.4	107.6	70.8	79.6	78.7	90.6	91.5	91.7	91.8	92.6	79.8	89.4	100.9	127.5
2018	93.7	79.9	92.6	92.4	109.9	74.5	81.0	83.4	93.7	94.9	90.0	96.4	94.3	87.8	91.3	109.1	125.5
2019	100.0	88.3	100.8	97.7	113.2	76.2	90.1	96.5	96.7	101.1	103.9	104.0	99.4	91.2	96.8	107.0	131.2
2020	91.1	78.6	61.6	101.9	123.3	81.2	89.9	67.0	37.4	53.9	87.0	108.3	99.2	99.1	110.3	110.8	143.8
2021	110.1	74.2	117.0	109.1	140.0	65.9	68.3	85.5	110.4	118.9	120.8	115.3	110.6	103.1	121.1	140.2	155.0
Percentage increase on a year earlier																	
2012	0.8	2.5	-2.4	2.6	0.7	1.9	-1.3	5.8	-8.0	-4.4	3.7	0.5	6.1	1.4	-2.1	4.4	0.2
2013	2.2	-3.9	4.2	3.2	4.2	-7.9	2.7	-5.7	6.5	4.7	2.2	3.9	-3.7	8.5	3.4	1.5	6.4
2014	11.0	15.2	10.8	7.2	12.3	18.9	11.4	17.9	8.8	12.5	10.9	14.8	9.3	-0.7	8.4	9.4	16.4
2015	-2.4	1.6	1.4	-4.2	-7.9	0.9	3.9	-1.4	7.0	2.2	-3.4	-6.5	-2.6	-3.2	-3.1	-6.2	-11.4
2016	7.2	0.3	4.5	10.2	12.4	2.3	-3.5	1.9	2.9	3.0	7.1	11.1	8.9	10.6	10.3	12.0	14.0
2017	4.4	4.5	5.0	4.1	4.2	5.8	11.4	-1.4	6.1	4.9	4.1	0.9	11.6	0.7	2.0	5.6	4.7
2018	3.3	4.4	1.5	5.7	2.2	5.2	1.8	5.9	3.4	3.7	-1.8	5.0	1.8	10.1	2.1	8.1	-1.6
2019	6.7	10.5	8.9	5.7	3.0	2.2	11.2	15.8	3.2	6.6	15.5	7.9	5.4	3.9	6.0	-1.9	4.5
2020	-8.9	-11.0	-39.0	4.4	9.0	6.5	-0.2	-30.6	-61.3	-46.7	-16.3	4.1	-0.2	8.6	13.9	3.5	9.6
2021	20.8	-5.6	90.0	7.1	13.5	-18.8	-24.0	27.6	195.0	120.7	38.8	6.5	11.4	4.0	9.8	26.6	7.8

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

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

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

Index 2019=100

	Year	1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec
SIC 2007 (SALES IN 2019)																	
Mail Order (£47,392m)																	
2012	36.5	32.8	32.5	33.1	47.4	32.4	32.1	33.6	32.8	32.8	32.2	34.0	30.8	34.1	37.8	48.3	54.5
2013	42.8	38.5	38.4	39.3	54.9	37.3	38.2	39.7	38.0	38.4	38.6	38.7	39.5	39.6	44.7	56.5	61.9
2014	49.4	43.7	46.4	44.6	63.3	40.4	45.4	45.7	46.0	47.1	46.0	44.2	43.1	46.2	50.9	67.8	69.6
2015	55.2	50.1	51.1	51.1	68.4	50.5	48.3	51.3	51.4	49.6	52.1	52.3	48.1	52.7	57.3	77.0	70.5
2016	64.9	53.6	57.5	59.8	88.6	54.9	52.0	53.8	56.8	58.6	57.1	57.3	57.4	63.8	72.4	99.4	92.8
2017	77.6	66.2	70.1	73.2	101.1	65.4	65.6	67.3	70.0	68.8	71.2	69.3	69.5	79.3	83.5	114.6	104.3
2018	86.8	73.8	79.7	82.6	111.2	71.9	74.2	75.1	77.2	82.0	79.9	82.1	80.5	84.6	91.4	126.7	114.7
2019	100.0	87.7	91.7	96.4	124.2	83.4	85.7	92.7	90.9	92.1	91.9	100.9	93.0	95.7	103.0	129.7	136.8
2020	131.1	94.8	133.9	128.3	170.3	93.6	89.9	99.8	116.8	139.3	143.3	135.1	123.9	126.2	147.9	196.0	167.5
2021	139.0	140.2	135.6	120.0	160.3	140.6	135.1	143.9	144.5	137.3	127.3	123.9	115.6	120.4	130.6	177.7	170.1
Percentage increase on a year earlier																	
2012	12.8	14.4	14.6	9.5	12.7	12.8	12.1	17.6	18.3	14.8	11.7	15.9	3.1	9.6	11.2	6.0	18.8
2013	17.4	17.5	17.9	18.9	15.8	15.0	19.2	18.1	16.0	17.1	20.1	13.9	28.2	16.2	18.3	17.1	13.5
2014	15.5	13.5	20.8	13.6	15.2	8.3	18.8	15.0	21.1	22.8	19.1	14.3	9.0	16.7	13.9	20.0	12.5
2015	11.7	14.7	10.2	14.5	8.1	25.1	6.3	12.4	11.7	5.1	13.2	18.2	11.5	14.0	12.5	13.6	1.2
2016	17.5	6.9	12.5	17.0	29.5	8.7	7.7	4.8	10.4	18.2	9.7	9.6	19.5	21.0	26.4	29.1	31.8
2017	19.7	23.5	22.0	22.3	14.1	19.2	26.1	25.0	23.4	17.5	24.6	20.9	21.0	24.3	15.3	15.2	12.4
2018	11.9	11.6	13.7	12.9	10.0	10.0	13.2	11.7	10.3	19.1	12.2	18.6	15.8	6.8	9.4	10.6	10.0
2019	15.2	18.7	15.0	16.8	11.7	16.1	15.4	23.4	17.7	12.4	15.0	22.8	15.5	13.0	12.8	2.4	19.2
2020	31.1	8.1	46.1	33.0	37.0	12.1	5.0	7.7	28.5	51.2	56.0	33.9	33.3	32.0	43.5	51.1	22.5
2021	6.0	47.9	1.3	-6.4	-5.8	50.2	50.3	44.1	23.7	-1.5	-11.2	-8.3	-6.7	-4.6	-11.7	-9.3	1.5
Other Non-store Retail (£2,559m)																	
2012	108.1	99.6	109.3	103.3	120.4	83.8	111.0	103.2	100.8	120.1	107.5	109.5	101.5	99.6	127.2	128.8	108.1
2013	122.5	106.1	127.0	128.2	128.5	84.2	118.6	113.6	108.3	126.6	142.4	143.2	126.8	117.2	118.7	137.2	129.4
2014	104.3	101.1	112.2	97.9	106.3	85.3	128.8	94.7	103.2	107.9	122.8	115.0	84.0	95.3	105.1	111.7	103.1
2015	90.3	86.1	94.5	84.9	95.6	65.9	105.9	86.5	88.5	86.5	105.8	99.8	72.9	82.8	98.3	103.1	87.4
2016	96.3	85.4	102.5	89.1	108.0	68.9	102.5	84.9	99.1	97.8	109.0	99.1	79.3	89.0	104.2	117.8	103.3
2017	87.9	83.7	86.3	84.5	96.9	74.1	81.6	93.1	88.4	84.9	85.9	87.1	85.8	81.5	100.0	101.0	91.1
2018	93.0	92.7	88.5	86.7	103.8	75.3	96.3	103.8	86.4	86.9	91.6	93.0	82.1	85.4	111.0	105.2	96.9
2019	100.0	86.1	103.9	99.8	110.3	53.6	103.5	98.1	115.7	100.9	96.8	107.9	87.5	103.2	117.3	118.2	98.3
2020	106.3	95.1	77.1	118.3	135.4	81.3	131.5	79.8	55.3	79.4	92.6	126.6	113.9	115.1	154.2	126.6	127.3
2021	120.0	115.2	123.6	115.5	125.6	112.9	112.5	119.1	120.8	117.3	131.0	129.5	114.1	105.3	136.1	133.2	111.0
Percentage increase on a year earlier																	
2012	-6.4	-10.2	-10.1	-4.0	-1.6	-11.9	-10.4	-8.9	-12.9	0.3	-15.8	-3.8	-3.3	-4.7	-0.8	3.1	-6.4
2013	13.2	6.5	16.2	24.1	6.8	0.5	6.9	10.1	7.4	5.4	32.5	30.8	24.8	17.6	-6.7	6.5	19.8
2014	-14.8	-4.7	-11.7	-23.6	-17.2	1.2	8.6	-16.6	-4.7	-14.8	-13.8	-19.7	-33.8	-18.7	-11.5	-18.5	-20.4
2015	-13.4	-14.8	-15.7	-13.2	-10.1	-22.7	-17.8	-8.7	-14.2	-19.9	-13.9	-13.2	-13.2	-13.1	-6.5	-7.7	-15.2
2016	6.6	-0.9	8.4	4.9	13.0	4.5	-3.3	-1.8	11.9	13.1	3.0	-0.6	8.8	7.6	6.1	14.3	18.2
2017	-8.7	-1.9	-15.8	-5.2	-10.3	7.6	-20.4	9.7	-10.8	-13.2	-21.2	-12.2	8.2	-8.5	-4.0	-14.3	-11.8
2018	5.8	10.7	2.5	2.6	7.1	1.5	18.0	11.5	-2.2	2.3	6.7	6.9	-4.3	4.8	11.0	4.1	6.3
2019	7.6	-7.2	17.3	15.1	6.2	-28.8	7.5	-5.5	33.8	16.1	5.7	16.0	6.5	20.9	5.6	12.4	1.4
2020	6.2	10.6	-25.8	18.5	22.8	51.7	27.1	-18.6	-52.2	-21.3	-4.3	17.3	30.1	11.5	31.5	7.0	29.6
2021	12.9	21.0	60.4	-2.4	-7.2	38.8	-14.5	49.2	118.4	47.7	41.4	2.3	0.2	-8.6	-11.7	5.2	-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.

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

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

Index 2019=100

	Year	1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec
SIC 2007 (SALES IN 2019)																	
Automotive Fuel, All Businesses (£45,862m)																	
2012	87.9	91.1	86.7	88.7	85.0	84.8	88.8	97.9	86.9	90.1	83.7	87.6	87.1	90.9	87.8	86.0	81.9
2013	85.2	84.0	86.7	88.5	81.4	76.2	85.7	88.9	86.5	87.4	86.4	90.5	87.9	87.3	82.3	82.5	79.7
2014	82.0	81.2	84.2	83.7	78.9	74.3	80.8	88.5	82.6	83.6	86.1	86.5	83.0	82.0	80.6	80.8	76.1
2015	77.1	73.8	79.6	78.2	77.0	72.9	72.4	75.7	77.8	79.1	81.3	79.8	76.8	77.9	77.8	79.6	74.1
2016	80.4	73.5	80.6	82.9	84.4	73.1	72.2	75.0	79.1	82.1	80.5	84.3	82.0	82.5	85.7	86.7	81.5
2017	86.6	83.4	87.3	85.9	89.6	79.6	85.4	84.8	85.9	90.7	85.6	85.2	85.3	87.1	89.3	92.0	88.0
2018	93.8	86.4	95.2	96.5	97.1	83.8	90.3	85.3	90.7	97.3	97.1	97.0	95.8	96.5	97.6	101.5	93.1
2019	100.0	95.0	102.9	101.9	100.2	88.5	96.6	98.9	100.7	104.2	103.6	104.1	102.5	99.8	102.1	101.7	97.4
2020	72.4	86.8	49.0	79.4	73.1	90.1	95.8	76.3	34.8	49.3	60.1	77.3	80.7	80.1	81.9	69.5	69.0
2021	93.3	69.2	93.9	103.6	106.5	60.2	67.1	78.0	89.2	93.8	97.6	101.5	103.6	105.1	102.4	113.1	104.5
Percentage increase on a year earlier																	
2012	-0.2	9.7	-3.6	-0.6	-5.7	8.9	6.4	12.9	-2.9	-1.0	-6.3	-3.6	-1.0	2.1	-2.7	-8.0	-6.1
2013	-3.1	-7.7	0.1	-0.3	-4.2	-10.0	-3.5	-9.2	-0.5	-3.0	3.2	3.3	0.9	-3.9	-6.2	-4.1	-2.7
2014	-3.7	-3.4	-2.9	-5.4	-3.0	-2.5	-5.7	-0.5	-4.5	-4.4	-0.4	-4.4	-5.6	-6.1	-2.1	-2.1	-4.5
2015	-5.9	-9.1	-5.5	-6.6	-2.5	-1.9	-10.4	-14.4	-5.8	-5.3	-5.5	-7.7	-7.4	-4.9	-3.4	-1.4	-2.6
2016	4.2	-0.4	1.3	6.0	9.7	0.3	-0.3	-1.0	1.7	3.8	-1.0	5.6	6.8	5.8	10.1	8.9	10.0
2017	7.7	13.4	8.3	3.7	6.2	9.0	18.3	13.1	8.6	10.4	6.3	1.1	4.0	5.5	4.2	6.1	7.9
2018	8.3	3.6	9.0	12.3	8.3	5.2	5.8	0.7	5.5	7.2	13.4	13.8	12.4	10.9	9.3	10.3	5.8
2019	6.6	10.0	8.1	5.7	3.2	5.6	7.0	15.8	11.1	7.2	6.7	7.3	7.0	3.3	4.6	0.2	4.6
2020	-27.6	-8.6	-52.4	-22.1	-27.0	1.8	-0.9	-22.8	-65.5	-52.7	-42.0	-25.7	-21.3	-19.8	-19.8	-31.6	-29.2
2021	28.9	-20.3	91.5	30.4	45.6	-33.2	-29.9	2.2	156.3	90.2	62.3	31.3	28.4	31.3	25.0	62.6	51.5

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.

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

Index 2019 = 100

	Total excluding fuel	Food, drink and tobacco ¹	Clothing and footwear	Household goods ¹	Other non- food ¹
Average weekly sales in 2019 (£millions)	7 546	2 979	1 388	1 277	1 902
Index numbers of sales per week					
	J43S	EAWN	EAWO	EAWP	EAWQ
2014	84.7	87.0	79.2	93.4	79.2
2015	86.2	86.8	82.9	97.6	80.0
2016	89.1	88.8	84.7	101.5	84.5
2017	93.0	91.3	91.9	106.0	87.6
2018	96.7	95.7	94.9	104.4	94.4
2019	100.0	100.0	100.0	100.0	100.0
2020	100.4	107.6	79.7	113.6	95.5
2021	107.3	110.1	91.2	120.1	106.2
2019 Q1	90.6	94.2	82.4	92.3	89.7
Q2	97.4	100.3	98.7	91.4	95.9
Q3	97.8	99.2	100.2	95.1	95.7
Q4	114.2	106.3	118.7	121.1	118.8
2020 Q1	91.1	101.2	74.5	97.3	83.3
Q2	89.8	110.6	57.5	96.5	76.6
Q3	102.1	105.5	85.1	116.6	99.4
Q4	119.3	113.4	102.0	145.4	123.6
2021 Q1	93.7	108.4	60.2	111.1	83.5
Q2	107.9	109.8	97.2	120.1	104.5
Q3	103.5	106.0	94.9	111.0	100.8
Q4	124.1	116.0	112.5	138.0	136.0
2019 Jan	87.3	89.1	79.9	96.0	84.1
Feb	89.8	94.9	78.6	90.4	89.6
Mar	93.8	97.8	87.6	91.0	94.2
Apr	96.9	100.2	96.3	92.9	95.0
May	97.1	100.8	96.0	91.0	96.1
Jun	97.9	99.9	102.7	90.5	96.4
Jul	100.5	101.4	103.3	94.5	100.9
Aug	96.9	98.8	99.8	93.0	94.4
Sep	96.4	97.7	98.0	97.4	92.6
Oct	100.5	99.1	102.5	102.7	99.7
Nov	110.8	102.5	113.7	122.8	113.6
Dec	128.0	115.2	135.6	134.4	138.2
2020 Jan	90.6	93.7	87.1	98.8	82.7
Feb	91.7	98.8	79.7	95.2	87.0
Mar	91.2	110.7	57.9	97.5	80.9
Apr	78.8	108.3	42.1	79.2	59.4
May	88.6	112.0	51.0	95.7	74.9
Jun	99.5	111.2	75.0	110.9	91.6
Jul	103.4	107.3	84.7	115.6	102.6
Aug	101.0	105.6	84.0	115.2	96.8
Sep	101.9	103.9	86.3	118.5	98.9
Oct	109.1	105.8	91.8	134.2	110.1
Nov	118.9	113.4	90.6	158.4	121.7
Dec	127.8	119.6	119.4	143.9	136.0
2021 Jan	88.6	101.7	59.3	107.8	76.7
Feb	91.1	107.5	54.9	109.8	79.2
Mar	99.8	114.4	65.2	114.8	92.3
Apr	107.2	109.3	98.9	122.8	99.4
May	108.3	109.1	96.9	123.2	105.4
Jun	108.1	110.8	96.1	115.3	108.0
Jul	106.0	109.2	94.5	114.0	103.9
Aug	102.7	104.8	95.4	110.3	99.8
Sep	102.1	104.5	94.8	109.2	99.2
Oct	109.7	107.8	102.3	121.4	110.4
Nov	125.5	113.3	111.2	150.2	138.2
Dec	134.6	124.7	121.7	141.6	154.6

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

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

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

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

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

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

continued

	Total excluding fuel	Food drink and tobacco	Clothing and footwear	Household goods	Other non - food
Percentage change latest 3 months on same 3 months a year ago					
	J45J	HN5T	HN5U	HN5V	HN5W
2019 Feb	3.3	5.4	5.1	-10.4	9.9
Mar	4.3	5.1	6.7	-12.0	15.6
Apr	5.2	6.5	7.6	-11.3	15.4
May	4.5	5.9	5.5	-10.0	12.8
Jun	4.3	6.3	5.4	-9.7	10.8
Jul	3.4	4.0	4.4	-5.9	8.5
Aug	3.7	3.9	5.6	-3.4	7.1
Sep	3.4	3.8	5.2	0.5	3.4
Oct	3.1	4.1	5.8	-	1.6
Nov	1.9	3.9	5.0	-0.6	-1.3
Dec	2.1	2.9	4.7	3.7	-1.9
2020 Jan	0.9	2.5	3.1	2.9	-4.3
Feb	2.0	2.9	3.7	5.9	-3.0
Mar	0.6	7.5	-9.6	5.4	-7.1
Apr	-6.4	8.9	-31.7	-0.3	-18.1
May	-9.6	10.9	-45.2	-0.3	-23.8
Jun	-7.7	10.3	-41.7	5.6	-20.1
Jul	-1.1	9.5	-30.0	17.2	-8.0
Aug	2.8	8.2	-20.8	22.9	-0.6
Sep	4.3	6.3	-15.1	22.5	3.9
Oct	6.2	6.6	-12.7	25.2	6.7
Nov	7.1	7.8	-14.3	26.9	8.1
Dec	4.4	6.7	-14.0	20.0	4.1
2021 Jan	3.0	8.0	-17.8	15.9	1.8
Feb	0.2	7.3	-20.8	10.7	-3.4
Mar	2.8	7.1	-19.2	14.2	0.2
Apr	13.5	4.2	21.2	26.9	18.8
May	20.9	0.8	67.6	31.2	36.0
Jun	20.1	-0.7	69.1	24.4	36.6
Jul	10.4	-0.4	35.8	9.0	17.9
Aug	4.6	0.2	18.1	-0.3	7.9
Sep	1.4	0.5	11.5	-4.7	1.4
Oct	0.8	0.6	11.5	-7.4	1.1
Nov	2.1	0.8	14.4	-7.4	4.8
Dec	4.0	2.3	10.2	-5.1	10.0
Percentage change latest month on same month a year ago					
	J3L2	HN5X	HN5Y	HN5Z	HN62
2019 Feb	4.3	5.9	6.0	-12.7	15.5
Mar	4.5	3.8	6.6	-10.9	17.5
Apr	7.0	10.7	9.9	-10.3	12.8
May	2.0	4.0	0.2	-8.4	7.6
Jun	4.1	4.9	6.3	-10.1	11.9
Jul	4.2	2.9	6.1	2.7	5.7
Aug	2.9	3.6	4.3	-0.3	2.9
Sep	3.2	4.7	5.1	-0.6	2.0
Oct	3.1	3.8	8.0	0.9	0.1
Nov	-0.4	3.0	2.2	-1.9	-5.5
Dec	3.2	2.3	4.6	10.1	-0.6
2020 Jan	3.7	5.2	9.0	2.9	-1.7
Feb	2.1	4.2	1.4	5.3	-2.9
Mar	-2.8	13.2	-33.9	7.2	-14.1
Apr	-18.7	8.1	-56.3	-14.7	-37.4
May	-8.7	11.1	-46.9	5.2	-22.0
Jun	1.7	11.4	-27.0	22.6	-5.0
Jul	2.9	5.8	-18.0	22.4	1.7
Aug	4.2	6.9	-15.8	23.9	2.5
Sep	5.7	6.3	-11.9	21.6	6.9
Oct	8.6	6.8	-10.4	30.7	10.5
Nov	7.3	10.7	-20.3	29.0	7.2
Dec	-0.2	3.8	-12.0	7.0	-1.6
2021 Jan	-2.2	8.5	-31.9	9.1	-7.3
Feb	-0.7	8.8	-31.1	15.3	-9.0
Mar	9.5	3.4	12.6	17.7	14.2
Apr	35.9	1.0	134.9	55.0	67.2
May	22.2	-2.6	90.1	28.8	40.7
Jun	8.6	-0.4	28.2	4.0	17.9
Jul	2.5	1.8	11.6	-1.4	1.2
Aug	1.7	-0.7	13.6	-4.2	3.1
Sep	0.3	0.5	9.8	-7.8	0.3
Oct	0.6	2.0	11.4	-9.6	0.2
Nov	5.5	-0.1	22.8	-5.2	13.6
Dec	5.3	4.3	1.9	-1.6	13.7

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

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

Index 2019=100

	ALL BUSINESSES		SMALL BUSINESSES ¹		LARGE BUSINESSES ²	
	INDEX	% CHANGE	INDEX	% CHANGE	INDEX	% CHANGE
CURRENT YEAR UP TO DECEMBER 2021						
ALL RETAILING INCLUDING AUTOMOTIVE FUEL⁴	105.8	8.6	111.7	9.2	104.2	8.4
ALL RETAILING EXCLUDING AUTOMOTIVE FUEL⁴	107.3	6.9	113.1	8.2	105.6	6.5
PREDOMINANTLY FOOD STORES	106.8	1.8	111.6	9.3	106.0	0.7
Non-specialised stores with food beverages and tobacco predominating	106.7	0.6	112.7	6.2	106.1	0.1
Specialist food stores	98.0	10.2	..	..	..	..
Retail sale of alcoholic drinks, other beverages and tobacco	138.1	36.9	..	..	..	..
PREDOMINANTLY NON-FOOD STORES	99.0	12.9	105.4	10.9	96.7	13.7
Non-specialised stores	96.3	2.2	108.5	4.0	95.3	2.1
Textile, clothing & footwear stores	86.3	17.0	63.6	-7.3	89.9	20.6
Retail sale of textiles	102.7	14.4	..	..	..	..
Retail sale of clothing	86.6	17.6	54.9	-12.0	91.1	21.0
Retail sale of footwear & leather goods	81.1	12.9	..	..	..	..
Household goods stores	111.2	12.3	120.2	12.8	107.0	12.1
Retail sale of furniture, lighting & household articles	99.6	14.2	..	..	..	..
Retail sale of electrical household appliances	105.9	4.9	..	..	..	..
Retail sale of hardware, paints & glass	130.3	13.9	..	..	..	..
Retail sale of audio and video recording and equipment	104.1	21.4	..	..	..	..
Other non-food stores	104.6	17.2	109.9	14.1	100.0	20.3
Retail sale of pharmaceutical, medical, cosmetic & toilet goods ³	107.2	10.1	..	..	..	..
Retail sale of books, newspapers & stationery	75.6	-10.6	..	..	..	..
Retail sale of floor coverings	114.1	32.7	..	..	..	..
Retail sale of computers and telecomms	74.5	13.2	..	..	..	..
Other retail sale in specialised stores not elsewhere classified including: jewellery; sports goods; and second-hand goods	110.1	20.8	..	..	..	..
NON-STORE RETAIL	138.1	6.3	134.5	2.4	140.2	8.7
Retail sale via mail order houses	139.0	6.0	..	..	..	..
Non-store retail excluding mail order	120.0	12.9	..	..	..	..
PREDOMINANTLY AUTOMOTIVE FUEL⁴	93.3	28.9	..	..	..	..

1 Small retailers are those with less than 100 employment

2 Large retailers are those with greater than 99 employment

3 National Health Service receipts are excluded

4 Predominantly automotive fuel also includes sale of fuel by supermarkets

5 Year to date (January to current month)

CPSA VALUE OF RETAIL SALES AT CURRENT PRICES SEASONALLY ADJUSTED

Index 2019=100

Predominantly non-food stores										
	All retailing including automotive fuel ¹	All retailing excluding automotive fuel ¹	Predominantly food stores	Total	Non-specialised stores	Textile, clothing and footwear stores	Household goods stores	Other stores	Non-store retailing	Predominantly automotive fuel ¹
	AGG 21	AGG 21X	AGG 1	AGG 12	47.19	AGG 5	AGG 7	AGG 13	AGG 14	47.30
Index numbers of sales per week										
	J5C4	J468	EAQW	EAQY	EAQX	EARA	EARB	EAQZ	J5BI	JO2G
2019 Feb	99.2	99.2	99.1	100.4	102.1	100.0	100.2	99.7	95.6	99.4
Mar	99.8	99.8	99.3	101.1	100.5	101.3	101.8	101.0	96.7	100.2
Apr	99.6	99.4	99.3	100.1	100.4	102.7	96.9	99.3	97.6	100.7
May	99.1	98.9	99.1	98.9	99.6	97.6	100.3	98.9	97.6	101.3
Jun	100.6	100.5	100.0	101.2	100.1	100.5	102.2	102.0	99.4	102.3
Jul	101.5	101.5	100.3	101.0	101.6	101.5	97.5	102.2	107.5	101.6
Aug	100.7	100.8	100.7	100.0	99.9	99.9	98.3	101.1	103.9	100.3
Sep	100.4	100.7	101.0	99.8	98.1	99.7	101.4	99.8	103.2	98.0
Oct	100.4	100.5	101.1	99.3	99.4	99.4	99.0	99.4	102.4	99.8
Nov	99.5	99.7	100.6	98.5	98.5	98.2	99.7	98.1	100.6	97.7
Dec	100.1	99.9	99.8	99.4	98.6	98.9	100.6	99.7	102.2	101.3
2020 Jan	100.7	100.9	101.3	100.4	99.6	101.4	99.2	100.7	101.5	98.5
Feb	99.7	99.9	100.9	99.4	98.8	100.9	100.0	98.2	98.2	97.9
Mar	93.2	95.1	109.6	79.7	100.3	63.8	90.6	74.4	101.2	76.3
Apr	76.2	81.1	105.9	46.7	75.9	31.8	47.5	41.4	119.2	34.1
May	85.4	89.7	107.4	57.4	85.4	37.2	70.1	50.4	144.2	48.3
Jun	97.3	101.9	107.3	83.0	93.3	65.1	99.9	82.3	150.3	58.3
Jul	102.0	105.1	103.9	94.7	95.4	77.7	107.7	101.4	145.4	75.5
Aug	102.7	105.6	104.6	96.6	95.3	84.4	110.7	99.7	140.4	78.5
Sep	103.8	106.7	105.3	99.5	97.5	85.5	112.1	105.6	136.9	78.6
Oct	105.6	108.5	104.6	101.5	99.7	86.2	114.7	108.0	146.7	80.1
Nov	100.2	104.0	106.9	90.2	97.9	66.6	112.6	92.7	143.2	67.2
Dec	101.5	105.4	103.5	96.2	93.4	84.7	111.1	99.1	144.7	67.4
2021 Jan	93.5	96.8	106.1	73.5	82.8	52.3	90.9	76.0	147.7	65.4
Feb	95.6	98.7	107.9	76.9	96.3	48.4	105.4	72.8	144.8	68.8
Mar	99.8	102.4	109.0	84.0	100.6	56.1	109.5	83.0	144.9	77.6
Apr	109.2	111.8	108.8	104.4	104.5	95.3	119.8	103.0	147.8	86.9
May	108.0	109.8	103.2	107.0	99.1	92.6	128.4	111.6	141.4	92.7
Jun	109.3	110.9	108.2	106.0	97.6	92.7	119.5	114.9	137.6	94.7
Jul	106.8	107.7	105.9	101.9	96.3	91.1	113.5	107.8	134.1	99.0
Aug	106.7	107.4	104.9	102.5	94.3	93.2	112.1	110.1	132.9	100.1
Sep	106.6	107.0	105.1	101.9	97.3	94.0	105.7	109.2	131.6	103.1
Oct	108.4	109.4	106.2	106.4	97.7	100.2	108.5	116.0	130.7	100.1
Nov	110.7	110.7	106.7	108.0	96.8	102.7	111.2	117.7	133.7	110.3
Dec	107.2	107.6	106.4	101.4	92.2	96.1	108.3	107.5	133.7	103.8
Revision to index numbers										
2019 Feb	-	-	-	0.1	-	-	-	0.1	-	-0.1
Mar	-0.1	-	-0.1	-	-	0.1	-	-	0.1	-
Apr	-	-0.1	-0.1	-	0.1	-0.1	-0.1	-	-0.1	-
May	-	0.1	-	-	-0.1	-	-	0.1	-	-
Jun	-	0.1	-	0.1	0.1	0.1	0.4	-0.1	0.1	0.1
Jul	-	-	-	0.1	-	-	0.3	-0.1	-	0.1
Aug	-	-	0.1	-	-0.1	-	0.1	-0.1	-0.2	0.2
Sep	-0.1	-0.1	-	-	-0.2	-	0.1	-0.3	-	-
Oct	-0.2	-0.2	-0.1	-0.6	-0.5	-0.8	-0.6	-0.4	-	0.3
Nov	-0.2	-0.2	-0.1	-0.5	-	-0.4	-0.6	-0.6	0.1	-
Dec	0.3	0.3	0.3	0.6	0.2	0.8	0.2	1.0	-0.1	-0.5
2020 Jan	0.1	-	-0.1	0.2	0.2	0.2	-	0.3	-	-0.1
Feb	-	-	-	-	-	0.1	0.1	0.1	-	-0.1
Mar	-	-0.1	-0.1	0.1	-	-	-	0.1	-	-0.1
Apr	-	-	-	-	0.1	-	-0.1	-	-	-
May	-	-	-	-0.1	-0.1	-	-	-	0.1	-
Jun	-	0.1	-	0.1	0.2	0.1	0.4	-0.1	-	-
Jul	-	-	-0.1	0.1	-	0.1	0.4	-0.1	-	0.1
Aug	-0.1	-	-	-0.1	-	-	0.1	-0.3	-0.2	0.2
Sep	-0.1	-0.1	-	-0.2	-0.2	-	0.2	-0.3	-	0.1
Oct	-0.3	-0.4	-0.2	-0.7	-0.7	-1.0	-0.6	-0.6	0.2	0.3
Nov	-0.1	-0.2	-0.1	-0.3	-	-0.4	-0.4	-0.6	0.3	-
Dec	0.3	0.3	0.4	0.5	-0.1	0.9	-0.3	1.0	-0.1	-0.5
2021 Jan	-	-	-0.1	0.2	0.4	-0.2	0.2	0.5	-0.1	-0.2
Feb	-	-	-0.2	0.3	0.4	0.2	-0.2	0.6	-	-0.1
Mar	-0.1	-	-0.2	-	0.3	-0.1	-0.3	0.1	-	-0.1
Apr	-0.1	-0.1	-0.1	-0.2	-0.1	-0.6	-0.3	0.2	-0.1	-
May	-0.1	-	-	-0.2	0.1	-0.4	-0.5	-0.2	0.1	-0.1
Jun	-	-0.1	-	-0.1	0.2	-0.1	0.6	-0.5	-	0.1
Jul	-	-	-	-	-0.1	-	0.5	-0.4	-	0.2
Aug	0.1	-	-	-0.1	-	-	0.2	-0.1	-0.2	0.3
Sep	-	-0.1	0.1	-0.1	-0.4	-0.1	0.2	-0.4	0.1	0.1
Oct	-0.3	-0.4	0.1	-1.0	-0.6	-1.7	-0.2	-0.9	-0.1	0.4
Nov	-0.5	-0.7	-0.1	-1.3	-1.7	-1.7	3.1	-3.2	-0.2	0.2

1 Predominantly automotive fuel also includes sale of fuel by supermarkets

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

Predominantly non-food stores

	All retailing including automotive fuel ¹	All retailing excluding automotive fuel ¹	Predominantly food stores	Total	Non-specialised stores	Textile, clothing and footwear stores	Household goods stores	Other stores	Non-store retailing	Predominantly automotive fuel ¹
	AGG 21	AGG 21X	AGG 1	AGG 12	47.19	AGG 5	AGG 7	AGG 13	AGG 14	47.30
Percentage change on same month a year earlier										
	J5BS	J3MK	IDIF	IDIG	IDIE	IDIK	IDIL	IDIH	J5B2	JO3E
2019 Feb	4.7	4.4	3.0	3.1	0.8	3.2	-0.6	6.8	15.0	8.1
Mar	7.2	6.3	4.3	4.9	-0.5	6.5	0.6	10.1	19.7	16.1
Apr	5.3	4.5	3.1	2.7	-	7.2	-5.1	5.4	17.4	13.0
May	2.7	1.9	1.1	0.1	-3.2	-0.9	-2.7	5.2	12.0	9.9
Jun	4.4	4.1	1.9	3.6	-2.6	3.2	0.3	10.6	14.5	6.9
Jul	4.5	4.2	1.6	2.3	-0.4	2.1	-3.1	7.9	21.0	7.3
Aug	3.2	2.9	2.7	-	-2.4	2.9	-5.4	2.4	15.3	5.5
Sep	3.1	3.2	3.6	-	-3.3	2.1	-3.4	2.5	14.5	2.0
Oct	3.4	3.3	3.3	0.6	-0.4	2.2	-4.5	3.3	13.7	4.0
Nov	0.8	0.9	2.5	-2.6	-2.3	-1.0	-6.0	-1.9	9.1	-0.7
Dec	1.6	1.3	0.7	-0.8	-4.0	-1.8	-2.4	3.3	12.0	3.8
2020 Jan	2.0	2.0	1.6	0.5	-1.9	1.2	-1.4	2.6	9.2	1.5
Feb	0.4	0.7	1.8	-0.9	-3.2	0.9	-0.2	-1.5	2.8	-1.5
Mar	-6.7	-4.7	10.3	-21.2	-0.2	-36.9	-11.0	-26.4	4.7	-23.8
Apr	-23.5	-18.5	6.6	-53.3	-24.4	-69.1	-51.0	-58.4	22.1	-66.2
May	-13.8	-9.2	8.3	-41.9	-14.3	-61.9	-30.1	-49.0	47.7	-52.3
Jun	-3.3	1.4	7.3	-18.0	-6.9	-35.2	-2.3	-19.3	51.3	-43.0
Jul	0.5	3.5	3.7	-6.2	-6.1	-23.5	10.5	-0.9	35.3	-25.7
Aug	2.0	4.8	3.9	-3.4	-4.7	-15.5	12.6	-1.3	35.1	-21.8
Sep	3.4	6.0	4.3	-0.2	-0.7	-14.2	10.6	5.8	32.6	-19.9
Oct	5.2	8.0	3.5	2.1	0.3	-13.2	15.8	8.6	43.2	-19.7
Nov	0.7	4.3	6.2	-8.5	-0.6	-32.2	12.9	-5.5	42.3	-31.2
Dec	1.4	5.5	3.7	-3.2	-5.2	-14.4	10.4	-0.6	41.6	-33.4
2021 Jan	-7.1	-4.1	4.7	-26.8	-16.9	-48.4	-8.4	-24.6	45.5	-33.5
Feb	-4.1	-1.2	7.0	-22.7	-2.5	-52.0	5.4	-25.8	47.4	-29.7
Mar	7.1	7.6	-0.5	5.4	0.3	-12.1	20.9	11.6	43.3	1.7
Apr	43.3	37.9	2.8	123.5	37.6	200.0	152.2	148.9	24.0	154.9
May	26.4	22.3	-3.9	86.3	16.1	149.1	83.2	121.3	-1.9	91.8
Jun	12.2	8.9	0.8	27.8	4.6	42.4	19.6	39.7	-8.5	62.4
Jul	4.7	2.5	1.9	7.6	1.0	17.2	5.5	6.3	-7.8	31.2
Aug	3.8	1.7	0.3	6.1	-1.0	10.4	1.3	10.4	-5.3	27.6
Sep	2.7	0.3	-0.2	2.3	-0.1	9.9	-5.7	3.5	-3.9	31.2
Oct	2.7	0.8	1.5	4.9	-2.0	16.2	-5.3	7.5	-10.9	25.0
Nov	10.5	6.4	-0.1	19.8	-1.2	54.3	-1.3	27.0	-6.6	64.2
Dec	5.7	2.1	2.9	5.4	-1.3	13.4	-2.5	8.5	-7.6	54.0
Revision to percentage change on same month a year earlier										
2019 Feb	-	-	-	0.1	-	-	0.1	-	-	-
Mar	-	-	-	-	-	-	0.1	0.1	0.1	-
Apr	-	-	-	0.1	-	-	-	-	-	-
May	-	-	-	-	-0.1	-	-	0.1	-	0.1
Jun	-	-	-	-	0.1	-	0.1	-	-	-
Jul	-	-	-	-	-	0.1	0.1	-	-	-
Aug	-	-	0.1	-	-	-	-	-0.1	-	0.1
Sep	-	-	-	-	-0.1	0.1	0.1	-0.1	0.1	-
Oct	-0.1	-0.1	-0.1	-0.2	-0.1	-0.4	-0.1	-0.1	0.1	0.1
Nov	-0.1	-0.2	-	-0.3	-	-0.1	-0.4	-0.5	0.1	-
Dec	0.2	0.2	0.1	0.4	0.1	0.4	0.3	0.6	-0.1	-0.2
2020 Jan	-	-	-	0.1	0.1	0.1	-	0.1	-0.1	-0.1
Feb	-	-	-	0.1	-	-	-	-	-	-
Mar	-	-	-0.1	-	-	-	-	-	-	-
Apr	-	-0.1	-	-	-	-	-	-0.1	0.1	-
May	-	-	-	-	-0.1	-	-	-	-0.1	-
Jun	-	-	-	-	-	0.1	-0.1	-	-	-
Jul	-	-	-	0.1	-	-	0.1	-0.1	-	0.1
Aug	-	-	-	-	-	-	-	-	-	-
Sep	-	-	-	-	-0.2	-	0.1	-	-	-0.1
Oct	-	-0.1	-0.1	-0.2	-0.2	-0.3	-	-0.2	0.1	0.1
Nov	-	-	-0.1	-	-	-0.1	0.3	-	0.1	-
Dec	-	-0.1	0.1	-0.1	-0.2	0.2	-0.6	-	-	-0.1
2021 Jan	-	-	-0.1	0.1	0.2	-0.2	0.1	0.3	-	-0.1
Feb	-	-	-0.1	0.2	0.4	0.2	-0.3	0.5	-	-
Mar	-	-	-	-0.1	0.3	-0.1	-0.3	-	0.1	-
Apr	-0.1	-0.1	-	-0.5	-0.3	-1.7	-0.3	0.4	-0.1	-
May	-0.2	-0.1	-	-0.4	0.3	-0.8	-0.6	-0.5	-	-0.3
Jun	-0.1	-0.1	-0.1	-0.1	-	-0.3	0.1	-0.4	-	-0.1
Jul	-	-	-	-0.1	-	-0.1	0.2	-0.3	-	0.1
Aug	-	-	-	-	-	-0.1	0.1	0.1	0.1	0.1
Sep	-	0.1	0.1	-0.1	-	-0.2	-	0.1	-	-
Oct	-	-	0.2	-0.1	0.1	-0.6	0.4	-0.2	-0.2	-
Nov	-0.3	-0.5	0.1	-0.9	-1.9	-1.6	3.0	-2.6	-0.3	0.4

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	Predominantly non-food stores							Predominantly automotive fuel ¹
	AGG 21	AGG 21X		AGG 1	Total	Non-specialised stores	Textile, clothing and footwear stores	Household goods stores	Other stores	Non-store retailing	
				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	
2019 Feb	4.6	4.3	3.6	2.6	0.7	3.3	2.6	3.2	13.7	7.8	
Mar	5.7	5.1	4.1	3.4	-0.1	4.6	0.3	6.7	16.5	10.7	
Apr	5.9	5.1	3.5	3.6	0.1	5.7	-1.5	7.6	17.5	12.6	
May	5.2	4.3	2.9	2.7	-1.2	4.4	-2.2	7.1	16.5	13.1	
Jun	4.1	3.5	2.0	2.2	-2.0	3.1	-2.3	7.3	14.5	9.6	
Jul	3.9	3.4	1.5	2.1	-2.1	1.6	-1.7	8.1	15.7	7.9	
Aug	4.0	3.8	2.0	2.1	-1.9	2.7	-2.5	7.1	16.7	6.6	
Sep	3.5	3.4	2.7	0.7	-2.1	2.3	-3.9	4.1	16.7	4.7	
Oct	3.2	3.2	3.2	0.2	-2.1	2.3	-4.4	2.7	14.5	3.7	
Nov	2.5	2.5	3.2	-0.6	-2.1	1.1	-4.6	1.3	12.5	1.8	
Dec	1.9	1.8	2.0	-0.9	-2.4	-0.4	-4.2	1.7	11.6	2.5	
2020 Jan	1.5	1.5	1.6	-0.9	-2.8	-0.5	-3.3	1.6	10.2	1.7	
Feb	1.4	1.4	1.4	-0.4	-3.1	-	-1.5	1.7	8.3	1.4	
Mar	-1.6	-0.8	4.8	-7.8	-1.7	-12.7	-4.5	-9.2	5.6	-8.6	
Apr	-9.7	-7.3	6.5	-24.8	-8.5	-35.5	-19.6	-28.5	9.5	-30.1	
May	-14.0	-10.3	8.6	-37.4	-12.0	-54.5	-28.9	-43.1	23.3	-45.7	
Jun	-12.7	-7.9	7.4	-36.1	-14.6	-53.9	-25.4	-40.2	41.2	-52.9	
Jul	-5.3	-1.2	6.5	-21.6	-8.9	-39.6	-7.0	-22.5	45.0	-40.5	
Aug	-0.5	3.1	5.1	-9.9	-6.0	-25.6	6.1	-8.1	41.2	-31.2	
Sep	2.0	4.8	4.0	-3.0	-3.6	-17.5	11.2	1.5	34.2	-22.3	
Oct	3.5	6.2	3.9	-0.5	-1.6	-14.3	12.8	4.4	36.6	-20.4	
Nov	3.1	6.1	4.6	-2.0	-0.3	-19.4	12.9	3.2	38.8	-23.3	
Dec	2.4	5.9	4.4	-3.2	-2.1	-19.5	12.8	0.7	42.3	-28.5	
2021 Jan	-1.5	2.1	4.7	-12.2	-7.5	-30.6	5.5	-9.6	43.0	-32.8	
Feb	-2.9	0.4	5.0	-16.5	-8.1	-36.7	3.2	-15.8	44.5	-32.3	
Mar	-1.2	1.0	3.5	-15.3	-5.9	-40.1	6.4	-14.2	45.1	-21.3	
Apr	12.7	12.9	2.7	16.5	8.8	0.6	38.9	20.2	37.8	11.1	
May	23.0	20.6	-0.5	55.3	14.9	73.5	66.8	72.3	20.7	55.5	
Jun	24.9	20.8	-	65.5	17.2	102.1	64.0	84.0	2.2	91.9	
Jul	13.7	10.6	-0.3	33.5	6.7	52.7	29.3	42.6	-6.3	57.7	
Aug	7.2	4.7	1.0	14.2	1.7	23.3	9.3	18.9	-7.3	40.0	
Sep	3.6	1.4	0.6	5.1	-0.1	12.2	-0.2	6.4	-5.6	30.0	
Oct	3.0	0.9	0.5	4.3	-1.0	12.0	-3.5	6.8	-2.1	28.1	
Nov	5.0	2.3	0.3	8.1	-1.0	23.4	-4.2	11.3	-7.0	38.2	
Dec	6.2	3.0	1.5	9.4	-1.5	24.9	-3.0	13.4	-8.3	46.9	

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

2019 Feb	-	0.1	-	0.1	-	0.1	-	0.1	-	-0.1
Mar	-	-	-	-	-	-	-	-	-	-0.1
Apr	-	-	-	-	0.1	-	0.1	-	-	-
May	-	-	-	-	-	-	-	-	-	-
Jun	-	-	-	-	-	-	-	-	-0.1	-
Jul	-	-	-	-	-	-	-	-	-	-
Aug	-	-	-	-	-	-	0.1	-0.1	-0.1	-
Sep	-0.1	-	-	-	-	-	0.1	-0.1	-	-
Oct	-	-	-	-0.1	-	-0.2	-0.1	-0.1	-	0.1
Nov	-	-0.1	-	-0.2	-0.1	-0.2	-0.2	-0.3	-	0.1
Dec	-	-	-	-	-	-	-0.1	0.1	-	-
2020 Jan	-	0.1	-	0.1	0.1	0.1	-	0.2	-0.1	-
Feb	0.1	0.1	0.1	0.2	0.1	0.1	0.1	0.3	-0.1	-0.1
Mar	-	-	-	-	-	-	0.1	-	-	-
Apr	-	-	-0.1	-	-	-	-	-	-	-
May	-	-	-	-	-	-	-	-	-	-0.1
Jun	-	-	-	-	-0.1	-	-	-	-0.1	-
Jul	-	-	-	-	-	-	0.1	-0.1	-	-
Aug	-	-	-	-	-	-	-	-0.1	-	-
Sep	-0.1	-0.1	-	-	-	-	0.1	-0.1	-	-
Oct	-	-0.1	-0.1	-0.1	-0.1	-0.1	-	-0.2	-	0.1
Nov	-	-	-0.1	-	-	-0.1	0.1	-0.1	0.1	-
Dec	-	-0.1	-	-0.1	-0.1	-0.1	-0.2	-0.1	0.1	-
2021 Jan	-	-	-	-	-	-	-0.1	0.1	-	-0.1
Feb	-	-	-	0.1	0.1	0.1	-0.3	0.3	-	-0.1
Mar	-0.1	-	-0.1	-	0.2	-	-0.1	0.3	-	-0.1
Apr	-0.1	-	-0.1	-	0.2	-0.3	-0.3	0.2	-	-0.1
May	-	-0.1	-	-0.2	0.2	-0.7	-0.4	-0.1	-	-0.1
Jun	-0.1	-0.1	-	-0.3	0.1	-0.8	-0.3	-0.3	-	-0.1
Jul	-	-	-	-0.1	-	-0.3	-0.1	-0.3	-	-
Aug	-	-	-	-0.1	-	-0.1	0.2	-0.2	0.1	-
Sep	-	-	-	-	-0.1	-0.1	0.1	-	-	-
Oct	-	-	0.1	-	-	-0.3	0.1	-	-	-
Nov	-0.1	-0.1	0.1	-0.4	-0.5	-0.7	1.1	-0.8	-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										
	J5BT	J45X	IEAS	IEAV	IEAP	IEBH	IEBK	IEAY	J5B3	JO69
2019 Feb	0.5	0.3	-0.6	0.5	0.5	-0.2	-0.5	1.6	2.8	2.5
Mar	0.6	0.6	0.2	0.8	-1.6	1.2	1.6	1.3	1.2	0.8
Apr	-0.3	-0.4	-	-1.1	-0.1	1.5	-4.7	-1.7	1.0	0.5
May	-0.5	-0.6	-0.2	-1.1	-0.8	-5.0	3.4	-0.5	-	0.6
Jun	1.6	1.6	0.8	2.3	0.5	2.9	1.9	3.2	1.8	1.0
Jul	0.9	1.0	0.3	-0.2	1.5	1.1	-4.6	0.2	8.2	-0.6
Aug	-0.8	-0.7	0.4	-1.0	-1.6	-1.6	0.9	-1.2	-3.3	-1.3
Sep	-0.3	-	0.3	-0.2	-1.8	-0.2	3.1	-1.2	-0.7	-2.2
Oct	-	-0.3	0.1	-0.4	1.3	-0.4	-2.3	-0.4	-0.8	1.8
Nov	-0.9	-0.8	-0.4	-0.8	-0.8	-1.1	0.7	-1.4	-1.7	-2.1
Dec	0.6	0.2	-0.9	0.9	0.1	0.7	0.9	1.6	1.6	3.7
2020 Jan	0.6	1.0	1.6	1.0	1.0	2.5	-1.4	1.1	-0.7	-2.7
Feb	-1.0	-1.0	-0.5	-1.0	-0.8	-0.5	0.8	-2.5	-3.2	-0.6
Mar	-6.5	-4.8	8.6	-19.9	1.5	-36.7	-9.5	-24.3	3.0	-22.0
Apr	-18.2	-14.8	-3.4	-41.4	-24.3	-50.3	-47.6	-44.4	17.8	-55.4
May	12.1	10.6	1.4	23.0	12.5	17.1	47.7	21.9	21.0	41.8
Jun	14.0	13.6	-0.1	44.5	9.2	74.9	42.5	63.2	4.3	20.7
Jul	4.8	3.1	-3.1	14.1	2.3	19.4	7.8	23.2	-3.3	29.4
Aug	0.8	0.5	0.6	2.0	-0.1	8.6	2.8	-1.6	-3.4	4.0
Sep	1.0	1.1	0.7	3.0	2.3	1.4	1.3	5.8	-2.5	0.1
Oct	1.7	1.7	-0.7	1.9	2.3	0.8	2.3	2.3	7.1	1.9
Nov	-5.1	-4.2	2.1	-11.1	-1.8	-22.8	-1.8	-14.2	-2.4	-16.1
Dec	1.3	1.4	-3.2	6.7	-4.6	27.2	-1.4	6.9	1.1	0.4
2021 Jan	-7.8	-8.2	2.6	-23.6	-11.4	-38.2	-18.2	-23.3	2.1	-2.9
Feb	2.2	2.0	1.7	4.6	16.3	-7.4	16.0	-4.1	-2.0	5.2
Mar	4.4	3.7	1.0	9.2	4.5	15.9	3.9	14.0	0.1	12.8
Apr	9.4	9.2	-0.1	24.2	3.9	69.8	9.4	24.0	2.0	11.9
May	-1.1	-1.8	-5.2	2.6	-5.1	-2.8	7.2	8.4	-4.3	6.7
Jun	1.2	1.1	4.8	-0.9	-1.6	-	-6.9	3.0	-2.7	2.2
Jul	-2.3	-2.9	-2.1	-3.9	-1.3	-1.7	-5.0	-6.2	-2.6	4.5
Aug	-0.1	-0.2	-0.9	0.7	-2.1	2.3	-1.3	2.2	-0.8	1.1
Sep	-	-0.4	0.2	-0.7	3.2	0.9	-5.7	-0.8	-1.0	3.0
Oct	1.7	2.2	1.0	4.5	0.4	6.5	2.6	6.2	-0.7	-2.9
Nov	2.1	1.2	0.5	1.5	-1.0	2.5	2.5	1.5	2.3	10.2
Dec	-3.1	-2.8	-0.3	-6.2	-4.7	-6.5	-2.6	-8.7	-	-5.9
Revision to percentage change on previous month										
2019 Feb	-	-	-	-	-0.1	-0.1	-	-0.1	-	-
Mar	-	-	-0.1	-	-	-0.1	-	-0.1	0.1	0.1
Apr	-	-0.1	-	-0.1	-	-0.1	-	-	-	-
May	-	-	-	-	-0.2	0.1	0.1	-	0.1	0.1
Jun	0.1	-	-	0.1	0.2	-	0.4	-0.1	-	0.1
Jul	-	-0.1	-	-	-0.1	-	-0.1	-	-	-
Aug	-	-	-	-0.1	0.1	-	-0.1	-0.2	-0.1	0.1
Sep	-	-	-	-	-0.1	-	-	-0.1	0.1	-0.1
Oct	-0.2	-0.3	-0.1	-0.5	-0.4	-0.9	-0.7	-0.1	-	0.3
Nov	-	-	0.1	0.1	0.7	0.5	-	-0.4	0.1	-0.3
Dec	0.5	0.5	0.3	1.1	0.2	1.2	0.9	1.6	-0.2	-0.5
2020 Jan	-0.3	-0.3	-0.3	-0.5	-	-0.7	-0.3	-0.6	-	0.4
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	-	-
May	0.1	-	-	-0.1	-0.2	-	0.3	0.1	0.1	0.1
Jun	0.1	0.1	-	0.2	0.3	0.2	0.6	-0.3	-	0.1
Jul	-	-0.1	-	-	-0.2	-	-0.1	0.1	-0.1	-
Aug	-	-	-	-0.1	0.1	-0.1	-0.3	-0.1	-0.1	0.1
Sep	-0.1	-	-	-0.1	-0.3	0.1	0.1	-0.2	0.2	-0.2
Oct	-0.2	-0.3	-0.2	-0.7	-0.4	-1.3	-0.7	-0.2	0.1	0.3
Nov	0.1	0.1	-0.1	0.3	0.7	0.5	0.2	-0.1	0.1	-0.4
Dec	0.4	0.5	0.5	1.0	-0.1	2.1	-	1.7	-0.3	-0.6
2021 Jan	-0.2	-0.3	-0.4	-0.2	0.4	-0.9	0.3	-0.2	0.1	0.5
Feb	-	-	-0.1	0.1	-	0.7	-0.4	0.2	-	0.2
Mar	-0.1	-0.1	-	-0.5	-0.1	-0.6	-	-0.8	-	0.1
Apr	-0.1	-	0.1	-0.3	-0.4	-0.8	-	-	-0.1	-
May	-	-	-	-	0.2	0.2	-0.1	-0.3	0.1	-0.1
Jun	0.1	0.1	-	0.2	-	0.3	0.9	-0.3	-	0.2
Jul	-	-	-	-	-0.2	0.1	-0.1	0.1	-0.1	0.1
Aug	-	0.1	0.1	0.1	0.1	-0.1	-0.3	0.3	-	0.1
Sep	-	-0.1	-	-0.2	-0.4	-	0.1	-0.2	0.2	-0.2
Oct	-0.3	-0.4	-	-0.7	-0.2	-1.8	-0.4	-0.5	-0.1	0.4
Nov	-0.2	-0.2	-0.2	-0.3	-1.3	0.1	3.0	-1.9	-0.1	-0.3

¹ Predominantly automotive fuel also includes sale of fuel by supermarkets

CPSA4 RETAIL SALES INDEX: VALUE SEASONALLY ADJUSTED

PERCENTAGE CHANGE 3 MONTHS ON PREVIOUS 3 MONTHS

Predominantly non-food stores

	All retailing including automotive fuel ¹	All retailing excluding automotive fuel ¹	Predominantly food stores	Total	Non-specialised stores	Textile, clothing and footwear stores	Household goods stores	Other stores	Non-store retailing	Predominantly automotive fuel ¹
	AGG 21	AGG 21X	AGG 1	AGG 12	47.19	AGG 5	AGG 7	AGG 13	AGG 14	47.30
Percentage change 3 months on previous 3 months										
	J5BX	J45K	IEAT	IEAW	IEAQ	IEBI	IEBL	IEAZ	J5B9	JO6A
2019 Feb	1.1	1.1	1.5	0.3	1.4	2.4	-3.3	0.1	2.5	1.2
Mar	1.2	1.1	1.0	0.5	0.1	1.4	-3.2	2.3	4.3	1.7
Apr	0.9	0.8	0.3	0.2	-0.8	1.2	-3.4	2.1	4.9	2.5
May	0.7	0.5	-	-	-1.9	0.2	-1.6	1.9	4.5	2.8
Jun	0.5	0.3	0.1	-0.4	-1.2	-0.3	-0.9	0.5	3.3	2.6
Jul	0.9	0.8	0.6	-0.1	-0.6	-1.4	0.4	1.0	4.9	1.7
Aug	1.4	1.5	1.0	0.6	0.3	-	-0.3	1.9	6.2	0.8
Sep	1.0	1.3	1.1	-	-0.3	0.1	-0.8	0.7	6.6	-1.6
Oct	0.1	0.4	1.1	-0.8	-1.4	-0.2	-0.4	-1.0	1.9	-2.5
Nov	-0.8	-0.5	0.6	-1.5	-1.9	-1.5	0.6	-2.6	-1.0	-3.0
Dec	-0.9	-1.0	-0.2	-1.1	-0.9	-1.5	0.6	-1.8	-2.8	-0.1
2020 Jan	-0.4	-0.4	-0.3	-0.2	-0.1	-0.1	0.2	-0.5	-1.6	-
Feb	-	-	-0.3	0.5	0.4	1.2	-0.2	0.5	-1.3	0.8
Mar	-2.3	-1.4	3.7	-6.5	0.8	-11.1	-3.5	-8.6	-1.3	-9.3
Apr	-10.1	-7.9	5.2	-24.0	-6.7	-34.4	-19.7	-28.2	4.2	-29.5
May	-14.6	-11.1	7.1	-37.2	-10.9	-54.4	-29.0	-42.9	19.0	-44.9
Jun	-10.8	-6.9	2.6	-31.0	-14.2	-47.4	-22.6	-33.9	38.2	-47.1
Jul	5.7	7.4	0.5	4.1	-0.9	-7.6	16.1	9.5	38.9	-13.5
Aug	17.4	16.7	-2.2	44.8	7.1	63.6	48.7	64.5	21.5	27.6
Sep	18.1	15.4	-2.1	51.9	12.5	79.0	47.9	71.1	1.3	62.4
Oct	9.4	7.9	-1.3	26.0	6.5	41.5	20.8	33.4	-4.0	30.5
Nov	2.8	2.4	0.2	7.1	4.0	6.7	7.1	9.4	-2.7	8.2
Dec	-0.6	0.1	0.2	-1.2	0.6	-3.9	2.1	-2.6	3.0	-8.2
2021 Jan	-5.2	-4.3	0.4	-12.0	-6.1	-19.0	-6.3	-13.9	3.0	-15.5
Feb	-5.8	-5.4	-	-14.4	-7.4	-20.5	-8.8	-18.0	2.7	-11.0
Mar	-5.6	-6.1	2.8	-18.1	-3.0	-33.9	-9.0	-22.2	0.6	-0.1
Apr	2.8	1.8	3.1	0.8	9.8	-4.8	5.7	-4.4	0.4	16.5
May	8.2	6.8	1.5	16.9	11.3	24.9	14.9	16.8	-0.6	26.6
Jun	12.7	11.4	-0.9	34.7	6.8	77.8	19.3	41.9	-2.6	28.8
Jul	6.6	5.2	-2.5	19.3	-2.8	40.1	8.1	29.9	-5.6	22.7
Aug	2.4	1.2	-0.7	6.5	-5.1	16.3	-2.6	13.6	-6.7	14.8
Sep	-2.0	-3.2	-1.5	-3.5	-4.1	-0.7	-10.0	-1.1	-6.4	10.1
Oct	-0.8	-1.6	-0.5	-1.5	-1.2	3.8	-9.8	-0.1	-4.3	6.1
Nov	0.7	-	-0.5	1.4	1.2	6.8	-6.2	2.4	-2.3	6.8
Dec	1.9	1.7	1.1	2.8	-0.8	7.0	-0.7	3.9	-	3.7
Revision to percentage change 3 months on previous 3 months										
2019 Feb	0.1	0.2	0.1	0.3	0.2	0.5	0.1	0.4	-	-0.3
Mar	-	-	-	0.1	0.2	0.1	0.1	0.1	-0.1	0.1
Apr	-0.1	-	-	-	-	-0.2	-	-	-0.1	0.1
May	-0.1	-0.1	-0.1	-0.1	-	-0.3	-	-0.2	-	0.2
Jun	-	-	-	-0.1	-	-0.1	0.2	-0.1	-	0.1
Jul	0.1	0.1	0.1	-	-0.1	-	0.3	-0.1	0.1	0.2
Aug	-	-	-	-	-	-	0.3	-0.2	-	0.2
Sep	-	-0.1	-	-0.1	-0.1	0.1	-	-0.2	-	0.1
Oct	-0.1	-0.1	-	-0.3	-0.3	-0.2	-0.3	-0.2	-	0.1
Nov	-0.2	-0.1	-0.1	-0.4	-0.3	-0.4	-0.6	-0.3	0.1	-0.1
Dec	-	-	0.1	-	-	-0.1	-0.4	0.3	0.1	-0.2
2020 Jan	0.1	0.2	0.1	0.4	0.4	0.5	0.1	0.5	0.1	-0.4
Feb	0.2	0.4	0.1	0.6	0.4	0.7	0.4	0.9	-0.1	-0.4
Mar	-	0.1	-0.1	0.1	0.1	0.1	0.3	0.1	-	0.1
Apr	-	-0.1	-0.1	-0.1	-0.1	-0.2	-	-0.2	-	0.1
May	-0.1	-0.2	-0.1	-0.2	-0.1	-0.2	-0.2	-0.2	0.1	0.1
Jun	-	-	-	-	-	-0.1	0.1	-0.2	-	0.1
Jul	-	-	0.1	-	-	0.1	0.3	-0.2	-	0.2
Aug	0.1	0.1	-	-	-	0.1	0.5	-0.4	-0.1	0.3
Sep	-	-	-	-0.1	-0.2	0.1	0.1	-0.3	-	0.2
Oct	-0.1	-0.2	-	-0.5	-0.4	-0.5	-0.4	-0.4	-	0.1
Nov	-0.2	-0.2	-	-0.5	-0.3	-0.6	-0.5	-0.4	0.1	-
Dec	-0.1	-	0.1	-0.1	-0.1	-0.2	-0.6	0.2	0.1	-0.3
2021 Jan	0.1	0.2	0.1	0.4	0.4	0.5	-0.1	0.6	0.1	-0.5
Feb	0.3	0.3	0.1	0.7	0.5	0.8	-	1.1	-0.1	-0.5
Mar	0.1	-	-0.2	0.3	0.6	0.1	0.2	0.4	-0.1	-
Apr	-0.1	-0.1	-0.2	-0.1	-0.2	-0.4	-0.1	-	-0.1	0.3
May	-0.2	-0.2	-	-0.6	-0.1	-1.2	-0.2	-0.9	0.1	0.5
Jun	-0.1	-	0.1	-0.4	-0.3	-0.5	0.1	-0.9	-	0.2
Jul	-	-	0.1	-0.1	-0.1	0.1	0.5	-0.8	-	0.2
Aug	0.1	-	-	0.1	-0.1	0.4	0.7	-0.4	-0.1	0.3
Sep	0.1	-	-	0.1	-0.2	0.3	0.3	-0.1	-	0.2
Oct	-	-0.1	0.1	-0.2	-0.4	-0.4	-0.1	-0.1	-	0.2
Nov	-0.2	-0.3	-	-0.7	-0.9	-1.1	0.5	-0.9	-	-

1 Predominantly automotive fuel also includes sale of fuel by supermarkets

KPSA CHAINED VOLUME OF RETAIL SALES SEASONALLY ADJUSTED

Index 2019=100

Predominantly non-food stores

	All retailing including automotive fuel ¹	All retailing excluding automotive fuel ¹	Predominantly food stores	Total	Non-specialised stores	Textile, clothing and footwear stores	Household goods stores	Other stores	Non-store retailing	Predominantly automotive fuel ¹
	AGG 21	AGG 21X									AGG 1	AGG 12	47.19	AGG 5	AGG 7	AGG 13	AGG 14	47.30
Index numbers of sales per week										
	J5EK	J467	EAPT	EAPV	EAPU	EAPX	EAPY	EAPW	J5DZ	JO5A
2019 Feb	99.4	99.2	99.5	100.0	101.9	100.0	99.8	98.9	95.3	101.1
Mar	99.9	99.8	99.4	101.1	100.3	101.3	102.3	100.8	96.2	101.0
Apr	100.1	100.0	99.9	100.8	100.5	103.1	97.9	100.6	97.4	100.8
May	99.5	99.4	99.6	99.7	99.7	99.1	100.8	99.7	97.5	100.3
Jun	100.6	100.5	99.9	101.4	100.2	100.2	102.0	102.9	99.6	101.1
Jul	101.4	101.5	100.0	101.0	101.3	102.0	97.0	102.4	108.3	100.8
Aug	100.6	100.7	100.3	99.8	100.1	99.4	97.8	101.3	104.8	99.9
Sep	100.2	100.4	100.6	99.3	97.7	99.2	100.8	99.5	103.3	98.4
Oct	100.1	100.2	100.8	99.0	99.8	98.8	98.4	99.1	102.5	99.4
Nov	99.2	99.3	100.1	98.2	98.8	97.7	99.5	97.6	100.2	98.0
Dec	99.7	99.7	99.4	99.3	98.7	99.1	101.0	98.9	101.7	99.9
2020 Jan	100.0	100.4	100.5	100.0	99.1	100.7	99.7	100.1	101.3	96.5
Feb	99.2	99.4	100.0	99.2	98.3	100.5	100.9	97.7	98.4	97.2
Mar	93.5	95.2	108.6	80.2	100.3	64.5	91.6	74.9	102.6	79.4
Apr	77.0	81.5	105.4	47.3	76.2	32.6	48.6	41.8	122.0	37.9
May	86.8	90.3	106.4	58.4	85.9	38.8	70.8	51.3	148.8	56.6
Jun	98.8	102.4	106.3	84.2	93.4	66.2	101.8	83.7	153.5	68.0
Jul	102.7	104.9	103.0	94.7	94.8	77.9	107.1	101.8	147.7	84.0
Aug	103.7	105.6	104.0	96.9	95.6	84.9	110.3	100.3	141.3	87.4
Sep	104.8	106.8	104.8	99.9	97.6	86.1	111.7	106.3	137.7	87.6
Oct	106.2	108.4	103.9	101.4	100.2	85.8	113.9	108.4	147.9	88.0
Nov	101.3	104.6	106.6	91.3	98.8	68.2	112.9	94.1	144.4	73.2
Dec	102.7	106.2	103.7	97.3	93.4	85.7	110.9	101.6	146.3	72.5
2021 Jan	94.2	96.8	105.4	73.6	82.4	53.4	90.0	76.1	149.7	71.7
Feb	96.1	98.9	107.3	77.3	96.1	50.7	103.7	73.3	147.1	71.5
Mar	100.1	102.6	108.5	84.2	100.2	58.4	108.1	82.8	147.3	78.7
Apr	109.3	111.9	108.1	104.8	104.0	97.6	118.2	103.7	149.8	87.2
May	107.8	109.5	102.5	107.0	98.2	95.3	126.4	111.1	141.5	93.1
Jun	107.4	109.0	106.4	103.9	95.7	91.6	114.3	113.7	135.6	93.3
Jul	104.5	105.6	104.5	99.3	94.1	89.9	107.0	106.2	131.8	94.8
Aug	104.0	105.0	103.0	100.0	92.6	92.4	105.5	108.1	128.8	95.4
Sep	103.7	104.3	102.8	99.2	94.9	93.5	98.8	107.3	127.4	98.3
Oct	104.6	106.1	103.3	103.0	95.0	99.2	99.5	113.4	126.2	91.6
Nov	105.6	106.8	103.0	104.3	93.7	101.4	102.7	114.3	128.6	95.2
Dec	101.8	103.0	102.0	96.9	87.9	93.3	99.4	104.2	128.2	90.8
Revision to index numbers										
2019 Feb	-	-	-	-	-0.1	-	-0.1	-	-	0.1
Mar	-0.1	-	-0.2	-	-	-	-	0.1	-0.1	-
Apr	0.1	-	-	-	-	-0.1	-	0.2	0.1	0.1
May	0.1	-	-	-	-0.1	0.1	0.1	0.1	-	0.1
Jun	-	-	-	-	-	-	-0.1	0.1	-	0.1
Jul	-0.1	-0.1	-0.1	-0.1	-	0.3	-0.3	-0.2	-	-
Aug	-0.1	-0.1	-0.1	-0.2	-0.1	-0.1	-0.2	-0.1	-0.1	-
Sep	-	-0.1	-0.1	-0.1	-0.2	-	-	-0.3	-0.1	-
Oct	-0.3	-0.2	-0.1	-0.4	-0.2	-0.6	0.2	-0.6	-	-0.2
Nov	-0.3	-0.3	-0.1	-0.7	0.3	-0.7	-1.2	-0.9	0.1	-0.1
Dec	0.6	0.7	0.4	0.9	0.2	0.9	1.1	1.3	0.1	-0.1
2020 Jan	0.1	0.1	-	0.2	-	-	0.3	0.3	-	0.1
Feb	-	-	0.1	-	-0.1	-	-	-	-	0.1
Mar	-0.1	-	-0.3	-	-	-	-	0.1	-0.1	0.1
Apr	-	-	-	-	-	-	-	0.1	0.2	-
May	0.1	-	0.1	-	-0.1	0.1	0.1	-	-	0.1
Jun	-	-	-	0.1	-	-	-0.1	0.1	-	-
Jul	-0.1	-0.1	-0.1	-	-0.1	0.2	-0.3	-0.3	-	-
Aug	-	-	-	-0.2	-0.1	-	-0.2	-0.2	-0.2	-
Sep	-0.1	-0.1	-0.1	-0.1	-0.2	0.1	0.2	-0.5	-0.1	-0.1
Oct	-0.4	-0.3	-0.2	-0.6	-0.4	-0.9	0.1	-0.9	0.1	-0.2
Nov	-0.3	-0.2	-0.2	-0.5	0.4	-0.7	-0.6	-0.8	0.2	-0.3
Dec	0.5	0.6	0.6	0.8	-	1.1	0.1	1.4	0.2	-0.1
2021 Jan	0.1	0.1	-0.1	0.2	0.1	-0.3	0.4	0.5	-	0.1
Feb	0.1	-	-0.1	0.2	0.2	0.2	-0.4	0.5	-0.1	0.2
Mar	-0.1	-0.1	-0.3	-0.1	0.2	-0.2	-0.2	-	-	0.1
Apr	-0.1	-0.1	-	-0.3	-0.2	-0.7	-0.3	0.2	0.1	0.1
May	-	-	-	-0.2	0.2	-0.3	-0.4	-0.2	-	-
Jun	-	-0.1	-	-0.2	-	-0.2	-0.1	-0.3	-	-
Jul	-0.1	-0.2	-0.1	-0.2	-0.1	0.1	-0.3	-0.5	-	-
Aug	-	-	-	-0.1	-	-0.1	-0.2	-0.1	-0.2	-
Sep	-0.1	-0.1	-	-0.2	-0.3	-	0.3	-0.4	-	-0.1
Oct	-0.3	-0.4	-0.1	-0.8	-0.2	-1.5	0.4	-1.2	-0.2	-0.2
Nov	-0.7	-0.8	-0.1	-1.5	-1.4	-2.3	2.4	-3.5	-0.5	-

1 Predominantly automotive fuel also includes sale of fuel by supermarkets

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

Predominantly non-food stores

	All retailing including automotive fuel 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
2019 Feb	4.2	3.9	1.6	3.3	0.4	4.6	-1.5	7.1	15.1	6.9
Mar	6.5	5.9	3.0	5.1	-0.8	7.5	0.9	9.7	20.5	12.8
Apr	4.8	4.4	2.0	3.4	0.2	8.6	-4.7	6.0	18.5	8.4
May	2.1	1.7	0.1	0.6	-3.2	0.5	-2.8	5.7	12.3	5.6
Jun	3.7	3.5	0.3	3.8	-2.9	3.1	0.2	11.3	14.7	5.8
Jul	3.6	3.2	-0.1	1.8	-1.0	1.5	-3.8	7.6	21.1	6.9
Aug	2.6	2.2	0.9	0.1	-2.4	3.3	-5.6	2.5	15.1	6.1
Sep	2.6	2.5	2.0	-0.1	-3.5	2.5	-4.2	2.5	13.9	4.3
Oct	3.0	2.6	1.9	0.4	-0.5	1.6	-4.6	3.2	13.6	7.2
Nov	0.3	0.1	0.8	-2.6	-2.1	-1.2	-6.3	-1.8	8.5	2.0
Dec	0.9	0.8	-0.7	-0.7	-3.8	-1.2	-2.7	3.1	11.9	1.6
2020 Jan	0.7	1.1	-	0.1	-2.4	0.7	-1.4	2.3	9.0	-2.7
Feb	-0.2	0.2	0.5	-0.8	-3.6	0.5	1.0	-1.2	3.2	-3.8
Mar	-6.4	-4.6	9.2	-20.7	-	-36.4	-10.5	-25.7	6.7	-21.4
Apr	-23.1	-18.5	5.5	-53.0	-24.2	-68.4	-50.4	-58.4	25.2	-62.4
May	-12.8	-9.1	6.8	-41.5	-13.9	-60.9	-29.7	-48.5	52.6	-43.6
Jun	-1.8	1.9	6.5	-17.0	-6.8	-33.9	-0.2	-18.7	54.1	-32.7
Jul	1.3	3.4	3.0	-6.3	-6.4	-23.6	10.4	-0.6	36.4	-16.7
Aug	3.0	4.8	3.6	-2.9	-4.5	-14.6	12.8	-0.9	34.8	-12.5
Sep	4.6	6.4	4.2	0.5	-0.2	-13.3	10.8	6.8	33.3	-11.0
Oct	6.1	8.1	3.1	2.4	0.5	-13.2	15.7	9.4	44.2	-11.4
Nov	2.1	5.3	6.4	-7.0	-	-30.2	13.5	-3.6	44.1	-25.3
Dec	3.0	6.6	4.4	-2.1	-5.4	-13.5	9.8	2.8	43.9	-27.4
2021 Jan	-5.8	-3.5	4.9	-26.4	-16.8	-46.9	-9.7	-23.9	47.7	-25.6
Feb	-3.2	-0.5	7.3	-22.1	-2.2	-49.6	2.8	-25.0	49.6	-26.5
Mar	7.0	7.8	-0.1	5.0	-0.1	-9.3	17.9	10.6	43.5	-0.9
Apr	42.0	37.3	2.5	121.5	36.4	199.5	143.2	148.1	22.8	129.8
May	24.2	21.2	-3.6	83.3	14.4	145.9	78.6	116.6	-4.9	64.5
Jun	8.6	6.4	-	23.5	2.4	38.4	12.3	35.9	-11.7	37.2
Jul	1.7	0.7	1.4	4.9	-0.7	15.4	-0.1	4.3	-10.8	12.9
Aug	0.3	-0.6	-0.9	3.2	-3.2	8.8	-4.4	7.7	-8.8	9.1
Sep	-1.0	-2.3	-1.9	-0.6	-2.7	8.6	-11.6	0.9	-7.5	12.2
Oct	-1.6	-2.1	-0.5	1.6	-5.2	15.6	-12.6	4.7	-14.6	4.1
Nov	4.3	2.2	-3.3	14.2	-5.1	48.7	-9.0	21.5	-11.0	30.0
Dec	-0.9	-3.0	-1.7	-0.4	-6.0	8.9	-10.4	2.6	-12.4	25.2
Revision to percentage change on same month a year earlier										
2019 Feb	-	-	-	-	-0.1	-	-0.1	-	-0.1	0.1
Mar	-0.1	-	-0.1	-	-	-	-	-0.1	-	-
Apr	-	-	-	-	-	-	-	-	0.1	-
May	-	-	0.1	-	-	-	-	-	-	-
Jun	-	-	-	-	-	-	-	-	-	-
Jul	-	-0.1	-	-0.1	-	-	-	-0.1	-	-
Aug	-	-0.1	-	-	-0.1	-	-0.1	-0.1	-0.1	-
Sep	-0.1	-	-	-	-0.1	0.1	0.1	-0.2	-0.1	-0.1
Oct	-0.1	-0.1	-	-0.2	-0.1	-0.3	0.1	-0.2	-	-
Nov	-0.2	-0.2	-	-0.4	0.2	-0.3	-1.0	-0.5	0.1	-0.1
Dec	0.3	0.3	0.1	0.6	0.2	0.5	0.9	0.9	-	-
2020 Jan	-	-	0.1	-	-	-	0.1	0.1	-	-
Feb	-	-	-	-	-0.1	-	-	-	-0.1	0.1
Mar	-	-	-0.1	-	-	-	-	-	0.1	0.1
Apr	-	-	-	-	-	-	-	-	-	-
May	-	-	-	-0.1	-	-	0.1	-	-	-
Jun	-	-	-	-	-0.1	-	-	-	-	-
Jul	-	-	-	-0.1	-	-	-0.1	-0.1	-	-
Aug	-	-	-	-	-	0.1	-	-	-	-
Sep	-	-	-	-	-0.1	-	0.2	-0.2	-	-
Oct	-0.1	-0.1	-	-0.2	-0.1	-0.4	-0.1	-0.3	-	-
Nov	-	0.1	-0.1	0.2	0.1	-0.2	0.8	-	0.1	-0.2
Dec	-0.1	-	0.2	-0.2	-0.3	0.4	-1.2	0.1	0.1	-
2021 Jan	-	-	-0.1	0.1	0.2	-0.2	0.2	0.3	-0.1	-
Feb	-	-	-0.1	0.2	0.3	0.2	-0.3	0.5	-	0.1
Mar	-0.1	-	-0.1	-0.1	0.2	-0.1	-0.3	-	-	-
Apr	-0.2	-0.1	-	-0.5	-0.3	-1.7	-0.5	0.2	-0.1	-0.2
May	-0.1	-0.1	-	-0.4	0.4	-0.8	-0.7	-0.4	-	-0.4
Jun	-0.1	-0.1	-0.1	-0.2	-	-0.2	0.1	-0.5	-0.1	-0.1
Jul	-	-	-	-0.1	-	-0.1	-	-0.2	-	-
Aug	-	-	-	-	-	-0.1	-	0.1	-	-
Sep	-	-	0.1	-	-	-0.1	-	-	-	-0.1
Oct	-0.1	-	0.2	-0.1	0.1	-0.6	0.3	-0.1	-0.1	-
Nov	-0.4	-0.5	0.1	-1.1	-1.7	-1.8	2.6	-2.5	-0.5	0.4

¹ Predominantly automotive fuel also includes sale of fuel by supermarkets

KPSA2 RETAIL SALES INDEX: VOLUME SEASONALLY ADJUSTED

PERCENTAGE CHANGE 3 MONTHS ON SAME PERIOD A YEAR EARLIER

Predominantly non-food stores

	All retailing including automotive fuel 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
2019 Feb	4.0	3.8	2.4	2.8	0.4	4.3	1.9	3.6	13.4	6.2
Mar	5.1	4.7	2.8	3.6	-0.3	5.7	-	6.7	17.1	8.8
Apr	5.3	4.8	2.3	4.0	-0.1	6.9	-1.6	7.8	18.2	9.6
May	4.6	4.1	1.8	3.2	-1.3	5.6	-2.0	7.3	17.2	9.2
Jun	3.6	3.2	0.7	2.7	-2.0	3.9	-2.3	7.9	15.1	6.5
Jul	3.2	2.9	0.1	2.2	-2.4	1.8	-2.0	8.4	16.0	6.1
Aug	3.4	3.0	0.4	2.0	-2.1	2.6	-2.8	7.4	16.8	6.2
Sep	2.9	2.6	1.0	0.5	-2.4	2.4	-4.5	4.0	16.5	5.6
Oct	2.8	2.4	1.6	0.1	-2.2	2.4	-4.8	2.7	14.2	5.7
Nov	2.0	1.8	1.6	-0.7	-2.2	1.1	-5.0	1.3	12.1	4.5
Dec	1.4	1.1	0.6	-1.0	-2.3	-0.4	-4.4	1.6	11.3	3.4
2020 Jan	0.7	0.7	-	-1.0	-2.9	-0.5	-3.4	1.4	9.9	0.2
Feb	0.5	0.8	-0.1	-0.4	-3.3	-0.1	-1.2	1.6	8.3	-1.5
Mar	-2.1	-1.2	3.5	-7.7	-1.9	-12.8	-4.0	-9.0	6.3	-9.8
Apr	-9.6	-7.4	5.4	-24.6	-8.5	-35.2	-18.9	-28.4	11.4	-28.6
May	-13.5	-10.3	7.3	-37.0	-11.7	-53.8	-28.4	-42.8	26.6	-40.8
Jun	-11.7	-7.8	6.3	-35.6	-14.3	-52.9	-24.4	-39.9	44.8	-45.2
Jul	-4.2	-1.0	5.5	-21.2	-8.8	-38.9	-6.2	-22.1	47.8	-31.1
Aug	0.7	3.2	4.5	-9.4	-6.0	-24.8	6.9	-7.7	42.4	-21.6
Sep	3.1	5.0	3.7	-2.7	-3.5	-16.9	11.3	2.1	34.7	-13.2
Oct	4.6	6.4	3.7	-	-1.3	-13.7	12.9	5.2	37.1	-11.6
Nov	4.3	6.6	4.5	-1.2	0.1	-18.4	13.1	4.4	39.9	-15.5
Dec	3.7	6.7	4.6	-2.2	-1.9	-18.5	12.7	2.9	44.1	-21.8
2021 Jan	-	3.0	5.1	-11.2	-7.3	-29.1	5.0	-7.6	45.1	-26.1
Feb	-1.6	1.2	5.4	-15.8	-8.0	-35.1	1.8	-14.1	46.7	-26.5
Mar	-0.4	1.5	3.8	-15.0	-5.9	-37.8	4.1	-13.9	46.6	-17.9
Apr	12.8	13.0	2.9	16.5	8.5	3.6	35.2	20.4	38.0	9.6
May	21.9	20.2	-0.4	54.0	13.9	75.1	62.3	70.5	19.1	43.8
Jun	22.3	19.3	-0.3	62.1	15.4	99.5	57.1	80.6	-0.4	65.4
Jul	10.7	8.7	-0.7	30.2	4.8	50.3	23.3	39.5	-9.3	35.0
Aug	3.9	2.5	0.2	10.9	-0.3	20.9	3.1	16.2	-10.6	19.7
Sep	0.2	-0.9	-0.6	2.2	-2.3	10.6	-5.9	4.0	-8.9	11.5
Oct	-0.8	-1.7	-1.2	1.2	-3.6	10.8	-9.7	4.1	-10.2	8.8
Nov	0.4	-0.9	-2.0	4.3	-4.2	21.3	-11.1	7.9	-10.8	14.4
Dec	0.4	-1.2	-1.9	4.5	-5.5	21.5	-10.7	8.6	-12.7	19.2
Revision to percentage change 3 months on same period a year earlier										
2019 Feb	-	0.1	-	0.1	-	0.1	-	0.2	-	-
Mar	-0.1	-	-	-	-	-	-	-	-	-
Apr	-	-	-	-	-	-	-	-	-	0.1
May	-	-	-	-	-0.1	-	-	-	-	-
Jun	-	-	-	-	-	-	-0.1	-	-	-
Jul	-	-	-	-	-	-	-0.1	-	-	-
Aug	-	-	-	-	-	-	-	-	-	-
Sep	-	-0.1	-	-0.1	-	-	-	-0.2	-	-0.1
Oct	-	-0.1	-0.1	-0.1	-	-0.1	-	-0.2	-	-0.1
Nov	-0.1	-0.1	-	-0.2	-0.1	-0.1	-0.3	-0.3	-	-
Dec	0.1	-	0.1	-	-	-	0.1	0.1	-	-
2020 Jan	0.1	-	-	0.1	-	0.1	0.1	0.2	-	-
Feb	0.1	0.2	-	0.3	-	0.1	0.4	0.3	-	0.1
Mar	-	-	-	-	-	-	-	-	-	0.1
Apr	-	-	-	-	-	-	-	-	-	-
May	-	-	-0.1	-	-	-	-	-	-	0.1
Jun	-	-	-	-	-	-	-	-	-	-
Jul	-	-	-	-0.1	-	-	-	-0.1	-0.1	-
Aug	-	-	-	-	-0.1	-	-0.1	-	-	-
Sep	-	-	-	-0.1	-0.1	-	0.1	-0.1	-	-
Oct	-	-0.1	-	-0.1	-	-0.1	-	-0.1	-	-
Nov	-	-	-0.1	-	-	-0.1	0.3	-0.2	-	-0.1
Dec	-	-	-	-0.1	-0.1	-	-0.3	-	0.1	-
2021 Jan	-	-	-	-	-	-	-0.2	0.1	-	-
Feb	-	-	-	0.1	-	0.1	-0.4	0.3	-	-
Mar	-	-	-0.1	-	0.2	-	-0.2	0.3	-	0.1
Apr	-	-0.1	-	-	0.1	-0.3	-0.4	0.3	-	-
May	-0.1	-0.1	-	-0.2	0.1	-0.7	-0.5	-0.1	-0.1	-0.1
Jun	-0.1	-0.1	-	-0.2	0.1	-0.7	-0.3	-0.3	-	-0.2
Jul	-0.1	-0.1	-	-0.2	-	-0.3	-0.1	-0.3	-	-0.1
Aug	-	-	-	-0.1	-	-0.1	-	-0.2	-0.1	-
Sep	-	-	-	-	-0.1	-0.1	-	-	0.1	-
Oct	-	-	0.1	-0.1	0.1	-0.3	0.1	-	-0.1	-
Nov	-0.1	-0.2	-	-0.4	-0.5	-0.8	0.9	-0.8	-0.2	0.1

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
2019 Feb	0.2	-0.1	-1.0	0.2	0.3	-	-1.2	1.1	2.5	2.0
Mar	0.5	0.6	-0.1	1.1	-1.6	1.3	2.5	1.9	1.0	-0.1
Apr	0.1	0.2	0.5	-0.4	0.2	1.7	-4.3	-0.1	1.3	-0.2
May	-0.6	-0.6	-0.3	-1.0	-0.7	-3.9	2.9	-0.9	0.1	-0.5
Jun	1.1	1.2	0.3	1.7	0.5	1.1	1.2	3.3	2.2	0.8
Jul	0.8	1.0	0.1	-0.4	1.1	1.8	-4.9	-0.5	8.7	-0.3
Aug	-0.8	-0.8	0.4	-1.2	-1.2	-2.5	0.8	-1.1	-3.2	-0.9
Sep	-0.4	-0.3	0.2	-0.5	-2.4	-0.2	3.1	-1.7	-1.4	-1.5
Oct	-	-0.2	0.2	-0.3	2.1	-0.4	-2.4	-0.4	-0.8	1.0
Nov	-1.0	-0.9	-0.7	-0.8	-1.0	-1.1	1.1	-1.5	-2.2	-1.4
Dec	0.5	0.4	-0.7	1.1	-	1.4	1.6	1.3	1.4	1.9
2020 Jan	0.3	0.7	1.1	0.6	0.4	1.6	-1.3	1.2	-0.3	-3.5
Feb	-0.8	-0.9	-0.5	-0.8	-0.8	-0.2	1.1	-2.4	-2.9	0.8
Mar	-5.7	-4.3	8.7	-19.2	2.0	-35.9	-9.2	-23.4	4.3	-18.3
Apr	-17.7	-14.3	-3.0	-41.0	-24.0	-49.5	-47.0	-44.2	18.8	-52.2
May	12.7	10.7	0.9	23.4	12.7	18.9	45.7	22.7	22.0	49.2
Jun	13.9	13.4	-	44.2	8.8	70.9	43.7	63.1	3.2	20.2
Jul	4.0	2.5	-3.2	12.5	1.5	17.7	5.2	21.7	-3.8	23.5
Aug	0.9	0.6	1.0	2.4	0.8	8.9	3.0	-1.5	-4.3	4.1
Sep	1.1	1.2	0.8	3.0	2.1	1.4	1.3	5.9	-2.6	0.2
Oct	1.4	1.5	-0.9	1.5	2.7	-0.3	1.9	2.0	7.4	0.5
Nov	-4.7	-3.5	2.6	-9.9	-1.4	-20.5	-0.8	-13.1	-2.3	-16.8
Dec	1.4	1.6	-2.7	6.5	-5.4	25.7	-1.7	8.0	1.3	-1.0
2021 Jan	-8.3	-8.9	1.6	-24.3	-11.8	-37.7	-18.9	-25.1	2.4	-1.0
Feb	2.0	2.2	1.8	5.0	16.6	-5.1	15.2	-3.7	-1.7	-0.4
Mar	4.2	3.7	1.2	9.0	4.2	15.3	4.2	13.0	0.1	10.1
Apr	9.3	9.1	-0.4	24.5	3.8	67.0	9.4	25.3	1.7	10.7
May	-1.4	-2.2	-5.2	2.1	-5.5	-2.4	7.0	7.1	-5.5	6.8
Jun	-0.4	-0.4	3.8	-2.9	-2.6	-3.8	-9.6	2.3	-4.2	0.2
Jul	-2.7	-3.1	-1.8	-4.4	-1.6	-1.9	-6.3	-6.6	-2.8	1.6
Aug	-0.5	-0.6	-1.4	0.7	-1.7	2.7	-1.4	1.8	-2.2	0.6
Sep	-0.3	-0.6	-0.2	-0.8	2.6	1.2	-6.4	-0.8	-1.1	3.1
Oct	0.8	1.7	0.5	3.8	0.1	6.1	0.7	5.7	-1.0	-6.8
Nov	1.0	0.7	-0.3	1.3	-1.3	2.2	3.2	0.8	1.9	3.9
Dec	-3.7	-3.6	-1.0	-7.1	-6.3	-8.0	-3.2	-8.9	-0.3	-4.7
Revision to percentage change on previous month										
2019 Feb	-	-0.1	-	-	-0.1	-	-0.2	-0.1	-0.1	-
Mar	-0.1	-0.1	-0.2	-	-	-	-	0.1	-	-0.1
Apr	-	0.1	0.2	-0.1	-	-0.2	-	0.1	0.2	-
May	-	-	0.1	0.1	-	0.2	0.1	-0.1	-	-
Jun	-0.1	-	-	-	0.1	-0.1	-0.2	0.1	-	-
Jul	-0.1	-	-0.1	-0.1	-	0.3	-0.2	-0.3	-	-0.1
Aug	-	-	0.1	-0.1	-0.1	-0.3	0.1	0.1	-0.1	-
Sep	-	-	-0.1	-	-0.1	0.1	0.2	-0.1	0.1	-
Oct	-0.1	-0.2	-0.1	-0.2	-0.1	-0.6	0.2	-0.2	-	-0.2
Nov	-0.1	-0.1	-	-0.3	0.6	-0.1	-1.4	-0.3	0.1	0.1
Dec	0.8	1.0	0.6	1.6	-	1.6	2.4	2.2	-	-
2020 Jan	-0.4	-0.6	-0.4	-0.9	-0.2	-0.9	-0.9	-1.0	-	0.1
Feb	-0.1	-	-	-0.2	-0.1	-	-0.4	-0.3	-0.1	-
Mar	-0.1	-0.1	-0.2	-	-	-	-	-	-	-
Apr	0.1	0.1	0.2	-	-	-0.1	-0.1	-	0.2	0.1
May	-	-0.1	-	-	-0.1	0.2	0.2	-0.2	-0.1	-
Jun	-	-	-	0.1	0.1	-	-0.4	0.2	-	-0.1
Jul	-0.1	-0.1	-0.1	-0.1	-	0.3	-0.2	-0.4	-	-0.1
Aug	-	-	0.1	-	-	-0.3	0.1	-	-0.1	-
Sep	-	-	-0.1	-	-0.1	0.1	0.4	-0.3	-	-
Oct	-0.2	-0.2	-0.1	-0.5	-0.2	-1.1	-0.1	-0.4	0.1	-0.1
Nov	-	0.1	-	0.1	0.8	-	-0.5	-	0.1	-0.1
Dec	0.8	0.9	0.7	1.4	-0.3	2.9	0.6	2.4	-	0.1
2021 Jan	-0.4	-0.5	-0.7	-0.4	0.1	-1.2	0.2	-0.5	-0.1	0.3
Feb	-	-	-	-	-	0.9	-0.9	0.1	-0.1	0.1
Mar	-0.2	-0.2	-0.1	-0.3	-0.1	-0.7	0.1	-0.7	-	-0.1
Apr	0.1	0.1	0.3	-0.2	-0.4	-0.9	-	0.2	0.1	-0.1
May	-	-	-	-	0.4	0.4	-	-0.5	-	-0.2
Jun	-	-	-0.1	-	-0.2	0.2	0.2	-0.1	-	-
Jul	-0.1	-0.1	-0.1	-	-0.1	0.2	-0.1	-0.2	-	-
Aug	0.1	0.1	0.1	0.1	-	-0.3	0.1	0.4	-	-
Sep	-0.1	-	-	-0.1	-0.2	0.1	0.4	-0.4	0.1	-0.1
Oct	-0.3	-0.3	-	-0.6	0.1	-1.6	0.2	-0.7	-0.2	-0.1
Nov	-0.4	-0.4	-0.1	-0.7	-1.1	-0.7	2.0	-2.0	-0.2	0.2

¹ Predominantly automotive fuel also includes sale of fuel by supermarkets

KPSA4 RETAIL SALES INDEX: VOLUME SEASONALLY ADJUSTED

PERCENTAGE CHANGE 3 MONTHS ON PREVIOUS 3 MONTHS

Predominantly non-food stores

	All retailing including automotive fuel ¹	All retailing excluding automotive fuel ¹	Predominantly food stores	Predominantly non-food stores							Predominantly automotive fuel ¹
	AGG 21	AGG 21X		AGG 1	Total	Non-specialised stores	Textile, clothing and footwear stores	Household goods stores	Other stores	Non-store retailing	
					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	
2019 Feb	1.3	0.9	1.1	0.3	1.2	2.6	-3.0	-0.1	2.0	5.4	
Mar	1.3	0.9	0.3	0.5	-0.2	1.6	-3.0	2.3	4.1	4.7	
Apr	0.9	0.6	-0.4	0.4	-0.9	1.6	-3.3	2.6	4.7	3.2	
May	0.7	0.6	-0.4	0.6	-1.9	1.0	-1.2	3.0	4.4	1.3	
Jun	0.5	0.6	-	0.3	-1.1	0.2	-0.8	1.9	3.5	0.3	
Jul	0.7	0.8	0.2	0.1	-0.5	-1.1	-0.1	1.6	5.5	-0.2	
Aug	1.0	1.2	0.4	0.2	0.3	-0.6	-1.3	1.9	7.1	-0.1	
Sep	0.6	0.8	0.5	-0.7	-0.6	-0.6	-1.6	-0.3	7.2	-1.1	
Oct	-0.2	-0.1	0.8	-1.4	-1.3	-1.2	-0.9	-1.8	1.9	-1.6	
Nov	-1.0	-0.9	0.5	-1.9	-1.8	-1.8	0.5	-3.4	-1.7	-2.0	
Dec	-1.0	-1.1	-0.3	-1.1	-0.5	-1.5	1.0	-2.4	-3.6	-0.4	
2020 Jan	-0.7	-0.6	-0.6	-0.1	-0.2	0.1	1.0	-1.0	-2.3	-1.1	
Feb	-0.2	-0.2	-0.6	0.6	0.1	1.5	0.8	0.2	-1.5	-0.7	
Mar	-2.2	-1.5	3.2	-6.3	0.2	-11.1	-2.6	-8.3	-0.5	-8.7	
Apr	-9.5	-7.5	5.0	-23.5	-6.7	-33.8	-18.9	-27.5	6.1	-26.5	
May	-13.3	-10.4	7.0	-36.3	-10.4	-53.3	-28.4	-42.0	22.0	-39.1	
Jun	-9.3	-6.1	2.7	-30.0	-13.6	-45.9	-21.9	-32.7	41.0	-39.0	
Jul	6.8	7.8	0.3	4.6	-0.8	-6.6	15.6	10.6	40.1	-3.8	
Aug	17.6	16.4	-2.2	44.1	6.9	61.7	47.3	64.3	20.5	32.3	
Sep	17.4	14.7	-1.9	50.0	12.0	75.5	44.8	69.5	-0.3	56.4	
Oct	8.9	7.5	-1.0	25.1	6.8	39.5	19.2	32.5	-5.5	26.3	
Nov	2.6	2.3	0.5	7.0	4.5	6.5	6.3	9.3	-3.4	5.6	
Dec	-0.4	0.5	0.6	-0.7	1.1	-3.4	2.4	-1.6	3.0	-10.3	
2021 Jan	-5.0	-3.8	0.8	-11.3	-6.2	-17.8	-6.1	-13.0	3.4	-17.3	
Feb	-5.9	-5.2	0.2	-14.2	-8.0	-19.3	-9.3	-17.6	3.3	-13.6	
Mar	-6.1	-6.3	2.4	-18.5	-3.8	-32.2	-10.0	-23.2	1.2	-4.1	
Apr	2.0	1.5	2.7	0.3	9.2	-3.2	4.5	-5.6	0.8	9.1	
May	7.4	6.4	1.1	16.4	10.8	25.9	14.2	15.2	-0.9	19.2	
Jun	11.4	10.4	-1.4	33.4	5.9	73.5	17.8	41.1	-4.2	22.9	
Jul	4.8	3.6	-3.1	17.0	-4.1	35.4	5.4	28.1	-7.9	18.5	
Aug	0.1	-0.8	-1.6	3.8	-6.5	11.6	-6.4	11.9	-9.5	10.1	
Sep	-3.8	-4.6	-2.2	-5.4	-5.1	-2.7	-13.3	-2.4	-8.9	5.4	
Oct	-2.4	-2.8	-1.5	-2.7	-1.8	2.9	-12.7	-1.1	-6.4	1.8	
Nov	-0.8	-1.0	-1.7	0.6	0.4	6.9	-8.4	1.5	-3.7	1.0	
Dec	-0.2	0.2	-0.7	1.6	-2.2	6.0	-2.8	2.8	-1.2	-4.1	
Revision to percentage change 3 months on previous 3 months											
2019 Feb	0.2	0.3	0.2	0.3	-	0.4	0.1	0.5	0.1	0.1	
Mar	-	-	-0.1	-	-0.1	0.1	-	0.1	-0.1	0.1	
Apr	-	-0.1	-0.2	-0.1	-0.1	-0.1	-	-	-0.1	0.2	
May	-0.1	-0.2	-0.2	-0.1	-0.1	-0.2	-0.1	-0.2	-0.1	0.1	
Jun	-	0.1	-	-	-0.1	-	-0.1	-	-	-	
Jul	-	-	-	-	-0.1	0.1	-0.1	-0.1	-	-	
Aug	-0.1	-	-	-0.1	-	0.1	-0.2	-0.2	-0.1	-0.1	
Sep	-0.1	-0.1	-0.1	-0.1	-0.1	0.1	-0.1	-0.4	-	-	
Oct	-0.1	-0.2	-	-0.2	-0.1	-0.3	0.1	-0.3	-	-0.2	
Nov	-0.2	-0.2	-	-0.3	-	-0.4	-0.1	-0.5	-	-0.1	
Dec	0.1	0.1	0.1	0.1	0.2	-0.1	0.2	0.2	0.1	-0.1	
2020 Jan	0.2	0.3	0.2	0.4	0.4	0.3	0.2	0.6	0.1	-	
Feb	0.4	0.4	0.2	0.7	0.1	0.8	0.8	1.2	-	0.1	
Mar	-	-0.1	-0.2	-	-0.2	-	-0.1	0.1	-	0.2	
Apr	-0.1	-0.1	-0.2	-0.2	-0.2	-0.1	-0.2	-0.1	-	0.1	
May	-0.2	-0.2	-0.2	-0.2	-0.1	-0.2	-0.3	-0.3	-	0.1	
Jun	-	-	0.1	-	-	-	-0.1	-	0.1	-	
Jul	-	-	-	-0.1	-	0.2	-0.1	-0.1	-	-0.1	
Aug	-	-	-	-0.1	-	0.2	-0.4	-0.3	-0.1	-0.2	
Sep	-0.2	-0.1	-	-0.2	-0.1	0.3	-	-0.6	-0.1	-0.3	
Oct	-0.1	-0.1	-0.1	-0.3	-0.2	-0.6	0.2	-0.6	-	-0.2	
Nov	-0.2	-0.2	-0.1	-0.3	-	-0.7	0.1	-0.7	0.1	-0.2	
Dec	0.1	0.1	0.1	0.1	0.1	-0.1	-	0.3	0.1	-0.1	
2021 Jan	0.3	0.3	0.2	0.5	0.4	0.4	-	0.8	0.1	-	
Feb	0.4	0.4	0.3	0.7	0.2	0.9	0.1	1.4	-	0.2	
Mar	-	-0.1	-0.3	0.1	0.2	-0.1	-	0.4	-0.1	0.3	
Apr	-0.2	-0.2	-0.3	-0.3	-0.1	-0.4	-0.3	-0.1	-0.2	0.3	
May	-0.3	-0.4	-0.3	-0.7	-0.1	-1.3	-0.4	-1.1	-	0.1	
Jun	-0.1	-	0.1	-0.4	-0.2	-0.5	-0.2	-0.8	-	-0.2	
Jul	-0.1	-	0.1	-0.2	-	0.2	0.1	-0.8	-	-0.2	
Aug	-	-	0.1	-	-0.1	0.4	0.1	-0.4	-	-0.1	
Sep	-0.1	-	-	-	-0.1	0.4	0.1	-0.2	-0.1	-0.1	
Oct	-0.1	-0.1	-	-0.1	-0.2	-0.4	0.3	-0.2	-	-0.1	
Nov	-0.2	-0.3	-0.1	-0.6	-0.5	-1.3	1.0	-1.2	-0.1	-0.1	

¹ Predominantly automotive fuel also includes sale of fuel by supermarkets

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

Index 2019=100

Predominantly non-food stores

	All retailing excluding automotive fuel AGG 21X	Predominantly food stores AGG 1	Predominantly non-food stores					Other stores AGG 13	Non-store retailing AGG 14
			Total AGG 12	Non-specialised stores 47.19	Textile, clothing and footwear stores AGG 5	Household goods stores AGG 7			
Index numbers of sales per week									
	KP5W	KP5S	KP5T	KP5R	KP5X	KP5Y	KP5U	KP5V	
2019 Feb	85.6	99.9	82.1	83.4	74.5	89.9	85.9	84.6	
Mar	92.6	97.4	88.0	89.2	88.1	84.4	89.6	94.6	
Apr	92.8	99.5	92.4	93.4	91.6	87.1	96.8	91.5	
May	94.9	98.1	90.7	92.9	92.5	88.6	87.9	96.9	
Jun	93.2	96.0	96.0	99.9	101.4	89.3	89.8	90.7	
Jul	98.0	98.4	96.0	94.0	97.2	87.8	102.5	99.3	
Aug	91.6	99.2	86.8	85.1	86.7	89.6	86.5	93.1	
Sep	91.0	97.7	87.5	74.4	93.2	101.7	80.4	91.8	
Oct	99.8	99.1	99.9	86.6	102.5	115.6	96.5	100.0	
Nov	124.6	106.9	126.5	118.4	129.9	122.3	132.5	127.2	
Dec	143.0	111.2	154.5	168.8	142.2	143.5	167.3	142.5	
2020 Jan	95.6	97.6	93.3	91.2	94.3	97.5	90.5	96.6	
Feb	91.1	101.3	86.5	76.7	86.6	94.9	89.1	91.9	
Mar	105.2	117.8	104.1	120.3	84.1	129.4	98.2	103.1	
Apr	124.6	184.7	125.3	142.8	74.2	181.7	139.0	110.4	
May	151.4	222.5	145.3	140.8	92.0	197.5	185.7	139.3	
Jun	162.3	221.1	171.8	192.4	135.5	192.2	188.8	142.6	
Jul	152.5	205.7	157.0	152.4	119.8	165.8	208.1	137.4	
Aug	142.1	192.4	145.1	139.1	115.6	173.6	171.0	128.8	
Sep	141.7	189.3	145.5	144.1	119.3	168.5	166.9	128.2	
Oct	164.8	200.5	172.2	167.5	141.9	205.1	194.4	151.7	
Nov	230.5	226.2	278.7	293.7	205.5	334.1	327.0	199.4	
Dec	208.3	219.4	254.5	315.5	217.5	192.5	298.9	174.8	
2021 Jan	174.2	238.2	181.9	165.1	136.2	240.8	217.6	154.4	
Feb	169.0	244.4	183.2	164.8	123.9	273.0	216.0	142.3	
Mar	176.5	239.0	195.6	169.8	148.0	266.6	233.3	149.5	
Apr	163.0	213.8	174.1	141.4	135.1	230.9	216.8	144.0	
May	153.7	205.6	159.8	137.0	133.7	206.3	182.4	137.9	
Jun	151.3	210.2	155.9	139.7	136.8	185.7	175.4	134.8	
Jul	143.6	208.3	148.4	131.4	128.9	173.9	172.7	125.7	
Aug	138.4	192.3	142.6	118.1	123.6	169.5	172.0	123.3	
Sep	139.4	190.7	143.2	121.9	123.5	166.8	173.1	125.2	
Oct	151.4	195.6	162.4	139.8	144.4	183.4	193.4	134.0	
Nov	197.1	208.9	221.8	213.5	184.5	242.4	267.2	177.9	
Dec	194.0	217.5	227.9	221.0	191.3	216.5	295.8	166.0	
Revision to index numbers									
2019 Feb	-	-	-	-	-	-	-	-	
Mar	-	-	-	-	-	-	-	-	
Apr	-	-	-	-	-	-	-	-	
May	-	-	-	-	-	-	-	-	
Jun	-	-	-	-	-	-	-	-	
Jul	-	-	-	-	-	-	-	-	
Aug	-	-	-	-	-	-	-	-	
Sep	-	-	-	-	-	-	-	-	
Oct	-	-	-	-	-	-	-	-	
Nov	-	-	-	-	-	-	-	-	
Dec	-	-	-	-	-	-	-	-	
2020 Jan	-	-	-	-	-	-	-	-	
Feb	-	-	-	-	-	-	-	-	
Mar	-	-	-	-	-	-	-	-	
Apr	-	-	-	-	-	-	-	-	
May	-	-	-	-	-	-	-	-	
Jun	-	-	-	-	-	-	-	-	
Jul	-	-	-	-	-	-	-	-	
Aug	-	-	-	-	-	-	-	-	
Sep	-	-	-	-	-	-	-	-	
Oct	-	-	-	-	-	-	-	-	
Nov	-	-	-	-	-	-	-	-	
Dec	0.4	-	0.4	-	0.8	-	0.9	0.3	
2021 Jan	0.1	-	0.2	-	-	-	0.6	-	
Feb	0.1	-	0.2	-	-	-	0.5	-	
Mar	-	-	0.1	-	-	0.1	0.4	-	
Apr	0.1	-	0.1	-	-	0.1	0.6	-	
May	-0.1	-	-0.1	-	-	0.1	-0.4	-	
Jun	-	-	-0.1	-	-	0.1	-0.4	-	
Jul	-	-	-0.1	-	-	0.1	-0.3	-	
Aug	-	-0.1	-	-	-	0.1	0.1	-	
Sep	0.1	0.2	0.1	-	-	-	0.2	0.1	
Oct	0.3	0.2	1.0	1.3	-0.1	3.1	0.6	-	
Nov	-0.3	1.6	1.9	1.6	-8.9	18.0	5.2	-2.3	

ISCPNSA1 INTERNET SALES: VALUE NON-SEASONALLY ADJUSTED PERCENTAGE CHANGE ON SAME MONTH A YEAR EARLIER

Predominantly non-food stores

	All retailing excluding automotive fuel AGG 21X	Predominantly food stores AGG 1	Total AGG 12	Non-specialised stores 47.19	Textile, clothing and footwear stores AGG 5	Household goods stores AGG 7	Other stores AGG 13	Non-store retailing AGG 14
Percentage change on same month a year earlier								
	KP3T	KP3P	KP3Q	KP3O	KP3U	KP3V	KP3R	KP3S
2019 Feb	13.7	0.4	16.4	10.5	11.9	11.2	35.0	16.0
Mar	14.4	-1.3	9.8	4.2	12.3	-1.8	22.5	22.2
Apr	14.4	0.7	16.9	12.2	16.0	13.3	25.6	16.7
May	9.0	-4.8	8.4	3.9	6.5	14.3	11.5	13.2
Jun	8.5	-6.3	13.2	8.3	18.0	16.1	9.0	9.4
Jul	14.3	0.2	11.1	-0.4	13.1	9.4	21.3	20.3
Aug	11.6	8.3	6.1	-2.1	8.3	2.1	15.4	16.2
Sep	8.4	7.1	2.8	-5.0	5.6	10.4	-1.2	12.7
Oct	8.8	2.2	4.4	4.1	4.7	13.2	-2.9	13.7
Nov	-0.4	-1.3	-5.6	-17.7	-1.1	-9.4	3.7	3.5
Dec	12.0	-6.7	8.2	-1.5	-1.3	21.1	25.9	19.3
2020 Jan	8.6	1.7	0.4	-13.6	0.4	1.9	16.8	16.5
Feb	6.5	1.4	5.4	-8.1	16.3	5.6	3.7	8.6
Mar	13.6	20.9	18.3	34.9	-4.6	53.3	9.6	9.0
Apr	34.2	85.7	35.6	52.8	-19.0	108.5	43.6	20.6
May	59.6	126.9	60.1	51.6	-0.6	122.9	111.3	43.7
Jun	74.2	130.3	78.9	92.5	33.6	115.3	110.2	57.3
Jul	55.6	109.0	63.6	62.1	23.3	88.9	103.0	38.4
Aug	55.1	93.9	67.1	63.5	33.2	93.8	97.8	38.3
Sep	55.7	93.8	66.4	93.5	27.9	65.7	107.7	39.7
Oct	65.0	102.3	72.3	93.6	38.5	77.5	101.5	51.8
Nov	85.1	111.6	120.2	148.0	58.1	173.2	146.7	56.7
Dec	45.6	97.2	64.8	86.9	53.0	34.1	78.6	22.6
2021 Jan	82.2	143.9	95.0	81.0	44.3	147.1	140.5	59.8
Feb	85.4	141.2	111.7	114.9	43.0	187.6	142.6	54.9
Mar	67.8	102.9	87.9	41.1	76.0	106.0	137.6	45.1
Apr	30.9	15.8	38.9	-0.9	82.2	27.1	56.0	30.5
May	1.6	-7.6	10.0	-2.7	45.3	4.4	-1.8	-1.0
Jun	-6.8	-5.0	-9.3	-27.4	0.9	-3.4	-7.1	-5.5
Jul	-5.8	1.3	-5.5	-13.8	7.6	4.9	-17.0	-8.5
Aug	-2.6	-	-1.7	-15.1	7.0	-2.4	0.6	-4.3
Sep	-1.6	0.7	-1.6	-15.4	3.5	-1.0	3.7	-2.4
Oct	-8.1	-2.4	-5.6	-16.6	1.7	-10.6	-0.5	-11.6
Nov	-14.5	-7.6	-20.4	-27.3	-10.2	-27.5	-18.3	-10.8
Dec	-6.9	-0.8	-10.5	-30.0	-12.1	12.5	-1.0	-5.0
Revision to percentage change on same month a year earlier								
2019 Feb	-	-	-	-	-	-	-	-
Mar	-	-	-	-	-	-	-	-
Apr	-	-	-	-	-	-	-	-
May	-	-	-	-	-	-	-	-
Jun	-	-	-	-	-	-	-	-
Jul	-	-	-	-	-	-	-	-
Aug	-	-	-	-	-	-	-	-
Sep	-	-	-	-	-	-	-	-
Oct	-	-	-	-	-	-	-	-
Nov	-	-	-	-	-	-	-	-
Dec	-	-	-	-	-	-	-	-
2020 Jan	-	-	-	-	-	-	-	-
Feb	-	-	-	-	-	-	-	-
Mar	-	-	-	-	-	-	-	-
Apr	-	-	-	-	-	-	-	-
May	-	-	-	-	-	-	-	-
Jun	-	-	-	-	-	-	-	-
Jul	-	-	-	-	-	-	-	-
Aug	-	-	-	-	-	-	-	-
Sep	-	-	-	-	-	-	-	-
Oct	-	-	-	-	-	-	-	-
Nov	-	-	-	-	-	-	-	-
Dec	0.2	-0.1	0.4	-	0.5	-	0.5	0.2
2021 Jan	-	-0.1	0.2	-	-	-	0.7	-
Feb	0.1	-	0.1	-	-	-	0.6	-
Mar	0.1	-	0.1	-	-	-	0.4	-
Apr	0.1	-	0.1	-	-	0.1	0.4	-
May	-	-	-	-	-	-	-0.3	-
Jun	-	-	-0.1	-	-	-	-0.2	-
Jul	-	-	-0.1	-	-	-	-0.1	-
Aug	-	-	-	-	-	-	0.1	-0.1
Sep	0.1	0.1	0.1	-	-	-	0.1	-
Oct	0.2	0.1	0.6	0.8	-0.1	1.5	0.3	0.1
Nov	-0.1	0.7	0.7	0.5	-4.4	5.3	1.6	-1.2

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
2019 Feb	1 243.2	174.0	420.4	96.3	132.2	86.0	105.9	648.8
Mar	1 345.2	169.7	450.5	102.9	156.4	80.7	110.5	725.0
Apr	1 348.1	173.2	473.2	107.8	162.6	83.4	119.3	701.7
May	1 378.3	170.8	464.6	107.2	164.3	84.8	108.3	742.9
Jun	1 353.8	167.2	491.5	115.3	180.0	85.4	110.8	695.0
Jul	1 423.8	171.4	491.4	108.5	172.5	84.0	126.4	761.0
Aug	1 331.0	172.8	444.6	98.2	154.0	85.7	106.6	713.6
Sep	1 321.8	170.1	447.9	85.9	165.5	97.3	99.1	703.8
Oct	1 450.4	172.6	511.4	99.9	182.0	110.6	119.0	766.4
Nov	1 809.4	186.2	647.8	136.7	230.7	117.0	163.4	975.5
Dec	2 077.4	193.7	790.9	194.9	252.4	137.3	206.3	1 092.8
2020 Jan	1 388.6	170.1	477.6	105.3	167.5	93.2	111.6	740.9
Feb	1 324.1	176.5	442.9	88.5	153.8	90.8	109.8	704.6
Mar	1 528.3	205.2	533.0	138.9	149.2	123.8	121.1	790.1
Apr	1 809.4	321.6	641.6	164.7	131.7	173.8	171.4	846.2
May	2 199.1	387.6	743.8	162.5	163.4	189.0	228.9	1 067.7
Jun	2 358.0	385.2	879.3	222.0	240.6	183.9	232.8	1 093.5
Jul	2 215.1	358.2	803.7	175.9	212.7	158.6	256.6	1 053.1
Aug	2 065.0	335.1	742.7	160.5	205.1	166.1	210.9	987.2
Sep	2 058.0	329.7	745.1	166.3	211.8	161.2	205.8	983.2
Oct	2 393.7	349.2	881.3	193.4	252.0	196.3	239.7	1 163.2
Nov	3 349.2	394.0	1 426.6	339.0	364.8	319.7	403.2	1 528.6
Dec	3 025.4	382.1	1 303.0	364.1	386.1	184.2	368.6	1 340.3
2021 Jan	2 530.1	414.9	931.1	190.6	241.7	230.4	268.4	1 184.1
Feb	2 454.7	425.7	937.7	190.2	219.9	261.2	266.4	1 091.3
Mar	2 564.2	416.3	1 001.4	195.9	262.7	255.1	287.7	1 146.5
Apr	2 367.8	372.4	891.4	163.2	239.9	220.9	267.4	1 104.1
May	2 233.5	358.1	817.9	158.1	237.4	197.4	224.9	1 057.5
Jun	2 197.8	366.1	798.0	161.2	242.9	177.6	216.2	1 033.8
Jul	2 086.4	362.8	759.8	151.7	228.8	166.4	213.0	963.8
Aug	2 010.3	335.0	730.1	136.4	219.5	162.1	212.2	945.2
Sep	2 025.0	332.1	733.0	140.7	219.2	159.6	213.5	959.9
Oct	2 200.0	340.8	831.6	161.3	256.4	175.4	238.5	1 027.7
Nov	2 863.4	364.0	1 135.4	246.4	327.6	231.9	329.5	1 364.1
Dec	2 818.0	378.9	1 166.5	255.0	339.6	207.2	364.8	1 272.6
Revision to average weekly Internet sales in pounds million								
2019 Feb	-	-	-	-	-	-	-	-
Mar	-	-	-	-	-	-	-	-
Apr	-	-	-	-	-	-	-	-
May	-	-	-	-	-	-	-	-
Jun	-	-	-	-	-	-	-	-
Jul	-	-	-	-	-	-	-	-
Aug	-	-	-	-	-	-	-	-
Sep	-	-	-	-	-	-	-	-
Oct	-	-	-	-	-	-	-	-
Nov	-	-	-	-	-	-	-	-
Dec	-	-	-	-	-	-	-	-
2020 Jan	-	-	-	-	-	-	-	-
Feb	-	-	-	-	-	-	-	-
Mar	-	-	-	-	-	-	-	-
Apr	-	-	-	-	-	-	-	-
May	-	-	-	-	-	-	-	-
Jun	-	-	-	-	-	-	-	-
Jul	-	-	-	-	-	-	-	-
Aug	-	-	-	-	-	-	-	-
Sep	-	-	-	-	-	-	-	-
Oct	-	-	-	-	-	-	-	-
Nov	-	-	-	-	-	-	-	-
Dec	4.8	-0.1	2.4	-	1.3	-	1.2	2.5
2021 Jan	0.8	-	0.8	-	-	-	0.8	-
Feb	0.6	-	0.6	-	-	-	0.7	-
Mar	0.6	-	0.6	-	-	0.1	0.5	-
Apr	1.0	-	0.9	-	-	0.1	0.8	0.2
May	-0.4	-	-0.4	-	-	0.1	-0.6	-
Jun	-0.4	-	-0.5	-	-	-	-0.6	0.2
Jul	-0.2	-	-0.2	-	-	0.1	-0.3	0.1
Aug	-0.1	-	0.2	-	-	-	0.2	-0.2
Sep	1.2	0.3	0.4	-	-	-	0.3	0.5
Oct	5.5	0.5	5.1	1.5	-0.1	2.9	0.8	-
Nov	-4.8	2.9	9.6	1.8	-15.8	17.2	6.4	-17.2

ISCPNSA3 INTERNET SALES: VALUE NON-SEASONALLY ADJUSTED

INTERNET SALES AS A PROPORTION OF ALL RETAILING

Predominantly non-food stores

	All retailing excluding automotive fuel AGG 21X	Predominantly food stores AGG 1	Predominantly non-food stores					Other stores AGG 13	Non-store retailing AGG 14
			Total AGG 12	Non-specialised stores 47.19	Textile, clothing and footwear stores AGG 5	Household goods stores AGG 7			
Internet sales as a proportion of all retailing									
	J4MC	KQ77	KQ78	KQ76	KQ7B	KQ7C	KQ79	KQ7A	
2019 Feb	18.3	5.7	14.4	17.2	17.4	13.7	10.9	78.0	
Mar	18.9	5.4	14.7	17.7	18.5	13.0	10.8	81.2	
Apr	18.4	5.4	14.7	17.9	17.5	12.9	11.4	79.2	
May	18.8	5.3	14.4	17.5	18.0	13.2	10.2	83.5	
Jun	18.3	5.2	14.8	18.3	18.6	13.4	10.3	78.5	
Jul	18.7	5.2	14.6	17.0	17.3	13.4	11.4	78.3	
Aug	18.1	5.4	13.6	15.8	16.2	13.6	10.1	80.2	
Sep	18.1	5.4	13.9	14.1	17.5	14.6	9.8	76.3	
Oct	19.1	5.4	15.0	15.1	18.9	16.0	10.9	76.9	
Nov	21.6	5.6	16.8	16.6	21.2	15.8	13.6	78.6	
Dec	21.4	5.2	16.9	18.2	18.8	18.6	13.6	84.4	
2020 Jan	20.2	5.6	16.2	17.9	20.5	14.9	12.2	83.0	
Feb	19.1	5.6	15.2	16.2	20.1	14.7	11.2	79.7	
Mar	22.1	5.8	21.8	23.7	27.8	22.2	15.9	83.2	
Apr	30.3	9.5	43.5	36.5	46.5	55.6	40.0	77.5	
May	32.8	11.1	39.2	30.8	46.5	41.5	40.6	81.6	
Jun	31.3	11.2	32.2	38.1	38.5	29.0	26.1	80.9	
Jul	28.3	10.7	25.2	29.4	28.0	22.5	22.7	81.4	
Aug	27.0	10.1	23.6	27.2	25.5	23.3	20.1	83.3	
Sep	26.7	10.0	23.1	27.4	26.0	21.8	19.3	81.5	
Oct	29.0	10.5	25.1	28.9	30.1	24.0	20.2	81.7	
Nov	37.2	11.1	39.5	40.0	49.4	37.1	34.5	82.7	
Dec	31.3	10.2	30.0	38.0	35.0	23.8	24.5	84.3	
2021 Jan	37.7	13.0	42.7	38.9	56.7	40.5	38.7	88.6	
Feb	35.6	12.7	41.7	35.9	59.9	40.8	37.5	84.8	
Mar	33.9	11.6	38.5	32.9	55.6	37.4	33.9	83.7	
Apr	29.2	11.0	26.6	26.7	28.1	28.1	24.4	80.2	
May	27.2	10.6	23.2	25.8	27.3	23.9	18.6	80.8	
Jun	26.8	10.5	22.9	26.4	27.1	23.5	17.7	84.4	
Jul	26.0	10.6	22.2	25.1	25.8	22.4	18.0	80.8	
Aug	25.8	10.1	21.8	23.4	24.8	22.4	18.4	85.2	
Sep	26.2	10.1	22.2	23.2	24.6	23.0	19.1	83.5	
Oct	26.5	10.1	22.6	24.4	26.3	22.8	18.7	81.8	
Nov	30.1	10.3	26.5	29.6	28.7	27.5	22.3	80.9	
Dec	27.7	9.7	25.0	26.1	27.0	26.7	22.1	79.3	
Revision to Internet sales as a proportion of all retailing									
2019 Feb	-	-	-	-	-	-	-	-	
Mar	-	-	-	-	-	-	-	-	
Apr	-	-	-	-	-	-	-	-	
May	-	-	-	-	-	-	-	-	
Jun	-	-	-	-	-	-	-	-	
Jul	-	-	-	-	-	-	-	-	
Aug	-	-	-	-	-	-	-	-	
Sep	-	-	-	-	-	-	-	-	
Oct	-	-	-	-	-	-	-	-	
Nov	-	-	-	-	-	-	-	-	
Dec	-	-	-	-	-	-	-	-	
2020 Jan	-	-	-	-	-	-	-	-	
Feb	-	-	-	-	-	-	-	-	
Mar	-	-	-	-	-	-	-	-	
Apr	-	-	-	-	-	-	-	-	
May	-	-	-	-	-	-	-	-	
Jun	-	-	-	-	-	-	-	-	
Jul	-	-	-	-	-	-	-	-	
Aug	-	-	-	-	-	-	-	-	
Sep	-	-	-	-	-	-	-	-	
Oct	-	-	-	-	-	-	-	-	
Nov	-	-	-	-	-	-	-	-	
Dec	0.1	-	0.1	0.1	0.2	-	0.1	-	
2021 Jan	-	-	-	-0.1	0.3	-0.1	-	-	
Feb	-	-	-0.1	-0.2	-0.3	0.2	-0.1	-	
Mar	-	-	-	-0.1	0.1	0.1	0.1	-	
Apr	0.1	-	-	-	0.1	0.1	-	-	
May	-	-	-	-0.1	0.1	0.1	-	-	
Jun	-	-	-	-	0.1	-	-	-	
Jul	-	-	-	-	-	-	-	-	
Aug	-0.1	-	-	-	0.1	-	-	-	
Sep	-	-	0.1	-	0.1	-	-0.1	-	
Oct	0.1	-	0.1	0.1	0.1	0.2	0.1	0.2	
Nov	-	-	0.4	0.7	-1.2	1.0	0.8	-0.6	

ISCP SA VALUE OF INTERNET SALES AT CURRENT PRICES SEASONALLY ADJUSTED

Index 2019=100

Predominantly non-food stores

	All retailing excluding automotive fuel AGG 21X	Predominantly food stores AGG 1	Predominantly non-food stores					
			Total AGG 12	Non-specialised stores 47.19	Textile, clothing and footwear stores AGG 5	Household goods stores AGG 7	Other stores AGG 13	Non-store retailing AGG 14
Index numbers of sales per week								
	KPC4	KPB8	KPB9	KPB7	KPC5	KPC6	KPC2	KPC3
2019 Feb	96.8	98.1	98.0	100.6	93.0	95.1	105.1	95.8
Mar	98.8	96.9	97.2	102.0	96.6	89.3	99.9	100.2
Apr	99.5	101.7	102.4	107.4	102.3	92.9	105.4	97.0
May	100.2	99.8	99.6	105.3	99.0	95.8	97.9	100.7
Jun	98.3	97.3	103.0	106.7	105.9	99.9	97.7	95.3
Jul	105.3	102.3	104.0	103.9	105.1	96.7	108.1	106.9
Aug	103.2	108.2	100.4	102.1	100.6	99.3	99.4	103.9
Sep	101.2	106.1	99.3	92.8	103.9	108.4	91.5	101.3
Oct	101.8	102.6	101.0	94.8	100.6	113.3	98.0	102.1
Nov	98.9	99.6	96.8	83.1	97.4	102.5	104.3	100.1
Dec	100.9	92.0	102.0	97.4	98.5	111.2	104.3	102.2
2020 Jan	101.8	95.7	99.4	93.3	98.9	96.2	108.2	104.9
Feb	103.2	95.5	104.9	94.2	110.1	99.9	111.4	103.9
Mar	112.4	112.8	118.2	140.7	94.8	138.0	115.4	108.4
Apr	133.9	184.8	142.5	169.5	86.0	194.7	158.1	116.6
May	161.9	223.2	166.0	165.7	103.0	220.9	214.2	145.3
Jun	173.0	219.8	190.9	211.6	144.9	222.7	212.6	150.3
Jul	164.3	210.0	174.6	173.6	134.0	184.4	226.2	147.1
Aug	160.6	206.2	170.7	172.8	137.5	194.4	198.1	143.4
Sep	158.7	203.4	168.4	182.8	136.3	181.5	190.7	142.2
Oct	168.9	207.2	176.7	184.0	141.2	200.2	202.6	155.0
Nov	176.3	210.6	203.1	206.8	154.4	238.2	242.6	150.6
Dec	162.6	213.8	173.8	195.4	151.4	166.8	191.4	143.4
2021 Jan	180.7	233.7	191.6	167.2	141.5	235.9	252.4	161.4
Feb	187.6	232.1	214.1	193.7	153.5	292.2	259.9	159.7
Mar	185.1	229.6	213.8	191.7	162.1	279.6	257.7	155.8
Apr	172.6	214.7	191.0	163.1	151.2	242.8	234.3	150.7
May	162.1	207.6	174.9	155.9	144.0	223.6	199.4	143.2
Jun	158.3	209.2	166.5	149.2	141.5	207.8	186.5	141.4
Jul	151.9	213.3	159.0	144.2	139.9	188.2	177.5	133.3
Aug	153.7	207.7	161.2	142.2	142.3	186.0	187.0	136.5
Sep	154.2	207.7	159.5	147.9	137.2	177.9	187.9	138.5
Oct	152.7	205.4	159.8	146.3	139.1	176.4	189.2	136.1
Nov	151.8	195.9	159.8	144.9	134.6	180.2	194.2	136.4
Dec	149.1	213.6	156.3	130.5	130.0	171.3	206.7	129.7
Revision to index numbers								
2019 Feb	-0.2	-0.1	-0.2	-1.1	0.3	-	-0.4	-0.1
Mar	-0.1	-0.2	-0.4	-0.1	-0.3	-0.3	-0.6	0.1
Apr	-0.1	-0.1	-0.2	1.0	-0.1	-1.4	-0.3	-0.1
May	0.1	0.1	-	-0.3	-0.1	0.5	-0.2	0.2
Jun	0.1	0.2	0.2	1.0	-0.1	-0.1	-0.1	-0.1
Jul	-0.2	0.3	-0.1	-0.5	-0.2	-0.1	0.2	-0.3
Aug	-0.2	0.1	-0.2	-0.5	-0.3	0.2	0.1	-0.3
Sep	-0.1	0.3	0.1	-0.4	-0.3	0.3	0.8	-0.4
Oct	-0.3	0.4	-0.2	-0.8	-0.3	-0.2	0.7	-0.5
Nov	-0.2	-0.2	0.1	-1.6	-	-0.8	2.3	-0.5
Dec	0.9	-0.8	1.1	2.6	1.4	2.3	-1.7	1.3
2020 Jan	0.7	-0.1	0.9	1.1	0.7	0.4	1.4	0.8
Feb	0.4	-0.5	1.2	-	1.4	1.1	2.1	0.2
Mar	0.5	-0.7	1.0	1.3	0.5	0.7	1.5	0.4
Apr	0.3	-0.5	0.8	3.3	0.8	-3.8	2.2	0.1
May	0.8	-	1.5	1.0	0.7	3.0	2.0	0.5
Jun	0.6	0.2	1.6	4.0	0.5	0.8	1.8	-0.1
Jul	-0.1	0.6	0.4	-0.2	-	0.7	1.3	-0.5
Aug	-0.3	0.3	-0.3	-1.0	-0.6	0.9	-0.4	-0.5
Sep	-0.5	1.1	-0.6	-2.1	-1.1	0.5	0.6	-0.8
Oct	-1.1	1.5	-2.0	-4.1	-2.0	-1.0	-1.2	-1.1
Nov	-1.6	-	-3.4	-8.9	-1.5	-4.2	-0.3	-0.9
Dec	0.5	-1.7	-1.0	4.0	1.3	-0.4	-9.5	2.0
2021 Jan	-0.7	0.7	-2.9	-2.6	-2.1	-0.9	-5.9	0.5
Feb	-1.4	0.4	-3.7	-6.5	-1.9	-0.4	-6.1	-0.4
Mar	-1.8	0.2	-4.9	-4.5	-3.6	-2.8	-9.1	-0.3
Apr	-2.2	0.9	-5.6	-2.7	-3.5	-8.3	-9.2	-0.7
May	-1.9	1.7	-5.4	-5.8	-4.0	-0.1	-11.2	-0.5
Jun	-2.2	1.9	-5.4	-2.9	-4.3	-2.3	-12.0	-0.9
Jul	-3.0	2.3	-6.9	-7.4	-5.0	-2.8	-12.5	-1.5
Aug	-3.2	2.0	-7.4	-8.0	-5.5	-2.4	-13.4	-1.4
Sep	-3.1	2.9	-7.4	-9.0	-6.1	-2.6	-11.9	-1.7
Oct	-3.4	3.5	-7.7	-9.1	-6.9	-1.2	-12.8	-2.1
Nov	-4.5	3.1	-8.0	-12.8	-12.2	6.0	-8.5	-3.9

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

Predominantly non-food stores

	All retailing excluding automotive fuel AGG 21X	Predominantly food stores AGG 1	Predominantly non-food stores						Non-store retailing AGG 14
			Total AGG 12	Non-specialised stores 47.19	Textile, clothing and footwear stores AGG 5	Household goods stores AGG 7	Other stores AGG 13		
Percentage change on same month a year earlier									
	KP8H	KP8D	KP8E	KP8C	KP8I	KP8J	KP8F	KP8G	
2019 Feb	13.1	-0.1	14.0	6.0	9.4	10.0	33.5	16.1	
Mar	13.2	-1.6	7.6	0.8	10.3	-3.1	20.6	21.3	
Apr	13.7	0.9	14.9	10.5	14.2	12.0	23.0	16.4	
May	8.4	-4.0	6.4	2.3	4.7	12.5	8.7	13.2	
Jun	7.8	-5.9	10.9	7.2	15.5	13.7	6.2	9.3	
Jul	13.6	-	10.2	-2.1	12.3	8.3	22.1	19.6	
Aug	11.1	7.7	5.5	-2.6	7.4	-0.3	17.3	16.0	
Sep	8.9	7.4	3.2	-5.2	5.7	10.3	1.9	13.4	
Oct	9.2	1.9	5.2	3.7	4.9	11.4	1.7	13.9	
Nov	4.1	-2.0	0.1	-15.9	-0.9	3.6	14.9	8.5	
Dec	6.6	-8.4	6.2	-0.1	0.4	14.1	15.0	10.6	
2020 Jan	6.6	-1.8	3.6	-10.5	3.1	3.3	20.1	10.5	
Feb	6.6	-2.6	7.0	-6.4	18.4	5.1	6.0	8.4	
Mar	13.8	16.4	21.5	38.0	-1.8	54.5	15.5	8.2	
Apr	34.7	81.7	39.1	57.8	-15.9	109.5	50.1	20.3	
May	61.6	123.7	66.7	57.4	4.1	130.5	118.8	44.3	
Jun	76.0	126.0	85.4	98.4	36.8	122.9	118.1	57.7	
Jul	56.0	105.3	67.9	67.1	27.5	90.6	109.2	37.6	
Aug	55.6	90.6	70.0	69.3	36.7	95.7	99.3	38.1	
Sep	56.9	91.7	69.6	97.0	31.2	67.5	108.4	40.4	
Oct	65.9	102.0	74.8	94.1	40.4	76.7	106.7	51.7	
Nov	78.4	111.5	109.9	148.9	58.5	132.3	132.7	50.5	
Dec	61.1	132.4	70.4	100.7	53.6	50.0	83.6	40.4	
2021 Jan	77.4	144.3	92.8	79.2	43.0	145.1	133.2	53.9	
Feb	81.7	143.0	104.1	105.7	39.5	192.4	133.4	53.8	
Mar	64.7	103.5	80.8	36.2	71.0	102.6	123.2	43.8	
Apr	28.9	16.2	34.0	-3.8	75.8	24.7	48.2	29.3	
May	0.1	-7.0	5.4	-5.9	39.8	1.2	-6.9	-1.4	
Jun	-8.5	-4.8	-12.8	-29.5	-2.3	-6.7	-12.5	-6.0	
Jul	-7.5	1.5	-8.9	-16.9	4.4	2.1	-21.5	-9.4	
Aug	-4.2	0.8	-5.6	-17.7	3.5	-4.4	-5.6	-4.8	
Sep	-2.9	2.1	-5.3	-19.1	0.7	-2.0	-1.5	-2.6	
Oct	-9.6	-0.9	-9.6	-20.5	-1.5	-11.9	-6.7	-12.2	
Nov	-13.9	-7.0	-21.3	-29.9	-12.8	-24.3	-20.0	-9.4	
Dec	-8.3	-0.1	-10.1	-33.2	-14.1	2.7	8.0	-9.6	
Revision to percentage change on same month a year earlier									
2019 Feb	-0.2	-	-0.3	-0.7	-0.1	-0.2	-0.5	-	
Mar	-0.2	-	-0.4	-0.3	-0.3	-0.4	-0.6	-	
Apr	-0.2	-	-0.4	0.2	-0.2	-1.0	-0.7	-0.1	
May	-0.1	0.1	-0.2	-0.3	-0.2	-0.1	-0.4	-	
Jun	-0.1	0.1	-0.1	0.4	-0.1	-0.1	-0.2	-0.1	
Jul	-0.1	0.1	-0.1	-0.3	-0.1	-0.1	-	-0.1	
Aug	-0.1	0.1	-0.1	-0.1	-0.2	0.2	-	-	
Sep	-	0.1	-	-0.2	-0.1	0.2	0.3	-	
Oct	-	0.1	0.1	-0.3	-0.1	-	0.5	-0.2	
Nov	-	-0.2	0.5	-0.4	0.3	-	1.8	-0.3	
Dec	0.9	-0.5	1.1	1.9	1.1	1.5	0.3	1.1	
2020 Jan	0.5	-0.4	1.3	1.2	0.8	1.5	2.2	0.1	
Feb	0.7	-0.4	1.4	1.0	1.1	1.3	2.4	0.3	
Mar	0.6	-0.5	1.4	1.5	0.8	1.3	2.2	0.3	
Apr	0.5	-0.4	1.0	1.7	0.8	-1.0	2.6	0.3	
May	0.6	-0.3	1.6	1.4	0.9	1.9	2.6	0.2	
Jun	0.5	-0.2	1.4	2.0	0.6	1.0	1.9	0.1	
Jul	0.1	-	0.6	0.5	0.2	0.8	0.6	-0.2	
Aug	-0.1	0.1	-0.1	-	-0.2	0.4	-0.5	-	
Sep	-0.3	0.4	-0.7	-1.3	-0.7	-	-1.3	-0.1	
Oct	-0.7	0.8	-1.8	-2.7	-1.4	-0.5	-2.9	-0.5	
Nov	-1.1	0.5	-3.6	-5.8	-1.7	-2.3	-5.5	-0.1	
Dec	-1.0	0.3	-2.8	-1.2	-0.9	-3.5	-6.0	0.3	
2021 Jan	-1.9	1.2	-4.8	-5.0	-3.2	-2.1	-8.7	-0.6	
Feb	-2.2	1.7	-5.9	-6.8	-3.4	-3.8	-10.1	-0.6	
Mar	-2.3	1.3	-5.8	-4.5	-4.6	-3.1	-11.1	-0.7	
Apr	-1.9	0.9	-4.8	-3.6	-5.7	-1.8	-7.9	-0.7	
May	-1.7	0.8	-4.2	-4.1	-4.8	-1.5	-6.2	-0.6	
Jun	-1.6	0.8	-3.6	-2.8	-3.3	-1.4	-6.4	-0.6	
Jul	-1.7	0.7	-4.1	-4.1	-3.7	-1.8	-5.9	-0.7	
Aug	-1.7	0.9	-4.2	-4.2	-3.6	-1.7	-6.5	-0.6	
Sep	-1.7	0.9	-4.1	-4.0	-3.5	-1.7	-6.6	-0.6	
Oct	-1.4	0.9	-3.3	-3.1	-3.5	-0.2	-5.8	-0.7	
Nov	-1.7	1.4	-2.6	-3.0	-6.9	3.8	-3.4	-2.0	

ISCP SA2 INTERNET SALES INDEX: VALUE SEASONALLY ADJUSTED PERCENTAGE CHANGE ON PREVIOUS MONTH

	All retailing excluding automotive fuel ¹	Predominantly non-food stores							Non store retailing
		Predominantly food stores	Total	Non-specialised stores	Textile, clothing and footwear stores	Household goods stores	Other stores		
	AGG 21X	AGG 1	AGG 12	47.19	AGG 5	AGG 7	AGG 13	AGG 14	
	KP8P	KP8L	KP8M	KP8K	KP8Q	KP8R	KP8N	KP8O	
2016 Jan	3.5	-3.7	0.2	-4.6	-1.9	1.4	9.3	8.3	
Feb	-1.7	-2.6	1.1	0.3	1.2	-0.8	3.3	-3.3	
Mar	0.3	0.6	-1.2	-	-7.4	5.5	2.7	1.2	
Apr	4.3	2.4	6.1	2.6	7.3	4.2	9.5	3.6	
May	3.0	8.1	-0.4	5.0	2.7	1.6	-11.9	4.1	
Jun	1.3	-1.0	3.4	-3.8	-0.5	2.1	19.6	0.6	
Jul	1.3	0.4	-	2.4	1.6	0.8	-5.2	2.5	
Aug	2.3	0.6	2.6	-4.7	0.2	7.4	10.1	2.5	
Sep	5.5	4.0	1.5	12.0	-3.3	-2.5	1.5	8.8	
Oct	3.2	3.8	3.9	2.5	8.0	3.9	-0.1	2.6	
Nov	1.5	3.1	2.1	5.5	3.0	-0.6	-0.8	0.7	
Dec	-1.7	-0.3	-3.5	-5.1	-2.1	-2.2	-4.8	-0.8	
2017 Jan	-2.4	-2.2	1.0	1.1	2.7	-3.5	1.8	-4.7	
Feb	1.5	-4.2	2.3	-1.6	4.0	6.4	1.0	2.5	
Mar	0.9	4.9	0.4	-3.2	0.7	3.3	1.6	0.1	
Apr	2.7	1.8	0.2	1.3	-6.7	0.7	9.3	4.8	
May	-1.6	-2.7	-1.2	-2.3	5.7	-1.7	-9.1	-1.6	
Jun	3.7	1.9	3.7	7.4	2.2	3.4	2.4	4.2	
Jul	1.3	3.2	4.5	-2.5	3.6	1.6	15.4	-1.2	
Aug	1.8	2.3	1.4	6.9	3.6	-0.7	-5.0	1.9	
Sep	1.4	0.5	-	3.1	-1.0	2.1	-3.4	2.6	
Oct	-0.4	1.4	-0.6	-6.1	2.6	-1.5	1.0	-0.8	
Nov	1.9	1.2	4.6	3.2	-1.3	8.7	12.0	0.3	
Dec	1.7	0.4	0.7	2.2	3.5	-6.3	0.6	2.8	
2018 Jan	-1.8	-3.8	1.0	8.7	1.0	5.7	-9.4	-3.1	
Feb	2.3	4.0	-0.1	0.9	-2.8	4.4	-0.6	3.5	
Mar	1.9	0.4	5.1	6.6	3.0	6.7	5.2	0.1	
Apr	0.2	2.2	-1.4	-3.9	2.3	-10.0	3.5	0.8	
May	5.7	3.2	5.0	5.9	5.5	2.7	5.1	6.8	
Jun	-1.4	-0.6	-0.8	-3.3	-3.0	3.2	2.2	-2.0	
Jul	1.7	-1.0	1.7	6.6	2.0	1.6	-3.8	2.5	
Aug	0.2	-1.9	0.8	-1.3	0.1	11.5	-4.3	0.3	
Sep	0.1	-1.6	1.1	-6.6	5.0	-1.3	6.0	-0.3	
Oct	0.4	1.8	-0.1	-6.6	-2.5	3.4	7.4	0.3	
Nov	1.8	1.0	0.6	8.0	2.5	-2.7	-5.9	2.9	
Dec	-0.3	-1.1	-0.7	-1.3	-0.1	-1.5	-0.1	0.2	
2019 Jan	0.9	-3.0	-0.2	7.0	-2.2	-4.4	-0.5	2.7	
Feb	1.3	0.7	2.2	-3.5	-3.1	2.0	16.6	0.9	
Mar	2.0	-1.2	-0.8	1.4	3.9	-6.0	-4.9	4.6	
Apr	0.7	4.9	5.3	5.3	5.9	4.0	5.5	-3.2	
May	0.7	-1.9	-2.8	-2.0	-3.2	3.1	-7.1	3.9	
Jun	-1.9	-2.6	3.4	1.3	7.0	4.3	-0.2	-5.3	
Jul	7.2	5.2	1.0	-2.6	-0.8	-3.2	10.7	12.1	
Aug	-2.0	5.7	-3.5	-1.8	-4.3	2.7	-8.1	-2.8	
Sep	-1.9	-1.9	-1.1	-9.1	3.3	9.1	-7.9	-2.5	
Oct	0.6	-3.3	1.8	2.2	-3.2	4.5	7.1	0.8	
Nov	-2.9	-3.0	-4.2	-12.4	-3.2	-9.5	6.4	-2.0	
Dec	2.1	-7.6	5.4	17.2	1.1	8.5	-	2.1	
2020 Jan	0.9	4.0	-2.6	-4.2	0.4	-13.5	3.8	2.7	
Feb	1.4	-0.1	5.6	0.9	11.3	3.8	2.9	-1.0	
Mar	8.9	18.1	12.7	49.4	-13.8	38.1	3.6	4.4	
Apr	19.2	63.8	20.6	20.5	-9.3	41.1	37.0	7.6	
May	20.9	20.8	16.4	-2.3	19.7	13.5	35.4	24.6	
Jun	6.8	-1.5	15.0	27.7	40.6	0.8	-0.5	3.5	
Jul	-5.0	-4.5	-8.6	-18.0	-7.5	-17.2	6.1	-2.1	
Aug	-2.3	-1.9	-2.2	-0.5	2.6	5.4	-12.4	-2.5	
Sep	-1.1	-1.3	-1.4	5.8	-0.9	-6.6	-3.7	-0.9	
Oct	6.4	1.9	4.9	0.7	3.6	10.3	6.3	9.0	
Nov	4.4	1.6	15.0	12.4	9.4	19.0	19.7	-2.8	
Dec	-7.8	1.5	-14.4	-5.5	-2.0	-30.0	-21.1	-4.8	
2021 Jan	11.2	9.3	10.2	-14.4	-6.5	41.4	31.9	12.6	
Feb	3.8	-0.7	11.7	15.8	8.5	23.9	3.0	-1.1	
Mar	-1.3	-1.1	-0.2	-1.0	5.6	-4.3	-0.9	-2.4	
Apr	-6.7	-6.5	-10.6	-14.9	-6.7	-13.2	-9.1	-3.3	
May	-6.1	-3.3	-8.4	-4.4	-4.8	-7.9	-14.9	-5.0	
Jun	-2.3	0.8	-4.8	-4.3	-1.8	-7.0	-6.5	-1.3	
Jul	-4.0	2.0	-4.5	-3.3	-1.1	-9.4	-4.8	-5.7	
Aug	1.2	-2.6	1.4	-1.4	1.7	-1.2	5.3	2.4	
Sep	0.3	-	-1.1	4.0	-3.6	-4.3	0.5	1.4	
Oct	-0.9	-1.1	0.2	-1.1	1.4	-0.9	0.7	-1.7	
Nov	-0.6	-4.6	-	-0.9	-3.3	2.2	2.6	0.3	
Dec	-1.8	9.1	-2.2	-9.9	-3.4	-4.9	6.5	-5.0	

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
2019 Feb	18.7	5.3	14.8	16.9	17.1	13.8	11.9	80.0
Mar	19.0	5.3	14.5	17.4	17.6	12.7	11.2	82.7
Apr	19.2	5.5	15.5	18.4	18.4	13.9	12.0	79.3
May	19.4	5.4	15.2	18.2	18.7	13.9	11.2	82.3
Jun	18.8	5.3	15.4	18.3	19.4	14.2	10.8	76.6
Jul	19.9	5.5	15.6	17.6	19.1	14.4	11.9	79.4
Aug	19.6	5.8	15.2	17.5	18.6	14.7	11.1	79.8
Sep	19.3	5.7	15.0	16.2	19.2	15.5	10.4	78.3
Oct	19.4	5.5	15.4	16.4	18.7	16.6	11.1	79.6
Nov	19.0	5.3	14.9	14.5	18.3	14.9	12.0	79.4
Dec	19.4	5.0	15.5	17.0	18.4	16.0	11.8	79.8
2020 Jan	19.4	5.1	15.0	16.1	18.0	14.1	12.1	82.5
Feb	19.8	5.1	16.0	16.4	20.1	14.5	12.8	84.4
Mar	22.7	5.6	22.4	24.1	27.4	22.1	17.5	85.5
Apr	31.7	9.4	46.2	38.4	49.9	59.5	43.2	78.1
May	34.6	11.2	43.7	33.3	51.0	45.7	48.0	80.4
Jun	32.6	11.1	34.8	39.0	41.0	32.4	29.3	79.8
Jul	30.0	10.9	27.9	31.3	31.8	24.9	25.2	80.7
Aug	29.2	10.6	26.7	31.2	30.0	25.5	22.4	81.5
Sep	28.5	10.4	25.6	32.2	29.4	23.5	20.4	82.9
Oct	29.9	10.7	26.3	31.7	30.2	25.3	21.2	84.3
Nov	32.5	10.6	34.1	36.3	42.7	30.7	29.6	84.0
Dec	29.6	11.2	27.3	35.9	32.9	21.8	21.8	79.1
2021 Jan	35.8	11.9	39.4	34.7	49.8	37.7	37.5	87.2
Feb	36.5	11.6	42.1	34.6	58.4	40.2	40.3	88.0
Mar	34.7	11.4	38.5	32.7	53.3	37.1	35.1	85.8
Apr	29.6	10.7	27.7	26.8	29.2	29.4	25.7	81.4
May	28.3	10.9	24.7	27.0	28.6	25.3	20.2	80.8
Jun	27.4	10.4	23.7	26.3	28.1	25.2	18.3	82.0
Jul	27.1	10.9	23.6	25.7	28.3	24.1	18.6	79.4
Aug	27.5	10.7	23.8	25.9	28.1	24.1	19.2	82.0
Sep	27.6	10.7	23.7	26.1	26.9	24.4	19.4	84.0
Oct	26.8	10.4	22.7	25.7	25.6	23.6	18.4	83.1
Nov	26.3	9.9	22.4	25.7	24.2	23.5	18.6	81.5
Dec	26.6	10.8	23.3	24.3	24.9	23.0	21.7	77.4
Revision to Internet sales as a proportion of all retailing								
2019 Feb	-0.1	-	-	-0.2	-	-	-0.1	-0.1
Mar	-	-	-0.1	-0.1	-	-0.1	-	-
Apr	-	-	-	0.2	-	-0.2	-	-
May	-	-	-	-	-	0.1	-	0.1
Jun	-	0.1	-	0.1	-0.1	-0.1	-	-0.1
Jul	-	-	-	-	-	-0.1	-	-0.2
Aug	-0.1	-	-	-0.1	-	0.1	-	-0.1
Sep	-	-	-	-0.1	-0.1	-	0.2	-0.3
Oct	-	-	0.1	-	0.1	0.1	0.1	-0.4
Nov	-	-0.1	0.1	-0.3	0.1	-	0.3	-0.5
Dec	0.1	-	0.1	0.5	0.1	0.2	-0.3	1.1
2020 Jan	0.2	-	0.1	0.2	0.1	0.1	0.1	0.6
Feb	0.1	-	0.2	-	0.2	0.2	0.2	0.2
Mar	0.1	-	0.1	0.2	0.2	0.1	0.2	0.3
Apr	0.1	-	0.3	0.8	0.5	-1.1	0.6	0.1
May	0.1	-	0.4	0.2	0.3	0.6	0.4	0.2
Jun	0.1	-	0.3	0.7	0.1	-	0.3	-0.1
Jul	-	-	0.1	-	-	-	0.2	-0.3
Aug	-	-	-	-0.1	-0.2	0.1	-	-0.2
Sep	-0.1	-	-	-0.3	-0.2	-	0.1	-0.4
Oct	-0.1	0.1	-0.1	-0.5	-	-	-	-0.8
Nov	-0.3	-	-0.4	-1.6	-0.2	-0.4	0.2	-0.6
Dec	-	-0.1	-0.3	0.7	-0.1	-	-1.3	1.1
2021 Jan	-0.2	0.1	-0.7	-0.7	-0.6	-0.2	-1.1	0.3
Feb	-0.3	-	-0.9	-1.3	-1.0	-	-1.3	-0.2
Mar	-0.3	-	-0.9	-0.9	-1.0	-0.2	-1.2	-0.2
Apr	-0.4	0.1	-0.7	-0.4	-0.5	-0.9	-1.0	-0.3
May	-0.4	0.1	-0.7	-1.1	-0.7	0.1	-1.1	-0.3
Jun	-0.4	0.1	-0.8	-0.5	-0.9	-0.5	-1.1	-0.6
Jul	-0.5	0.1	-1.0	-1.3	-1.0	-0.4	-1.2	-0.8
Aug	-0.5	0.1	-1.1	-1.5	-1.1	-0.3	-1.3	-0.7
Sep	-0.6	0.2	-1.0	-1.5	-1.2	-0.4	-1.2	-1.1
Oct	-0.5	0.1	-0.9	-1.5	-0.8	-0.1	-1.1	-1.2
Nov	-0.6	0.2	-0.8	-1.8	-1.7	0.1	-0.3	-2.1

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 (%)
2016 Dec	JE4W 8 788.7	JE2J 1 505.7	J4MC 17.1
2017 Jan	6 111.3	992.4	16.2
Feb	6 263.9	949.0	15.2
Mar	6 450.0	1 009.1	15.6
Apr	6 851.5	1 042.7	15.2
May	6 775.5	1 043.1	15.4
Jun	6 819.3	1 078.9	15.8
Jul	6 932.4	1 074.4	15.5
Aug	6 796.1	1 046.7	15.4
Sep	6 795.9	1 090.7	16.0
Oct	7 151.8	1 179.7	16.5
Nov	8 096.2	1 608.4	19.9
Dec	9 169.2	1 641.6	17.9
2018 Jan	6 366.1	1 126.9	17.7
Feb	6 517.4	1 093.9	16.8
Mar	6 797.7	1 175.7	17.3
Apr	6 860.4	1 178.2	17.2
May	7 207.4	1 264.2	17.5
Jun	7 125.6	1 248.2	17.5
Jul	7 304.7	1 246.2	17.1
Aug	7 128.3	1 192.9	16.7
Sep	7 075.9	1 219.0	17.2
Oct	7 379.4	1 332.9	18.1
Nov	8 424.6	1 816.9	21.6
Dec	9 390.8	1 854.6	19.7
2019 Jan	6 610.8	1 278.7	19.3
Feb	6 799.6	1 243.2	18.3
Mar	7 105.0	1 345.2	18.9
Apr	7 339.9	1 348.1	18.4
May	7 350.1	1 378.3	18.8
Jun	7 414.5	1 353.8	18.3
Jul	7 608.2	1 423.8	18.7
Aug	7 336.6	1 331.0	18.1
Sep	7 300.9	1 321.8	18.1
Oct	7 607.6	1 450.4	19.1
Nov	8 389.1	1 809.4	21.6
Dec	9 693.8	2 077.4	21.4
2020 Jan	6 858.0	1 388.6	20.2
Feb	6 945.0	1 324.1	19.1
Mar	6 905.1	1 528.3	22.1
Apr	5 970.4	1 809.4	30.3
May	6 711.1	2 199.1	32.8
Jun	7 536.9	2 358.0	31.3
Jul	7 826.0	2 215.1	28.3
Aug	7 647.9	2 065.0	27.0
Sep	7 713.4	2 058.0	26.7
Oct	8 261.8	2 393.7	29.0
Nov	9 004.0	3 349.2	37.2
Dec	9 677.2	3 025.4	31.3
2021 Jan	6 709.2	2 530.1	37.7
Feb	6 895.2	2 454.7	35.6
Mar	7 559.2	2 564.2	33.9
Apr	8 115.7	2 367.8	29.2
May	8 198.7	2 233.5	27.2
Jun	8 188.4	2 197.8	26.8
Jul	8 024.4	2 086.4	26.0
Aug	7 779.4	2 010.3	25.8
Sep	7 733.8	2 025.0	26.2
Oct	8 308.7	2 200.0	26.5
Nov	9 499.4	2 863.4	30.1
Dec	10 189.1	2 818.0	27.7

IDEF IMPLIED PRICE DEFLATOR

Non-seasonally adjusted index

2019=100

	All retailing including automotive fuel ¹	All retailing excluding automotive fuel ¹	Predominantly non-food stores							Predominantly automotive fuel ¹
			Predominantly food stores	Total	Non-specialised stores	Textile, clothing and footwear stores	Household goods stores	Other stores	Non store retailing	
	AGG 21	AGG 21X	AGG 1	AGG 12	47.19	AGG 5	AGG 7	AGG 13	AGG 14	47.30
	N3DK	N3DL	N3DM	N3DN	N3DO	N3DP	N3DQ	N3DR	N3DS	N3DT
2016 Jan	93.8	95.3	94.4	96.2	96.9	95.6	94.8	96.5	94.7	81.0
Feb	94.1	95.7	94.5	96.8	97.1	96.8	96.0	96.8	95.1	80.2
Mar	94.3	95.8	94.1	97.4	97.7	97.5	97.1	96.9	95.4	81.2
Apr	94.3	95.4	94.1	96.8	97.1	97.1	95.8	96.5	94.8	83.7
May	94.4	95.4	93.9	96.7	96.9	96.9	95.9	96.6	95.0	85.8
Jun	94.6	95.2	93.7	96.6	96.7	96.4	95.9	96.8	95.1	87.6
Jul	93.8	94.3	93.4	95.1	95.7	93.6	94.8	95.9	94.1	88.2
Aug	94.1	94.8	93.8	95.8	96.2	94.5	95.7	96.4	94.4	87.1
Sep	95.1	95.8	94.0	97.3	97.2	98.4	96.1	97.1	95.7	88.0
Oct	95.6	96.0	94.0	97.9	97.9	98.7	96.0	97.7	96.5	90.0
Nov	96.0	96.5	94.1	98.4	98.1	99.9	96.2	98.3	97.0	91.2
Dec	96.1	96.7	94.5	98.3	98.1	99.2	97.7	97.9	97.4	90.9
2017 Jan	95.7	95.8	95.0	96.7	97.2	95.7	95.4	97.5	95.6	93.8
Feb	96.8	96.8	95.6	97.9	98.1	96.9	97.3	98.5	96.9	94.9
Mar	97.4	97.7	96.2	98.9	99.1	98.6	98.3	99.3	97.7	94.2
Apr	97.2	97.5	96.2	98.6	98.6	99.3	97.3	98.6	97.5	92.9
May	97.5	97.9	96.4	99.2	99.0	99.9	98.4	99.2	97.9	92.1
Jun	97.1	97.7	96.2	98.8	98.7	99.0	98.7	99.0	97.7	91.2
Jul	96.4	96.9	96.2	97.5	97.8	96.5	97.4	98.2	96.8	90.1
Aug	97.1	97.7	96.3	98.7	98.6	98.5	99.1	98.5	97.5	91.5
Sep	98.4	98.7	96.8	100.2	99.4	101.6	99.5	99.5	99.1	93.4
Oct	98.3	98.8	97.4	100.3	99.8	101.7	99.0	99.9	99.2	93.0
Nov	99.1	99.4	97.6	100.8	100.1	102.8	99.0	100.4	100.2	94.5
Dec	99.1	99.6	98.0	100.7	100.0	102.1	100.0	100.3	100.2	95.2
2018 Jan	98.4	98.7	98.3	98.8	99.0	98.8	97.6	99.5	98.8	96.0
Feb	99.2	99.5	98.6	100.2	99.9	100.3	99.9	100.4	100.0	96.0
Mar	99.3	99.9	98.8	100.6	100.1	100.8	100.3	100.6	100.4	94.8
Apr	99.3	99.7	98.6	100.4	99.8	101.1	99.9	100.3	100.1	96.0
May	99.9	99.9	98.7	100.7	100.1	101.3	100.2	100.7	100.6	99.3
Jun	99.5	99.3	98.4	99.9	99.4	99.5	100.5	99.9	99.6	101.3
Jul	98.5	98.2	98.2	98.0	98.3	96.4	98.2	99.0	98.3	100.7
Aug	99.4	99.1	98.6	99.5	99.4	99.0	99.8	99.7	99.4	101.7
Sep	100.2	99.7	98.6	100.5	100.1	101.5	99.9	100.3	100.4	102.9
Oct	100.2	99.8	98.6	100.5	100.4	101.1	99.8	100.5	100.9	103.6
Nov	100.4	100.3	98.8	101.2	100.7	102.4	100.2	100.9	101.2	102.5
Dec	99.9	100.1	99.0	100.8	100.4	101.7	100.7	100.2	100.7	98.4
2019 Jan	98.8	99.0	99.2	98.8	99.2	98.0	98.4	99.5	98.8	96.8
Feb	99.7	100.1	100.0	100.1	100.1	99.0	100.7	100.3	100.2	96.6
Mar	100.0	100.2	100.1	100.3	100.5	99.9	100.3	100.5	100.4	97.6
Apr	99.6	99.6	99.7	99.5	99.3	99.7	98.9	99.6	99.4	99.9
May	100.3	100.1	99.8	100.2	100.1	100.3	100.2	100.1	100.2	102.5
Jun	100.0	99.8	99.9	99.7	99.6	99.5	100.6	99.5	99.6	102.2
Jul	99.3	99.0	99.8	98.4	98.9	97.1	98.9	99.1	98.6	101.2
Aug	100.0	99.7	100.2	99.3	99.6	98.6	100.0	99.5	99.4	101.8
Sep	100.4	100.3	100.1	100.6	100.3	100.9	100.8	100.3	100.4	101.1
Oct	100.2	100.3	100.0	100.5	100.4	101.5	99.7	100.2	100.5	100.7
Nov	100.7	100.8	100.5	101.2	100.7	102.5	100.2	100.6	101.1	99.9
Dec	100.4	100.5	100.5	100.6	100.4	101.3	100.6	100.2	100.4	99.4
2020 Jan	99.9	99.8	100.8	99.1	99.7	98.4	98.3	99.8	99.1	101.2
Feb	100.0	100.2	100.9	99.7	100.0	99.3	99.9	99.9	99.7	99.3
Mar	99.8	100.2	101.0	99.6	100.1	98.9	99.6	100.0	99.1	95.5
Apr	98.9	99.4	100.7	98.4	99.1	97.4	98.1	98.7	97.3	88.3
May	98.6	99.6	101.1	98.6	99.5	97.9	98.9	98.5	97.4	86.3
Jun	98.6	99.5	100.8	99.0	99.7	97.7	99.5	99.1	98.0	86.4
Jul	98.4	99.3	100.7	98.5	99.3	97.0	99.0	99.0	98.0	89.8
Aug	98.7	99.4	100.6	98.8	99.5	97.5	99.5	99.1	98.3	90.9
Sep	99.0	99.8	100.1	99.8	99.7	99.6	100.4	99.5	99.2	91.1
Oct	99.4	100.2	100.4	100.4	100.2	101.6	99.9	100.1	99.7	91.0
Nov	99.0	99.6	100.1	99.6	99.9	99.5	99.8	99.3	99.0	90.4
Dec	99.3	99.9	99.8	100.2	100.1	99.5	101.5	100.1	99.6	91.6
2021 Jan	98.8	99.3	100.5	98.6	99.5	95.7	100.0	98.9	98.0	93.6
Feb	99.4	99.8	100.9	99.1	99.6	94.8	101.6	99.1	98.4	96.0
Mar	99.9	99.9	100.5	99.7	100.3	95.9	102.1	100.1	99.0	98.6
Apr	100.0	100.0	101.1	99.6	100.0	97.7	101.5	99.7	98.8	99.8
May	100.9	101.0	101.1	101.2	101.1	99.6	103.1	101.3	100.5	101.0
Jun	101.6	101.5	101.5	101.8	101.7	100.3	104.7	101.4	101.5	102.8
Jul	101.2	101.0	101.1	100.9	101.0	98.5	104.2	100.9	100.6	104.6
Aug	102.1	101.6	101.9	101.6	101.9	98.9	105.4	101.7	101.6	106.0
Sep	102.7	102.2	101.8	102.6	102.4	100.7	107.1	101.9	102.4	106.3
Oct	103.7	103.1	102.4	103.7	103.7	102.1	108.1	102.5	103.6	109.4
Nov	105.0	104.1	103.5	104.4	104.1	103.1	108.2	103.5	104.4	114.7
Dec	105.5	104.7	104.4	105.0	104.8	104.0	109.9	103.9	105.1	114.7

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 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
	J5HW	J3VA	A4VJ	A4VK	A4VL	A4VM	A4VN	A4VO	J5HU	J3UX
2016 Jan	-2.1	-1.7	-2.2	-1.3	-1.4	-0.2	-1.5	-1.8	-1.6	-7.0
Feb	-2.1	-1.7	-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	-1.6	0.5	-1.2	-2.0	-1.8	-8.7
Apr	-2.2	-1.7	-2.0	-1.4	-1.7	-0.3	-1.5	-1.7	-2.1	-7.1
May	-2.3	-2.0	-2.3	-1.6	-1.9	-1.0	-1.7	-1.8	-2.1	-6.4
Jun	-2.1	-1.9	-2.3	-1.6	-1.8	-1.1	-2.3	-1.2	-1.5	-5.1
Jul	-1.7	-1.6	-1.9	-1.4	-1.6	-1.1	-1.2	-1.3	-1.3	-4.0
Aug	-1.6	-1.6	-1.7	-1.6	-1.8	-1.5	-1.6	-1.1	-1.4	-2.4
Sep	-0.7	-1.1	-1.5	-0.8	-1.2	0.3	-1.5	-0.6	-0.7	1.4
Oct	-0.4	-0.9	-1.2	-0.8	-0.9	-0.8	-0.2	-0.7	-0.6	4.4
Nov	0.3	-0.3	-0.8	-	-0.3	0.5	-0.3	0.5	0.1	7.0
Dec	1.0	0.4	-	0.5	0.3	0.8	0.7	0.7	1.0	9.5
2017 Jan	2.0	0.6	0.6	0.4	0.5	-	0.6	0.9	1.1	15.8
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	16.1
Apr	3.0	2.2	2.3	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	2.6	2.7	2.4	2.1	2.7	2.9	2.1	2.6	4.0
Jul	2.7	2.8	3.0	2.5	2.2	3.0	2.8	2.3	2.8	2.2
Aug	3.2	3.0	2.7	3.1	2.6	4.2	3.6	2.2	3.4	5.0
Sep	3.3	3.0	3.0	2.9	2.3	3.2	3.6	2.6	3.5	6.0
Oct	3.0	3.0	3.6	2.5	1.9	3.2	3.0	2.2	2.9	3.4
Nov	3.1	3.1	3.7	2.5	2.1	3.0	2.9	2.2	3.2	3.6
Dec	3.2	3.0	3.8	2.5	2.0	3.1	2.3	2.3	2.9	4.7
2018 Jan	2.8	3.0	3.5	2.4	1.8	3.3	2.3	2.2	3.2	2.3
Feb	2.5	2.8	3.0	2.5	1.8	3.5	2.7	1.9	3.1	1.1
Mar	2.0	2.2	2.7	1.7	1.1	2.3	2.0	1.3	2.7	0.6
Apr	2.3	2.2	2.6	1.8	1.3	1.7	2.6	1.8	2.7	3.2
May	2.5	2.0	2.4	1.5	1.0	1.4	1.8	1.6	2.8	7.8
Jun	2.5	1.6	2.2	1.0	0.7	0.5	1.9	1.0	2.1	11.1
Jul	2.2	1.3	2.1	0.5	0.5	-0.1	0.9	0.8	1.6	11.9
Aug	2.4	1.5	2.2	0.8	0.7	0.5	0.7	1.1	1.8	11.2
Sep	1.9	1.1	1.8	0.4	0.7	-0.1	0.4	0.8	1.3	10.3
Oct	1.8	0.8	1.3	0.3	0.6	-0.6	0.9	0.6	1.6	11.4
Nov	1.4	0.8	1.2	0.4	0.6	-0.4	1.1	0.5	1.0	8.5
Dec	0.8	0.5	1.1	0.1	0.4	-0.5	0.8	-	0.6	3.4
2019 Jan	0.4	0.4	1.0	-0.1	0.2	-0.9	0.7	-0.1	0.2	0.9
Feb	0.4	0.5	1.5	-0.2	0.2	-1.3	0.7	-	0.2	0.8
Mar	0.6	0.4	1.3	-0.3	0.3	-1.0	0.1	-	-	2.9
Apr	0.2	-0.1	1.0	-1.0	-0.4	-1.3	-1.0	-0.8	-0.7	4.2
May	0.4	0.1	1.1	-0.5	-	-1.0	0.1	-0.6	-0.5	3.3
Jun	0.5	0.6	1.6	-0.1	0.2	-	0.1	-0.5	-	0.9
Jul	0.8	0.9	1.6	0.4	0.7	0.7	0.6	0.1	0.4	0.4
Aug	0.5	0.6	1.8	-0.2	0.1	-0.4	0.2	-0.1	-	0.1
Sep	0.3	0.6	1.5	-	0.2	-0.5	0.8	-	0.1	-1.8
Oct	0.1	0.5	1.4	-0.1	-	0.4	-0.1	-0.3	-0.4	-2.9
Nov	0.3	0.6	1.7	-0.1	-	0.1	0.1	-0.2	-0.1	-2.5
Dec	0.5	0.4	1.4	-0.2	-	-0.4	-0.2	-	-0.2	1.0
2020 Jan	1.1	0.7	1.5	0.2	0.5	0.5	-	0.3	0.3	4.6
Feb	0.4	0.1	1.0	-0.4	-0.1	0.3	-0.8	-0.5	-0.5	2.7
Mar	-0.1	-	1.0	-0.7	-0.3	-0.9	-0.8	-0.4	-1.2	-2.2
Apr	-0.8	-0.1	1.0	-1.1	-0.3	-2.3	-0.8	-0.9	-2.1	-11.5
May	-1.6	-0.5	1.2	-1.6	-0.7	-2.5	-1.4	-1.6	-2.8	-15.7
Jun	-1.5	-0.2	0.9	-0.8	-	-1.8	-1.1	-0.4	-1.6	-15.4
Jul	-0.8	0.2	0.9	0.1	0.4	-0.1	0.1	-0.1	-0.8	-11.2
Aug	-1.3	-0.3	0.4	-0.5	-	-1.1	-0.4	-0.4	-1.0	-10.7
Sep	-1.5	-0.6	-	-0.8	-0.6	-1.3	-0.3	-0.9	-1.2	-10.0
Oct	-0.9	-	0.4	-0.2	-0.2	-	0.2	-0.1	-0.8	-9.6
Nov	-1.8	-1.2	-0.4	-1.5	-0.8	-3.1	-0.4	-1.3	-2.1	-9.5
Dec	-1.1	-0.6	-0.6	-0.5	-0.4	-1.7	0.9	-0.2	-0.9	-7.8
2021 Jan	-1.0	-0.4	-0.3	-0.4	-0.2	-2.8	1.8	-0.9	-1.2	-7.6
Feb	-0.7	-0.5	-0.2	-0.5	-0.3	-4.7	1.8	-0.7	-1.4	-3.2
Mar	-	-0.3	-0.5	0.1	0.3	-3.1	2.5	-	-0.1	3.3
Apr	1.2	0.6	0.3	1.2	0.9	0.3	3.5	1.0	1.5	12.9
May	2.3	1.4	-0.1	2.6	1.7	1.9	4.3	2.8	3.2	16.9
Jun	3.1	2.0	0.6	2.9	2.0	2.6	5.1	2.3	3.5	19.0
Jul	2.9	1.6	0.4	2.5	1.8	1.6	5.3	1.9	2.7	16.6
Aug	3.5	2.2	1.3	2.9	2.3	1.4	5.8	2.6	3.2	16.7
Sep	3.7	2.5	1.7	2.9	2.6	1.0	6.7	2.5	3.3	16.8
Oct	4.3	2.9	2.0	3.3	3.4	0.5	8.2	2.4	3.9	20.2
Nov	6.0	4.4	3.4	4.8	4.3	3.8	8.3	4.1	5.4	26.8
Dec	6.2	4.8	4.5	4.9	4.7	4.5	8.3	3.8	5.5	25.2

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

ID2 IMPLIED PRICE DEFLATOR

Month on month percentage change

	All retailing including automotive fuel ¹	All retailing excluding automotive fuel ¹	Predominantly 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
	J5HV	J3TU	A4RT	A4RU	A4RV	A4RW	A4RX	A4RY	J5HT	J3TJ
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	0.2	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	-	-0.6	-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	-2.8	-1.2	-0.9	-1.0	0.6
Aug	0.3	0.5	0.4	0.7	0.5	0.9	1.0	0.4	0.2	-1.2
Sep	1.0	1.0	0.3	1.7	1.1	4.1	0.4	0.7	1.5	1.1
Oct	0.5	0.3	-	0.4	0.6	0.2	-	0.7	0.8	2.2
Nov	0.5	0.4	0.2	0.6	0.2	1.2	0.2	0.5	0.5	1.4
Dec	0.1	0.2	0.3	-	-	-0.7	1.5	-0.3	0.4	-0.4
2017 Jan	-0.3	-0.8	0.5	-1.8	-0.9	-3.5	-2.3	-0.6	-1.7	3.3
Feb	1.1	1.1	0.7	1.3	0.9	1.3	2.0	1.1	1.3	1.1
Mar	0.6	0.8	0.5	1.1	0.9	1.8	0.9	0.8	0.8	-0.7
Apr	-0.3	-0.1	0.1	-0.3	-0.4	0.7	-0.9	-0.7	-0.3	-1.4
May	0.3	0.4	0.2	0.6	0.5	0.5	1.0	0.5	0.4	-0.9
Jun	-0.4	-0.3	-0.2	-0.4	-0.3	-0.8	0.2	-0.3	-0.3	-1.0
Jul	-0.8	-0.8	-	-1.4	-1.0	-2.5	-1.2	-0.8	-0.8	-1.2
Aug	0.8	0.7	0.1	1.2	0.9	2.1	1.7	0.4	0.8	1.5
Sep	1.2	1.1	0.5	1.5	0.8	3.2	0.4	1.0	1.6	2.0
Oct	0.1	0.2	0.5	-	0.3	0.1	-0.6	0.3	0.2	-0.3
Nov	0.6	0.5	0.3	0.5	0.4	1.1	0.1	0.5	0.9	1.6
Dec	0.2	0.1	0.4	-	-0.1	-0.6	0.9	-0.1	-	0.7
2018 Jan	-0.7	-0.9	0.2	-1.9	-1.0	-3.3	-2.3	-0.8	-1.4	0.8
Feb	0.8	0.9	0.3	1.4	0.9	1.5	2.4	0.9	1.3	-0.1
Mar	0.1	0.3	0.2	0.3	0.2	0.5	0.3	0.2	0.4	-1.2
Apr	-	-0.1	-	-0.1	-0.3	0.2	-0.4	-0.2	-0.2	1.2
May	0.6	0.2	0.1	0.3	0.3	0.2	0.2	0.3	0.5	3.5
Jun	-0.4	-0.7	-0.4	-0.8	-0.7	-1.8	0.4	-0.8	-1.0	2.0
Jul	-1.0	-1.1	-0.1	-1.9	-1.1	-3.1	-2.2	-0.9	-1.3	-0.5
Aug	0.9	0.9	0.3	1.6	1.1	2.7	1.6	0.7	1.0	0.9
Sep	0.7	0.7	0.1	1.1	0.7	2.5	0.1	0.7	1.1	1.2
Oct	-	-	-	-0.1	0.3	-0.3	-0.1	0.1	0.5	0.6
Nov	0.3	0.4	0.2	0.6	0.3	1.3	0.3	0.4	0.3	-1.0
Dec	-0.5	-0.1	0.3	-0.3	-0.3	-0.7	0.7	-0.6	-0.4	-4.1
2019 Jan	-1.2	-1.1	0.2	-2.0	-1.2	-3.7	-2.4	-0.8	-1.9	-1.6
Feb	0.9	1.0	0.7	1.3	0.9	1.1	2.4	0.9	1.4	-0.2
Mar	0.3	0.2	0.1	0.3	0.3	0.8	-0.3	0.2	0.1	1.0
Apr	-0.3	-0.7	-0.4	-0.8	-1.1	-0.1	-1.5	-0.9	-1.0	2.4
May	0.7	0.5	0.2	0.7	0.7	0.5	1.4	0.5	0.8	2.6
Jun	-0.3	-0.3	0.1	-0.5	-0.5	-0.8	0.4	-0.7	-0.5	-0.4
Jul	-0.8	-0.8	-0.1	-1.3	-0.7	-2.4	-1.8	-0.3	-0.9	-1.0
Aug	0.7	0.7	0.4	0.9	0.6	1.5	1.1	0.4	0.6	0.7
Sep	0.5	0.6	-0.2	1.3	0.8	2.4	0.7	0.9	1.1	-0.7
Oct	-0.1	-0.1	-0.1	-0.1	0.1	0.6	-1.0	-0.1	0.1	-0.5
Nov	0.5	0.6	0.5	0.6	0.3	1.0	0.6	0.5	0.6	-0.7
Dec	-0.3	-0.3	-	-0.5	-0.3	-1.3	0.4	-0.4	-0.6	-0.6
2020 Jan	-0.5	-0.7	0.3	-1.6	-0.7	-2.8	-2.2	-0.5	-1.4	1.8
Feb	0.2	0.4	0.2	0.7	0.3	0.9	1.5	0.1	0.5	-2.0
Mar	-0.3	-	-	-	0.1	-0.4	-0.2	0.2	-0.5	-3.8
Apr	-1.0	-0.8	-0.3	-1.3	-1.0	-1.5	-1.5	-1.4	-1.8	-7.4
May	-0.1	0.2	0.4	0.2	0.3	0.3	0.8	-0.2	0.1	-2.3
Jun	-0.1	-	-0.3	0.3	0.2	-	0.7	0.6	0.7	-
Jul	-0.1	-0.3	-0.1	-0.4	-0.4	-0.7	-0.5	-0.1	-0.1	3.9
Aug	0.2	0.2	-0.1	0.3	0.2	0.5	0.6	0.1	0.4	1.2
Sep	0.3	0.3	-0.5	0.9	0.2	2.2	0.8	0.4	0.9	0.1
Oct	0.4	0.5	0.3	0.6	0.5	1.9	-0.6	0.6	0.5	-0.1
Nov	-0.4	-0.6	-0.3	-0.8	-0.3	-2.1	-	-0.7	-0.7	-0.5
Dec	0.4	0.3	-0.2	0.6	0.2	0.1	1.6	0.7	0.6	1.3
2021 Jan	-0.5	-0.6	0.7	-1.5	-0.5	-3.9	-1.4	-1.2	-1.6	2.1
Feb	0.6	0.4	0.3	0.5	0.1	-1.1	1.5	0.3	0.4	2.7
Mar	0.4	0.2	-0.3	0.7	0.7	1.3	0.5	0.9	0.7	2.7
Apr	0.2	0.1	0.5	-0.2	-0.4	1.9	-0.5	-0.4	-0.2	1.2
May	1.0	1.0	-	1.6	1.2	1.9	1.5	1.5	1.8	1.2
Jun	0.7	0.6	0.5	0.6	0.5	0.7	1.5	0.2	0.9	1.9
Jul	-0.4	-0.7	-0.4	-0.8	-0.6	-1.7	-0.4	-0.5	-0.9	1.8
Aug	0.8	0.8	0.8	0.7	0.8	0.3	1.1	0.7	0.9	1.3
Sep	0.5	0.5	-	1.0	0.4	1.8	1.6	0.3	0.9	0.2
Oct	1.0	0.9	0.6	1.0	1.3	1.4	0.9	0.6	1.1	2.9
Nov	1.2	0.9	1.1	0.7	0.5	1.0	0.1	1.0	0.8	4.9
Dec	0.5	0.7	0.8	0.6	0.6	0.8	1.6	0.4	0.7	-

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

R1 CHAINED VOLUME OF RETAIL SALES SEASONALLY ADJUSTED

Index 2019=100

	All retailing including automotive fuel ¹	All retailing excluding automotive fuel ¹	Predominantly food stores	Predominantly non-food stores							Predominantly automotive fuel ¹
				Total	Non-specialised stores	Textile, clothing and footwear stores	Household goods stores	Other stores	Non-store retailing		
										AGG 21		AGG 21X	AGG 1	AGG 12	47.19	AGG 5	AGG 7	AGG 13	AGG 14	47.30
Revisions to index numbers											
2013	-	-	-	-	-	-	-	-	-	-	-
2014	-	-	-	-	0.1	-	-	-	-	-	-
2015	-	-	-	-	-	-	-	-	-	-	-
2016	-	-	-	-	-	-	-	-	-	-	-
2017	-	-	-	-	-	-	-	-	-	-	0.1
2018	-	-	-	-	-	-	-	-	-	-	-
2019	-	-	-	-	-	-	-	-	-	-	-
2020	-	-	-	-	-	-	-	-	-	-	-
2018 Q4	-	-	0.1	-	0.1	-	-	-0.1	-	-	-0.1
2019 Q1	0.1	-	-	-	-	-	0.1	0.1	-0.1	-	0.1
Q2	-	-	-	-	-0.1	-0.1	-	0.1	-	-	0.1
Q3	-0.1	-0.1	-0.1	-0.1	-0.1	0.1	-0.2	-0.3	-0.1	-	-
Q4	0.1	-	0.1	-	0.1	-0.1	0.1	0.1	0.1	-	-0.1
2020 Q1	-	-	-	0.1	-	-	-	0.1	-0.1	-	0.1
Q2	-	-	0.1	-	-	-	-	-	-	-	-
Q3	-0.1	-0.1	-0.1	-0.1	-0.1	0.1	-0.1	-0.3	-0.1	-	-0.1
Q4	0.1	0.1	0.1	-	-	-0.1	-0.1	-	0.2	-	-0.2
2021 Q1	-	-	-0.1	0.1	0.2	-0.1	-0.1	0.3	-	-	0.1
Q2	-0.1	-0.1	-	-0.1	-	-0.4	-0.3	-0.1	-	-	0.1
Q3	-0.1	-0.1	-	-0.2	-0.1	0.1	-	-0.3	-0.1	-	-0.1
2018 Dec	0.2	0.3	0.2	0.3	0.2	0.5	0.2	0.4	0.1	-	-
2019 Jan	-	0.1	-	0.1	-	-	0.2	0.2	0.1	-	-
Feb	-	-	-	-	-0.1	-	-0.1	-	-	-	0.1
Mar	-0.1	-	-0.2	-	-	-	-	0.1	-0.1	-	-
Apr	0.1	-	-	-	-	-0.1	-	0.2	0.1	-	0.1
May	0.1	-	-	-	-0.1	0.1	0.1	0.1	-	-	0.1
Jun	-	-	-	-	-	-	-0.1	0.1	-	-	0.1
Jul	-0.1	-0.1	-0.1	-0.1	-	0.3	-0.3	-0.2	-	-	-
Aug	-0.1	-0.1	-0.1	-0.2	-0.1	-0.1	-0.2	-0.1	-0.1	-	-
Sep	-	-0.1	-0.1	-0.1	-0.2	-	-	-0.3	-0.1	-	-
Oct	-0.3	-0.2	-0.1	-0.4	-0.2	-0.6	0.2	-0.6	-	-	-0.2
Nov	-0.3	-0.3	-0.1	-0.7	0.3	-0.7	-1.2	-0.9	0.1	-	-0.1
Dec	0.6	0.7	0.4	0.9	0.2	0.9	1.1	1.3	0.1	-	-0.1
2020 Jan	0.1	0.1	-	0.2	-	-	0.3	0.3	-	-	0.1
Feb	-	-	0.1	-	-0.1	-	-	-	-	-	0.1
Mar	-0.1	-	-0.3	-	-	-	-	0.1	-0.1	-	0.1
Apr	-	-	-	-	-	-	-	0.1	0.2	-	-
May	0.1	-	0.1	-	-0.1	0.1	0.1	-	-	-	0.1
Jun	-	-	-	0.1	-	-	-0.1	0.1	-	-	-
Jul	-0.1	-0.1	-0.1	-	-0.1	0.2	-0.3	-0.3	-	-	-
Aug	-	-	-	-0.2	-0.1	-	-0.2	-0.2	-0.2	-	-
Sep	-0.1	-0.1	-0.1	-0.1	-0.2	0.1	0.2	-0.5	-0.1	-	-0.1
Oct	-0.4	-0.3	-0.2	-0.6	-0.4	-0.9	0.1	-0.9	0.1	-	-0.2
Nov	-0.3	-0.2	-0.2	-0.5	0.4	-0.7	-0.6	-0.8	0.2	-	-0.3
Dec	0.5	0.6	0.6	0.8	-	1.1	0.1	1.4	0.2	-	-0.1
2021 Jan	0.1	0.1	-0.1	0.2	0.1	-0.3	0.4	0.5	-	-	0.1
Feb	0.1	-	-0.1	0.2	0.2	0.2	-0.4	0.5	-0.1	-	0.2
Mar	-0.1	-0.1	-0.3	-0.1	0.2	-0.2	-0.2	-	-	-	0.1
Apr	-0.1	-0.1	-	-0.3	-0.2	-0.7	-0.3	0.2	0.1	-	0.1
May	-	-	-	-0.2	0.2	-0.3	-0.4	-0.2	-	-	-
Jun	-	-0.1	-	-0.2	-	-0.2	-0.1	-0.3	-	-	-
Jul	-0.1	-0.2	-0.1	-0.2	-0.1	0.1	-0.3	-0.5	-	-	-
Aug	-	-	-	-0.1	-	-0.1	-0.2	-0.1	-0.2	-	-
Sep	-0.1	-0.1	-	-0.2	-0.3	-	0.3	-0.4	-	-	-0.1
Oct	-0.3	-0.4	-0.1	-0.8	-0.2	-1.5	0.4	-1.2	-0.2	-	-0.2
Nov	-0.7	-0.8	-0.1	-1.5	-1.4	-2.3	2.4	-3.5	-0.5	-	-

1 Predominantly automotive fuel also includes sale of fuel by supermarkets

R1 CHAINED VOLUME OF RETAIL SALES SEASONALLY ADJUSTED

continued

Index 2019=100

	All retailing including automotive fuel 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

2018 Dec	0.1	0.1	0.1	0.1	0.1	-0.1	0.2	0.1	0.1	-
2019 Jan	0.2	0.2	0.1	0.2	0.2	0.1	0.1	0.3	0.1	0.1
Feb	0.2	0.3	0.2	0.3	-	0.4	0.1	0.5	0.1	0.1
Mar	-	-	-0.1	-	-0.1	0.1	-	0.1	-0.1	0.1
Apr	-	-0.1	-0.2	-0.1	-0.1	-0.1	-	-	-0.1	0.2
May	-0.1	-0.2	-0.2	-0.1	-0.1	-0.2	-0.1	-0.2	-0.1	0.1
Jun	-	0.1	-	-	-0.1	-	-0.1	-	-	-
Jul	-	-	-	-	-0.1	0.1	-0.1	-0.1	-	-
Aug	-0.1	-	-	-0.1	-	0.1	-0.2	-0.2	-0.1	-0.1
Sep	-0.1	-0.1	-0.1	-0.1	-0.1	0.1	-0.1	-0.4	-	-
Oct	-0.1	-0.2	-	-0.2	-0.1	-0.3	0.1	-0.3	-	-0.2
Nov	-0.2	-0.2	-	-0.3	-	-0.4	-0.1	-0.5	-	-0.1
Dec	0.1	0.1	0.1	0.1	0.2	-0.1	0.2	0.2	0.1	-0.1
2020 Jan	0.2	0.3	0.2	0.4	0.4	0.3	0.2	0.6	0.1	-
Feb	0.4	0.4	0.2	0.7	0.1	0.8	0.8	1.2	-	0.1
Mar	-	-0.1	-0.2	-	-0.2	-	-0.1	0.1	-	0.2
Apr	-0.1	-0.1	-0.2	-0.2	-0.2	-0.1	-0.2	-0.1	-	0.1
May	-0.2	-0.2	-0.2	-0.2	-0.1	-0.2	-0.3	-0.3	-	0.1
Jun	-	-	0.1	-	-	-	-0.1	-	0.1	-
Jul	-	-	-	-0.1	-	0.2	-0.1	-0.1	-	-0.1
Aug	-	-	-	-0.1	-	0.2	-0.4	-0.3	-0.1	-0.2
Sep	-0.2	-0.1	-	-0.2	-0.1	0.3	-	-0.6	-0.1	-0.3
Oct	-0.1	-0.1	-0.1	-0.3	-0.2	-0.6	0.2	-0.6	-	-0.2
Nov	-0.2	-0.2	-0.1	-0.3	-	-0.7	0.1	-0.7	0.1	-0.2
Dec	0.1	0.1	0.1	0.1	0.1	-0.1	-	0.3	0.1	-0.1
2021 Jan	0.3	0.3	0.2	0.5	0.4	0.4	-	0.8	0.1	-
Feb	0.4	0.4	0.3	0.7	0.2	0.9	0.1	1.4	-	0.2
Mar	-	-0.1	-0.3	0.1	0.2	-0.1	-	0.4	-0.1	0.3
Apr	-0.2	-0.2	-0.3	-0.3	-0.1	-0.4	-0.3	-0.1	-0.2	0.3
May	-0.3	-0.4	-0.3	-0.7	-0.1	-1.3	-0.4	-1.1	-	0.1
Jun	-0.1	-	0.1	-0.4	-0.2	-0.5	-0.2	-0.8	-	-0.2
Jul	-0.1	-	0.1	-0.2	-	0.2	0.1	-0.8	-	-0.2
Aug	-	-	0.1	-	-0.1	0.4	0.1	-0.4	-	-0.1
Sep	-0.1	-	-	-	-0.1	0.4	0.1	-0.2	-0.1	-0.1
Oct	-0.1	-0.1	-	-0.1	-0.2	-0.4	0.3	-0.2	-	-0.1
Nov	-0.2	-0.3	-0.1	-0.6	-0.5	-1.3	1.0	-1.2	-0.1	-0.1

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

2018 Dec	-	-	-	-	-	-	-	-	-	-0.1
2019 Jan	-	-	-	-	0.1	-	0.1	0.1	0.1	-
Feb	-	0.1	-	0.1	-	0.1	-	0.2	-	-
Mar	-0.1	-	-	-	-	-	-	-	-	-
Apr	-	-	-	-	-	-	-	-	-	0.1
May	-	-	-	-	-0.1	-	-	-	-	-
Jun	-	-	-	-	-	-	-0.1	-	-	-
Jul	-	-	-	-	-	-	-0.1	-	-	-
Aug	-	-	-	-	-	-	-	-	-	-
Sep	-	-0.1	-	-0.1	-	-	-	-0.2	-	-0.1
Oct	-	-0.1	-0.1	-0.1	-	-0.1	-	-0.2	-	-0.1
Nov	-0.1	-0.1	-	-0.2	-0.1	-0.1	-0.3	-0.3	-	-
Dec	0.1	-	0.1	-	-	-	0.1	0.1	-	-
2020 Jan	0.1	-	-	0.1	-	0.1	0.1	0.2	-	-
Feb	0.1	0.2	-	0.3	-	0.1	0.4	0.3	-	0.1
Mar	-	-	-	-	-	-	-	-	-	0.1
Apr	-	-	-	-	-	-	-	-	-	-
May	-	-	-0.1	-	-	-	-	-	-	0.1
Jun	-	-	-	-	-	-	-	-	-	-
Jul	-	-	-	-0.1	-	-	-	-0.1	-0.1	-
Aug	-	-	-	-	-0.1	-	-0.1	-	-	-
Sep	-	-	-	-0.1	-0.1	-	0.1	-0.1	-	-
Oct	-	-0.1	-	-0.1	-	-0.1	-	-0.1	-	-
Nov	-	-	-0.1	-	-	-0.1	0.3	-0.2	-	-0.1
Dec	-	-	-	-0.1	-0.1	-	-0.3	-	0.1	-
2021 Jan	-	-	-	-	-	-	-0.2	0.1	-	-
Feb	-	-	-	0.1	-	0.1	-0.4	0.3	-	-
Mar	-	-	-0.1	-	0.2	-	-0.2	0.3	-	0.1
Apr	-	-0.1	-	-	0.1	-0.3	-0.4	0.3	-	-
May	-0.1	-0.1	-	-0.2	0.1	-0.7	-0.5	-0.1	-0.1	-0.1
Jun	-0.1	-0.1	-	-0.2	0.1	-0.7	-0.3	-0.3	-	-0.2
Jul	-0.1	-0.1	-	-0.2	-	-0.3	-0.1	-0.3	-	-0.1
Aug	-	-	-	-0.1	-	-0.1	-	-0.2	-0.1	-
Sep	-	-	-	-	-0.1	-0.1	-	-	0.1	-
Oct	-	-	0.1	-0.1	0.1	-0.3	0.1	-	-0.1	-
Nov	-0.1	-0.2	-	-0.4	-0.5	-0.8	0.9	-0.8	-0.2	0.1

¹ Predominantly automotive fuel also includes sale of fuel by supermarkets