

Statistical bulletin

Retail sales, Great Britain: December 2023

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



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Notice

19 January 2024

We will be trialling a new structure for this bulletin based on user feedback from its next release on 16 February 2023. We will continue to gather user feedback before making a longer-term decision on this new structure. Datasets published alongside the release will continue in their existing format.

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1 . Main points

- Retail sales volumes are estimated to have fallen by 3.2% in December 2023, from a rise of 1.4% in November 2023 (revised up from an increase of 1.3%); December's decrease was the largest monthly fall since January 2021, when coronavirus (COVID-19) restrictions affected sales.
- Looking at the quarterly picture, sales volumes fell by 0.9% in the three months to December 2023 when compared with the previous three months.
- Non-food store sales volumes fell by 3.9% in December 2023, following a 2.7% increase in November 2023 when earlier Black Friday sales, and wider discounting, increased sales.
- Food store sales volumes fell by 3.1% in December 2023, from an increase of 1.1% in November 2023.
- Non-store retailing (predominantly online retailers) sales volumes fell by 2.1% in December 2023, following a fall of 1.1% in November 2023.
- Automotive fuel sales volumes fell by 1.9% in December 2023, following a rise of 0.8% in November 2023.
- On an annual basis, sales volumes fell by 2.8% in 2023 and were their lowest level since 2018.

Changes to this bulletin

We will be trialling a new structure for this bulletin based on user feedback from its next release on 16 February 2023. We will continue to gather user feedback before making a longer-term decision on this new structure. Datasets published alongside the release will continue in their existing format.

Contact retail.sales.enquiries@ons.gov.uk with any questions or feedback on this change.

2 . Retail sales in December

Table 1: Main retail figures, volume and value sales, December 2023
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 2023 compared with February 2020
Value (amount spent)	0.6	2.2	-3.6	-0.4	13.9
Volume (quantity bought)	-2.4	-1.6	-3.2	-0.9	-4.8
Value (excluding automotive fuel)	2.3	3.9	-3.6	-0.5	15.5
Volume (excluding automotive fuel)	-2.1	-1.4	-3.3	-0.8	-3.9

Source: Monthly Business Survey, Retail Sales Inquiry from the Office for National Statistics

Table 1 provides a snapshot of the retail sales industry in December 2023, with both volume and value growth rates. The reporting period for this bulletin covers 26 November to 30 December 2023.

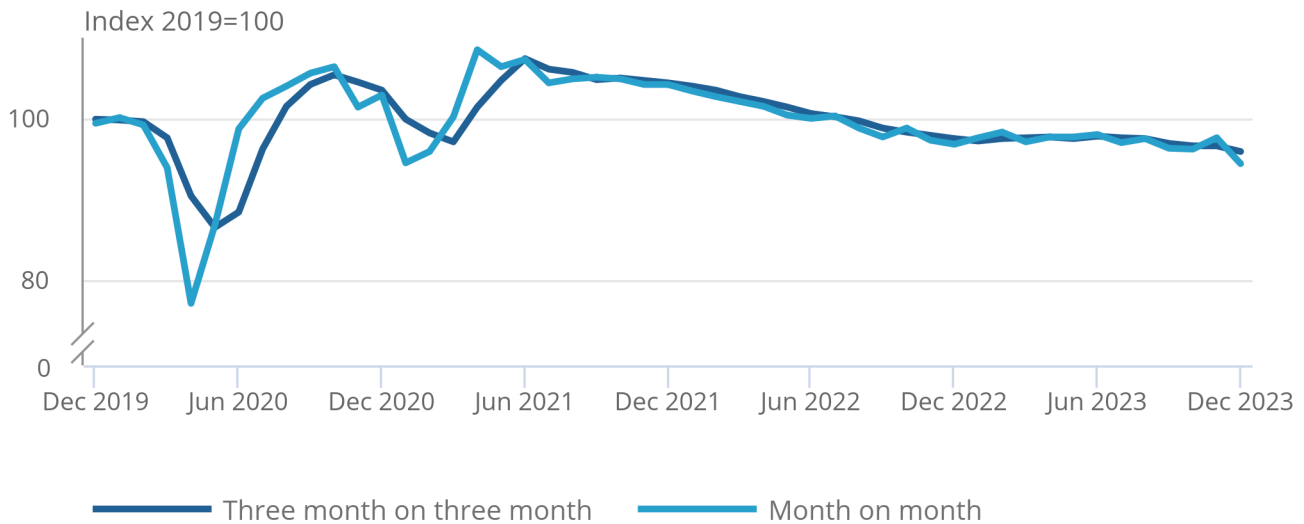
Our estimates are seasonally adjusted, which means they account for seasonal effects such as Cyber Monday (included in this period), or increased spending over Christmas.

Figure 1: Retail sales volumes fell over the month, hitting their lowest level since May 2020

Volume sales, seasonally adjusted, Great Britain, December 2019 to December 2023

Figure 1: Retail sales volumes fell over the month, hitting their lowest level since May 2020

Volume sales, seasonally adjusted, Great Britain, December 2019 to December 2023



Source: Monthly Business Survey, Retail Sales Inquiry from the Office for National Statistics

Figure 1 shows the quantity bought in retail sales over time for both the rolling three-month on three-month and the month-on-month movement.

Month-on-month sales volumes fell 3.2% in December 2023 which is the largest monthly fall since January 2021, when tighter nationwide coronavirus (COVID-19) restrictions affected sales. The monthly fall in December follows growth of 1.4% in November 2023 as consumers capitalised on Black Friday sales.

Three-month on three-month volumes fell by 0.9% in December 2023, continuing the trend in recent months.

More about economy, business and jobs

- Explore the latest trends in employment, prices and trade in our [economic dashboard](#).
- View all [economic data](#).

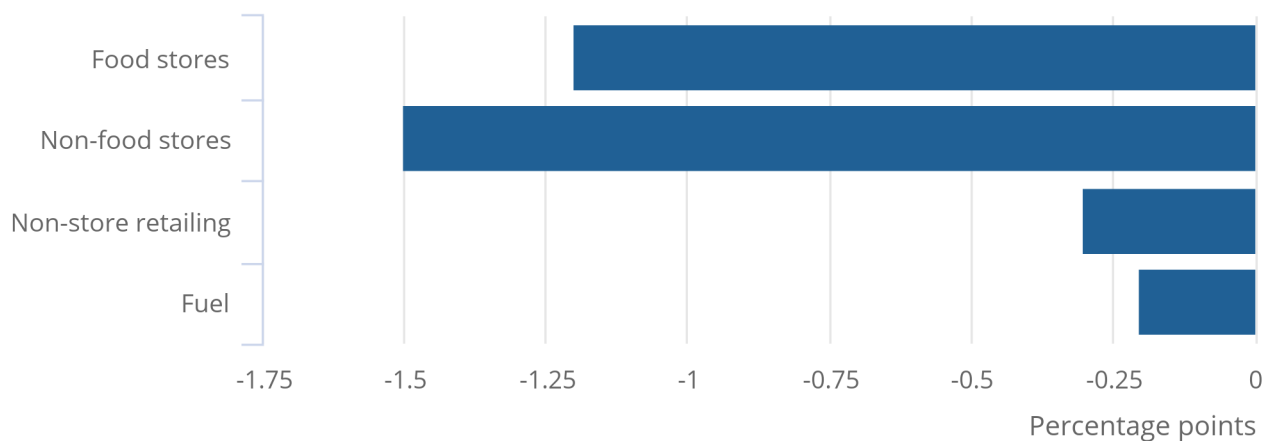
Month-on-month contribution to growth by sector

Figure 2: Retail sales volumes in December 2023 fell across all main sectors

Contribution to monthly growth, volume seasonally adjusted, Great Britain, December 2023 compared with November 2023

Figure 2: Retail sales volumes in December 2023 fell across all main sectors

Contribution to monthly growth, volume seasonally adjusted, Great Britain, December 2023 compared with November 2023



Source: Monthly Business Survey, Retail Sales Inquiry from the Office for National Statistics

Notes:

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

Figure 2 shows contributions to the 3.2% monthly fall in overall retail sales volumes (quantity bought) in December 2023. All four main sectors reported a fall over the month with the largest downward contribution from non-food stores, followed by food stores.

3 . Retail sales, selected sectors

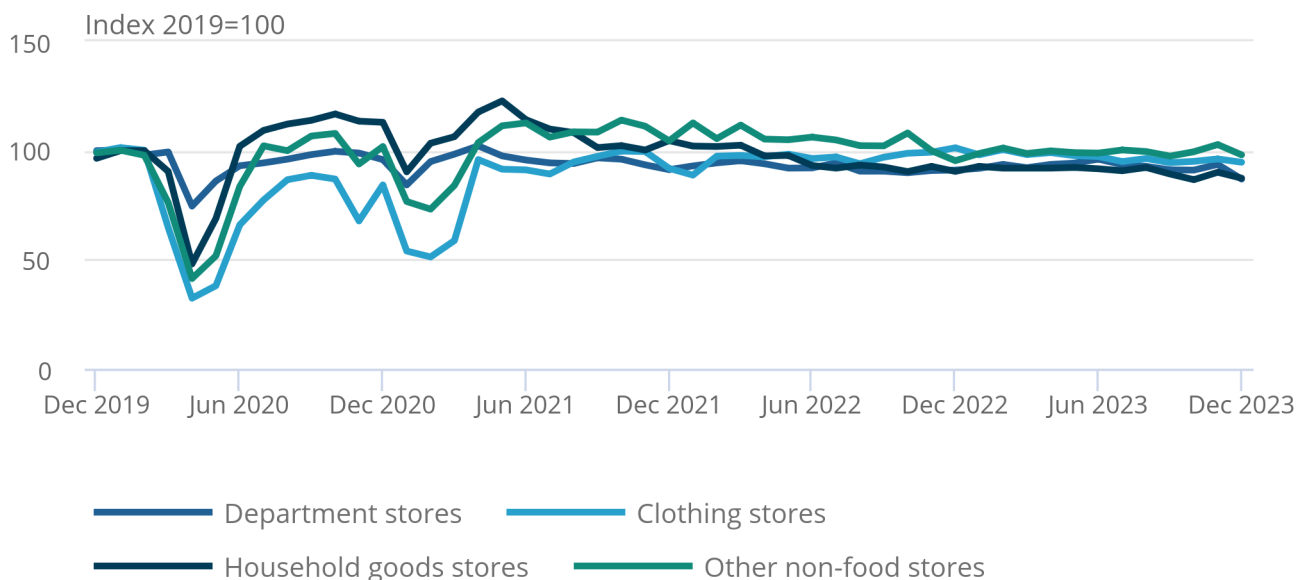
Non-food stores

Figure 3: Sales volumes fell across all sub-sectors

Volume sales, seasonally adjusted, Great Britain, December 2019 to December 2023

Figure 3: Sales volumes fell across all sub-sectors

Volume sales, seasonally adjusted, Great Britain, December 2019 to December 2023



Source: Monthly Business Survey, Retail Sales Inquiry from the Office for National Statistics

Total non-food store sales volumes (the total of department, clothing, household and other non-food stores) fell by 3.9% in December 2023, from an increase of 2.7% in November 2023. Retailers reported that part of the fall over the month to December was because of consumers purchasing gifts earlier than usual, in November.

This is supported by our [Public opinion and social trends bulletin](#) for the period 29 November to 10 December which reported that 46% of adults had, or were planning to spend less, on Christmas food or presents with 39% buying Christmas food or presents earlier, to spread the cost.

Within the non-food sector, department stores sales volumes fell by 7.1% in December 2023. Retailers reported quiet trading in the post-Christmas period, and a reduction in the sales of household goods.

Other non-food stores sales volumes fell by 4.5% over the month, largely because of falls in sports equipment, games and toys stores, and watches and jewellery stores. Respondents reported a slow December because of cost-of-living pressures and reduced footfall.

Household goods stores sales volumes fell by 3.0% in December 2023, mostly because of a strong monthly fall in hardware stores. Respondents again cited the difficult economic climate with customers spending less on average.

Clothing stores sales volumes fell by 1.5% over the month. Retailers commented on a tough trading month, alongside the effect of starting their sales period earlier than usual.

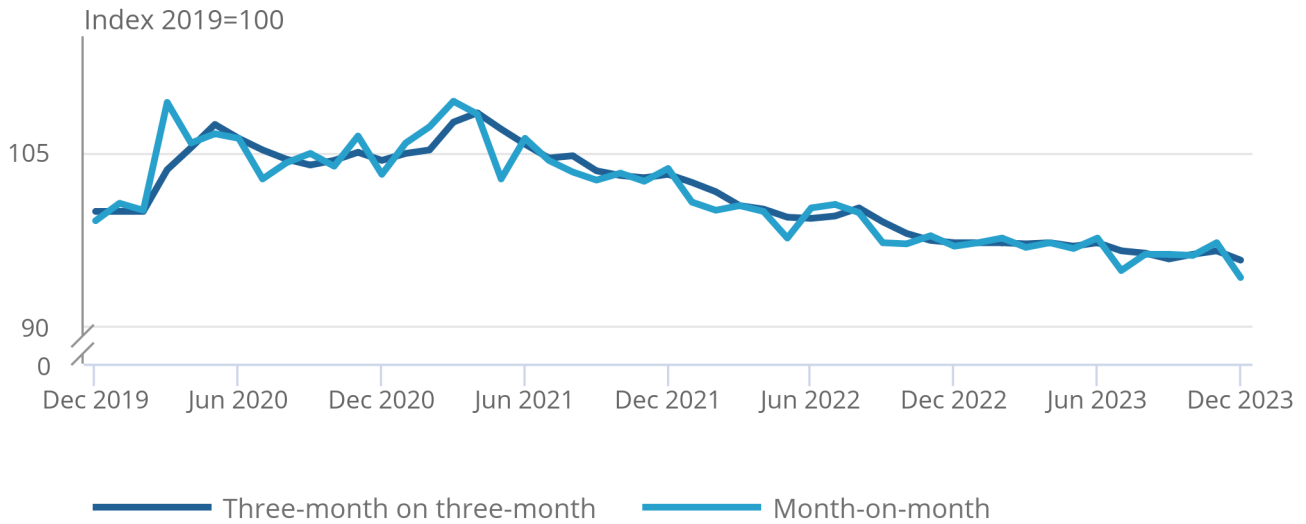
Food stores

Figure 4: Food store sales volumes largest monthly fall since May 2021

Volume sales, seasonally adjusted, Great Britain, December 2019 to December 2023

Figure 4: Food store sales volumes largest monthly fall since May 2021

Volume sales, seasonally adjusted, Great Britain, December 2019 to December 2023



Source: Monthly Business Survey, Retail Sales Inquiry from the Office for National Statistics

Figure 4 shows the quantity bought in food stores over time for both the rolling three-month on three-month and the month-on-month movement.

Sales volumes fell 3.1% on the month, and 0.1% when comparing the three months to December 2023 with the previous three months.

Growth of 1.1% in November was attributed to early Christmas shopping by consumers, with this then partly contributing to the December fall.

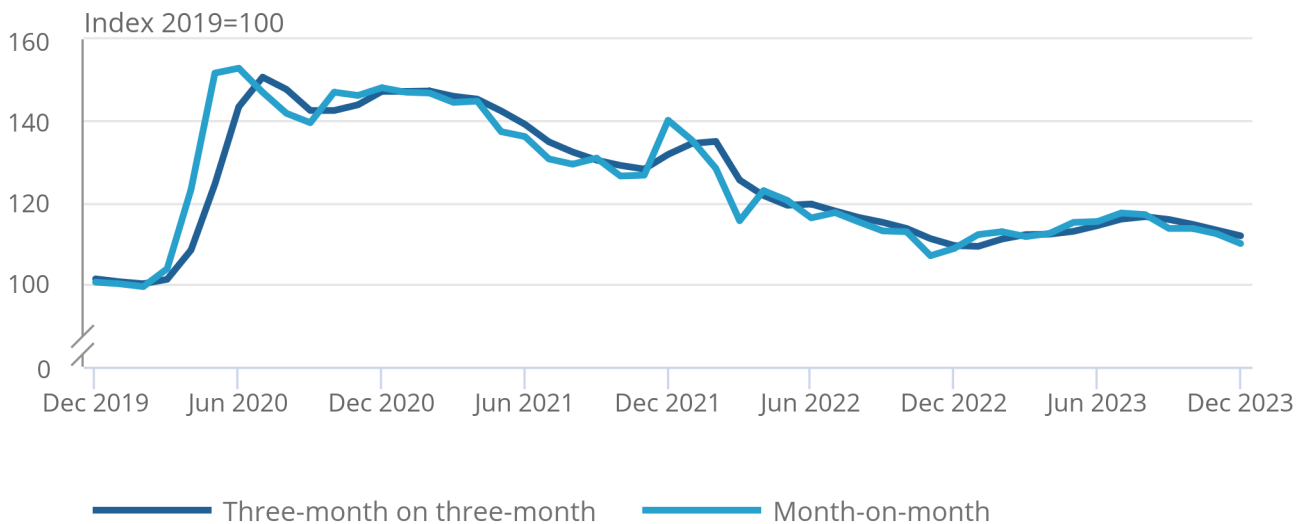
Non-store retailing

Figure 5: Non-store retailing sales volumes fell to their lowest level in a year

Volume sales, seasonally adjusted, Great Britain, December 2019 to December 2023

Figure 5: Non-store retailing sales volumes fell to their lowest level in a year

Volume sales, seasonally adjusted, Great Britain, December 2019 to December 2023



Source: Monthly Business Survey, Retail Sales Inquiry from the Office for National Statistics

Figure 5 shows the quantity bought (volume) within non-store retailing over time for both the rolling three-month on three-month and the month-on-month movement.

Non-store retailing sales volumes fell by 2.1% over the month to December 2023, following a fall of 1.1% in November. Retailers reported economic factors behind the fall, in particular the effect of inflation.

When comparing the three months to December with the previous three months, sales volumes fell by 3.5%.

4 . Online retail

Table 2: Summary of internet statistics: December 2023
Value seasonally adjusted, percentage rates and percentage change, 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 Footnote 1	27.1	7.7	-1.7	100.0
All food	8.8	-0.8	-4.4	14.3
All non-food	23.9	3.6	-2.8	36.1
Department stores	23.1	-2.4	-2.4	7.0
Textile, clothing and footwear stores	27.0	9.1	-1.6	11.6
Household goods stores	27.5	-9.9	-0.6	7.6
Other stores	19.6	14.7	-6.1	9.9
Non-store retailing	93.0	14.0	0.0	49.6

Source: Monthly Business Survey, Retail Sales Inquiry from the Office for National Statistics

Notes

1. All retailing refers to sales as a proportion of total retail sales.
2. Percentage weights based on 2022 data.

Table 2 shows the month-on-month and month-on-year (annual) growth rates for the amount spent online by value, and the proportion of total retail sales value that was made online by sector. The percentage weights show where money is spent online. For example, seven pence in every pound spent online was spent in department stores in 2022.

Online spending values fell by 1.7% from November to December 2023, with falls across all sectors apart from non-store retailing which was unchanged.

As the monthly fall in the value of online retail was smaller than the fall in the value of total retail, the proportion of online sales rose from 26.6% in November 2023 to 27.1% in December 2023.

The proportion of online sales in December 2023 is slightly above the average of the preceding 12 months (26.5%) and substantially above pre-coronavirus (COVID-19) pandemic levels (19.7% in February 2020).

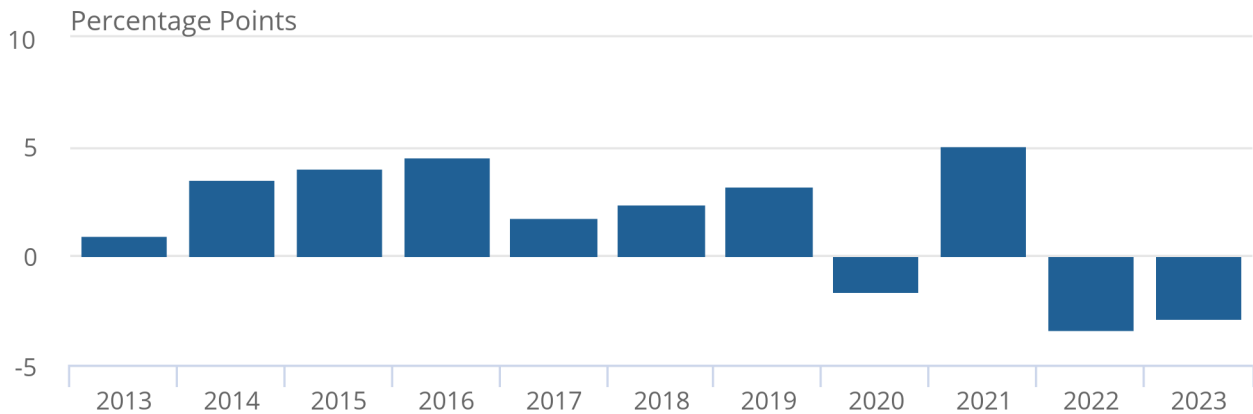
5 . Sales volumes in 2023

Figure 6: Retail sales annual volumes fell for the second consecutive year

Volume sales, percentage increase on a year earlier, seasonally adjusted, Great Britain, 2013 to 2023

Figure 6: Retail sales annual volumes fell for the second consecutive year

Volume sales, percentage increase on a year earlier, seasonally adjusted, Great Britain, 2013 to 2023



Source: Monthly Business Survey, Retail Sales Inquiry from the Office for National Statistics

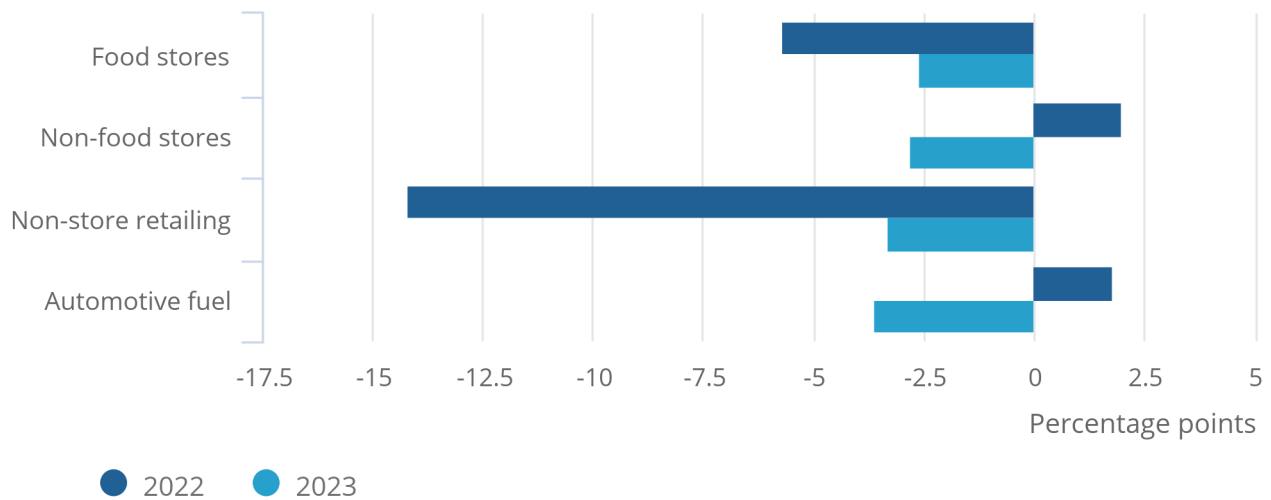
Figure 6 shows that retail sales volumes fell by 2.8% in 2023, following a fall of 3.4% in 2022. This put annual sales volumes at their lowest level since before the pandemic in 2018.

Figure 7: All main sectors fell between 2022 and 2023

Volume sales, percentage increase on a year earlier, seasonally adjusted, Great Britain, 2023

Figure 7: All main sectors fell between 2022 and 2023

Volume sales, percentage increase on a year earlier, seasonally adjusted, Great Britain, 2023



Source: Monthly Business Survey, Retail Sales Inquiry from the Office for National Statistics

In 2022 falls were identified in food stores and non-store retailing with consumers returning to normal habits of in-store shopping and eating out in the post-lockdown period. More information can be found in our [Retail sales, Great Britain: December 2022 bulletin](#).

Figure 7 shows that in 2023 falls were identified in all main sectors, reflecting the effect of high inflation and the cost-of-living pressures increasing consumer caution.

6 . Retail sales data

[Retail Sales Index](#)

Dataset | Released 19 January 2024

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 19 January 2024

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

[Retail Sales Index internet sales](#)

Dataset | Released 19 January 2024

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

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

Dataset | Released 24 March 2023

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 effect of price changes.

Seasonally adjusted

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

Non-seasonally adjusted

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

Non-store retailing

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

8 . Measuring the data

Response rates for December 2023

For December 2023, the response rates were 61.4% based on forms returned and this accounted for 92.4% of total turnover coverage of the sample population. Historical response information can be found in our [Retail sales quality tables](#).

Quality

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

Revisions

Revisions in this release are a result of:

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

Revisions are allowed to occur naturally each month, along the full length of each data time series, following direct seasonal adjustment of the component time series.

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

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 creation 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 policymaking.

Comparability with international data

The most recent [international estimate of retail sales](#) available for November 2023 was published by the United States Census Bureau on 17 January 2024. In their [Advanced monthly sales for retail and food services December 2023 report](#), they included the amount spent in the United States retail industry, including motor vehicles and parts, and food services.

Data for Northern Ireland are published by the [Northern Ireland Statistics and Research Agency \(NISRA\)](#). Retail Sales Index headline figures and commentary for Northern Ireland are included in their [Index of Services release for Quarter 3 \(July to Sept\) 2023](#) published on 14 December.

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 8 January 2024 for November 2023. This shows the seasonally adjusted volume of retail trade in both the euro area (EA19) and the European Union (EU27), when compared with October 2023.

10 . Related links

[Cost of living latest insights](#)

Interactive tool | Released weekly

The latest data and trends about the cost of living. Explore changes in the cost of everyday items and how this is affecting people.

[Online shopping, hobbies and habits - how our spending has changed since the start of the pandemic](#)

Article | Released 11 July 2022

Explores what people were spending their money on from 2020 onwards by analysing Retail Sales Index (RSI), Clearing House Automated Payments System (CHAPS), and Revolut data. We also discuss whether that spending has changed since the end of restrictions.

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

Article | Released 27 July 2021

How retail sales fit 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 post | Released 18 December 2019

How we take into account the effect of Black Friday when compiling our retail statistics.

11 . Cite this statistical bulletin

Office for National Statistics (ONS), released 19 January 2024, ONS website, statistical bulletin, [Retail sales, Great Britain: December 2023](#)

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)																	
2014	101.5	102.3	100.7	100.0	103.0	104.8	100.4	101.2	99.7	99.9	102.1	98.7	102.6	99.0	100.0	103.6	104.8
2015	104.5	105.0	102.8	105.9	104.3	107.5	103.4	104.3	104.4	101.7	102.3	104.3	105.7	107.4	105.4	105.5	102.5
2016	107.2	105.7	105.4	105.5	112.1	110.6	106.6	101.2	102.1	107.4	106.6	115.3	101.4	100.9	111.0	117.5	108.6
2017	103.9	106.9	105.1	102.7	100.7	107.9	108.4	105.0	111.6	101.6	102.8	104.9	101.0	102.2	104.3	99.6	98.7
2018	111.0	105.0	111.8	112.7	114.4	98.9	105.0	109.8	111.4	113.4	110.9	109.2	112.7	115.5	117.6	114.3	111.9
2019	100.0	103.4	98.3	100.5	97.8	107.0	103.2	100.6	94.4	97.5	102.2	105.2	99.3	97.6	93.5	99.2	100.1
2020	115.4	102.3	97.3	125.9	137.0	100.4	103.2	103.5	64.3	105.2	117.4	118.6	126.6	131.1	130.4	146.6	134.6
2021	126.0	134.3	131.7	119.3	118.8	114.7	130.8	152.8	137.8	125.6	131.6	121.7	120.5	116.5	112.0	113.6	128.4
2022	98.9	110.5	97.6	94.2	93.2	110.1	109.8	111.3	95.9	103.9	94.0	93.3	94.8	94.4	95.4	95.1	89.8
2023	92.6	97.2	94.2	90.3	88.8	100.9	97.2	94.1	93.6	95.6	93.5	89.7	91.9	89.5	88.9	92.2	86.1
Percentage increase on a year earlier																	
2014	5.0	9.1	1.1	2.6	7.5	10.0	2.3	13.8	2.4	-1.8	2.4	-1.2	6.0	3.1	3.2	10.6	8.4
2015	3.0	2.7	2.1	5.9	1.3	2.6	3.0	3.0	4.8	1.8	0.3	5.6	3.0	8.5	5.4	1.8	-2.2
2016	2.6	0.7	2.6	-0.4	7.4	2.8	3.1	-2.9	-2.3	5.6	4.1	10.6	-4.0	-6.0	5.3	11.4	5.9
2017	-3.1	1.1	-0.3	-2.7	-10.1	-2.4	1.7	3.8	9.3	-5.4	-3.6	-9.0	-0.4	1.3	-6.0	-15.2	-9.1
2018	6.8	-1.8	6.3	9.8	13.6	-8.3	-3.1	4.6	-0.2	11.6	7.9	4.1	11.5	13.0	12.7	14.7	13.3
2019	-9.9	-1.5	-12.0	-10.8	-14.5	8.2	-1.7	-8.4	-15.3	-14.0	-7.8	-3.6	-11.8	-15.4	-20.5	-13.2	-10.5
2020	15.4	-1.1	-1.1	25.3	40.1	-6.2	-	2.9	-31.8	7.9	14.8	12.7	27.5	34.3	39.4	47.8	34.4
2021	9.2	31.3	35.3	-5.2	-13.3	14.3	26.8	47.7	114.1	19.4	12.1	2.6	-4.8	-11.2	-14.1	-22.5	-4.7
2022	-21.6	-17.8	-25.9	-21.1	-21.6	-4.0	-16.1	-27.1	-30.4	-17.3	-28.6	-23.3	-21.3	-19.0	-14.8	-16.3	-30.0
2023	-6.3	-12.0	-3.5	-4.2	-4.6	-8.3	-11.4	-15.4	-2.4	-7.9	-0.6	-3.9	-3.1	-5.2	-6.8	-3.1	-4.1

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

2014	104.4	105.0	103.2	105.9	103.6	111.1	105.0	99.0	102.8	100.5	105.8	109.5	106.0	102.8	107.1	102.2	101.8
2015	112.3	109.9	114.8	115.1	109.4	107.7	103.1	117.0	124.1	114.7	107.5	114.3	114.2	116.4	109.7	105.9	111.8
2016	108.2	118.2	111.5	100.8	102.5	118.4	122.0	115.0	117.1	113.0	105.7	100.4	102.4	100.0	100.7	105.6	101.3
2017	98.9	104.2	97.4	93.5	100.7	98.6	111.8	102.6	98.6	96.0	97.6	98.4	95.5	87.9	99.7	97.9	103.7
2018	98.5	103.6	96.8	98.2	95.3	100.4	102.6	107.1	104.6	87.0	98.4	97.4	101.9	96.0	94.2	98.3	93.7
2019	100.0	93.4	114.5	104.7	87.3	120.0	81.4	81.7	102.2	119.1	120.8	121.4	91.9	101.6	90.1	87.9	84.5
2020	86.1	89.0	60.8	93.8	100.4	89.7	92.9	85.2	55.5	53.5	70.8	88.7	95.5	96.5	122.0	91.4	90.4
2021	95.8	95.8	102.0	85.4	100.1	70.5	155.0	68.8	103.0	104.7	99.2	94.9	87.8	75.8	85.7	76.6	130.3
2022	75.6	81.2	76.8	68.7	75.7	85.1	81.5	77.9	78.2	81.7	71.6	65.5	67.7	71.9	79.6	75.3	72.9
2023	83.6	87.0	86.4	83.6	77.3	82.7	85.8	91.4	89.9	82.7	86.6	90.6	85.6	76.4	77.7	83.2	72.3
Percentage increase on a year earlier																	
2014	-4.5	-15.4	-2.1	4.1	-2.3	-14.2	-21.7	-11.6	-0.4	-5.9	-0.5	15.4	1.3	-1.8	1.7	-0.9	-6.5
2015	7.5	4.6	11.2	8.7	5.6	-3.1	-1.8	18.3	20.7	14.1	1.7	4.4	7.8	13.2	2.5	3.7	9.8
2016	-3.6	7.6	-2.9	-12.4	-6.3	10.0	18.4	-1.8	-5.6	-1.5	-1.7	-12.1	-10.4	-14.1	-8.2	-0.3	-9.3
2017	-8.6	-11.9	-12.6	-7.3	-1.7	-16.8	-8.4	-10.7	-15.8	-15.0	-7.7	-2.0	-6.7	-12.1	-1.1	-7.2	2.4
2018	-0.5	-0.5	-0.6	5.1	-5.4	1.8	-8.2	4.3	6.1	-9.4	0.9	-1.0	6.6	9.2	-5.4	0.4	-9.7
2019	1.5	-9.9	18.3	6.6	-8.4	19.5	-20.6	-23.7	-2.3	36.9	22.7	24.6	-9.8	5.9	-4.4	-10.5	-9.7
2020	-13.9	-4.7	-46.9	-10.5	15.0	-25.2	14.1	4.2	-45.6	-55.0	-41.4	-27.0	3.8	-5.0	35.3	3.9	7.0
2021	11.3	7.7	67.9	-9.0	-0.4	-21.4	66.7	-19.2	85.4	95.6	40.1	7.0	-8.0	-21.5	-29.8	-16.2	44.1
2022	-21.1	-15.3	-24.8	-19.5	-24.4	20.7	-47.4	13.2	-24.0	-21.9	-27.8	-30.9	-22.8	-5.1	-7.1	-1.7	-44.1
2023	10.6	7.1	12.6	21.7	2.1	-2.8	5.3	17.3	14.9	1.2	21.0	38.2	26.4	6.3	-2.3	10.4	-0.8

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

1

CHAINED VOLUME OF RETAIL SALES SEASONALLY ADJUSTED

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

Index 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)																	
2014	81.3	81.6	81.3	80.8	81.5	79.7	80.0	84.8	81.2	79.7	82.6	80.9	81.5	80.2	80.6	81.0	82.6
2015	86.8	86.6	85.7	86.4	88.4	91.9	85.0	83.6	86.5	83.9	86.5	83.5	85.8	89.1	89.6	90.7	85.6
2016	93.0	93.8	91.5	93.9	92.8	96.9	90.6	93.8	91.5	95.1	88.7	94.3	94.0	93.4	94.1	93.0	91.7
2017	92.7	90.1	93.5	93.1	94.2	90.7	90.5	89.3	92.4	97.7	90.9	92.9	92.9	93.2	94.6	94.8	93.4
2018	94.3	93.1	94.2	93.8	96.1	94.0	94.8	91.0	92.6	95.1	94.7	94.1	93.5	93.9	92.6	96.1	98.9
2019	100.0	100.2	100.0	99.5	100.3	98.9	100.8	100.7	100.7	98.8	100.5	100.4	99.5	98.8	99.9	98.8	101.9
2020	77.8	90.8	55.3	86.2	78.1	97.0	97.3	79.3	39.1	54.5	68.9	82.9	87.2	88.0	88.5	73.6	73.4
2021	89.0	75.7	91.6	97.2	91.7	73.5	71.7	80.6	87.9	91.0	95.1	94.3	96.9	99.6	90.9	93.7	90.6
2022	90.7	92.6	91.9	88.4	89.8	92.5	94.2	91.4	93.0	93.6	89.6	89.5	88.4	87.4	91.4	88.6	89.5
2023	87.4	88.6	87.4	87.8	86.0	89.7	88.3	87.9	86.8	87.9	87.5	88.4	87.3	87.7	86.2	86.8	85.1
Percentage increase on a year earlier																	
2014	0.9	0.6	1.2	-1.0	2.9	-	-1.1	3.0	3.8	-2.5	2.1	-2.1	-0.5	-0.6	2.1	2.9	3.4
2015	6.7	6.1	5.4	6.9	8.5	15.3	6.3	-1.4	6.5	5.2	4.7	3.3	5.4	11.1	11.1	11.9	3.7
2016	7.2	8.3	6.8	8.7	5.0	5.4	6.6	12.2	5.8	13.5	2.5	12.9	9.5	4.8	5.1	2.6	7.1
2017	-0.3	-4.0	2.1	-0.9	1.5	-6.4	-0.1	-4.9	1.0	2.7	2.4	-1.5	-1.1	-0.2	0.6	2.0	1.9
2018	1.7	3.3	0.8	0.8	2.0	3.7	4.7	1.9	0.2	-2.7	4.3	1.3	0.6	0.6	-2.1	1.3	5.9
2019	6.0	7.6	6.2	6.1	4.4	5.2	6.3	10.7	8.7	3.8	6.1	6.6	6.4	5.3	7.8	2.8	3.0
2020	-22.2	-9.4	-44.7	-13.4	-22.2	-1.9	-3.4	-21.3	-61.2	-44.9	-31.4	-17.4	-12.3	-10.9	-11.4	-25.5	-28.0
2021	14.4	-16.7	65.7	12.7	17.4	-24.2	-26.4	1.6	125.0	67.1	37.9	13.8	11.1	13.2	2.8	27.3	23.5
2022	1.8	22.4	0.3	-9.0	-2.0	25.9	31.4	13.5	5.8	2.9	-5.8	-5.1	-8.7	-12.3	0.5	-5.5	-1.2
2023	-3.6	-4.4	-4.8	-0.7	-4.3	-3.1	-6.3	-3.9	-6.7	-6.1	-2.2	-1.2	-1.3	0.3	-5.7	-2.0	-4.9

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.

	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)																	
2014	98.6	98.3	98.7	97.6	99.7	100.4	97.1	97.3	98.8	97.4	99.6	96.3	100.5	96.5	97.2	100.3	101.3
2015	99.8	101.0	98.3	101.1	99.0	101.5	99.0	102.0	98.9	97.9	98.2	99.6	101.4	102.1	100.0	99.9	97.6
2016	101.9	100.7	100.2	100.6	106.0	103.6	104.0	95.8	98.4	101.3	100.6	110.3	96.9	95.8	105.6	109.7	103.2
2017	99.8	101.2	101.6	99.2	97.1	101.9	102.9	99.3	110.6	97.3	97.8	101.6	97.4	98.8	100.8	95.9	95.0
2018	110.0	103.1	110.7	112.4	113.9	95.4	101.9	110.3	110.5	112.4	109.5	109.5	112.3	114.8	116.7	113.6	111.7
2019	100.0	101.5	98.1	101.8	98.6	105.5	101.2	98.6	96.7	97.0	100.1	106.9	100.6	98.7	93.5	100.0	101.5
2020	114.8	103.0	95.2	126.3	135.6	100.8	105.7	102.9	64.8	103.7	112.8	119.8	127.2	130.7	128.9	144.7	133.7
2021	131.5	135.8	132.8	128.1	129.5	114.8	130.0	157.2	138.4	127.9	132.2	130.7	129.1	125.1	122.0	123.5	140.3
2022	116.7	123.9	114.0	114.5	114.4	122.2	121.9	126.9	114.4	121.0	108.0	113.9	114.4	115.2	117.1	116.4	110.5
2023	114.9	119.8	115.6	114.3	109.9	124.5	119.1	116.5	117.7	117.5	112.5	114.3	116.2	112.9	111.0	113.5	106.2
Percentage increase on a year earlier																	
2014	5.1	7.8	2.8	3.0	6.9	9.8	2.5	10.2	6.5	-0.8	2.9	-0.5	6.7	3.0	3.0	10.9	6.9
2015	1.3	2.6	-0.4	3.5	-0.7	1.1	2.0	4.9	0.1	0.5	-1.4	3.4	0.9	5.8	2.9	-0.4	-3.7
2016	2.0	-0.2	1.9	-0.5	7.0	2.0	5.0	-6.2	-0.6	3.5	2.5	10.8	-4.4	-6.1	5.6	9.9	5.8
2017	-2.0	0.5	1.4	-1.4	-8.4	-1.6	-1.0	3.7	12.4	-4.0	-2.9	-7.9	0.6	3.1	-4.5	-12.6	-8.0
2018	10.3	1.9	9.0	13.3	17.3	-6.3	-1.0	11.1	-0.1	15.5	12.0	7.7	15.3	16.3	15.8	18.5	17.6
2019	-9.1	-1.6	-11.4	-9.4	-13.4	10.6	-0.7	-10.7	-12.5	-13.7	-8.6	-2.4	-10.5	-14.0	-19.9	-12.0	-9.1
2020	14.8	1.4	-2.9	24.0	37.6	-4.4	4.5	4.4	-33.0	6.9	12.7	12.1	26.4	32.4	37.8	44.7	31.7
2021	14.6	31.9	39.4	1.4	-4.5	13.9	23.0	52.8	113.7	23.3	17.2	9.1	1.5	-4.3	-5.4	-14.7	5.0
2022	-11.3	-8.7	-14.2	-10.6	-11.7	6.5	-6.2	-19.3	-17.3	-5.4	-18.3	-12.9	-11.4	-7.9	-4.0	-5.8	-21.2
2023	-1.5	-3.4	1.5	-0.2	-3.9	1.9	-2.4	-8.2	2.9	-2.9	4.2	0.4	1.6	-2.0	-5.3	-2.5	-3.9

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

2014	109.5	110.7	110.1	111.2	105.9	114.4	109.9	107.8	107.1	108.6	113.7	115.7	112.2	106.9	110.6	104.5	103.2
2015	108.4	109.1	109.5	110.4	104.7	104.4	100.7	119.7	113.6	111.4	104.8	110.3	109.7	111.0	105.3	102.8	105.7
2016	103.6	113.0	106.1	96.6	98.6	111.0	114.7	113.3	110.7	107.7	101.2	96.7	97.5	95.9	96.2	100.8	98.7
2017	100.0	104.6	98.6	95.2	101.5	97.8	111.7	104.3	99.9	97.5	98.5	100.2	97.5	89.4	99.8	100.8	103.3
2018	101.7	108.4	98.5	101.4	98.4	103.6	104.4	115.5	104.3	90.0	100.5	100.4	104.3	99.9	97.7	101.7	96.4
2019	100.0	94.2	113.3	103.3	89.2	120.5	82.4	82.8	102.4	117.1	119.0	117.3	90.5	102.3	88.8	88.8	89.7
2020	83.5	86.3	57.6	91.5	98.4	87.5	91.0	81.4	53.1	50.0	67.2	85.6	92.4	95.5	116.3	91.1	90.1
2021	97.2	94.0	99.4	88.7	106.8	68.4	151.6	68.5	95.6	102.7	99.7	96.7	90.1	81.3	88.4	82.8	140.8
2022	80.2	84.0	79.6	74.2	83.0	87.7	83.5	81.3	81.1	83.8	75.0	69.7	72.8	78.8	83.3	83.3	82.4
2023	88.3	89.5	90.2	90.1	83.4	85.8	88.1	93.6	94.4	85.7	90.2	94.9	91.7	84.9	82.9	90.1	78.4
Percentage increase on a year earlier																	
2014	-7.1	-19.7	-2.1	4.0	-7.4	-17.9	-24.1	-17.9	0.6	-6.8	-0.2	14.5	2.3	-2.4	-0.4	-3.6	-15.2
2015	-1.0	-1.4	-0.5	-0.8	-1.1	-8.8	-8.3	11.0	6.1	2.6	-7.8	-4.6	-2.2	3.8	-4.8	-1.7	2.5
2016	-4.5	3.6	-3.1	-12.4	-5.8	6.3	13.9	-5.3	-2.5	-3.3	-3.4	-12.3	-11.1	-13.6	-8.6	-1.9	-6.6
2017	-3.5	-7.5	-7.1	-1.5	2.9	-11.9	-2.6	-8.0	-9.8	-9.5	-2.7	3.6	-	-6.7	3.8	-	4.7
2018	1.7	3.7	-0.1	6.5	-3.0	6.0	-6.5	10.8	4.4	-7.6	2.1	0.3	7.0	11.7	-2.1	0.9	-6.7
2019	-1.7	-13.1	15.1	1.8	-9.4	16.3	-21.1	-28.4	-1.8	30.1	18.3	16.8	-13.2	2.4	-9.1	-12.7	-7.0
2020	-16.5	-8.4	-49.2	-11.4	10.4	-27.4	10.5	-1.7	-48.1	-57.3	-43.5	-27.0	2.1	-6.6	30.9	2.5	0.5
2021	16.4	8.9	72.5	-3.1	8.5	-21.9	66.6	-15.9	80.0	105.4	48.3	12.9	-2.5	-14.9	-24.0	-9.1	56.3
2022	-17.5	-10.7	-19.9	-16.4	-22.3	28.3	-44.9	18.8	-15.2	-18.5	-24.7	-27.9	-19.2	-3.0	-5.7	0.5	-41.4
2023	10.1	6.6	13.3	21.4	0.5	-2.2	5.5	15.1	16.4	2.4	20.3	36.1	25.9	7.7	-0.5	8.3	-4.9

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

2 VALUE OF RETAIL SALES AT CURRENT PRICES SEASONALLY ADJUSTED

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

Index 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)																	
2014	81.8	83.6	82.8	81.7	79.0	81.3	83.6	85.9	83.1	81.0	84.1	83.1	81.8	80.4	79.7	79.2	78.2
2015	76.6	75.9	78.2	76.5	75.9	79.2	74.9	74.1	78.4	76.4	79.6	76.8	75.8	76.9	76.7	77.6	73.9
2016	80.2	76.7	78.2	81.4	84.3	79.1	74.5	76.4	76.7	81.4	76.9	81.4	82.3	80.7	84.2	83.9	84.9
2017	86.3	86.1	85.6	84.5	89.0	86.1	88.0	84.7	86.3	89.6	81.9	82.6	84.0	86.4	87.4	88.8	90.4
2018	93.7	90.0	92.7	94.7	97.2	91.1	92.9	87.0	88.9	93.2	95.4	94.3	94.0	95.6	95.3	97.9	98.3
2019	100.0	98.5	101.0	99.7	100.8	97.1	99.5	98.9	100.8	100.2	101.8	101.3	100.0	98.2	99.6	98.1	103.9
2020	72.4	91.0	48.1	77.4	71.7	99.6	99.0	76.2	34.8	47.6	59.1	75.3	78.4	78.2	79.7	67.0	69.0
2021	92.7	73.0	92.4	101.6	104.1	66.8	70.5	79.8	87.9	91.5	96.7	100.0	101.4	102.9	98.3	107.3	106.1
2022	118.9	113.4	124.3	121.0	117.0	109.1	113.2	117.0	120.7	124.6	126.8	130.8	123.0	111.6	119.9	116.5	115.1
2023	104.4	111.5	101.7	101.9	102.3	116.9	111.7	107.1	104.3	103.5	98.3	100.0	101.9	103.5	105.3	103.5	98.9
Percentage increase on a year earlier																	
2014	-3.9	-4.1	-1.7	-5.3	-4.6	-3.2	-5.7	-3.0	-0.8	-4.4	-0.2	-4.3	-5.6	-5.9	-2.1	-2.6	-8.0
2015	-6.3	-9.2	-5.6	-6.3	-3.9	-2.5	-10.4	-13.8	-5.7	-5.7	-5.4	-7.5	-7.4	-4.5	-3.8	-2.0	-5.6
2016	4.6	1.0	-	6.4	11.2	-0.1	-0.5	3.2	-2.1	6.6	-3.4	5.9	8.6	5.0	9.7	8.2	14.9
2017	7.7	12.4	9.4	3.8	5.5	8.9	18.1	10.8	12.4	10.0	6.4	1.5	2.1	7.1	3.8	5.8	6.5
2018	8.6	4.5	8.4	12.0	9.3	5.7	5.6	2.7	3.1	4.0	16.6	14.2	11.8	10.6	9.1	10.3	8.7
2019	6.7	9.4	8.9	5.3	3.6	6.6	7.2	13.7	13.4	7.5	6.7	7.4	6.4	2.8	4.5	0.2	5.7
2020	-27.6	-7.6	-52.4	-22.4	-28.8	2.6	-0.5	-23.0	-65.5	-52.5	-42.0	-25.6	-21.6	-20.4	-19.9	-31.7	-33.5
2021	28.1	-19.9	92.3	31.3	45.1	-32.9	-28.7	4.8	153.1	92.1	63.8	32.7	29.3	31.7	23.3	60.2	53.6
2022	28.2	55.4	34.5	19.1	12.4	63.2	60.4	46.7	37.2	36.2	31.1	30.8	21.3	8.4	21.9	8.6	8.5
2023	-12.2	-1.6	-18.1	-15.8	-12.6	7.2	-1.3	-8.5	-13.6	-17.0	-22.5	-23.5	-17.2	-7.3	-12.1	-11.2	-14.1

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

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)																	
2014	85.9	81.5	86.9	85.8	89.7	79.0	83.8	82.2	88.5	87.3	85.2	87.8	88.3	82.0	86.2	86.7	94.9
2015	89.3	81.4	89.1	88.3	98.2	77.9	82.8	83.1	87.6	90.0	89.7	91.1	89.1	85.4	87.6	97.3	107.5
2016	93.9	86.6	91.6	95.2	102.1	80.8	88.2	89.9	91.7	90.9	92.2	95.6	96.9	93.4	95.2	108.3	102.5
2017	85.3	80.3	83.3	86.0	91.5	77.4	83.1	80.3	88.3	88.0	75.6	87.2	90.1	81.8	84.0	88.6	99.9
2018	93.7	80.3	91.9	99.3	103.1	74.5	78.1	86.7	91.7	95.8	89.0	105.2	102.4	92.1	97.0	101.0	109.6
2019	100.0	87.9	99.1	100.8	112.2	82.0	85.3	94.6	98.8	98.6	99.8	103.4	103.0	97.0	102.1	105.7	125.5
2020	88.3	88.1	70.6	93.7	100.8	77.4	94.1	94.1	65.2	71.9	74.0	93.2	93.2	94.6	97.2	100.5	103.8
2021	95.3	81.4	92.6	97.8	109.2	72.4	80.6	89.2	89.8	91.9	95.4	97.4	100.6	96.0	104.3	109.6	112.8
2022	105.5	98.0	99.9	106.8	117.5	97.1	97.8	98.9	104.4	101.4	95.0	110.0	110.2	101.5	113.1	117.3	121.2
2023	114.8	104.4	114.2	115.5	125.2	96.6	107.9	107.8	113.1	116.4	113.2	118.9	119.0	110.0	117.6	136.1	122.5
Percentage increase on a year earlier																	
2014	-0.6	-0.2	2.5	0.2	-4.3	3.7	0.2	-2.7	7.2	0.4	0.6	1.8	-1.2	0.1	-2.8	-2.8	-6.4
2015	3.9	-0.1	2.6	2.9	9.5	-1.4	-1.2	1.1	-1.0	3.1	5.2	3.7	0.8	4.1	1.6	12.2	13.2
2016	5.2	6.4	2.8	7.8	3.9	3.7	6.6	8.2	4.7	1.0	2.8	5.0	8.8	9.4	8.7	11.3	-4.6
2017	-9.1	-7.3	-9.1	-9.6	-10.3	-4.2	-5.8	-10.6	-3.7	-3.2	-18.0	-8.8	-7.0	-12.4	-11.8	-18.2	-2.6
2018	9.8	-	10.3	15.4	12.6	-3.8	-5.9	7.9	3.8	8.9	17.6	20.6	13.7	12.6	15.5	14.0	9.8
2019	6.8	9.4	7.8	1.5	8.8	10.0	9.1	9.2	7.7	2.9	12.2	-1.7	0.6	5.3	5.2	4.7	14.5
2020	-11.7	0.3	-28.7	-7.0	-10.2	-5.6	10.4	-0.6	-34.1	-27.1	-25.8	-9.9	-9.5	-2.4	-4.7	-4.9	-17.3
2021	7.9	-7.6	31.1	4.4	8.3	-6.5	-14.3	-5.1	37.9	27.9	28.9	4.5	7.9	1.4	7.2	9.0	8.6
2022	10.8	20.4	7.8	9.2	7.6	34.1	21.4	10.8	16.2	10.3	-0.4	13.0	9.6	5.8	8.4	7.0	7.5
2023	8.8	6.5	14.3	8.1	6.5	-0.4	10.3	9.0	8.3	14.8	19.1	8.1	8.0	8.3	4.0	16.1	1.0
Alcoholic Drinks, Other Beverages and Tobacco (£3,335m)																	
2014	90.6	75.2	90.5	85.5	112.6	68.6	77.4	80.0	101.8	86.3	84.9	87.5	82.2	86.5	89.6	103.9	137.9
2015	102.5	83.4	102.2	102.1	122.2	75.4	86.3	87.3	97.3	104.2	104.5	103.4	98.6	103.7	100.8	116.0	144.3
2016	116.7	99.3	123.3	115.2	129.0	77.4	107.7	110.1	116.8	122.4	129.2	121.2	118.2	108.1	112.3	124.9	145.7
2017	98.3	89.7	105.7	88.3	109.5	80.5	95.2	92.8	97.8	102.4	114.5	90.1	85.2	89.5	94.2	104.7	125.5
2018	88.2	81.1	96.6	84.6	90.7	68.9	79.9	91.8	88.8	102.5	98.2	86.9	89.3	79.0	82.4	88.8	98.8
2019	100.0	75.7	93.6	101.6	129.1	65.2	70.9	87.9	73.4	96.8	107.2	105.0	103.5	97.4	107.7	108.5	162.8
2020	99.8	90.2	105.5	91.7	112.7	74.9	82.8	111.4	107.1	106.1	103.6	96.5	96.2	84.3	94.1	110.9	129.1
2021	133.4	107.7	131.8	132.1	162.0	84.5	112.0	122.9	123.8	127.8	141.3	144.9	133.5	120.7	134.7	157.7	187.3
2022	100.0	94.8	107.0	83.5	114.9	96.5	95.2	93.0	103.6	105.4	111.0	86.0	85.5	79.8	95.3	111.8	133.1
2023	98.3	84.0	96.2	87.8	125.0	76.0	89.0	86.5	94.7	93.3	99.6	88.7	92.5	83.5	83.9	104.4	174.3
Percentage increase on a year earlier																	
2014	0.6	-9.2	1.2	-1.1	10.5	-11.9	-7.6	-7.0	15.7	-5.1	-5.1	-2.8	-2.1	1.2	4.8	4.9	17.7
2015	13.0	10.8	12.9	19.4	8.6	9.9	11.6	9.1	-4.4	20.8	23.2	18.3	20.0	20.0	12.5	11.7	4.6
2016	13.9	19.1	20.6	12.9	5.6	2.6	24.7	26.1	20.1	17.4	23.6	17.1	19.9	4.2	11.4	7.6	1.0
2017	-15.8	-9.6	-14.3	-23.3	-15.1	4.1	-11.6	-15.7	-16.3	-16.3	-11.4	-25.7	-27.9	-17.2	-16.1	-16.1	-13.9
2018	-10.2	-9.7	-8.6	-4.2	-17.2	-14.5	-16.1	-1.0	-9.2	0.1	-14.3	-3.5	4.9	-11.7	-12.5	-15.2	-21.3
2019	13.3	-6.7	-3.1	20.1	42.4	-5.3	-11.2	-4.3	-17.4	-5.5	9.2	20.7	15.9	23.4	30.7	22.2	64.8
2020	-0.2	19.1	12.7	-9.7	-12.7	14.8	16.7	26.8	46.0	9.6	-3.3	-8.0	-7.1	-13.5	-12.7	2.2	-20.7
2021	33.6	19.5	25.0	44.0	43.7	12.9	35.2	10.4	15.6	20.4	36.4	50.1	38.7	43.3	43.2	42.2	45.1
2022	-25.0	-12.0	-18.8	-36.8	-29.1	14.2	-15.0	-24.3	-16.3	-17.5	-21.5	-40.6	-35.9	-33.9	-29.2	-29.1	-28.9
2023	-1.8	-11.3	-10.1	5.2	8.8	-21.2	-6.5	-7.0	-8.6	-11.5	-10.2	3.0	8.1	4.5	-12.0	-6.6	30.9

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

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CHAINED VOLUME OF RETAIL SALES NON-SEASONALLY ADJUSTED

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

Index 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)																	
2014	96.0	87.5	87.4	96.6	113.3	83.6	86.2	92.4	92.9	85.9	84.1	103.2	93.6	93.9	105.3	110.7	121.7
2015	94.7	78.7	88.7	92.4	118.8	71.4	73.9	88.5	89.2	89.8	87.4	101.2	88.9	88.3	104.4	132.6	119.4
2016	102.7	87.7	89.9	98.8	134.4	90.3	82.2	90.0	88.2	84.1	95.9	105.6	102.3	90.5	111.6	145.6	143.6
2017	100.7	97.9	89.2	89.1	126.6	95.5	92.1	104.5	96.8	92.3	80.7	96.4	81.3	89.5	107.7	129.2	139.5
2018	101.5	88.6	87.5	96.0	134.1	92.1	84.1	89.4	89.9	87.9	85.2	101.1	97.5	90.6	107.4	154.0	139.6
2019	100.0	89.7	84.9	93.9	131.4	95.1	89.0	86.0	81.4	88.6	84.7	103.5	93.5	86.7	100.4	124.1	162.1
2020	90.0	68.5	57.9	103.6	131.7	73.1	73.6	59.8	50.1	31.8	85.0	112.9	95.8	102.4	125.1	111.5	153.2
2021	100.2	81.6	87.5	88.3	143.5	122.6	66.5	60.9	80.0	87.8	93.4	90.2	88.1	87.0	108.3	145.2	170.2
2022	115.6	95.9	86.8	102.6	177.3	102.2	90.0	95.7	85.2	87.3	87.6	100.4	98.1	107.8	127.6	190.9	206.1
2023	87.9	91.1	78.3	81.5	100.5	110.1	94.3	73.3	83.5	86.6	67.5	82.0	85.6	77.9	90.3	117.8	94.9
Percentage increase on a year earlier																	
2014	7.7	3.5	2.6	12.4	12.0	-6.9	1.5	15.7	11.0	2.6	-3.9	12.9	3.3	20.5	15.4	11.8	10.0
2015	-1.4	-10.0	1.5	-4.3	4.9	-14.5	-14.3	-4.3	-4.0	4.6	3.9	-1.9	-5.0	-5.9	-0.9	19.8	-1.9
2016	8.4	11.4	1.3	6.9	13.1	26.5	11.3	1.7	-1.2	-6.4	9.7	4.3	15.1	2.5	7.0	9.8	20.2
2017	-1.9	11.7	-0.7	-9.8	-5.8	5.7	12.0	16.2	9.8	9.8	-15.8	-8.7	-20.5	-1.2	-3.5	-11.2	-2.9
2018	0.8	-9.5	-2.0	7.7	6.0	-3.6	-8.7	-14.5	-7.2	-4.7	5.5	4.9	19.9	1.3	-0.3	19.1	0.1
2019	-1.5	1.3	-2.9	-2.1	-2.0	3.3	5.8	-3.7	-9.4	0.8	-0.6	2.3	-4.1	-4.3	-6.6	-19.4	16.1
2020	-10.0	-23.7	-31.9	10.3	0.3	-23.2	-17.3	-30.4	-38.5	-64.1	0.3	9.1	2.4	18.1	24.7	-10.1	-5.5
2021	11.4	19.2	51.3	-14.7	8.9	67.8	-9.6	1.8	59.7	176.2	9.9	-20.1	-8.0	-15.0	-13.4	30.2	11.1
2022	15.4	17.5	-0.8	16.1	23.6	-16.7	35.2	57.0	6.6	-0.5	-6.1	11.4	11.4	23.9	17.8	31.4	21.1
2023	-24.0	-5.0	-9.8	-20.5	-43.3	7.8	4.8	-23.4	-2.0	-0.8	-23.0	-18.3	-12.8	-27.7	-29.3	-38.3	-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.

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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)																	
2014	84.1	70.9	78.5	86.5	101.6	73.8	65.2	72.4	77.7	73.8	82.8	84.4	97.8	79.1	87.6	89.8	122.2
2015	88.4	69.4	85.5	94.4	104.2	77.6	66.3	65.4	83.4	80.9	90.8	90.7	104.0	89.7	89.3	95.1	123.3
2016	92.8	74.3	86.4	100.0	110.7	80.5	65.1	76.8	82.3	86.7	89.5	105.3	107.2	89.9	94.4	101.4	131.1
2017	96.5	77.1	93.9	103.5	111.5	83.6	70.4	77.3	90.6	89.0	100.3	104.1	107.4	99.8	93.7	102.0	133.3
2018	91.2	76.0	86.2	96.9	105.7	86.5	71.2	71.5	81.4	85.1	90.9	104.1	103.0	86.2	86.8	97.2	127.5
2019	100.0	79.9	94.1	108.9	117.1	91.7	76.6	73.2	91.3	90.4	99.2	110.7	118.3	100.0	98.5	111.3	136.7
2020	72.4	73.2	40.1	87.0	89.5	97.5	75.9	46.6	30.5	31.8	54.3	71.9	98.7	89.6	84.3	71.1	108.4
2021	82.4	43.3	84.1	91.3	111.0	45.9	41.0	43.2	80.8	85.6	85.5	88.5	100.3	86.3	95.9	110.0	123.9
2022	103.1	76.7	94.2	109.5	132.1	75.6	77.2	77.3	95.0	90.6	96.3	111.2	113.2	105.3	109.0	126.7	154.8
2023	117.5	93.8	112.5	124.7	139.0	95.9	91.5	94.0	107.1	105.6	122.3	126.3	130.0	119.1	114.9	136.8	160.1
Percentage increase on a year earlier																	
2014	-0.6	-1.9	2.0	-0.8	-0.3	-10.6	-8.3	11.6	0.5	-1.7	6.0	2.8	7.1	-10.0	-1.1	3.3	-1.9
2015	5.1	-2.0	8.9	9.2	2.6	5.1	1.7	-9.6	7.4	9.7	9.6	7.5	6.4	13.4	2.0	6.0	0.9
2016	5.0	7.0	1.1	5.9	6.2	3.8	-1.9	17.4	-1.3	7.1	-1.5	16.0	3.1	0.2	5.6	6.6	6.3
2017	3.9	3.8	8.6	3.5	0.7	3.9	8.2	0.6	10.1	2.7	12.1	-1.1	0.1	11.1	-0.7	0.6	1.6
2018	-5.5	-1.4	-8.2	-6.4	-5.2	3.5	1.2	-7.5	-10.2	-4.4	-9.4	-	-4.1	-13.7	-7.4	-4.7	-4.3
2019	9.7	5.1	9.1	12.4	10.8	6.0	7.6	2.3	12.2	6.2	9.1	6.3	14.8	16.1	13.5	14.5	7.2
2020	-27.6	-8.5	-57.4	-20.1	-23.6	6.4	-0.9	-36.3	-66.6	-64.8	-45.2	-35.0	-16.5	-10.4	-14.4	-36.1	-20.7
2021	13.8	-40.8	109.9	4.9	24.0	-53.0	-46.0	-7.3	165.4	168.9	57.4	23.0	1.6	-3.7	13.7	54.8	14.3
2022	25.1	77.0	11.9	20.0	18.9	64.8	88.3	78.8	17.6	5.9	12.6	25.7	12.9	22.0	13.6	15.2	24.9
2023	14.0	22.3	19.5	13.8	5.3	27.0	18.5	21.6	12.7	16.6	27.0	13.6	14.9	13.1	5.5	7.9	3.4

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CHAINED VOLUME OF RETAIL SALES NON-SEASONALLY ADJUSTED

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

Index 2019=100

	Year	1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec
SIC 2007 (SALES IN 2019)																	
Music and video recording and equipment (£961m)																	
2014	106.5	94.5	83.5	93.4	155.5	106.5	90.4	85.7	83.7	79.8	86.3	93.1	93.7	93.5	105.5	134.9	212.0
2015	113.6	97.6	92.3	102.8	161.6	97.5	88.7	104.9	98.2	92.1	87.8	98.3	102.4	106.8	107.7	140.2	221.8
2016	108.3	104.1	91.8	91.3	146.0	109.7	104.3	99.5	97.6	92.0	87.2	87.8	92.6	92.9	98.0	138.0	190.7
2017	99.9	92.3	81.3	85.4	140.7	95.9	94.7	87.4	82.9	79.7	81.5	86.8	87.2	82.8	96.7	129.1	185.3
2018	98.9	92.9	81.0	90.7	131.1	99.8	86.3	92.6	84.5	73.8	83.9	87.0	93.0	91.8	91.4	129.3	164.4
2019	100.0	84.5	98.7	97.4	119.4	122.9	68.1	66.9	86.5	103.1	105.0	109.7	83.7	98.4	87.5	115.5	148.1
2020	88.1	78.5	53.2	87.1	134.5	86.9	80.0	68.9	47.5	47.1	62.6	79.0	86.3	94.2	121.2	130.9	148.1
2021	97.4	83.1	89.1	79.1	138.3	66.4	131.9	57.4	85.7	93.2	88.7	85.7	79.0	74.0	85.0	109.3	204.1
2022	75.8	70.9	68.4	64.0	99.7	82.3	68.8	63.4	68.7	73.1	64.5	60.1	60.6	69.8	78.9	106.5	111.0
2023	83.0	76.3	77.4	77.6	100.9	82.0	72.1	75.1	79.8	74.0	78.2	83.8	76.3	73.7	76.8	116.8	107.3
Percentage increase on a year earlier																	
2014	-4.7	-16.3	-0.3	4.2	-3.1	-19.0	-18.8	-13.6	4.6	-5.0	-0.4	12.3	2.8	-0.6	4.2	9.3	-10.8
2015	6.7	3.4	10.6	10.0	3.9	-8.5	-1.9	22.5	17.4	15.3	1.8	5.5	9.3	14.2	2.1	3.9	4.6
2016	-4.7	6.6	-0.5	-11.2	-9.7	12.6	17.6	-5.2	-0.6	-0.1	-0.8	-10.6	-9.5	-13.0	-9.0	-1.5	-14.0
2017	-7.7	-11.4	-11.4	-6.4	-3.6	-12.6	-9.2	-12.1	-15.1	-13.4	-6.5	-1.2	-5.9	-10.8	-1.4	-6.5	-2.8
2018	-1.0	0.6	-0.4	6.2	-6.8	4.1	-8.9	5.9	2.0	-7.4	3.0	0.2	6.7	10.8	-5.5	0.2	-11.3
2019	1.1	-9.0	21.9	7.4	-8.9	23.1	-21.1	-27.7	2.4	39.7	25.2	26.1	-10.0	7.2	-4.3	-10.7	-9.9
2020	-11.9	-7.1	-46.1	-10.5	12.6	-29.3	17.4	3.0	-45.2	-54.3	-40.4	-28.0	3.1	-4.3	38.6	13.3	-
2021	10.5	5.8	67.6	-9.2	2.8	-23.6	64.9	-16.7	80.5	97.7	41.7	8.4	-8.5	-21.4	-29.8	-16.5	37.8
2022	-22.2	-14.7	-23.2	-19.1	-27.9	24.0	-47.8	10.4	-19.8	-21.5	-27.3	-29.9	-23.3	-5.6	-7.2	-2.5	-45.6
2023	9.6	7.7	13.1	21.3	1.1	-0.3	4.8	18.6	16.2	1.2	21.1	39.5	26.0	5.5	-2.6	9.7	-3.3

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

	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)																	
2014	72.6	59.1	57.7	69.8	104.8	62.9	59.8	54.8	62.6	56.7	54.7	62.8	58.2	84.8	93.1	103.9	114.9
2015	89.6	68.0	67.2	90.7	132.5	76.7	68.1	61.1	71.8	66.7	63.8	83.5	80.0	105.0	114.7	133.8	145.7
2016	106.4	85.8	90.3	98.3	151.1	90.0	84.9	83.2	103.5	85.3	83.6	92.8	88.7	110.4	145.6	140.5	163.9
2017	96.4	76.7	78.7	90.0	140.4	82.2	73.9	74.6	91.0	72.0	74.2	92.5	86.4	90.8	117.5	145.0	155.1
2018	94.3	82.4	73.7	84.8	136.1	92.3	78.9	77.2	80.0	71.0	71.0	77.8	87.1	88.6	126.9	129.6	148.6
2019	100.0	78.6	86.8	96.6	138.0	88.9	80.5	68.9	108.0	81.8	73.7	96.3	87.2	104.4	130.6	117.1	160.6
2020	69.6	76.7	33.6	63.3	104.1	86.6	85.4	59.8	33.3	29.4	37.3	61.5	64.2	64.1	83.1	102.9	121.8
2021	79.1	41.9	62.8	84.8	126.8	51.9	42.0	33.8	38.6	71.5	75.1	75.8	77.3	98.0	110.3	126.6	140.1
2022	95.9	86.2	79.8	91.0	126.5	97.8	87.1	76.2	93.8	80.9	67.6	83.6	81.2	104.7	134.8	110.7	132.5
2023	99.4	84.7	72.2	81.0	159.6	98.9	82.6	75.0	74.8	74.1	68.5	72.3	69.5	97.1	121.4	169.1	182.6
Percentage increase on a year earlier																	
2014	17.3	16.6	18.0	24.1	14.3	15.3	20.1	13.3	16.8	15.9	21.0	16.1	16.9	34.0	35.8	18.0	1.6
2015	23.4	15.0	16.3	29.8	26.4	21.8	13.9	11.4	14.7	17.6	16.8	33.0	37.5	23.8	23.1	28.8	26.8
2016	18.7	26.2	34.4	8.4	14.0	17.5	24.8	36.2	44.1	27.9	31.0	11.1	10.9	5.1	27.0	5.0	12.5
2017	-9.3	-10.6	-12.8	-8.5	-7.1	-8.7	-13.0	-10.3	-12.1	-15.6	-11.3	-0.3	-2.6	-17.7	-19.3	3.2	-5.4
2018	-2.3	7.4	-6.3	-5.7	-3.1	12.4	6.9	3.4	-12.1	-1.4	-4.3	-15.9	0.8	-2.4	8.0	-10.6	-4.2
2019	6.1	-4.6	17.7	13.9	1.4	-3.8	1.9	-10.6	35.0	15.2	3.9	23.7	0.2	17.8	3.0	-9.6	8.0
2020	-30.4	-2.4	-61.2	-34.4	-24.6	-2.5	6.2	-13.2	-69.2	-64.1	-49.3	-36.1	-26.5	-38.6	-36.4	-12.1	-24.1
2021	13.6	-45.4	86.7	33.8	21.8	-40.1	-50.8	-43.5	16.0	143.7	101.2	23.1	20.5	52.8	32.7	23.1	15.0
2022	21.2	105.8	27.0	7.3	-0.2	88.5	107.2	125.7	142.7	13.1	-10.0	10.3	5.0	6.9	22.2	-12.6	-5.4
2023	3.7	-1.8	-9.5	-11.0	26.2	1.1	-5.2	-1.7	-20.2	-8.5	1.3	-13.5	-14.4	-7.3	-10.0	52.8	37.9
Other Retail Sale in Specialised Stores NEC (£39,255m)																	
2014	85.3	73.9	84.0	81.9	102.1	67.1	73.3	81.3	79.5	84.7	87.0	90.8	80.6	75.8	83.8	93.2	123.9
2015	84.4	76.0	86.6	79.8	95.2	68.4	77.1	81.3	86.4	87.9	85.8	86.0	80.0	74.7	82.2	88.5	111.0
2016	90.7	77.0	91.2	88.2	106.3	70.5	75.2	83.6	89.6	91.6	92.2	96.3	87.5	82.4	90.6	98.4	125.3
2017	92.3	78.6	93.2	89.3	107.9	73.7	81.8	80.1	92.7	93.2	93.7	94.6	94.9	80.6	90.0	100.8	127.7
2018	93.8	80.2	92.7	92.8	109.4	75.5	81.1	83.1	93.5	94.6	90.4	97.8	94.7	87.4	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	100.0	90.9	96.4	106.0	130.3
2020	91.7	78.8	62.7	103.1	123.2	81.3	90.1	67.1	38.1	55.1	88.4	109.8	100.5	99.8	110.2	111.3	143.0
2021	106.7	75.0	115.6	106.7	129.5	67.3	68.7	86.1	110.6	117.7	117.9	114.1	108.2	99.6	117.9	131.1	137.4
2022	106.0	99.1	109.3	99.0	116.7	93.0	94.6	107.6	105.0	109.8	112.3	109.4	98.1	91.5	107.3	114.8	125.6
2023	98.2	85.7	100.8	95.1	111.2	77.2	89.0	90.0	99.4	102.7	100.5	104.6	96.6	86.4	98.4	112.5	120.4
Percentage increase on a year earlier																	
2014	10.6	14.8	9.9	6.8	12.6	18.0	10.8	17.7	8.3	11.7	9.7	14.1	8.7	-0.8	8.6	9.7	16.8
2015	-1.0	2.8	3.1	-2.6	-6.8	2.0	5.2	-	8.6	3.7	-1.4	-5.2	-0.7	-1.5	-1.9	-5.0	-10.4
2016	7.4	1.3	5.3	10.6	11.7	3.1	-2.5	2.9	3.7	4.2	7.5	11.9	9.3	10.4	10.2	11.2	12.9
2017	1.7	2.1	2.2	1.2	1.4	4.4	8.8	-4.2	3.4	1.8	1.6	-1.7	8.5	-2.2	-0.6	2.5	1.9
2018	1.6	1.9	-0.6	4.0	1.5	2.4	-0.9	3.8	0.9	1.5	-3.5	3.4	-0.2	8.4	1.0	7.5	-2.1
2019	6.6	10.1	9.2	5.7	2.7	1.7	10.9	15.7	3.7	6.7	15.9	7.6	5.6	4.0	6.0	-2.2	4.2
2020	-8.3	-10.8	-38.1	5.1	9.6	6.0	0.2	-30.2	-60.7	-45.4	-15.7	4.3	0.4	9.8	14.3	5.1	9.7
2021	16.4	-4.8	84.5	3.5	5.1	-17.3	-23.7	28.3	190.1	113.6	33.5	4.0	7.7	-0.2	6.9	17.8	-3.9
2022	-0.6	32.2	-5.5	-7.2	-9.9	38.2	37.6	24.9	-5.1	-6.7	-4.8	-4.1	-9.4	-8.1	-8.9	-12.4	-8.6
2023	-7.4	-13.5	-7.7	-3.9	-4.7	-17.1	-5.9	-16.4	-5.3	-6.5	-10.5	-4.4	-1.5	-5.6	-8.3	-2.0	-4.1

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

	Year	1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec
SIC 2007 (SALES IN 2019)																	
Mail Order (£47,392m)																	
2014	50.1	44.3	46.8	45.5	64.1	41.4	45.9	46.0	46.4	47.6	46.4	45.5	43.9	46.7	51.4	68.7	70.7
2015	57.4	52.0	53.0	53.6	71.1	52.7	50.1	53.1	53.2	51.3	54.1	55.0	50.5	54.9	59.3	79.9	73.5
2016	68.2	56.7	60.8	63.4	91.6	58.4	55.1	56.8	60.2	62.1	60.4	61.2	61.2	66.9	75.3	102.9	95.7
2017	79.3	68.6	72.1	75.1	101.4	68.5	67.9	69.2	72.1	70.7	73.4	71.9	71.6	80.4	84.4	114.7	104.3
2018	86.9	74.2	79.8	83.2	110.3	73.0	74.4	75.0	77.3	81.6	80.4	83.7	81.1	84.4	90.6	125.4	114.0
2019	100.0	87.9	91.9	96.9	123.3	84.5	85.6	92.4	91.4	92.0	92.2	102.3	93.6	95.3	102.4	128.3	136.0
2020	133.1	95.5	137.6	130.6	171.7	94.3	90.2	100.9	120.4	143.6	146.6	138.3	126.5	127.7	148.6	198.7	168.5
2021	136.1	140.7	131.5	118.7	153.4	143.8	137.3	141.0	140.0	130.6	125.5	123.3	114.4	118.5	127.6	169.7	161.0
2022	117.0	120.8	113.1	105.2	129.0	132.6	120.6	111.5	118.9	114.9	107.1	112.9	102.1	101.5	113.7	142.0	130.7
2023	113.9	107.8	108.4	106.3	133.1	108.6	105.9	108.7	108.9	109.9	106.8	113.8	104.0	102.1	114.4	150.1	134.4
Percentage increase on a year earlier																	
2014	15.9	13.6	20.3	13.6	16.7	8.2	18.6	15.5	21.0	22.7	17.9	14.3	8.6	17.2	14.9	21.5	14.2
2015	14.7	17.4	13.3	18.0	10.9	27.4	9.0	15.4	14.6	7.9	16.7	20.9	15.2	17.7	15.4	16.3	4.0
2016	18.7	9.0	14.8	18.3	28.8	10.7	10.1	7.0	13.0	21.0	11.5	11.2	21.2	21.8	27.0	28.7	30.1
2017	16.3	20.9	18.6	18.4	10.7	17.4	23.3	21.9	19.9	13.9	21.5	17.5	16.9	20.1	12.0	11.5	9.1
2018	9.5	8.1	10.6	10.8	8.8	6.4	9.5	8.4	7.2	15.4	9.5	16.3	13.3	5.0	7.4	9.3	9.2
2019	15.1	18.5	15.2	16.6	11.8	15.8	15.1	23.2	18.4	12.7	14.8	22.2	15.4	12.9	13.0	2.3	19.3
2020	33.1	8.7	49.7	34.7	39.2	11.6	5.4	9.1	31.6	56.2	59.0	35.2	35.1	34.0	45.1	54.9	23.9
2021	2.2	47.4	-4.4	-9.1	-10.7	52.5	52.1	39.8	16.3	-9.0	-14.4	-10.8	-9.6	-7.2	-14.2	-14.6	-4.5
2022	-14.0	-14.2	-14.0	-11.4	-15.9	-7.8	-12.2	-21.0	-15.1	-12.0	-14.7	-8.5	-10.7	-14.4	-10.9	-16.3	-18.8
2023	-2.7	-10.7	-4.2	1.0	3.2	-18.1	-12.2	-2.4	-8.4	-4.4	-0.3	0.8	1.9	0.6	0.6	5.7	2.8
Other Non-store Retail (£2,559m)																	
2014	107.0	102.9	114.9	100.7	110.0	87.4	130.5	96.3	105.7	110.4	125.8	118.6	86.3	98.0	108.2	115.3	107.1
2015	97.2	91.5	100.9	92.2	104.1	70.4	112.5	91.8	94.4	92.1	113.2	108.0	79.4	89.9	106.7	112.2	95.5
2016	105.4	95.0	113.0	97.9	115.8	76.7	114.5	94.1	109.6	107.9	119.9	109.3	87.2	97.3	112.2	127.0	109.6
2017	92.1	88.5	91.3	89.1	99.6	79.0	86.1	98.1	93.3	89.8	90.9	92.8	90.7	85.0	104.1	103.8	92.7
2018	93.6	94.0	89.3	87.6	103.7	77.1	97.7	104.7	87.2	87.4	92.5	94.7	83.0	85.6	110.6	105.2	96.9
2019	100.0	86.2	104.2	100.1	109.5	54.1	103.4	98.1	116.5	100.8	97.1	108.8	87.9	102.9	116.8	117.3	97.3
2020	109.1	95.6	80.1	122.3	139.3	81.1	131.8	81.2	57.5	83.2	95.6	130.8	117.7	119.3	159.4	131.2	129.7
2021	123.5	120.2	127.1	120.5	126.2	115.3	118.0	125.9	116.3	125.7	136.9	135.8	119.0	109.4	131.4	135.7	114.5
2022	106.3	109.2	106.8	96.2	112.8	96.4	101.0	126.1	104.1	105.3	110.2	99.4	94.6	95.0	110.3	126.1	104.1
2023	95.7	95.7	96.1	90.0	101.0	91.0	94.3	100.6	93.6	102.2	93.3	96.4	91.3	83.8	106.1	112.8	87.6
Percentage increase on a year earlier																	
2014	-14.4	-4.9	-12.0	-23.3	-15.6	0.7	8.2	-16.5	-4.6	-15.1	-14.3	-19.9	-33.5	-18.0	-10.2	-17.3	-18.2
2015	-9.2	-11.0	-12.1	-8.4	-5.4	-19.5	-13.8	-4.7	-10.7	-16.6	-10.0	-8.9	-8.0	-8.3	-1.4	-2.7	-10.9
2016	8.5	3.8	12.0	6.1	11.2	9.1	1.8	2.6	16.0	17.2	5.9	1.2	9.8	8.3	5.1	13.2	14.8
2017	-12.6	-6.8	-19.3	-8.9	-13.9	2.9	-24.7	4.3	-14.9	-16.8	-24.2	-15.1	4.0	-12.7	-7.2	-18.3	-15.4
2018	1.6	6.2	-2.2	-1.8	4.0	-2.4	13.4	6.7	-6.5	-2.7	1.8	2.1	-8.5	0.7	6.2	1.3	4.6
2019	6.8	-8.3	16.7	14.3	5.6	-29.8	5.9	-6.3	33.6	15.3	5.1	14.9	5.9	20.3	5.7	11.6	0.4
2020	9.1	10.9	-23.2	22.2	27.2	49.8	27.4	-17.2	-50.6	-17.4	-1.6	20.2	33.9	15.9	36.5	11.8	33.3
2021	13.3	25.7	58.8	-1.5	-9.4	42.2	-10.4	55.1	102.3	51.0	43.3	3.9	1.2	-8.3	-17.6	3.5	-11.7
2022	-14.0	-9.1	-16.0	-20.1	-10.7	-16.4	-14.5	0.2	-10.5	-16.2	-19.5	-26.8	-20.5	-13.2	-16.0	-7.1	-9.1
2023	-9.9	-12.4	-10.0	-6.5	-10.4	-5.6	-6.6	-20.2	-10.1	-3.0	-15.3	-3.0	-3.5	-11.8	-3.8	-10.5	-15.8

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

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)																	
2014	81.4	79.4	82.3	82.1	82.0	72.3	79.1	86.7	81.0	81.7	84.0	84.0	81.6	81.1	81.2	83.1	81.8
2015	87.5	84.4	86.9	87.7	90.9	83.7	84.0	85.2	86.3	86.2	88.0	86.9	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	93.6	95.2	95.0	89.6
2017	93.0	88.3	94.9	93.6	95.0	84.8	89.9	89.9	92.4	98.5	93.9	94.6	93.2	93.2	96.0	97.4	92.4
2018	94.3	90.5	96.1	94.6	95.8	87.3	94.1	90.1	94.5	98.0	95.8	96.2	94.2	93.7	94.2	98.9	94.6
2019	100.0	97.9	101.3	100.6	100.2	91.4	100.0	101.3	100.8	101.6	101.4	102.9	100.7	98.7	101.4	101.8	98.0
2020	78.3	87.9	56.5	87.7	80.3	89.0	96.5	80.0	39.4	57.2	69.6	86.2	88.8	88.0	90.1	76.9	75.3
2021	89.3	72.3	93.4	98.9	92.5	64.4	70.7	79.9	90.1	93.8	95.6	98.0	98.7	99.9	92.5	97.1	88.9
2022	90.5	90.5	93.0	89.5	89.1	85.5	93.3	92.3	93.3	94.4	91.6	90.8	90.3	87.9	93.0	90.3	85.1
2023	87.6	86.5	89.2	89.1	85.7	84.7	87.4	87.2	88.9	88.9	89.6	90.2	89.1	88.4	87.6	88.7	81.8
Percentage increase on a year earlier																	
2014	0.9	0.9	0.2	-1.0	4.0	-1.1	-1.2	5.8	-	-2.2	2.3	-1.9	-0.5	-0.7	2.4	3.5	5.8
2015	7.4	6.3	5.5	6.7	10.8	15.7	6.2	-1.7	6.5	5.5	4.8	3.4	5.3	10.6	11.3	12.3	9.2
2016	6.4	7.9	8.0	7.6	2.4	7.8	7.1	8.5	9.5	11.0	4.4	10.0	9.5	4.4	5.4	1.8	0.4
2017	-0.1	-2.9	1.1	-0.8	2.2	-6.0	-0.1	-2.7	-2.2	2.9	2.2	-1.0	-1.0	-0.4	0.8	2.5	3.1
2018	1.4	2.4	1.3	1.1	0.8	2.9	4.7	0.1	2.3	-0.5	2.1	1.7	1.0	0.5	-1.9	1.6	2.4
2019	6.1	8.2	5.4	6.3	4.6	4.8	6.3	12.5	6.7	3.7	5.8	6.9	6.9	5.3	7.7	2.9	3.6
2020	-21.7	-10.2	-44.2	-12.8	-19.8	-2.7	-3.5	-21.1	-60.9	-43.8	-31.3	-16.2	-11.8	-10.8	-11.2	-24.4	-23.1
2021	14.0	-17.8	65.3	12.8	15.2	-27.7	-26.7	-0.1	128.8	64.1	37.3	13.7	11.1	13.5	2.7	26.2	18.1
2022	1.4	25.2	-0.4	-9.5	-3.7	32.8	31.9	15.5	3.5	0.7	-4.2	-7.4	-8.5	-12.0	0.5	-6.9	-4.3
2023	-3.2	-4.5	-4.1	-0.4	-3.8	-1.0	-6.3	-5.5	-4.7	-5.9	-2.2	-0.7	-1.4	0.5	-5.8	-1.8	-3.9

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.

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)																	
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	96.6	81.7	93.2	99.0	112.6	72.7	81.1	89.5	90.4	92.1	96.3	98.1	102.1	97.2	106.4	112.6	117.6
2022	118.8	103.7	109.7	122.3	139.6	101.7	103.7	105.4	113.0	111.2	105.8	124.6	126.0	117.6	132.8	139.2	145.5
2023	145.4	128.1	144.5	147.9	161.1	116.5	132.5	134.0	142.3	147.4	143.8	151.5	152.6	141.2	151.1	174.9	158.2
Percentage increase on a year earlier																	
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	8.7	-8.3	30.6	4.9	11.6	-7.0	-14.7	-6.2	37.6	26.6	28.8	4.4	8.8	2.4	8.9	11.8	13.4
2022	23.0	26.9	17.7	23.6	24.0	40.0	27.9	17.8	25.0	20.7	9.8	27.1	23.3	21.0	24.7	23.6	23.7
2023	22.4	23.5	31.7	20.9	15.4	14.5	27.8	27.1	25.9	32.6	35.9	21.6	21.1	20.1	13.8	25.6	8.7
Alcoholic Drinks, Other Beverages and Tobacco (£3,335m)																	
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	137.8	110.1	135.8	136.3	168.8	86.5	114.4	125.6	127.3	131.4	146.0	148.7	137.8	125.2	139.3	165.6	195.0
2022	109.3	100.9	116.0	92.1	128.1	102.1	100.9	100.1	111.5	114.5	120.9	94.2	94.2	88.7	106.2	125.6	147.8
2023	117.0	96.6	113.3	106.0	152.2	86.9	102.0	100.0	111.1	110.1	117.6	105.1	111.8	102.1	102.3	127.4	212.0
Percentage increase on a year earlier																	
2014	2.6	-6.8	3.4	0.6	12.4	-9.6	-5.6	-4.1	17.4	-2.9	-2.4	-2.0	-0.2	3.3	7.1	5.9	19.9
2015	12.0	10.8	12.5	18.3	6.5	9.8	11.8	8.9	-4.6	20.0	22.5	17.2	19.1	18.6	10.0	10.5	2.1
2016	12.8	17.1	18.3	11.6	5.9	1.2	22.7	23.8	18.4	15.3	20.7	16.3	18.0	3.1	11.2	7.4	2.0
2017	-13.0	-7.5	-11.4	-20.6	-11.9	5.5	-10.0	-13.0	-13.8	-13.3	-8.1	-22.8	-25.2	-14.5	-13.3	-13.0	-10.4
2018	-7.8	-6.7	-6.0	-1.9	-15.1	-11.4	-12.8	1.4	-6.4	2.7	-12.0	-1.7	7.6	-9.2	-10.2	-12.8	-19.6
2019	15.7	-4.2	-1.1	22.5	45.0	-3.1	-8.6	-1.7	-15.8	-3.9	11.7	23.9	18.1	25.2	33.5	24.8	67.4
2020	0.9	20.6	14.1	-9.0	-12.0	16.7	17.9	28.2	48.1	11.3	-2.3	-6.6	-6.6	-13.1	-12.3	2.3	-19.7
2021	36.6	20.5	27.1	47.1	49.0	13.8	36.1	11.6	17.5	22.0	39.1	51.6	42.0	47.6	46.5	48.4	50.9
2022	-20.7	-8.3	-14.5	-32.4	-24.1	18.0	-11.8	-20.3	-12.4	-12.9	-17.2	-36.6	-31.6	-29.2	-23.8	-24.2	-24.2
2023	7.1	-4.3	-2.4	15.1	18.8	-14.9	1.1	-0.1	-0.4	-3.8	-2.7	11.5	18.7	15.1	-3.6	1.5	43.4

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

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

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

Index 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)																	
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	102.4	80.7	88.5	89.6	150.7	120.6	65.8	60.7	80.0	88.7	95.0	90.3	89.1	89.4	112.6	152.1	180.0
2022	127.3	101.8	94.3	112.1	201.0	106.0	95.2	103.7	91.6	95.2	95.6	108.2	107.2	119.1	143.6	216.9	234.3
2023	100.9	102.3	89.8	93.6	118.1	121.5	106.5	83.6	95.6	99.8	77.3	92.9	98.1	90.5	105.6	138.2	111.9
Percentage increase on a year earlier																	
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	14.1	19.2	54.9	-13.0	13.4	68.2	-10.0	2.3	63.4	182.2	12.8	-19.1	-6.0	-12.9	-10.8	35.5	16.4
2022	24.4	26.1	6.5	25.1	33.4	-12.1	44.8	70.8	14.6	7.3	0.6	19.8	20.3	33.2	27.5	42.6	30.2
2023	-20.7	0.5	-4.7	-16.5	-41.3	14.6	11.8	-19.4	4.4	4.8	-19.2	-14.1	-8.5	-24.0	-26.4	-36.3	-52.2

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

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

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

Index 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)																	
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	81.7	40.9	82.8	90.2	113.1	43.2	38.2	41.2	78.3	84.6	84.8	86.7	98.4	86.4	96.8	112.0	127.1
2022	108.4	77.9	98.7	115.5	141.7	76.3	77.9	79.1	99.4	95.2	100.9	115.4	118.6	113.0	117.9	136.3	164.9
2023	129.2	100.4	123.3	137.9	155.1	101.2	97.7	101.9	116.5	115.7	134.8	138.0	143.1	133.6	129.2	152.9	177.6
Percentage increase on a year earlier																	
2014	-0.5	-2.6	3.0	-0.6	-0.6	-10.8	-9.2	10.7	1.9	-1.3	7.2	3.5	7.3	-9.9	-1.1	2.6	-2.2
2015	4.8	-1.1	8.3	8.4	2.0	5.6	2.9	-8.6	6.7	9.5	8.8	6.2	6.4	12.3	1.4	5.3	0.3
2016	4.6	7.1	0.1	4.8	6.4	3.8	-1.9	17.2	-1.5	6.5	-3.2	14.8	1.2	0.3	5.4	7.1	6.5
2017	4.6	2.5	9.4	5.2	1.9	2.3	6.2	0.1	10.4	3.0	13.6	-	2.4	12.5	0.4	1.5	3.0
2018	-5.5	0.1	-7.2	-6.7	-6.8	4.4	3.9	-6.2	-9.0	-3.0	-8.9	-0.4	-4.0	-13.9	-8.8	-5.7	-6.3
2019	7.2	2.9	5.1	9.7	9.8	5.1	4.9	-0.6	7.7	2.1	5.6	5.0	11.5	12.3	12.2	13.2	6.4
2020	-28.2	-9.2	-58.0	-20.2	-24.7	5.8	-1.5	-36.6	-67.0	-65.3	-46.0	-35.0	-16.8	-10.6	-14.7	-38.0	-21.7
2021	13.9	-43.4	109.8	4.9	26.6	-54.9	-49.1	-11.4	160.5	168.6	59.1	23.0	1.3	-3.5	13.8	58.7	17.7
2022	32.6	90.5	19.2	28.0	25.2	76.6	104.1	92.2	26.8	12.5	19.0	33.1	20.5	30.8	21.9	21.6	29.8
2023	19.1	28.9	25.0	19.4	9.5	32.7	25.3	28.8	17.2	21.5	33.7	19.6	20.7	18.2	9.6	12.2	7.7

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

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

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

Index 2019=100

	Year	1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec
SIC 2007 (SALES IN 2019)																	
Music and video recordings and equipment (£961m)																	
2014	111.1	99.5	89.2	97.6	159.1	110.5	95.9	91.4	88.9	85.5	92.4	97.5	98.0	97.2	110.8	138.4	214.2
2015	109.7	95.5	89.7	98.2	155.3	95.2	87.7	101.8	95.2	89.3	85.7	94.4	97.5	101.8	104.9	136.6	210.7
2016	104.2	99.3	88.1	87.2	142.3	103.1	99.0	96.3	93.4	88.2	83.9	84.5	87.7	89.0	94.8	132.7	188.0
2017	101.5	92.3	83.1	86.8	143.8	94.8	95.5	87.7	84.4	81.8	83.1	88.4	88.6	84.0	97.8	133.4	189.0
2018	102.3	95.7	84.4	93.4	135.6	102.2	88.8	95.9	87.9	77.6	86.9	89.8	95.1	94.8	95.7	133.8	168.9
2019	100.0	85.2	98.9	95.7	120.2	122.1	70.0	67.8	86.5	103.3	105.3	106.3	82.4	97.8	87.7	115.9	149.8
2020	85.8	76.7	51.1	84.3	131.9	84.4	79.8	66.5	45.4	45.0	60.6	75.9	83.8	91.4	117.6	127.0	147.2
2021	100.1	82.3	89.4	81.6	147.0	64.3	132.6	56.4	83.5	93.5	90.8	87.0	81.5	77.5	89.6	114.6	218.9
2022	81.0	74.8	72.3	68.5	108.6	84.9	73.0	68.1	72.3	76.7	68.7	64.0	65.6	74.3	84.5	114.2	123.3
2023	88.4	80.6	82.3	83.0	107.6	85.5	77.0	79.6	85.6	78.6	82.6	88.2	82.4	79.4	83.8	123.1	114.3
Percentage increase on a year earlier																	
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	16.6	7.3	74.8	-3.2	11.5	-23.8	66.1	-15.2	83.7	107.8	49.8	14.7	-2.8	-15.2	-23.8	-9.8	48.7
2022	-19.0	-9.1	-19.1	-16.1	-26.1	32.0	-44.9	20.8	-13.4	-18.0	-24.3	-26.5	-19.5	-4.0	-5.8	-0.3	-43.7
2023	9.1	7.8	13.9	21.3	-0.9	0.7	5.5	16.8	18.5	2.5	20.3	37.9	25.6	6.8	-0.8	7.7	-7.3

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

4

VALUE OF RETAIL SALES AT CURRENT PRICES NON-SEASONALLY ADJUSTED

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

Index 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)																	
2014	97.9	84.1	77.6	92.7	138.4	91.5	82.4	78.0	86.3	76.7	71.4	83.3	77.4	112.5	126.2	139.3	147.3
2015	110.0	87.8	83.5	110.9	157.8	100.6	86.1	78.8	90.1	81.9	79.4	100.8	98.9	128.5	143.1	159.1	168.6
2016	121.0	99.7	102.7	110.8	170.7	105.0	99.8	95.3	117.5	97.1	95.3	104.1	100.7	124.2	166.4	160.5	182.3
2017	108.8	87.7	89.5	100.9	157.0	93.1	85.0	85.5	102.7	82.9	84.3	103.3	97.0	102.0	132.8	161.3	172.9
2018	101.6	91.4	80.4	89.6	144.8	103.4	87.6	85.0	86.4	79.1	76.7	82.8	91.7	93.3	136.6	139.6	155.5
2019	100.0	81.7	87.1	97.0	134.2	92.2	83.9	71.4	108.5	82.6	73.6	96.2	86.9	105.8	129.8	113.9	153.8
2020	65.8	73.4	32.1	60.0	97.2	83.2	81.3	57.4	31.4	28.3	35.6	57.9	60.9	61.0	78.8	95.6	113.2
2021	72.7	38.5	58.2	77.6	116.5	48.1	38.5	30.8	34.8	66.6	70.3	70.2	71.4	88.5	101.2	116.4	128.8
2022	86.3	79.8	71.8	80.8	112.9	90.5	80.4	70.7	85.4	72.9	60.1	74.2	72.0	93.2	121.3	98.9	117.3
2023	86.2	74.5	64.5	70.8	134.9	87.9	71.9	65.9	67.4	66.1	60.9	62.7	62.1	84.3	105.2	144.4	151.0
Percentage increase on a year earlier																	
2014	2.7	3.4	1.5	8.5	0.2	3.8	2.9	1.4	1.3	0.1	3.0	1.6	2.4	16.9	18.4	6.2	-12.8
2015	12.3	4.4	7.5	19.6	14.1	10.0	4.5	1.0	4.4	6.8	11.2	21.1	27.8	14.2	13.4	14.3	14.4
2016	10.0	13.6	23.0	-0.1	8.1	4.3	15.9	20.9	30.4	18.5	20.0	3.3	1.8	-3.3	16.2	0.9	8.2
2017	-10.1	-12.0	-12.8	-9.0	-8.0	-11.3	-14.9	-10.2	-12.6	-14.6	-11.6	-0.8	-3.6	-17.9	-20.2	0.5	-5.2
2018	-6.6	4.3	-10.2	-11.2	-7.8	11.0	3.0	-0.6	-15.9	-4.6	-9.0	-19.9	-5.5	-8.5	2.9	-13.4	-10.1
2019	-1.5	-10.7	8.3	8.3	-7.3	-10.8	-4.2	-16.0	25.6	4.4	-4.1	16.3	-5.2	13.3	-5.0	-18.4	-1.1
2020	-34.2	-10.1	-63.2	-38.2	-27.6	-9.8	-3.1	-19.6	-71.0	-65.7	-51.6	-39.9	-29.9	-42.3	-39.3	-16.1	-26.4
2021	10.5	-47.5	81.4	29.3	19.9	-42.2	-52.6	-46.3	10.5	135.0	97.3	21.4	17.1	45.1	28.3	21.8	13.9
2022	18.7	107.1	23.4	4.2	-3.1	88.2	108.6	129.2	145.7	9.4	-14.5	5.6	0.9	5.3	19.9	-15.0	-9.0
2023	-0.2	-6.6	-10.2	-12.4	19.5	-2.9	-10.5	-6.7	-21.1	-9.3	1.3	-15.5	-13.8	-9.5	-13.3	46.0	28.7
Other Retail Sale in Specialised Stores NEC (£39,255m)																	
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	108.7	74.6	116.7	108.7	135.1	66.5	68.1	86.1	110.2	119.4	119.7	115.2	110.3	102.3	121.4	137.0	144.4
2022	115.8	105.4	118.7	108.9	130.2	96.8	100.4	116.2	113.4	119.7	122.2	118.8	107.9	101.8	119.4	128.7	140.0
2023	112.3	96.3	115.2	109.2	128.5	85.2	100.0	102.3	113.2	118.0	114.5	118.8	111.0	100.1	114.0	130.0	139.0
Percentage increase on a year earlier																	
2014	11.0	15.2	10.8	7.2	12.3	18.9	11.4	17.9	8.8	12.5	10.9	14.8	9.3	-0.7	8.4	9.4	16.4
2015	-2.4	1.6	1.4	-4.2	-7.9	0.9	3.9	-1.4	7.0	2.2	-3.4	-6.5	-2.6	-3.2	-3.1	-6.2	-11.4
2016	7.2	0.3	4.5	10.2	12.4	2.3	-3.5	1.9	2.9	3.0	7.1	11.1	8.9	10.6	10.3	12.0	14.0
2017	4.4	4.5	5.0	4.1	4.2	5.8	11.4	-1.4	6.1	4.9	4.1	0.9	11.6	0.7	2.0	5.6	4.7
2018	3.3	4.4	1.5	5.7	2.2	5.2	1.8	5.9	3.4	3.7	-1.8	5.0	1.8	10.1	2.1	8.1	-1.6
2019	6.7	10.5	8.9	5.7	3.0	2.2	11.2	15.8	3.2	6.6	15.5	7.9	5.4	3.9	6.0	-1.9	4.5
2020	-8.9	-11.0	-39.0	4.4	9.0	6.5	-0.2	-30.6	-61.3	-46.7	-16.3	4.1	-0.2	8.6	13.9	3.5	9.6
2021	19.3	-5.1	89.5	6.6	9.5	-18.0	-24.2	28.5	194.5	121.7	37.5	6.4	11.1	3.3	10.1	23.6	0.4
2022	6.5	41.3	1.8	0.2	-3.6	45.5	47.3	35.0	2.9	0.3	2.1	3.1	-2.1	-0.4	-1.7	-6.0	-3.1
2023	-3.0	-8.6	-3.0	0.2	-1.3	-12.0	-0.4	-12.0	-0.1	-1.4	-6.3	-	2.8	-1.7	-4.6	1.0	-0.7

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

4

VALUE OF RETAIL SALES AT CURRENT PRICES NON-SEASONALLY ADJUSTED

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

Index 2019=100

	Year	1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec
SIC 2007 (SALES IN 2019)																	
Mail Order (£47,392m)																	
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	137.8	138.4	132.0	120.5	160.5	140.6	134.9	139.5	138.4	131.3	127.3	124.0	116.0	121.3	132.3	177.4	169.6
2022	129.2	128.8	124.2	117.0	147.0	138.4	128.4	121.5	129.2	126.4	118.4	124.2	113.0	114.4	129.4	162.2	148.8
2023	132.9	123.5	126.2	124.3	157.4	122.6	121.4	125.9	126.7	128.4	124.2	131.4	121.7	120.6	136.1	177.3	158.6
Percentage increase on a year earlier																	
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	13.9	12.5	13.6	1.2
2016	17.5	6.9	12.5	17.0	29.5	8.7	7.7	4.8	10.4	18.2	9.7	9.6	19.5	21.0	26.4	29.1	31.8
2017	19.7	23.5	22.0	22.3	14.1	19.2	26.1	25.0	23.4	17.5	24.6	20.9	21.0	24.3	15.3	15.2	12.4
2018	11.9	11.6	13.7	12.9	10.0	10.0	13.2	11.7	10.3	19.1	12.2	18.6	15.8	6.8	9.4	10.6	10.0
2019	15.2	18.7	15.0	16.8	11.7	16.1	15.4	23.4	17.7	12.4	15.0	22.8	15.5	13.0	12.8	2.4	19.2
2020	31.1	8.1	46.1	33.0	37.0	12.1	5.0	7.7	28.5	51.2	56.0	33.9	33.3	32.0	43.5	51.1	22.5
2021	5.1	46.0	-1.5	-6.1	-5.7	50.2	49.9	39.7	18.5	-5.7	-11.1	-8.2	-6.4	-3.9	-10.5	-9.5	1.2
2022	-6.2	-6.9	-5.9	-2.9	-8.4	-1.6	-4.8	-12.9	-6.6	-3.7	-7.0	0.1	-2.6	-5.7	-2.2	-8.6	-12.3
2023	2.8	-4.1	1.6	6.2	7.1	-11.4	-5.4	3.6	-2.0	1.6	4.9	5.8	7.7	5.4	5.1	9.3	6.6
Other Non-store Retail (£2,559m)																	
2014	104.3	101.1	112.2	97.9	106.3	85.3	128.8	94.7	103.2	107.9	122.8	115.0	84.0	95.3	105.1	111.7	103.1
2015	90.3	86.1	94.5	84.9	95.6	65.9	105.9	86.5	88.5	86.5	105.8	99.8	72.9	82.8	98.3	103.1	87.4
2016	96.3	85.4	102.5	89.1	108.0	68.9	102.5	84.9	99.1	97.8	109.0	99.1	79.3	89.0	104.2	117.8	103.3
2017	87.9	83.7	86.3	84.5	96.9	74.1	81.6	93.1	88.4	84.9	85.9	87.1	85.8	81.5	100.0	101.0	91.1
2018	93.0	92.7	88.5	86.7	103.8	75.3	96.3	103.8	86.4	86.9	91.6	93.0	82.1	85.4	111.0	105.2	96.9
2019	100.0	86.1	103.9	99.8	110.3	53.6	103.5	98.1	115.7	100.9	96.8	107.9	87.5	103.2	117.3	118.2	98.3
2020	106.3	95.1	77.1	118.3	135.4	81.3	131.5	79.8	55.3	79.4	92.6	126.6	113.9	115.1	154.2	126.6	127.3
2021	125.7	119.2	127.8	122.5	133.2	113.2	117.3	125.5	115.6	126.5	138.7	136.9	121.1	112.1	137.4	143.5	121.7
2022	123.9	121.2	124.0	113.8	136.6	102.9	110.5	144.3	118.7	122.2	129.6	116.6	111.1	113.8	133.6	152.8	126.1
2023	118.6	117.5	118.1	111.9	126.9	110.6	116.0	124.3	115.2	125.9	114.1	118.3	113.6	105.4	133.8	141.5	109.7
Percentage increase on a year earlier																	
2014	-14.8	-4.7	-11.7	-23.6	-17.2	1.2	8.6	-16.6	-4.7	-14.8	-13.8	-19.7	-33.8	-18.7	-11.5	-18.5	-20.4
2015	-13.4	-14.8	-15.7	-13.2	-10.1	-22.7	-17.8	-8.7	-14.2	-19.9	-13.9	-13.2	-13.2	-13.1	-6.5	-7.7	-15.2
2016	6.6	-0.9	8.4	4.9	13.0	4.5	-3.3	-1.8	11.9	13.1	3.0	-0.6	8.8	7.6	6.1	14.3	18.2
2017	-8.7	-1.9	-15.8	-5.2	-10.3	7.6	-20.4	9.7	-10.8	-13.2	-21.2	-12.2	8.2	-8.5	-4.0	-14.3	-11.8
2018	5.8	10.7	2.5	2.6	7.1	1.5	18.0	11.5	-2.2	2.3	6.7	6.9	-4.3	4.8	11.0	4.1	6.3
2019	7.6	-7.2	17.3	15.1	6.2	-28.8	7.5	-5.5	33.8	16.1	5.7	16.0	6.5	20.9	5.6	12.4	1.4
2020	6.2	10.6	-25.8	18.5	22.8	51.7	27.1	-18.6	-52.2	-21.3	-4.3	17.3	30.1	11.5	31.5	7.0	29.6
2021	18.3	25.3	65.9	3.6	-1.6	39.1	-10.9	57.2	109.0	59.3	49.7	8.1	6.3	-2.6	-10.9	13.4	-4.4
2022	-1.4	1.7	-3.0	-7.1	2.5	-9.0	-5.8	15.0	2.7	-3.4	-6.5	-14.8	-8.3	1.5	-2.8	6.5	3.6
2023	-4.3	-3.0	-4.8	-1.7	-7.1	7.5	5.0	-13.9	-2.9	3.0	-12.0	1.4	2.2	-7.4	0.2	-7.4	-13.0

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)																	
Automotive Fuel, All Businesses (£45,862m)																	
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	93.4	69.7	94.6	104.7	104.7	60.2	67.9	78.8	89.9	94.7	98.4	102.6	104.7	106.2	101.2	111.4	102.1
2022	119.3	108.7	126.4	125.0	117.2	97.8	108.6	117.5	120.9	125.1	131.9	134.3	125.2	117.4	123.7	121.1	109.0
2023	104.6	105.7	104.0	105.5	103.0	104.7	107.0	105.6	106.4	104.0	102.2	102.8	105.2	108.0	108.8	107.7	94.6
Percentage increase on a year earlier																	
2014	-3.7	-3.4	-2.9	-5.4	-3.0	-2.5	-5.7	-0.5	-4.5	-4.4	-0.4	-4.4	-5.6	-6.1	-2.1	-2.1	-4.5
2015	-5.9	-9.1	-5.5	-6.6	-2.5	-1.9	-10.4	-14.4	-5.8	-5.3	-5.5	-7.7	-7.4	-4.9	-3.4	-1.4	-2.6
2016	4.2	-0.4	1.3	6.0	9.7	0.3	-0.3	-1.0	1.7	3.8	-1.0	5.6	6.8	5.8	10.1	8.9	10.0
2017	7.7	13.4	8.3	3.7	6.2	9.0	18.3	13.1	8.6	10.4	6.3	1.1	4.0	5.5	4.2	6.1	7.9
2018	8.3	3.6	9.0	12.3	8.3	5.2	5.8	0.7	5.5	7.2	13.4	13.8	12.4	10.9	9.3	10.3	5.8
2019	6.6	10.0	8.1	5.7	3.2	5.6	7.0	15.8	11.1	7.2	6.7	7.3	7.0	3.3	4.6	0.2	4.6
2020	-27.6	-8.6	-52.4	-22.1	-27.0	1.8	-0.9	-22.8	-65.5	-52.7	-42.0	-25.7	-21.3	-19.8	-19.8	-31.6	-29.2
2021	29.1	-19.7	93.1	31.8	43.2	-33.2	-29.1	3.2	158.4	91.9	63.6	32.7	29.7	32.7	23.6	60.2	48.0
2022	27.7	55.9	33.5	19.4	12.0	62.6	59.9	49.1	34.4	32.1	34.0	30.8	19.5	10.6	22.2	8.7	6.7
2023	-12.4	-2.7	-17.7	-15.6	-12.1	7.0	-1.5	-10.1	-12.0	-16.9	-22.5	-23.4	-15.9	-8.0	-12.0	-11.1	-13.2

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

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

Index 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
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	107.0	110.1	91.7	119.7	104.9
2022	111.6	113.6	106.7	115.3	109.7
2023	117.3	125.6	108.0	116.0	111.9
2021 Q1	93.5	108.3	60.0	110.4	83.5
Q2	107.4	109.7	95.3	119.5	104.6
Q3	103.8	105.8	94.8	112.2	101.5
Q4	123.4	116.6	116.7	136.6	129.9
2022 Q1	102.1	102.9	89.5	114.0	101.9
Q2	109.0	112.3	108.0	108.2	105.0
Q3	107.8	113.8	102.8	107.3	102.3
Q4	127.8	125.4	126.6	131.8	129.7
2023 Q1	106.7	117.3	92.7	108.5	99.2
Q2	116.2	126.6	111.5	109.9	107.5
Q3	113.6	123.8	104.3	111.7	105.9
Q4	132.6	134.8	123.7	133.9	134.9
2021 Jan	88.5	101.7	59.2	107.3	76.8
Feb	91.0	107.5	55.3	109.3	79.3
Mar	99.4	114.2	64.4	113.8	92.3
Apr	106.4	109.1	95.9	122.1	99.4
May	107.5	108.8	94.9	121.6	105.2
Jun	108.1	110.8	95.1	115.8	108.3
Jul	106.2	109.1	94.4	115.3	104.4
Aug	103.1	104.8	95.2	111.6	100.5
Sep	102.3	104.0	94.7	110.2	100.1
Oct	110.1	108.0	101.9	121.7	111.7
Nov	124.9	113.3	118.8	149.6	131.1
Dec	132.7	126.1	126.8	138.2	143.6
2022 Jan	99.5	98.4	86.7	118.7	97.9
Feb	100.8	103.5	89.9	110.4	98.0
Mar	105.1	106.0	91.6	113.2	108.2
Apr	108.6	110.0	106.6	114.6	104.1
May	109.0	111.8	108.9	107.2	106.0
Jun	109.2	114.5	108.4	103.9	105.1
Jul	111.8	117.2	107.8	109.8	107.8
Aug	106.5	114.3	100.5	104.1	100.4
Sep	105.5	110.8	100.5	107.8	99.4
Oct	113.9	115.3	107.9	116.9	114.3
Nov	128.1	122.1	124.3	145.6	128.5
Dec	138.6	136.1	143.4	132.7	142.9
2023 Jan	102.4	110.0	90.8	111.0	93.2
Feb	106.6	118.9	89.9	106.1	99.9
Mar	110.3	121.9	96.5	108.5	103.4
Apr	114.8	125.2	107.1	112.2	105.9
May	117.0	127.2	113.0	110.1	108.8
Jun	116.6	127.3	114.0	107.9	107.7
Jul	116.8	125.5	108.4	113.3	111.8
Aug	113.5	123.9	105.0	111.5	104.7
Sep	111.2	122.5	100.3	110.7	102.0
Oct	118.4	125.7	107.3	119.8	114.1
Nov	135.6	132.5	125.7	150.1	137.7
Dec	141.6	143.8	135.1	132.1	149.4

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
2021 Feb	0.1	7.3	-20.7	10.4	-3.3
Mar	2.6	7.0	-19.5	13.4	0.3
Apr	13.1	4.0	19.3	26.1	18.7
May	20.2	0.6	64.0	30.0	35.9
Jun	19.6	-0.8	65.8	23.9	36.6
Jul	10.3	-0.5	34.4	9.0	18.1
Aug	4.8	0.1	17.5	0.6	8.4
Sep	1.7	0.3	11.4	-3.8	2.2
Oct	1.1	0.4	11.2	-6.7	2.0
Nov	2.1	0.6	16.8	-7.2	3.5
Dec	3.4	2.8	14.4	-6.0	5.1
2022 Jan	6.3	1.3	21.7	-1.0	10.8
Feb	7.9	0.2	27.0	1.4	15.1
Mar	9.2	-5.0	49.2	3.3	22.0
Apr	5.9	-3.7	34.2	-1.9	14.7
May	3.2	-1.8	21.6	-5.8	7.9
Jun	1.5	2.4	13.3	-9.5	0.4
Jul	2.4	4.4	14.3	-9.1	-
Aug	3.0	6.3	11.5	-7.5	-0.2
Sep	3.9	7.6	8.4	-4.4	0.7
Oct	3.3	7.4	5.9	-4.1	0.5
Nov	3.0	7.0	5.5	-2.9	-0.2
Dec	3.6	7.5	8.5	-3.5	-0.2
2023 Jan	3.4	8.9	8.3	-4.2	-2.0
Feb	4.4	11.0	7.4	-4.7	-1.0
Mar	4.6	14.0	3.5	-4.8	-2.7
Apr	5.4	14.6	2.1	-3.5	-0.7
May	5.9	14.3	3.2	-1.5	-0.4
Jun	6.6	12.8	3.3	1.6	2.3
Jul	6.2	10.7	3.3	3.3	2.9
Aug	6.0	9.0	3.5	4.6	3.4
Sep	5.5	8.8	1.5	4.1	3.5
Oct	5.3	9.4	1.1	3.9	2.2
Nov	5.1	9.4	0.2	2.8	3.3
Dec	3.8	7.5	-2.3	1.6	4.0
Percentage change latest month on same month a year ago					
	J3L2	HN5X	HN5Y	HN5Z	HN62
2021 Feb	-0.7	8.7	-30.6	14.8	-8.9
Mar	9.0	3.2	11.2	16.7	14.1
Apr	34.9	0.8	127.7	54.1	67.1
May	21.3	-2.8	86.3	27.0	40.5
Jun	8.6	-0.3	26.8	4.4	18.2
Jul	2.8	1.7	11.5	-0.3	1.7
Aug	2.1	-0.8	13.3	-3.1	3.9
Sep	0.4	-	9.8	-7.0	1.2
Oct	0.9	2.1	11.0	-9.4	1.4
Nov	5.1	-0.1	31.2	-5.6	7.7
Dec	3.8	5.4	6.2	-4.0	5.6
2022 Jan	12.4	-3.2	46.3	10.6	27.5
Feb	10.7	-3.7	62.6	1.1	23.6
Mar	5.7	-7.2	42.2	-0.5	17.2
Apr	2.1	0.8	11.2	-6.1	4.7
May	1.4	2.7	14.7	-11.8	0.8
Jun	1.0	3.3	14.0	-10.3	-3.0
Jul	5.3	7.4	14.2	-4.8	3.2
Aug	3.3	9.1	5.6	-6.7	-0.2
Sep	3.1	6.6	6.1	-2.1	-0.7
Oct	3.5	6.8	5.9	-4.0	2.4
Nov	2.5	7.7	4.6	-2.7	-1.9
Dec	4.4	7.9	13.0	-4.0	-0.5
2023 Jan	2.9	11.8	4.8	-6.5	-4.9
Feb	5.8	14.9	-	-3.9	1.9
Mar	4.9	15.0	5.3	-4.2	-4.4
Apr	5.7	13.9	0.4	-2.1	1.8
May	7.4	13.8	3.7	2.7	2.6
Jun	6.8	11.1	5.1	3.9	2.5
Jul	4.5	7.1	0.6	3.1	3.7
Aug	6.5	8.4	4.5	7.1	4.3
Sep	5.4	10.5	-0.2	2.6	2.7
Oct	3.9	9.0	-0.5	2.6	-0.2
Nov	5.8	8.6	1.1	3.1	7.1
Dec	2.2	5.7	-5.7	-0.5	4.6

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 2023						
ALL RETAILING INCLUDING AUTOMOTIVE FUEL⁴	116.0	3.1	120.5	5.8	114.7	2.4
ALL RETAILING EXCLUDING AUTOMOTIVE FUEL⁴	117.3	5.1	121.3	6.9	116.1	4.5
PREDOMINANTLY FOOD STORES	120.3	8.7	134.1	13.1	118.2	8.0
Non-specialised stores with food beverages and tobacco predominating	118.9	7.8	130.2	10.2	117.8	7.6
Specialist food stores	145.4	22.4	..	..	..	..
Retail sale of alcoholic drinks, other beverages and tobacco	117.0	7.1	..	..	..	..
PREDOMINANTLY NON-FOOD STORES	110.2	2.4	114.8	2.9	108.5	2.2
Non-specialised stores	106.2	5.6	121.7	-5.1	105.0	6.7
Textile, clothing & footwear stores	111.1	6.1	143.2	28.2	106.0	2.3
Retail sale of textiles	100.9	-20.7	..	..	..	..
Retail sale of clothing	109.2	5.1	124.3	22.8	107.0	2.7
Retail sale of footwear & leather goods	129.2	19.1	..	..	..	..
Household goods stores	108.8	-1.0	113.0	1.9	106.8	-2.3
Retail sale of furniture, lighting & household articles	112.7	1.2	..	..	..	..
Retail sale of electrical household appliances	92.7	-6.2	..	..	..	..
Retail sale of hardware, paints & glass	115.3	-1.6	..	..	..	..
Retail sale of audio and video recording and equipment	88.4	9.1	..	..	..	..
Other non-food stores	112.6	-0.5	107.4	-2.5	117.1	1.2
Retail sale of pharmaceutical, medical, cosmetic & toilet goods ³	124.4	9.5	..	..	..	..
Retail sale of books, newspapers & stationery	96.4	6.9	..	..	..	..
Retail sale of floor coverings	181.3	0.7	..	..	..	..
Retail sale of computers and telecomms	86.2	-0.2	..	..	..	..
Other retail sale in specialised stores not elsewhere classified including: jewellery; sports goods; and second-hand goods	112.3	-3.0	..	..	..	..
NON-STORE RETAIL	132.1	2.5	122.0	9.2	138.2	-0.8
Retail sale via mail order houses	132.9	2.8	..	..	..	..
Non-store retail excluding mail order	118.6	-4.3	..	..	..	..
PREDOMINANTLY AUTOMOTIVE FUEL⁴	104.6	-12.4	..	..	..	..

1 Small retailers are those with less than 100 employment

2 Large retailers are those with greater than 99 employment

3 National Health Service receipts are excluded

4 Predominantly automotive fuel also includes sale of fuel by supermarkets

5 Year to date (January to current month)

CPSA VALUE OF RETAIL SALES AT CURRENT PRICES SEASONALLY ADJUSTED

Index 2019=100

Predominantly non-food stores

	All retailing including automotive fuel ¹	All retailing excluding automotive fuel ¹	Predominantly non-food stores							Predominantly automotive fuel ¹
	AGG 21	AGG 21X	Predominantly food stores	Total	Non-specialised stores	Textile, clothing and footwear stores	Household goods stores	Other stores	Non-store retailing	AGG 14
	AGG 21	AGG 21X	AGG 1	AGG 12	47.19	AGG 5	AGG 7	AGG 13	AGG 14	47.30
Index numbers of sales per week										
	J5C4	J468	EAQW	EAQY	EAQX	EARA	EARB	EAQZ	J5BI	JO2G
2021 Feb	95.5	98.5	107.9	76.3	94.6	48.2	104.0	73.0	145.0	70.5
Mar	99.6	101.9	109.0	83.7	98.2	56.4	108.6	83.8	142.1	79.8
Apr	107.9	110.2	108.4	102.7	101.9	91.8	118.9	102.9	142.8	87.9
May	107.1	109.0	103.4	106.2	98.2	91.6	125.2	112.5	137.4	91.5
Jun	109.2	110.6	108.2	105.2	96.5	92.8	116.8	114.6	137.8	96.7
Jul	106.8	107.6	105.7	102.3	96.2	91.4	115.0	108.0	132.6	100.0
Aug	107.4	108.0	105.2	103.9	96.4	94.9	113.7	110.6	132.0	101.4
Sep	107.7	108.2	105.4	103.8	98.8	96.8	107.8	110.8	133.4	102.9
Oct	108.4	109.5	106.1	107.1	99.3	99.6	111.3	116.0	129.5	98.3
Nov	109.7	109.9	106.2	106.6	96.9	101.3	110.3	115.1	134.4	107.3
Dec	110.2	110.7	108.0	103.0	96.3	94.4	114.3	107.8	147.1	106.1
2022 Jan	110.5	110.7	106.2	105.8	97.5	93.2	113.0	117.8	142.7	109.1
Feb	110.2	109.9	105.9	106.0	99.4	99.6	113.1	111.4	136.9	113.2
Mar	111.0	110.3	106.3	109.7	101.5	101.3	115.6	118.5	126.0	117.0
Apr	111.3	110.2	107.0	106.7	100.3	102.2	111.4	111.8	133.2	120.7
May	111.7	110.1	106.5	107.5	98.6	105.7	111.0	112.5	131.7	124.6
Jun	113.1	111.5	111.4	106.9	98.9	104.6	105.8	114.4	128.7	126.8
Jul	114.8	113.0	113.1	108.0	103.0	106.7	106.3	113.3	130.0	130.8
Aug	112.8	111.6	113.1	105.5	99.5	101.8	107.8	111.2	127.9	123.0
Sep	111.8	111.9	112.4	107.0	100.2	105.2	108.5	112.0	127.2	111.6
Oct	114.1	113.5	113.5	109.6	100.2	107.6	108.1	118.0	127.0	119.9
Nov	113.6	113.3	114.6	108.9	101.4	109.6	112.4	110.9	124.3	116.5
Dec	113.2	112.9	114.9	107.6	103.4	111.8	107.8	106.3	125.2	115.1
2023 Jan	114.7	114.5	116.2	108.9	103.7	110.5	111.5	109.2	128.4	116.9
Feb	115.6	116.0	117.8	110.6	106.2	111.7	109.7	112.8	129.4	111.7
Mar	114.2	115.0	116.7	109.3	105.2	110.5	110.4	110.1	129.5	107.1
Apr	115.8	117.1	119.6	111.0	107.3	111.5	111.3	112.6	130.7	104.3
May	116.5	118.0	120.3	111.4	108.6	112.5	110.7	112.5	133.5	103.5
Jun	116.9	119.0	122.7	111.3	110.1	113.1	109.0	111.7	133.9	98.3
Jul	115.9	117.8	119.2	111.3	108.1	111.3	110.0	114.1	135.8	100.0
Aug	117.0	118.8	121.4	111.3	107.8	111.6	110.6	113.8	136.6	101.9
Sep	116.6	118.1	122.8	109.2	105.9	109.6	107.7	111.7	133.8	103.5
Oct	116.8	118.1	122.6	109.5	106.1	110.1	105.6	113.5	133.8	105.3
Nov	118.1	119.8	123.2	112.4	108.0	111.8	110.4	116.8	134.7	103.5
Dec	113.8	115.6	119.7	107.5	101.3	110.7	102.9	111.2	130.4	98.9
Revision to index numbers										
2021 Feb	-	0.1	-	-	0.1	-	-	-	-	0.1
Mar	0.1	-	-	-	0.1	-	-	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
Jun	-	-	-	-0.1	0.1	-0.1	-0.1	-0.1	-	-
Jul	-0.2	-0.2	-0.3	-0.1	-	-0.1	-0.2	-0.2	-0.4	-
Aug	-0.1	-0.2	-0.1	-0.2	-	-	-0.3	-0.3	-0.5	-0.1
Sep	-0.1	-0.2	-	-0.2	-0.1	-	-0.3	-0.2	-0.5	-0.2
Oct	-0.2	-0.3	-0.1	-0.3	-1.1	-0.1	-0.4	0.1	-0.7	-
Nov	-0.3	-0.3	-0.1	-0.2	-0.1	-0.3	-0.3	-	-0.7	-1.0
Dec	0.6	0.7	0.3	0.8	0.6	0.6	1.5	0.7	2.0	0.1
2022 Jan	0.3	0.2	0.1	0.1	0.4	0.1	0.2	-0.1	0.9	0.7
Feb	-	-	0.1	-	0.1	0.1	-	-0.2	-	0.3
Mar	-	-	-	-	0.2	-0.1	-0.1	-	-	0.2
Apr	-	-	-	-	0.2	-	-	-0.1	-	0.2
May	-	-0.1	-	-	0.1	-	-0.1	-0.1	-0.1	0.1
Jun	-0.1	-0.1	-	-0.1	-	-0.1	-0.1	-0.2	-0.2	-
Jul	-0.3	-0.2	-0.3	-0.2	-0.1	-0.1	-0.3	-0.2	-0.4	-
Aug	-0.2	-0.2	-0.1	-0.3	-0.1	-0.1	-0.3	-0.3	-0.7	-0.1
Sep	-0.3	-0.2	-	-0.3	-0.3	-0.1	-0.3	-0.3	-0.8	-0.3
Oct	-0.3	-0.3	-0.1	-0.3	-1.2	-0.2	-0.5	0.1	-0.9	0.1
Nov	-0.5	-0.4	-0.2	-0.3	-0.2	-0.4	-0.4	-	-1.2	-1.4
Dec	1.0	1.0	0.4	1.1	1.3	0.8	1.8	0.9	2.8	0.2
2023 Jan	0.3	0.3	0.2	0.2	0.5	0.3	0.4	-0.1	0.6	0.9
Feb	0.1	-	0.1	-	0.2	0.2	0.2	-0.3	0.1	0.4
Mar	0.1	-	-	-	0.1	-	0.1	-	-	0.2
Apr	-	-	0.1	-	0.2	0.1	0.1	-0.1	-0.2	0.1
May	-	-0.1	-0.1	-	0.1	0.1	-	-0.2	-0.4	0.2
Jun	-0.1	-0.2	-0.1	-0.1	-0.1	-	-	-0.3	-0.5	0.1
Jul	-0.3	-0.3	-0.4	-0.2	-0.1	0.1	-0.1	-0.3	-0.7	-0.1
Aug	-0.3	-0.3	-0.1	-0.3	-0.2	-	-0.3	-0.4	-0.8	-0.2
Sep	-0.3	-0.3	-0.1	-0.3	-0.4	0.1	-0.3	-0.6	-1.2	-0.4
Oct	-0.5	-0.6	-0.4	-0.4	-1.1	0.2	-0.7	-0.2	-1.5	-0.1
Nov	-0.4	-0.3	-0.2	-	-0.5	-0.1	-0.5	0.7	-1.5	-1.1

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
2021 Feb	-4.4	-1.6	6.9	-23.1	-3.5	-51.3	3.0	-26.3	45.0	-28.7
Mar	6.9	7.1	-0.2	4.9	-0.8	-11.4	21.2	9.9	39.6	4.8
Apr	41.9	36.4	2.2	123.9	37.7	195.6	148.9	154.4	19.7	153.1
May	25.4	21.2	-3.7	85.6	15.1	144.2	83.9	121.6	-6.0	92.1
Jun	12.2	8.7	0.8	26.8	4.5	41.7	18.5	37.6	-7.6	63.8
Jul	4.8	2.5	2.0	7.7	1.6	17.0	6.3	5.7	-8.4	32.7
Aug	4.3	2.1	0.5	6.9	0.1	10.6	2.2	11.2	-5.4	29.3
Sep	3.2	0.8	-0.3	3.2	0.9	11.1	-5.0	4.2	-2.7	31.7
Oct	2.7	1.0	1.4	5.2	-0.5	15.3	-5.0	7.9	-10.5	23.3
Nov	9.2	5.3	-0.4	17.7	-1.6	52.6	-3.5	24.0	-7.7	60.2
Dec	7.7	4.2	4.7	5.6	-0.6	14.2	0.2	6.8	-	53.6
2022 Jan	17.6	13.9	-0.6	42.5	15.7	75.1	24.1	54.1	-1.9	63.2
Feb	15.3	11.6	-1.9	39.0	5.1	106.4	8.7	52.7	-5.6	60.4
Mar	11.5	8.3	-2.4	31.1	3.3	79.8	6.4	41.5	-11.3	46.7
Apr	3.2	-	-1.3	3.9	-1.6	11.3	-6.3	8.6	-6.7	37.2
May	4.2	1.1	3.0	1.2	0.4	15.4	-11.4	-	-4.1	36.2
Jun	3.6	0.8	2.9	1.6	2.5	12.7	-9.4	-0.1	-6.6	31.1
Jul	7.5	5.0	6.9	5.6	7.1	16.7	-7.5	4.9	-2.0	30.8
Aug	5.1	3.3	7.5	1.6	3.3	7.4	-5.3	0.5	-3.1	21.3
Sep	3.9	3.3	6.6	3.1	1.4	8.7	0.6	1.1	-4.6	8.4
Oct	5.3	3.6	6.9	2.3	0.9	8.1	-2.9	1.7	-2.0	21.9
Nov	3.6	3.1	7.9	2.2	4.6	8.2	1.9	-3.6	-7.5	8.6
Dec	2.6	2.0	6.3	4.5	7.3	18.5	-5.7	-1.4	-14.9	8.5
2023 Jan	3.8	3.5	9.4	2.9	6.4	18.6	-1.3	-7.3	-10.0	7.2
Feb	4.9	5.6	11.2	4.3	6.9	12.2	-3.0	1.2	-5.5	-1.3
Mar	2.9	4.3	9.8	-0.4	3.7	9.0	-4.5	-7.1	2.8	-8.5
Apr	4.0	6.3	11.7	4.0	7.0	9.1	-0.1	0.7	-1.9	-13.6
May	4.3	7.1	13.0	3.6	10.1	6.5	-0.2	-	1.4	-17.0
Jun	3.3	6.7	10.2	4.2	11.4	8.2	3.1	-2.3	4.1	-22.5
Jul	1.0	4.3	5.4	3.0	5.0	4.3	3.5	0.7	4.4	-23.5
Aug	3.8	6.5	7.3	5.5	8.3	9.6	2.6	2.4	6.7	-17.2
Sep	4.2	5.6	9.3	2.0	5.7	4.3	-0.7	-0.3	5.2	-7.3
Oct	2.4	4.1	8.0	-0.1	5.9	2.2	-2.3	-3.8	5.4	-12.1
Nov	3.9	5.8	7.5	3.2	6.5	2.0	-1.7	5.3	8.3	-11.2
Dec	0.6	2.3	4.2	-0.1	-2.0	-1.0	-4.6	4.6	4.2	-14.1
Revision to percentage change on same month a year earlier										
2021 Feb	-	-	-	0.1	0.1	-	-0.1	0.1	-	0.1
Mar	-	-	-	-	-	-	-	-	-	0.1
Apr	-	0.1	-	-	0.1	0.1	-	-	0.1	0.1
May	-	-	-	-	-	-0.1	-0.1	-	-	-
Jun	-	-	-	-	-	-	-	-	-0.2	-
Jul	-0.1	-	-0.1	-	-	-	-	-0.1	-0.1	-
Aug	-0.1	-0.1	-	-	-0.1	-	-0.1	-0.1	-0.2	-0.1
Sep	-	-	0.1	-0.1	-0.1	-	-0.1	-	-0.2	-0.1
Oct	-0.1	-	-0.1	-	-0.2	-	-0.2	0.2	-0.2	-
Nov	-0.1	-0.2	-0.1	-0.1	-0.2	-0.1	-0.1	-	-0.3	-0.3
Dec	0.2	0.2	0.1	0.2	0.2	0.2	0.5	0.2	0.8	-
2022 Jan	0.1	0.1	-	-	0.2	0.1	0.1	-	0.2	0.4
Feb	-	-	-	-	0.1	-	-0.1	-0.1	-	0.1
Mar	-	-	0.1	-	-	-	-0.1	-0.1	-	0.1
Apr	-	-	-	-0.1	-	-	-	-0.1	-	-
May	-	-	-	-0.1	-	-	-	-	-	-
Jun	-0.1	-0.1	-	-	-	-	-	-	-0.1	-
Jul	-	-	-0.1	-	-	-	-	-	-0.1	-
Aug	-	-	-	-	-	-	-0.1	-0.1	-0.1	-
Sep	-	-0.1	-	-0.1	-0.2	-	-0.1	-0.1	-0.2	-0.1
Oct	-0.1	-	-0.1	-0.1	-0.1	-	-0.1	-	-0.2	-
Nov	-0.1	-0.1	-0.1	-	-0.2	-0.1	-0.1	-	-0.4	-0.2
Dec	0.2	0.3	-	0.3	0.6	0.1	0.4	0.2	0.7	-
2023 Jan	-	0.1	0.1	0.1	0.2	0.2	0.2	-	-0.1	0.2
Feb	0.1	-	-	-	0.1	0.2	0.2	-0.1	-	0.2
Mar	0.1	0.1	-	-	-	0.1	0.1	-	-	-
Apr	-0.1	-	-	-	-	0.1	0.1	-0.1	-0.2	-
May	-	-0.1	-	-	-	0.1	0.1	-0.1	-0.2	-
Jun	-	-0.1	-0.1	0.1	-	0.1	0.1	-0.1	-0.2	-
Jul	-	-	-0.1	-	-	0.1	0.2	-0.1	-0.3	-
Aug	-	-	-0.1	-	-0.1	0.1	-	-0.1	-0.2	-0.1
Sep	-0.1	-0.1	-0.1	-	-0.1	0.3	-	-0.3	-0.3	-0.1
Oct	-0.1	-0.2	-0.2	-0.1	0.2	0.3	-0.2	-0.3	-0.4	-0.1
Nov	0.1	0.1	-	0.3	-0.2	0.3	-	0.7	-0.2	-

¹ Predominantly automotive fuel also includes sale of fuel by supermarkets

CPSA2 RETAIL SALES INDEX: VALUE SEASONALLY ADJUSTED PERCENTAGE CHANGE 3 MONTHS ON SAME PERIOD A YEAR EARLIER

Predominantly non-food stores

		All retailing including automotive fuel ¹	All retailing excluding automotive fuel ¹	Predominantly food stores	Total	Non-specialised stores	Textile, clothing and footwear stores	Household goods stores	Other stores	Non-store retailing	Predominantly automotive fuel ¹
		AGG 21	AGG 21X	AGG 1	AGG 12	47.19	AGG 5	AGG 7	AGG 13	AGG 14	47.30
Percentage change 3 months on same period a year earlier											
		J5BY	J45L	IEAU	IEAX	IEAR	IEBJ	IEBM	IEBA	J5BA	JO6B
2021	Feb	-2.7	0.7	5.1	-16.1	-7.6	-37.2	3.3	-14.6	45.0	-31.8
	Mar	-1.3	0.6	3.6	-15.5	-6.5	-39.6	5.4	-14.5	42.7	-19.9
	Apr	12.2	12.1	2.6	15.8	7.9	0.4	37.6	19.5	34.3	12.8
	May	22.2	19.7	-0.5	54.6	14.1	71.4	66.7	71.6	16.6	57.2
	Jun	24.1	20.0	-0.2	64.6	16.7	99.0	63.2	83.6	0.1	92.3
	Jul	13.4	10.2	-0.3	32.8	6.6	51.4	29.0	41.5	-7.3	58.7
	Aug	7.4	4.7	1.1	14.1	2.2	23.0	9.4	18.4	-7.2	41.6
	Sep	4.0	1.7	0.6	5.7	0.9	12.6	0.6	6.7	-5.3	31.3
	Oct	3.4	1.3	0.5	4.9	0.2	12.2	-2.8	7.4	-6.0	28.4
	Nov	4.8	2.2	0.2	8.0	-0.3	23.0	-4.5	10.9	-6.7	36.8
	Dec	6.6	3.6	2.1	9.0	-0.8	24.5	-2.6	12.0	-5.6	45.1
2022	Jan	11.0	7.4	1.5	19.0	3.6	40.2	5.2	24.4	-2.9	58.5
	Feb	12.9	9.3	1.0	25.0	5.8	51.7	9.3	32.1	-2.3	58.6
	Mar	14.5	11.0	-1.7	36.8	7.3	85.8	12.0	48.5	-6.6	55.4
	Apr	9.9	6.5	-1.9	23.4	2.3	56.0	2.9	32.4	-8.1	47.2
	May	6.6	3.4	-0.5	12.1	0.9	31.8	-3.4	16.3	-7.7	40.3
	Jun	3.7	0.7	1.6	2.2	0.6	13.1	-9.1	2.4	-5.9	34.5
	Jul	5.0	2.2	4.2	2.7	3.3	14.8	-9.5	1.4	-4.5	32.5
	Aug	5.2	2.8	5.5	2.8	4.2	12.2	-7.6	1.6	-4.2	27.9
	Sep	5.3	3.8	7.0	3.4	3.7	10.7	-3.8	2.1	-3.3	19.1
	Oct	4.7	3.4	7.0	2.4	1.8	8.1	-2.3	1.1	-3.3	16.4
	Nov	4.2	3.3	7.1	2.6	2.3	8.3	-0.1	-0.2	-4.7	12.4
	Dec	3.8	2.8	7.0	3.1	4.5	12.0	-2.5	-1.1	-9.0	12.4
2023	Jan	3.3	2.8	7.8	3.3	6.2	15.2	-2.1	-4.0	-11.2	8.1
	Feb	3.7	3.5	8.8	3.9	6.9	16.5	-3.5	-2.5	-10.6	5.0
	Mar	3.8	4.4	10.1	2.1	5.5	12.8	-3.1	-4.7	-5.0	-1.6
	Apr	3.8	5.3	10.8	2.4	5.7	10.0	-2.7	-2.3	-1.3	-8.0
	May	3.7	5.8	11.4	2.2	6.6	8.3	-1.9	-2.6	0.9	-12.8
	Jun	3.8	6.7	11.5	3.9	9.6	7.9	1.1	-0.7	1.4	-18.1
	Jul	2.9	6.1	9.5	3.6	8.9	6.4	2.1	-0.7	3.4	-21.2
	Aug	2.7	5.9	7.8	4.2	8.4	7.4	3.1	-	5.0	-21.2
	Sep	3.1	5.4	7.5	3.4	6.2	5.9	1.6	0.8	5.4	-15.8
	Oct	3.5	5.4	8.3	2.4	6.5	5.2	-0.2	-0.6	5.7	-12.0
	Nov	3.6	5.2	8.3	1.7	6.0	2.9	-1.5	0.3	6.2	-10.0
	Dec	2.2	3.9	6.4	0.9	3.0	0.9	-3.0	2.1	5.8	-12.6
Revision to percentage change 3 months on same period a year earlier											
2021	Feb	0.1	0.1	0.1	0.2	0.1	0.1	0.2	0.1	0.3	0.1
	Mar	0.1	-	-	0.1	0.1	-	-	0.1	-	-
	Apr	0.1	-	-	-	-	-	-	-	-	0.1
	May	-	-	-	-	0.1	-	-	-0.1	-	-
	Jun	-0.1	-	-	-	-	-0.1	-	-	-0.1	0.1
	Jul	-	-	-0.1	-0.1	-	-	-	-0.1	-	-
	Aug	-	-0.1	-	-0.1	-0.1	-	-	-	-0.1	-
	Sep	-0.1	-0.1	-0.1	-	-	-	-0.1	-0.1	-0.1	-
	Oct	-	-	-	-0.1	-0.1	-0.1	-0.1	-	-0.2	-
	Nov	-0.1	-0.1	-	-	-0.1	-0.1	-0.1	-	-0.2	-0.1
	Dec	0.1	0.1	-	0.1	-	-	0.1	0.1	0.1	-0.2
2022	Jan	-	0.1	0.1	0.1	0.1	-	0.2	-	0.3	-
	Feb	0.1	0.1	0.1	-	0.2	-	0.2	-	0.4	0.1
	Mar	0.1	-	-	-	0.1	-	-	-0.1	0.1	0.2
	Apr	-	-	-	-	0.1	-0.1	-	-	-	0.1
	May	-	-	-	-	-	-	-	-0.1	-	0.1
	Jun	-	-	-	-	-	-	-	-	-0.1	0.1
	Jul	-	-	-	-	-	-	-	-	-0.1	-
	Aug	-0.1	-0.1	-0.1	-	-	-0.1	-	-	-0.2	-
	Sep	-0.1	-0.1	-	-	-0.1	-	-0.1	-	-0.1	-0.1
	Oct	-	-0.1	-	-	-0.1	-	-0.1	-0.1	-0.1	-0.1
	Nov	-0.1	-0.1	-0.1	-	-0.1	-0.1	-0.1	-0.1	-0.2	-0.1
	Dec	0.1	-	-	0.1	0.2	0.1	0.1	0.1	-	-0.1
2023	Jan	0.1	0.1	0.1	0.1	0.2	0.1	0.1	-	0.2	-
	Feb	0.1	0.1	0.1	0.1	0.3	0.2	0.3	-	0.3	0.1
	Mar	0.1	-	-	0.1	0.1	0.2	0.1	-0.1	-0.1	0.2
	Apr	-	-	-	-	0.1	0.1	0.1	-0.1	-	-
	May	-	-	-	-	-0.1	0.2	0.1	-	-0.1	-
	Jun	-0.1	-	-	-	-0.1	0.1	0.1	-0.1	-0.2	0.1
	Jul	-	-	-0.1	-	-0.1	0.1	0.1	-0.1	-0.2	-
	Aug	-0.1	-	-0.1	-	-	0.1	0.1	-0.1	-0.2	-
	Sep	-	-0.1	-0.1	-	-0.1	0.2	0.1	-0.2	-0.3	-0.1
	Oct	-0.1	-0.1	-0.1	-	-0.1	0.2	-0.1	-0.2	-0.3	-0.1
	Nov	-	-	-0.1	-	-0.1	0.3	-0.1	-	-0.3	-

¹ Predominantly automotive fuel also includes sale of fuel by supermarkets

CPSA3 RETAIL SALES INDEX: VALUE SEASONALLY ADJUSTED

PERCENTAGE CHANGE ON PREVIOUS MONTH

Predominantly non-food stores

		All retailing including automotive fuel ¹	All retailing excluding automotive fuel ¹	Predominantly food stores	Total	Non-specialised stores	Textile, clothing and footwear stores	Household goods stores	Other stores	Non-store retailing	Predominantly automotive fuel ¹
		AGG 21	AGG 21X	AGG 1	AGG 12	47.19	AGG 5	AGG 7	AGG 13	AGG 14	47.30
Percentage change on previous month											
		J5BT	J45X	IEAS	IEAV	IEAP	IEBH	IEBK	IEAY	J5B3	JO69
2021	Feb	1.7	1.3	1.0	2.7	12.2	-9.3	14.2	-4.6	-0.3	5.5
	Mar	4.2	3.5	1.0	9.7	3.8	16.8	4.4	14.8	-2.0	13.1
	Apr	8.3	8.2	-0.5	22.7	3.7	62.9	9.4	22.9	0.4	10.2
	May	-0.7	-1.1	-4.6	3.4	-3.6	-0.3	5.4	9.3	-3.8	4.0
	Jun	1.9	1.5	4.6	-0.9	-1.8	1.4	-6.7	1.8	0.3	5.8
	Jul	-2.2	-2.7	-2.3	-2.8	-0.3	-1.5	-1.5	-5.7	-3.8	3.3
	Aug	0.5	0.4	-0.5	1.6	0.2	3.8	-1.1	2.4	-0.5	1.4
	Sep	0.3	0.2	0.1	-0.1	2.5	2.0	-5.2	0.1	1.0	1.5
	Oct	0.6	1.2	0.7	3.2	0.5	2.9	3.2	4.7	-2.9	-4.5
	Nov	1.2	0.4	-	-0.5	-2.4	1.7	-0.9	-0.8	3.8	9.2
	Dec	0.5	0.7	1.8	-3.4	-0.6	-6.8	3.7	-6.3	9.5	-1.2
2022	Jan	0.2	-0.1	-1.7	2.8	1.3	-1.3	-1.2	9.3	-3.0	2.8
	Feb	-0.3	-0.7	-0.3	0.2	2.0	6.9	0.1	-5.4	-4.1	3.8
	Mar	0.7	0.4	0.5	3.5	2.1	1.8	2.2	6.4	-7.9	3.4
	Apr	0.2	-0.1	0.6	-2.7	-1.2	0.9	-3.7	-5.7	5.7	3.1
	May	0.3	-	-0.5	0.7	-1.6	3.4	-0.4	0.6	-1.1	3.2
	Jun	1.3	1.3	4.6	-0.6	0.3	-1.0	-4.7	1.7	-2.3	1.8
	Jul	1.5	1.3	1.5	1.1	4.2	2.0	0.5	-0.9	1.0	3.1
	Aug	-1.8	-1.2	-	-2.3	-3.4	-4.6	1.4	-1.9	-1.6	-6.0
	Sep	-0.8	0.2	-0.6	1.4	0.7	3.3	0.7	0.7	-0.6	-9.3
	Oct	2.1	1.4	1.0	2.4	-	2.4	-0.3	5.3	-0.2	7.4
	Nov	-0.4	-0.1	1.0	-0.6	1.2	1.8	3.9	-6.0	-2.1	-2.8
	Dec	-0.4	-0.3	0.2	-1.2	1.9	2.1	-4.0	-4.2	0.7	-1.2
2023	Jan	1.4	1.4	1.1	1.2	0.3	-1.2	3.4	2.7	2.6	1.6
	Feb	0.7	1.3	1.4	1.5	2.4	1.1	-1.6	3.3	0.8	-4.5
	Mar	-1.2	-0.9	-0.9	-1.2	-1.0	-1.1	0.6	-2.4	0.1	-4.1
	Apr	1.4	1.8	2.4	1.5	2.0	0.9	0.9	2.2	0.9	-2.6
	May	0.6	0.7	0.6	0.3	1.2	0.9	-0.6	-0.1	2.2	-0.8
	Jun	0.3	0.9	2.0	-0.1	1.4	0.6	-1.5	-0.6	0.3	-5.0
	Jul	-0.8	-1.1	-2.9	-	-1.8	-1.7	0.9	2.1	1.4	1.8
	Aug	1.0	0.9	1.8	-	-0.3	0.3	0.6	-0.3	0.6	1.8
	Sep	-0.4	-0.6	1.2	-2.0	-1.7	-1.7	-2.7	-1.9	-2.0	1.6
	Oct	0.2	-	-0.2	0.3	0.2	0.4	-1.9	1.6	-	1.8
	Nov	1.1	1.4	0.5	2.6	1.8	1.6	4.6	2.9	0.7	-1.8
	Dec	-3.6	-3.6	-2.9	-4.4	-6.2	-1.0	-6.9	-4.8	-3.2	-4.4
Revision to percentage change on previous month											
2021	Feb	-0.1	-0.1	-	-0.1	-0.2	0.1	-0.1	-0.1	-0.3	-0.3
	Mar	-	-	-	-	-	-0.2	-	0.2	-	-
	Apr	-	-	-	-	0.1	0.1	-0.1	-0.1	-	-
	May	-	-	-	-0.1	-	-	-	-0.1	-0.1	-0.1
	Jun	-	-	-	-	-0.1	-0.1	-	-0.1	-	-
	Jul	-0.2	-0.2	-0.3	-0.1	-0.1	-	-0.1	-	-0.3	-0.1
	Aug	-	-	0.2	-	-	-	-	-0.1	-0.2	-0.1
	Sep	-	-	-	-	-0.1	-	-	-0.1	-0.1	-0.1
	Oct	-0.1	-0.1	-0.1	-	-1.0	-	-0.1	0.3	-0.1	0.1
	Nov	-0.1	-	-0.1	-	1.0	-0.2	-	-0.1	-	-0.9
	Dec	0.9	0.9	0.5	0.9	0.7	0.9	1.7	0.7	2.1	1.0
2022	Jan	-0.4	-0.6	-0.2	-0.7	-0.2	-0.6	-1.2	-0.8	-0.8	0.5
	Feb	-0.2	-0.1	-	-0.1	-0.2	-	-0.2	-0.1	-0.6	-0.4
	Mar	-	-	0.1	-	-	-0.1	-	0.2	-	-
	Apr	-	-	-0.1	-	-	0.1	-0.1	-0.1	-	-0.1
	May	-0.1	-	-0.1	-0.1	-	-	-0.1	-0.1	-	-0.1
	Jun	-0.1	-	0.1	-0.1	-0.1	-0.1	-	-0.1	-0.1	-
	Jul	-0.1	-0.1	-0.3	-	-	-	-0.1	-	-0.2	-0.1
	Aug	-	-	0.2	-0.1	-0.1	-	-	-0.1	-0.2	-0.1
	Sep	-	-	0.1	-0.1	-0.1	-	-	-0.1	-0.1	-0.2
	Oct	-	-0.1	-0.1	-0.1	-1.0	-	-0.1	0.4	-0.1	0.3
	Nov	-0.1	-	-0.1	0.1	1.0	-0.3	-	-0.1	-0.2	-1.1
	Dec	1.3	1.3	0.5	1.3	1.5	1.2	2.0	0.8	3.2	1.3
2023	Jan	-0.6	-0.7	-0.2	-0.9	-0.8	-0.5	-1.4	-1.0	-1.8	0.7
	Feb	-0.2	-0.2	-0.1	-0.2	-0.3	-0.1	-0.2	-0.2	-0.4	-0.4
	Mar	-	-	-	-	-0.1	-0.1	-0.1	0.2	-0.1	-0.1
	Apr	-	-0.1	-0.1	-0.1	-	-	-	-0.1	-0.1	-0.1
	May	-	-0.1	-0.1	-0.1	-	-	-0.1	-0.1	-0.1	-
	Jun	-0.1	-	-	-0.1	-0.2	-	-	-	-0.1	-0.1
	Jul	-0.2	-0.2	-0.3	-0.1	-	-	-0.1	-	-0.2	-0.1
	Aug	0.1	0.1	0.2	-0.1	-	-	-0.1	-0.2	-0.1	-0.2
	Sep	-	-	0.1	-0.1	-0.1	0.2	-0.1	-0.2	-0.2	-0.1
	Oct	-0.1	-0.2	-0.3	-0.1	-0.7	0.1	-0.3	0.3	-0.2	0.3
	Nov	0.1	0.2	0.1	0.4	0.6	-0.2	0.3	0.8	-	-1.0

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
2021 Feb	-5.6	-5.4	0.1	-14.4	-6.4	-21.7	-9.5	-17.3	2.7	-8.5
Mar	-6.0	-6.6	3.2	-18.8	-5.5	-32.9	-11.5	-22.2	-1.3	1.8
Apr	1.7	0.5	3.0	-1.1	5.1	-5.6	3.1	-5.1	-2.0	17.3
May	6.9	5.5	1.3	15.1	7.6	24.0	12.5	16.1	-3.5	24.8
Jun	11.9	10.7	-1.1	33.4	6.3	74.2	17.9	41.1	-3.3	26.7
Jul	6.9	5.6	-2.3	19.9	-1.3	42.0	7.7	29.6	-5.0	21.0
Aug	3.3	2.1	-0.5	7.8	-3.0	19.1	-1.4	13.0	-4.6	15.5
Sep	-0.8	-1.8	-1.2	-1.3	-1.4	2.6	-6.8	-0.4	-4.7	9.9
Oct	-	-0.6	-0.4	0.2	1.3	5.5	-6.8	0.4	-3.2	5.1
Nov	0.6	0.2	-0.6	1.7	2.1	6.5	-4.9	2.1	-1.5	3.7
Dec	2.0	2.0	1.4	1.9	0.2	3.8	0.3	2.5	3.8	2.5
2022 Jan	2.2	1.7	1.3	0.1	-1.4	-1.0	1.8	0.7	7.6	6.3
Feb	1.7	1.2	0.9	-0.9	-0.8	-3.5	3.5	-1.5	7.6	6.1
Mar	1.0	0.1	-0.7	1.9	2.3	0.2	1.7	3.1	-2.4	9.0
Apr	0.6	-0.3	-0.5	2.5	3.7	5.2	0.8	1.0	-7.2	8.9
May	0.9	-0.2	-0.2	3.2	2.7	7.7	-0.6	2.3	-8.8	10.4
Jun	1.4	0.4	2.2	-0.3	-0.4	6.0	-4.3	-2.7	-2.6	9.6
Jul	2.1	1.3	3.7	-0.2	-0.4	4.5	-5.3	-0.7	-1.2	8.9
Aug	2.0	1.6	5.5	-1.2	0.1	1.4	-5.6	-1.3	-0.9	5.3
Sep	0.8	1.3	3.9	-0.1	1.6	0.4	-1.4	-0.8	-2.1	-2.6
Oct	-0.3	0.6	2.3	-	-0.1	-0.6	0.6	0.1	-2.1	-7.6
Nov	-0.4	0.7	0.9	1.5	0.2	2.8	2.8	0.4	-2.0	-8.8
Dec	0.5	1.0	1.4	1.6	0.9	5.0	1.6	-0.7	-2.2	-3.3
2023 Jan	0.9	1.1	2.0	1.0	2.8	5.6	2.0	-4.4	-1.1	-1.3
Feb	1.1	1.4	2.4	0.5	3.7	3.8	-	-3.8	1.0	-0.9
Mar	1.0	1.7	2.2	0.9	3.2	0.9	1.1	-0.6	2.9	-4.7
Apr	1.2	2.2	2.4	1.7	3.2	0.4	0.1	2.8	3.1	-7.3
May	0.9	1.9	2.2	1.4	2.4	-	1.1	2.2	2.9	-8.3
Jun	1.4	2.6	3.5	1.5	3.6	1.4	-0.2	1.4	2.8	-8.8
Jul	1.2	2.0	2.5	1.0	2.7	1.1	-0.6	0.9	3.5	-6.7
Aug	1.1	1.7	2.1	0.8	1.8	0.6	-0.9	1.4	3.2	-4.9
Sep	0.1	0.1	0.2	-0.6	-1.5	-1.5	-0.9	0.8	1.9	0.2
Oct	0.3	-	1.1	-1.2	-2.3	-1.8	-1.7	0.2	0.2	3.1
Nov	0.4	0.1	1.3	-0.9	-2.0	-1.5	-1.8	0.6	-0.9	4.1
Dec	-0.4	-0.5	0.3	-0.8	-2.2	0.1	-3.0	0.5	-1.9	0.4
Revision to percentage change 3 months on previous 3 months										
2021 Feb	0.3	0.3	0.1	0.4	0.6	0.3	0.5	0.2	0.5	0.4
Mar	-	-0.1	-	-	0.2	-0.1	-0.1	-0.2	-	0.4
Apr	-0.1	-0.2	-	-0.2	-0.2	-0.2	-0.3	-0.3	-0.3	0.2
May	-0.2	-0.2	-0.1	-0.3	-0.2	-0.3	-0.4	-0.3	-0.3	-0.1
Jun	-0.1	-	-	-0.1	-	0.1	-0.1	-0.1	-	-0.1
Jul	-0.1	-0.1	-0.1	-0.1	-	-0.1	-0.1	-0.2	-0.1	-0.1
Aug	-0.1	-0.2	-0.1	-0.1	-0.1	-0.1	-0.2	-0.2	-0.2	-0.1
Sep	-0.2	-0.1	-	-0.1	-0.1	-0.1	-0.1	-0.1	-0.4	-0.2
Oct	-0.1	-0.1	-	-0.2	-0.5	-	-0.1	-	-0.4	-0.2
Nov	-0.1	-0.1	0.1	-0.1	-0.4	-0.1	-0.1	0.1	-0.3	-0.4
Dec	0.2	0.3	0.2	0.3	-	0.2	0.6	0.5	0.6	-0.1
2022 Jan	0.4	0.4	0.2	0.5	0.7	0.2	0.8	0.4	1.0	0.1
Feb	0.6	0.5	0.2	0.5	0.8	0.4	0.8	0.2	1.3	0.7
Mar	-	-0.1	-	-0.2	0.4	-0.1	-0.3	-0.4	-0.1	0.7
Apr	-0.2	-0.2	-0.1	-0.3	-0.2	-0.1	-0.5	-0.3	-0.5	0.2
May	-0.3	-0.3	-0.1	-0.3	-0.2	-0.3	-0.6	-0.3	-0.6	-0.1
Jun	-0.1	-0.1	-0.1	-	-0.1	-	-0.1	-0.1	-0.3	-0.3
Jul	-0.1	-0.1	-0.2	-0.1	-0.1	-	-0.1	-0.1	-0.2	-0.2
Aug	-0.2	-0.2	-0.1	-0.1	-0.2	-0.1	-0.1	-0.1	-0.4	-0.2
Sep	-0.2	-0.2	-0.2	-0.1	-0.3	-0.1	-0.2	-0.2	-0.4	-0.2
Oct	-0.1	-0.2	-	-0.1	-0.5	-	-0.2	-	-0.5	-0.1
Nov	-0.1	-0.1	-	-0.1	-0.5	-0.1	-0.2	0.1	-0.4	-0.3
Dec	0.3	0.4	0.2	0.4	0.2	0.2	0.7	0.6	0.8	-0.1
2023 Jan	0.6	0.5	0.2	0.7	1.0	0.4	1.0	0.4	1.4	0.1
Feb	0.7	0.7	0.3	0.8	1.2	0.6	1.2	0.3	1.8	0.9
Mar	-	-0.1	0.1	-0.1	0.2	-	-0.2	-0.5	-0.2	0.7
Apr	-0.2	-0.3	-0.1	-0.3	-0.4	-0.2	-0.6	-0.5	-0.8	0.3
May	-0.4	-0.5	-0.2	-0.5	-0.6	-0.4	-0.8	-0.3	-1.1	-0.2
Jun	-0.2	-0.1	-0.1	-0.1	-0.2	-0.1	-0.1	-0.1	-0.5	-0.3
Jul	-0.2	-0.2	-0.2	-0.1	-0.2	-	-0.2	-0.1	-0.4	-0.2
Aug	-0.2	-0.2	-0.2	-0.1	-0.2	-	-0.2	-0.1	-0.4	-0.2
Sep	-0.2	-0.2	-0.2	-0.1	-0.3	-	-0.3	-0.2	-0.4	-0.4
Oct	-0.2	-0.2	-0.1	-0.2	-0.5	-	-0.3	-0.1	-0.5	-0.3
Nov	-0.2	-0.1	-0.1	-	-0.5	-	-0.4	0.2	-0.5	-0.5

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
2021	Feb	95.9	98.8	107.2	77.1	94.9	51.2	103.3	73.1	146.8	71.7
	Mar	100.2	102.5	109.4	84.0	98.3	58.7	106.3	84.0	144.5	80.6
	Apr	108.5	110.9	108.3	103.8	102.1	95.8	117.6	103.6	144.8	87.9
	May	106.4	108.2	102.7	105.1	97.5	91.4	122.7	111.3	137.3	91.0
	Jun	107.3	108.7	106.2	103.4	95.6	91.1	114.1	112.6	136.1	95.1
	Jul	104.4	105.6	104.3	99.7	94.3	89.2	109.8	106.1	130.6	94.3
	Aug	104.9	105.9	103.3	101.6	94.0	94.7	108.2	108.5	129.3	96.9
	Sep	105.1	105.7	102.6	101.5	96.6	97.3	101.3	108.4	130.8	99.6
	Oct	104.9	106.5	103.2	104.0	96.0	99.7	102.2	113.9	126.4	90.9
	Nov	104.2	105.4	102.5	102.2	93.4	99.5	100.2	111.1	126.6	93.7
	Dec	104.2	105.8	103.6	98.2	91.2	91.8	104.5	104.4	140.1	90.6
2022	Jan	103.4	104.7	100.7	99.8	92.9	88.7	102.0	112.6	135.2	92.5
	Feb	102.7	103.7	100.0	100.2	94.3	97.4	101.8	105.4	128.3	94.2
	Mar	102.1	103.3	100.4	102.6	95.3	97.7	102.4	111.6	115.4	91.4
	Apr	101.5	102.5	99.9	99.1	93.9	97.1	97.5	105.2	122.8	93.0
	May	100.4	101.2	97.6	99.1	91.9	98.3	97.7	104.9	120.4	93.6
	Jun	100.0	101.2	100.2	98.0	92.0	96.3	93.1	106.1	116.1	89.6
	Jul	100.3	101.5	100.5	98.0	94.3	97.0	91.9	104.8	117.4	89.5
	Aug	98.8	100.0	99.8	95.8	90.5	93.9	93.3	102.2	115.1	88.4
	Sep	97.7	98.8	97.2	96.4	90.5	96.9	92.4	102.1	112.9	87.4
	Oct	98.8	99.6	97.1	98.3	89.8	98.7	90.3	108.0	112.7	91.4
	Nov	97.3	98.3	97.8	96.5	90.8	99.2	92.7	99.9	106.8	88.6
	Dec	96.8	97.6	96.9	95.2	91.0	101.2	90.4	95.3	108.6	89.5
2023	Jan	97.6	98.5	97.2	95.9	91.8	98.0	92.7	98.6	112.0	89.7
	Feb	98.3	99.5	97.6	97.6	93.6	100.4	91.9	101.1	112.7	88.3
	Mar	97.1	98.2	96.8	95.9	92.1	98.1	91.9	98.6	111.5	87.9
	Apr	97.7	99.0	97.2	96.8	93.6	99.0	91.9	99.8	112.3	86.8
	May	97.7	98.9	96.7	96.3	94.2	97.6	92.2	99.0	115.0	87.9
	Jun	98.0	99.3	97.6	96.4	96.0	97.2	91.6	98.8	115.2	87.5
	Jul	97.0	98.0	94.8	95.5	93.5	94.9	90.7	100.2	117.3	88.4
	Aug	97.5	98.6	96.2	95.8	92.7	96.3	92.2	99.5	116.9	87.3
	Sep	96.3	97.3	96.2	93.7	91.1	94.4	89.2	97.4	113.5	87.7
	Oct	96.2	97.4	96.1	94.0	91.0	95.0	86.6	99.4	113.5	86.2
	Nov	97.6	98.8	97.2	96.5	93.6	96.1	90.0	102.7	112.2	86.8
	Dec	94.4	95.5	94.2	92.7	86.9	94.6	87.3	98.0	109.8	85.1

Revision to index numbers

2021	Feb	-	0.1	-	-	-0.2	-	-	-	0.6	-
	Mar	-	-	-	-	-	-	-	-	0.2	-
	Apr	-	-	-	-0.1	-	-	-0.1	-0.1	0.2	-
	May	0.1	0.1	-	-	-0.1	0.1	0.1	-0.1	0.2	0.1
	Jun	-	-0.1	0.1	-0.1	-0.1	-	-0.1	-0.2	0.1	-
	Jul	-0.1	-0.1	-0.2	-0.1	-0.1	-0.2	-0.2	-0.1	0.1	-0.2
	Aug	-0.1	-	-0.1	-0.1	-	-0.3	0.1	-0.2	0.1	-0.1
	Sep	-	-0.1	-0.1	-0.2	-0.3	-0.1	-	-0.2	0.2	-0.2
	Oct	-0.1	-0.1	-	-0.1	-0.3	-0.1	-0.1	0.2	-0.4	-0.2
	Nov	-0.3	-0.3	-	-0.1	-	-0.2	-	-0.1	-2.0	-0.1
	Dec	0.5	0.5	0.3	0.5	0.8	0.6	0.3	0.5	1.1	0.6
2022	Jan	0.1	0.2	0.1	0.1	0.4	-	0.1	0.2	0.3	-
	Feb	-	-	-	-0.1	-0.3	-	-	-	0.5	-
	Mar	0.1	-	-	-0.1	0.1	-	-	-0.1	0.2	-
	Apr	-	-	-	-0.1	-	-	-	-0.1	0.2	-
	May	0.1	0.1	-0.1	-	-0.1	0.1	0.1	-0.2	0.3	0.1
	Jun	-0.1	-0.1	-	-0.1	-0.2	-	-	-0.3	0.1	-
	Jul	-0.1	-0.2	-0.2	-0.2	-0.2	-0.2	-0.2	-0.2	0.1	-0.1
	Aug	-	-	-0.1	-0.1	-0.3	-0.1	0.2	-0.2	0.1	-0.1
	Sep	-0.1	-0.2	-0.1	-0.2	-0.3	-0.1	-0.1	-0.1	-	-0.2
	Oct	-0.1	-0.2	-0.2	-0.1	-0.5	-0.1	-0.2	0.3	-0.5	-0.1
	Nov	-0.3	-0.4	-	-0.1	-	-0.3	-	-	-2.1	-0.2
	Dec	0.7	0.6	0.4	0.7	1.4	0.7	0.1	0.5	1.1	0.8
2023	Jan	0.2	0.2	0.1	0.2	0.5	0.1	0.2	0.1	0.2	-
	Feb	-	-	-	-0.1	-0.2	0.1	0.1	-0.1	0.4	0.1
	Mar	-	-	0.1	-	-	-	0.2	-0.1	0.3	-
	Apr	-	-	-	-	-	0.1	0.1	-0.2	-	-
	May	-	-	-	-	-0.1	0.2	0.2	-0.2	-	-
	Jun	-0.1	-	-	-0.1	-0.3	-	0.1	-0.3	0.1	-0.1
	Jul	-0.2	-0.2	-0.2	-0.2	-0.2	-0.2	-0.1	-0.3	-0.1	-0.1
	Aug	-0.1	-0.2	-0.1	-0.1	-0.3	-	0.4	-0.3	-0.1	-0.2
	Sep	-0.2	-0.2	-0.1	-0.2	-0.4	-	-	-0.4	-0.2	-0.2
	Oct	-0.3	-0.3	-0.4	-0.1	-0.5	0.2	-0.3	0.1	-0.8	-0.2
	Nov	-0.1	-0.2	-	0.2	-	-	0.1	0.8	-2.3	-0.2

¹ Predominantly automotive fuel also includes sale of fuel by supermarkets

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
2021	Feb	-3.3	-0.7	7.2	-22.1	-3.1	-48.9	3.3	-25.3	48.0	-26.4
	Mar	6.7	7.2	0.1	4.6	-1.0	-9.4	17.5	10.3	39.5	1.6
	Apr	40.8	36.1	2.4	122.7	37.1	197.1	144.8	150.9	17.6	125.0
	May	22.5	19.4	-3.7	81.5	13.4	140.5	78.3	115.4	-9.5	67.1
	Jun	8.7	6.4	-	23.1	2.8	38.3	12.0	34.8	-11.0	37.9
	Jul	1.8	0.7	1.6	5.0	-	15.3	0.6	3.9	-11.1	13.8
	Aug	0.9	-0.1	-0.7	4.0	-2.0	9.3	-3.4	8.6	-8.8	11.1
	Sep	-0.5	-1.8	-2.2	0.3	-1.6	9.9	-11.0	1.7	-6.3	13.2
	Oct	-1.4	-1.8	-0.6	2.0	-3.6	14.8	-12.4	5.7	-14.0	2.8
	Nov	2.8	0.7	-3.7	12.1	-5.4	47.0	-11.6	18.5	-13.4	27.3
	Dec	1.2	-0.5	0.5	0.4	-4.7	9.0	-7.5	2.5	-5.4	23.5
2022	Jan	9.4	8.0	-4.8	34.3	10.4	64.5	13.0	46.9	-8.0	25.9
	Feb	7.1	5.0	-6.7	30.1	-0.6	90.4	-1.4	44.2	-12.6	31.4
	Mar	1.9	0.8	-8.2	22.2	-3.0	66.5	-3.6	32.9	-20.2	13.5
	Apr	-6.5	-7.6	-7.8	-4.5	-8.0	1.3	-17.1	1.5	-15.2	5.8
	May	-5.6	-6.5	-4.9	-5.8	-5.8	7.5	-20.3	-5.7	-12.3	2.9
	Jun	-6.8	-6.9	-5.6	-5.2	-3.7	5.7	-18.4	-5.7	-14.7	-5.8
	Jul	-4.0	-3.8	-3.7	-1.7	0.1	8.7	-16.3	-1.2	-10.1	-5.1
	Aug	-5.9	-5.6	-3.4	-5.7	-3.7	-0.8	-13.8	-5.8	-11.0	-8.7
	Sep	-7.1	-6.5	-5.3	-5.0	-6.3	-0.5	-8.7	-5.9	-13.6	-12.3
	Oct	-5.8	-6.5	-5.8	-5.5	-6.4	-1.1	-11.6	-5.2	-10.9	0.5
	Nov	-6.6	-6.7	-4.7	-5.6	-2.9	-0.3	-7.5	-10.1	-15.6	-5.5
	Dec	-7.2	-7.8	-6.5	-3.1	-0.3	10.3	-13.5	-8.7	-22.5	-1.2
2023	Jan	-5.6	-5.9	-3.5	-3.9	-1.2	10.5	-9.1	-12.4	-17.2	-3.1
	Feb	-4.2	-4.0	-2.4	-2.6	-0.8	3.1	-9.7	-4.1	-12.1	-6.3
	Mar	-4.8	-4.9	-3.7	-6.6	-3.4	0.4	-10.3	-11.6	-3.4	-3.9
	Apr	-3.7	-3.4	-2.7	-2.3	-0.3	2.0	-5.7	-5.1	-8.5	-6.7
	May	-2.7	-2.3	-1.0	-2.8	2.5	-0.7	-5.7	-5.7	-4.5	-6.1
	Jun	-2.0	-1.9	-2.7	-1.6	4.3	1.0	-1.6	-6.9	-0.8	-2.2
	Jul	-3.3	-3.5	-5.6	-2.5	-0.9	-2.1	-1.2	-4.4	-0.1	-1.2
	Aug	-1.3	-1.3	-3.6	-	2.4	2.5	-1.2	-2.7	1.6	-1.3
	Sep	-1.4	-1.6	-1.1	-2.8	0.7	-2.5	-3.5	-4.6	0.5	0.3
	Oct	-2.6	-2.3	-1.0	-4.4	1.3	-3.7	-4.2	-7.9	0.7	-5.7
	Nov	0.2	0.5	-0.6	-	3.1	-3.2	-2.9	2.8	5.0	-2.0
	Dec	-2.4	-2.1	-2.7	-2.6	-4.5	-6.5	-3.5	2.8	1.1	-4.9
Revision to percentage change on same month a year earlier											
2021	Feb	-	-	-	-	-0.1	-	-0.1	-	0.2	-0.1
	Mar	-	-	-	-	-	-0.1	-0.1	-	0.1	-
	Apr	-	-	-	-	-	-	0.1	-0.1	-	-0.1
	May	-0.1	-	-	-	-	0.1	-	-0.1	-	-0.1
	Jun	-0.1	-0.1	-	-0.1	-	-	-	-0.1	-	-0.1
	Jul	-0.1	-0.1	-	-0.1	-	-0.1	-	-	-	-
	Aug	-	-	-	-	-	-	0.1	-	-	-
	Sep	-	-	-	-0.1	-0.1	-	-	-	-0.1	-
	Oct	-	-	-	-	-0.1	-	-	0.2	-0.1	-
	Nov	-	-0.1	-	-	-	-0.1	-	-	-0.4	-
	Dec	0.1	0.2	0.1	0.2	0.3	0.2	0.3	0.1	0.3	-
2022	Jan	-	0.1	-	-	0.1	-	-	-	0.1	-
	Feb	-	-	-	-	-	-	-	-	-	-
	Mar	-	-	-	-0.1	0.1	-0.1	-	-0.1	-	0.1
	Apr	-	-	-	-	-	-	-	-0.1	-	-
	May	-	-	-	-	-	-	0.1	-	0.1	-
	Jun	-	-	-	-	-0.1	-	-	-	-	-
	Jul	-0.1	-	-	-0.1	-	-0.1	-	-0.1	-	-
	Aug	-	-	-	-	-0.1	-0.1	0.1	-	-	-
	Sep	-0.1	-0.1	-0.1	-	-0.1	-0.1	-	-	-0.1	-0.1
	Oct	-	-0.1	-	-	-0.1	-0.1	-0.1	-	-0.1	-
	Nov	-	-	-0.1	-	-0.1	-0.1	-	-	-0.3	-0.1
	Dec	0.1	0.1	0.1	0.1	0.6	0.2	-0.1	-	0.2	0.2
2023	Jan	0.1	-	-	0.1	0.2	0.2	0.1	-	-0.1	-
	Feb	-	-	-	-	-	0.1	0.1	-0.1	-	-
	Mar	-	-	-	-	-	0.1	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	-0.2	0.1
	Jun	-	-	-0.1	0.1	-0.1	0.1	0.1	-	-0.1	0.1
	Jul	-0.1	-	-	-	-	0.1	0.1	-0.1	-0.1	-
	Aug	-	-	-	-	-	0.1	0.2	-0.1	-0.1	-0.1
	Sep	-0.1	-0.1	-0.1	-	-0.1	0.2	0.1	-0.3	-0.2	-0.1
	Oct	-0.1	-0.2	-0.2	-	-	0.3	-0.2	-0.1	-0.2	-0.1
	Nov	0.1	0.2	-	0.3	-	0.3	0.1	0.8	-0.1	-

¹ Predominantly automotive fuel also includes sale of fuel by supermarkets

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

Predominantly non-food stores

	All retailing including automotive fuel ¹	All retailing excluding automotive fuel ¹	Predominantly food stores	Total	Non-specialised stores	Textile, clothing and footwear stores	Household goods stores	Other stores	Non-store retailing	Predominantly automotive fuel ¹
	AGG 21	AGG 21X	AGG 1	AGG 12	47.19	AGG 5	AGG 7	AGG 13	AGG 14	47.30
Percentage change 3 months on same period a year earlier										
	J5EH	J45S	IEFB	IEFE	IEEY	IEFQ	IEFT	IEFH	J5DS	JO6E
2021 Feb	-1.4	1.5	5.3	-15.3	-7.6	-35.4	4.4	-13.9	47.5	-26.3
Mar	-0.5	1.2	3.9	-15.0	-6.4	-37.5	4.0	-13.8	44.5	-16.7
Apr	12.3	12.4	2.9	16.3	7.9	3.3	35.5	20.2	34.2	10.5
May	20.9	19.1	-0.4	53.2	13.3	72.4	62.3	70.0	14.5	45.2
Jun	21.5	18.4	-0.4	61.4	15.3	97.3	56.8	80.2	-2.9	65.7
Jul	10.3	8.2	-0.7	29.6	5.0	49.0	22.9	38.7	-10.6	36.1
Aug	4.1	2.6	0.3	11.1	0.4	20.9	3.5	15.9	-10.4	21.0
Sep	0.6	-0.5	-0.6	2.8	-1.3	11.2	-5.2	4.4	-8.6	12.7
Oct	-0.4	-1.3	-1.2	2.0	-2.4	11.2	-9.2	5.0	-9.5	9.4
Nov	0.2	-1.0	-2.2	4.2	-3.4	21.0	-11.6	7.7	-10.9	13.6
Dec	0.9	-0.6	-1.1	4.3	-4.6	20.8	-10.3	8.1	-10.5	17.4
2022 Jan	4.1	2.3	-2.4	12.9	-0.7	33.5	-3.5	19.0	-8.7	25.4
Feb	5.4	3.6	-3.4	18.0	0.8	43.0	-0.1	25.8	-8.4	26.6
Mar	5.7	4.2	-6.7	28.1	1.5	72.8	1.7	40.3	-14.1	22.4
Apr	0.6	-0.7	-7.6	14.6	-3.9	43.7	-7.5	24.3	-16.3	15.8
May	-3.2	-4.2	-7.1	4.0	-5.5	21.8	-13.4	9.3	-16.3	7.6
Jun	-6.3	-7.0	-6.1	-5.2	-5.7	4.8	-18.6	-3.6	-14.1	0.3
Jul	-5.6	-5.8	-4.8	-4.3	-3.2	7.2	-18.4	-4.4	-12.6	-3.0
Aug	-5.7	-5.6	-4.3	-4.3	-2.5	4.6	-16.4	-4.4	-12.2	-6.5
Sep	-5.7	-5.4	-4.2	-4.2	-3.6	2.1	-12.8	-4.4	-11.7	-9.0
Oct	-6.3	-6.2	-4.9	-5.4	-5.6	-0.7	-11.2	-5.6	-12.0	-7.5
Nov	-6.5	-6.5	-5.2	-5.4	-5.3	-0.6	-9.2	-7.0	-13.4	-6.5
Dec	-6.6	-7.0	-5.7	-4.6	-3.0	3.3	-11.1	-8.0	-17.0	-2.0
2023 Jan	-6.5	-6.9	-5.0	-4.1	-1.4	6.9	-10.3	-10.3	-18.8	-3.1
Feb	-5.8	-6.1	-4.4	-3.2	-0.7	8.0	-11.0	-8.5	-17.8	-3.4
Mar	-4.9	-5.0	-3.2	-4.6	-1.9	4.2	-9.7	-9.7	-10.7	-4.4
Apr	-4.3	-4.2	-3.0	-4.1	-1.6	1.7	-8.7	-7.4	-7.8	-5.5
May	-3.8	-3.7	-2.6	-4.1	-0.6	0.6	-7.5	-7.9	-5.4	-5.4
Jun	-2.7	-2.5	-2.2	-2.2	2.3	0.8	-4.2	-6.0	-4.4	-4.8
Jul	-2.6	-2.5	-3.1	-2.3	2.1	-0.5	-2.8	-5.8	-1.7	-3.2
Aug	-2.2	-2.2	-3.9	-1.4	2.1	0.5	-1.4	-4.9	0.2	-1.6
Sep	-2.0	-2.1	-3.3	-1.9	0.7	-0.9	-2.1	-3.9	0.6	-0.7
Oct	-1.7	-1.7	-1.9	-2.4	1.4	-1.4	-3.0	-5.1	0.9	-2.1
Nov	-1.3	-1.2	-0.9	-2.4	1.6	-3.1	-3.5	-3.4	1.9	-2.3
Dec	-1.6	-1.4	-1.5	-2.3	-0.4	-4.6	-3.5	-0.7	2.2	-4.3
Revision to percentage change 3 months on same period a year earlier										
2021 Feb	0.1	0.1	-	0.1	0.1	0.1	-	0.1	0.2	0.1
Mar	-	-	-	-	-	-	-0.1	-	0.1	-
Apr	-	-	-	-	-	-	-0.1	-0.1	-	-
May	-	-	-	-	-	-	-	-0.1	0.1	0.1
Jun	-	-	-	-0.1	-	-	-	-0.1	0.1	-0.1
Jul	-	-	-	-	-	0.1	-	-0.1	-	-
Aug	-	-	-	-	-0.1	-	-	-0.1	-	-
Sep	-0.1	-	-0.1	-0.1	-0.1	-0.1	-	-0.1	-	-0.1
Oct	-0.1	-	-	-	-0.1	-	-0.1	0.1	-	-
Nov	-	-	-	-0.1	-0.1	-	-	0.1	-0.1	-0.1
Dec	0.1	-	0.1	-	-	-	0.1	0.1	-	-
2022 Jan	0.1	-	0.1	0.1	0.2	-	0.1	0.1	-	-
Feb	0.1	-	-	0.1	0.1	-	0.1	-	0.2	-
Mar	-	-	-	-	0.1	-	-	-0.1	-	-
Apr	-	-	-	-0.1	-	-	-	-	-	-
May	-0.1	-	-	-	-	-0.1	-	-0.1	-	-
Jun	-	-	-	-	-	-	-	-	0.1	-
Jul	-	-	-	-	-	-	-	-0.1	-	-
Aug	-0.1	-0.1	-	-	-	-	-	-	-	-
Sep	-	-	-	-	-0.1	-0.1	-	-	-	-
Oct	-	-	-0.1	-	-0.1	-	-	-	-0.1	-0.1
Nov	-	-	-	-0.1	-0.1	-0.1	-	-	-0.2	-0.1
Dec	-	0.1	-	0.1	0.2	-	-0.1	0.1	-0.1	0.1
2023 Jan	0.1	-	0.1	0.1	0.3	0.1	-	-	-	0.1
Feb	0.1	-	-	0.1	0.3	0.1	-	-	0.1	0.1
Mar	-	-	-	-	0.1	0.2	0.2	-0.1	-	-
Apr	-	-	-	-	-	0.1	0.2	-0.1	-	-
May	-	-	-0.1	0.1	-	0.1	0.1	-0.1	-0.1	-
Jun	-	-	-0.1	-	-0.1	0.1	0.1	-0.1	-0.1	0.1
Jul	-	-	-0.1	-	-0.1	0.1	0.1	-0.1	-0.1	-
Aug	-	-	-0.1	-	-	0.1	0.1	-0.1	-	-
Sep	-0.1	-	-0.1	-	-0.1	0.1	0.1	-0.1	-0.2	-0.1
Oct	-	-0.1	-0.1	-	-0.1	0.2	-	-0.2	-0.2	-0.1
Nov	-0.1	-0.1	-0.1	0.1	-0.1	0.3	-	0.2	-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
2021	Feb	1.5	1.9	1.4	3.7	12.8	-5.1	14.5	-4.7	-0.2	-2.5
	Mar	4.4	3.8	2.0	8.9	3.5	14.7	2.9	14.9	-1.5	12.4
	Apr	8.3	8.2	-1.0	23.7	3.9	63.3	10.7	23.4	0.2	9.2
	May	-2.0	-2.5	-5.2	1.3	-4.5	-4.6	4.3	7.4	-5.2	3.5
	Jun	0.9	0.5	3.4	-1.6	-2.0	-0.4	-7.0	1.2	-0.9	4.5
	Jul	-2.7	-2.9	-1.8	-3.6	-1.4	-2.1	-3.8	-5.8	-4.0	-0.8
	Aug	0.5	0.3	-0.9	2.0	-0.3	6.1	-1.4	2.3	-1.0	2.7
	Sep	0.1	-0.2	-0.7	-0.1	2.7	2.8	-6.4	-0.1	1.1	2.8
	Oct	-0.2	0.8	0.5	2.5	-0.6	2.5	0.9	5.0	-3.3	-8.7
	Nov	-0.6	-1.0	-0.6	-1.8	-2.6	-0.2	-1.9	-2.4	0.1	3.0
	Dec	-	0.4	1.0	-3.9	-2.4	-7.8	4.2	-6.1	10.7	-3.3
2022	Jan	-0.8	-1.1	-2.8	1.7	1.9	-3.3	-2.4	7.9	-3.5	2.1
	Feb	-0.7	-0.9	-0.6	0.4	1.5	9.8	-0.2	-6.4	-5.1	1.8
	Mar	-0.6	-0.4	0.4	2.4	1.0	0.3	0.6	5.8	-10.0	-2.9
	Apr	-0.6	-0.8	-0.5	-3.4	-1.5	-0.7	-4.8	-5.7	6.4	1.7
	May	-1.1	-1.3	-2.3	-0.1	-2.2	1.3	0.3	-0.3	-1.9	0.7
	Jun	-0.3	0.1	2.7	-1.1	0.2	-2.1	-4.7	1.1	-3.6	-4.3
	Jul	0.2	0.3	0.3	-	2.5	0.7	-1.3	-1.2	1.1	-0.1
	Aug	-1.5	-1.5	-0.6	-2.2	-4.0	-3.1	1.5	-2.5	-2.0	-1.2
	Sep	-1.1	-1.1	-2.6	0.6	-0.1	3.1	-1.0	-0.1	-1.9	-1.1
	Oct	1.1	0.8	-0.1	1.9	-0.7	1.9	-2.2	5.8	-0.2	4.5
	Nov	-1.5	-1.3	0.6	-1.8	1.1	0.6	2.6	-7.5	-5.2	-3.1
	Dec	-0.6	-0.8	-0.9	-1.4	0.2	2.0	-2.5	-4.6	1.7	1.1
2023	Jan	0.8	0.9	0.3	0.8	0.9	-3.2	2.5	3.5	3.1	0.2
	Feb	0.8	1.0	0.5	1.8	2.0	2.5	-0.8	2.5	0.6	-1.6
	Mar	-1.2	-1.3	-0.9	-1.8	-1.6	-2.3	-0.1	-2.5	-1.1	-0.4
	Apr	0.5	0.7	0.5	1.0	1.6	0.9	0.1	1.3	0.7	-1.3
	May	-	-0.1	-0.5	-0.5	0.7	-1.4	0.3	-0.9	2.4	1.3
	Jun	0.4	0.4	0.9	0.1	1.9	-0.4	-0.7	-0.2	0.2	-0.4
	Jul	-1.1	-1.3	-2.8	-0.9	-2.6	-2.4	-0.9	1.4	1.8	0.9
	Aug	0.5	0.7	1.4	0.3	-0.8	1.4	1.6	-0.7	-0.3	-1.2
	Sep	-1.2	-1.4	-	-2.2	-1.7	-1.9	-3.2	-2.1	-2.9	0.5
	Oct	-0.1	0.1	-0.1	0.3	-0.1	0.6	-2.9	2.0	-	-1.8
	Nov	1.4	1.5	1.1	2.7	2.8	1.1	4.0	3.3	-1.1	0.8
	Dec	-3.2	-3.3	-3.1	-3.9	-7.1	-1.5	-3.0	-4.5	-2.1	-1.9
Revision to percentage change on previous month											
2021	Feb	-0.1	-	-	-0.2	-0.6	-	-0.1	-0.3	0.2	-
	Mar	-0.1	-	-	-	0.2	-	-	-	-0.2	-0.1
	Apr	-	-0.1	-	-	-	-	-	-0.1	-	0.1
	May	-	-	-	0.1	-0.1	0.1	0.1	-	-	0.1
	Jun	-	-0.1	-	-0.1	-0.1	-0.2	-0.1	-0.1	-0.1	-0.1
	Jul	-0.1	-0.1	-0.3	-	-	-0.1	-0.2	-	-	-0.1
	Aug	-	0.1	0.1	0.1	-0.2	0.1	0.3	-	-	0.1
	Sep	-	-	-	-0.1	-0.1	-0.1	-0.2	-	0.1	-0.1
	Oct	-0.1	-	-0.1	0.1	-	0.1	-0.1	0.3	-0.4	-
	Nov	-0.1	-0.2	0.1	-	0.4	-0.1	0.2	-0.2	-1.3	-
	Dec	0.7	0.8	0.2	0.6	0.8	0.8	0.1	0.5	2.6	0.8
2022	Jan	-0.4	-0.4	-0.2	-0.3	-0.4	-0.5	-0.1	-0.3	-0.5	-0.7
	Feb	-0.1	-0.1	-	-0.2	-0.7	-0.1	-0.1	-0.2	0.2	-
	Mar	-	-0.1	-	0.1	0.3	-	-	-0.1	-0.1	-
	Apr	-	-	-	-	-0.1	-	-	-	-	-
	May	-	-	-	-	-0.1	0.1	0.2	-0.1	0.1	0.1
	Jun	-	-	0.1	-0.1	-0.1	-0.2	-0.1	-0.1	-0.2	-0.1
	Jul	-0.2	-0.1	-0.2	-0.1	-	-0.2	-0.2	0.1	-0.1	-0.1
	Aug	0.1	0.1	0.1	0.1	-0.1	0.2	0.4	-	-0.1	-
	Sep	-	-	-	-0.1	-0.1	-0.1	-0.4	0.1	-	-
	Oct	-0.1	-	-0.1	0.1	-0.1	0.1	-0.1	0.5	-0.5	-
	Nov	-0.2	-0.2	0.1	-	0.6	-0.2	0.2	-0.2	-1.4	-0.1
	Dec	0.9	0.9	0.4	0.7	1.5	1.1	0.1	0.5	3.0	1.2
2023	Jan	-0.5	-0.5	-0.3	-0.5	-1.0	-0.6	0.1	-0.4	-1.0	-0.9
	Feb	-0.1	-0.2	-	-0.3	-0.8	-	-	-0.3	0.2	-
	Mar	-	-	-0.1	0.1	0.3	-	-0.1	-	-0.2	-0.1
	Apr	-0.1	-0.1	-	-	-0.1	0.1	-	-	-0.2	-0.1
	May	-	-	-	-	-0.1	0.1	0.1	-0.1	-	0.2
	Jun	-	-0.1	-	-0.1	-0.1	-0.2	-0.2	-0.1	-	-0.3
	Jul	-0.1	-0.1	-0.2	-0.1	0.1	-0.2	-0.2	-	-0.1	-0.2
	Aug	0.1	0.1	-	0.1	-0.1	0.2	0.5	-	-	-
	Sep	-0.1	-0.1	-	-0.2	-0.1	0.1	-0.4	-0.2	-0.1	-
	Oct	-0.1	-0.1	-0.2	0.1	-0.1	0.1	-0.3	0.5	-0.5	-0.1
	Nov	0.1	0.2	0.3	0.4	0.5	-0.2	0.5	0.7	-1.3	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	Total	Non-specialised stores	Textile, clothing and footwear stores	Household goods stores	Other stores	Non-store retailing	Predominantly automotive fuel ¹
		AGG 21	AGG 21X	AGG 1	AGG 12	47.19	AGG 5	AGG 7	AGG 13	AGG 14	47.30
Percentage change 3 months on previous 3 months											
		J5EG	J45R	IEFA	IEFD	IEEX	IEFP	IEFS	IEFG	J5DR	JO6D
2021	Feb	-6.1	-5.5	0.1	-14.4	-6.9	-20.7	-10.1	-17.3	2.4	-12.9
	Mar	-6.2	-6.4	3.2	-18.7	-5.1	-31.3	-12.1	-22.6	-0.8	-3.1
	Apr	1.6	1.0	3.3	-0.6	5.7	-2.9	2.6	-5.4	-1.3	9.0
	May	6.6	5.6	1.7	14.7	7.9	23.9	11.5	15.5	-3.4	18.1
	Jun	10.6	9.6	-1.7	32.0	5.7	68.8	17.4	39.7	-4.7	21.1
	Jul	4.6	3.5	-3.6	16.9	-2.7	33.7	6.1	27.1	-7.2	16.8
	Aug	1.0	-	-2.1	5.3	-4.6	14.3	-3.3	11.1	-7.1	10.9
	Sep	-2.4	-3.2	-2.3	-3.0	-3.2	1.4	-10.0	-1.5	-6.4	6.0
	Oct	-1.1	-1.5	-1.4	-0.4	-0.2	7.3	-10.2	-	-4.3	2.7
	Nov	-0.9	-1.0	-1.9	0.8	0.8	7.8	-8.8	1.5	-3.2	-0.3
	Dec	-0.4	0.2	-0.2	0.2	-1.8	2.8	-3.4	1.5	1.1	-5.6
2022	Jan	-0.9	-0.6	-0.6	-2.4	-3.3	-4.1	-1.3	-1.1	4.2	-4.1
	Feb	-1.2	-1.0	-1.1	-3.1	-2.8	-6.2	1.6	-3.4	5.3	-3.0
	Mar	-1.7	-1.9	-2.7	-0.2	1.0	-1.8	-0.4	0.6	-4.8	1.0
	Apr	-1.8	-2.1	-2.2	0.9	2.3	4.5	-1.6	-1.2	-9.5	0.6
	May	-2.1	-2.3	-2.2	1.1	1.2	5.5	-3.3	0.3	-11.7	0.3
	Jun	-2.0	-2.2	-1.0	-2.3	-1.8	2.4	-6.1	-4.1	-4.8	-0.8
	Jul	-1.8	-1.8	-0.6	-2.5	-2.0	-0.3	-6.5	-2.2	-3.1	-2.1
	Aug	-1.6	-1.4	0.8	-3.1	-1.6	-2.0	-6.7	-2.8	-2.5	-3.7
	Sep	-1.8	-1.6	-0.3	-2.0	-1.0	-1.2	-3.5	-2.4	-3.8	-3.8
	Oct	-1.9	-1.8	-1.5	-1.6	-2.6	-0.6	-2.2	-1.4	-3.6	-2.0
	Nov	-1.8	-2.0	-2.8	-0.3	-2.1	2.5	-1.0	-1.3	-4.5	-0.2
	Dec	-1.3	-1.6	-1.8	-0.2	-1.2	4.0	-1.5	-2.3	-4.9	1.6
2023	Jan	-1.2	-1.3	-0.8	-1.0	1.0	3.2	-0.2	-6.0	-3.9	0.4
	Feb	-0.4	-0.5	-0.2	-0.9	1.9	1.9	-0.3	-5.0	-0.1	1.2
	Mar	0.1	0.3	-0.1	-0.1	2.1	-1.0	1.1	-1.2	2.5	-0.4
	Apr	0.5	0.8	-0.1	0.9	2.0	-0.5	0.1	2.1	2.7	-1.8
	May	-	0.2	-0.3	0.1	1.3	-1.7	0.4	1.0	1.7	-1.8
	Jun	0.2	0.3	0.1	0.1	2.4	-0.9	-0.3	-0.2	2.0	-1.3
	Jul	-0.1	-0.1	-0.7	-0.6	1.8	-2.5	-0.4	-0.5	3.3	0.3
	Aug	0.1	-	-0.6	-0.4	1.1	-2.1	-0.5	0.4	3.2	0.2
	Sep	-1.0	-1.1	-1.4	-1.7	-2.5	-2.8	-1.4	-0.3	1.3	0.4
	Oct	-1.0	-1.0	-0.3	-1.7	-3.3	-1.5	-2.4	-0.6	-1.1	-0.9
	Nov	-0.9	-0.9	0.2	-1.3	-2.5	-1.2	-3.1	0.2	-2.8	-0.9
	Dec	-0.9	-0.8	-0.1	-0.7	-2.3	-	-3.0	1.0	-3.5	-2.1
Revision to percentage change 3 months on previous 3 months											
2021	Feb	0.2	0.2	0.1	0.2	0.4	0.3	-	0.2	0.7	0.4
	Mar	-	0.1	-	-	-0.2	-	0.1	-0.1	0.4	-0.2
	Apr	-	-	-0.1	-0.2	-0.4	-0.2	-	-0.2	0.3	-0.3
	May	-0.2	-0.2	-0.1	-0.3	-0.3	-0.2	-	-0.3	-0.2	-0.3
	Jun	-	-0.1	-	-0.1	-0.1	-	-	-0.2	-0.1	-
	Jul	-0.1	-0.1	-0.1	-0.1	-0.1	-	-	-0.2	-0.1	-0.1
	Aug	-0.1	-0.1	-	-0.1	-0.2	-0.1	-	-0.1	-0.1	-0.1
	Sep	-0.1	-0.1	-0.1	-0.1	-0.2	-0.2	-	-	-	-0.2
	Oct	-0.1	-0.1	-	-	-0.2	-0.1	-	0.2	-0.1	-0.1
	Nov	-0.1	-0.1	-	-	-0.1	-	-	0.2	-0.6	-0.1
	Dec	0.1	0.2	0.2	0.3	0.4	0.3	0.1	0.4	-0.4	0.3
2022	Jan	0.3	0.2	0.2	0.3	0.8	0.3	0.1	0.2	-0.1	0.4
	Feb	0.4	0.4	0.2	0.3	0.7	0.4	0.1	0.2	1.0	0.4
	Mar	-	-	-0.1	-0.1	-0.1	-0.1	-0.1	-0.2	0.5	-0.2
	Apr	-0.1	-0.2	-0.2	-0.3	-0.6	-0.2	-0.1	-0.3	0.3	-0.3
	May	-0.3	-0.2	-0.2	-0.3	-0.4	-0.3	-0.1	-0.4	-0.3	-0.3
	Jun	-	-0.1	-	-0.1	-0.2	-	-	-0.2	-0.1	-
	Jul	-	-0.1	-	-0.1	-0.1	-	-	-0.1	-0.1	-
	Aug	-0.1	-0.1	-	-0.1	-0.2	-0.2	-	-0.1	-0.1	-0.2
	Sep	-0.1	-0.2	-0.1	-0.1	-0.2	-0.2	-	-	-0.1	-0.2
	Oct	-0.1	-	-	-0.1	-0.3	-0.1	-	0.1	-0.2	-0.1
	Nov	-0.1	-0.1	-	-	-0.1	-0.1	-0.1	0.2	-0.8	-0.1
	Dec	0.2	0.2	0.2	0.4	0.7	0.4	0.1	0.4	-0.3	0.4
2023	Jan	0.3	0.3	0.3	0.5	1.2	0.4	0.2	0.2	-	0.5
	Feb	0.5	0.5	0.2	0.4	1.1	0.6	0.3	0.1	1.2	0.6
	Mar	-	-	-0.1	-0.1	-0.3	-	0.1	-0.3	0.6	-0.2
	Apr	-0.2	-0.1	-0.2	-0.4	-0.9	-0.2	-	-0.4	0.3	-0.3
	May	-0.3	-0.3	-0.2	-0.4	-0.7	-0.2	-	-0.4	-0.5	-0.3
	Jun	-0.1	-0.2	-	-0.1	-0.3	-	-	-0.2	-0.2	-
	Jul	-0.1	-0.1	-0.1	-0.1	-0.1	-	-	-0.1	-0.2	-
	Aug	-0.1	-0.2	-0.1	-0.2	-0.2	-0.2	-	-	-0.1	-0.2
	Sep	-0.1	-0.1	-0.1	-0.2	-0.2	-0.1	-0.1	-0.1	-0.1	-0.3
	Oct	-0.1	-0.1	-0.1	-	-0.3	-	-0.1	0.1	-0.3	-0.2
	Nov	-0.1	-0.1	-	0.1	-0.1	-	-0.2	0.4	-0.8	-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	Predominantly food stores	Total	Non- specialised stores	Textile, clothing and footwear stores	Household goods stores	Other stores	Non-store retailing
	AGG 21X	AGG 1	AGG 12	47.19	AGG 5	AGG 7	AGG 13	AGG 14
Index numbers of sales per week								
	KP5W	KP5S	KP5T	KP5R	KP5X	KP5Y	KP5U	KP5V
2021 Feb	173.1	240.8	184.7	164.0	137.8	265.7	208.7	149.9
Mar	178.4	236.5	194.1	171.8	153.2	260.2	222.6	154.8
Apr	167.0	212.2	179.0	141.1	144.5	238.6	217.7	148.7
May	159.5	204.3	162.6	136.6	134.4	213.5	188.0	147.3
Jun	157.4	208.9	156.1	127.7	145.2	192.1	170.5	146.5
Jul	154.8	204.4	155.5	142.7	139.3	181.6	170.7	143.0
Aug	148.7	190.6	146.2	117.9	132.9	175.8	169.0	140.8
Sep	151.2	189.7	148.8	121.5	136.9	172.8	172.8	144.0
Oct	165.7	193.2	168.3	139.6	158.6	187.4	194.1	157.7
Nov	213.6	209.5	226.6	213.0	203.3	241.3	261.5	205.8
Dec	211.0	217.3	231.6	222.7	218.8	210.1	275.0	195.8
2022 Jan	156.4	184.8	152.4	129.5	134.1	173.0	184.2	152.5
Feb	146.4	186.9	139.1	111.0	120.7	161.8	174.4	142.1
Mar	144.2	190.8	144.6	115.2	130.9	172.4	170.1	133.3
Apr	150.0	184.8	150.9	120.4	136.8	186.0	172.5	141.5
May	146.3	179.1	148.9	113.5	136.9	180.0	175.1	137.1
Jun	143.4	181.0	148.0	119.2	140.3	170.0	169.1	131.8
Jul	145.1	181.4	148.8	123.5	139.1	172.9	168.0	134.4
Aug	135.4	170.6	138.7	110.3	127.3	159.0	165.8	125.3
Sep	138.8	172.3	143.5	118.3	136.0	154.6	169.3	128.0
Oct	153.7	187.2	157.8	133.8	148.4	165.2	188.0	143.4
Nov	199.6	212.4	219.6	215.4	197.6	229.3	247.4	183.3
Dec	195.4	217.5	226.3	224.4	213.4	223.5	248.7	169.7
2023 Jan	145.8	186.1	148.7	126.3	145.6	178.5	150.9	134.8
Feb	143.3	194.9	137.6	109.6	126.0	177.3	149.8	135.4
Mar	150.3	197.1	149.7	113.1	144.9	192.6	157.5	140.0
Apr	154.1	200.6	156.7	120.2	151.0	197.6	167.2	141.8
May	156.7	202.2	162.2	117.8	167.5	196.6	169.7	142.7
Jun	154.0	196.0	161.9	123.6	164.3	194.9	168.6	139.2
Jul	159.7	195.6	163.0	116.8	161.5	191.8	185.7	149.4
Aug	149.4	190.8	151.6	108.8	151.6	187.1	164.1	138.4
Sep	149.5	194.8	153.0	116.9	151.8	183.3	164.8	136.9
Oct	163.5	198.0	168.2	135.7	167.7	191.3	181.3	152.5
Nov	217.0	219.7	244.3	222.2	219.5	253.3	293.9	198.2
Dec	203.4	223.5	233.5	219.1	232.5	211.0	265.9	178.8
Revision to index numbers								
2021 Feb	-	-	-	-	-	-	-	-
Mar	-	-	-	-	-	-	-	-
Apr	-	-	-	-	-	-	-	-
May	-	-	-	-	-	-	-	-
Jun	-	-	-	-	-	-	-	-
Jul	-	-	-	-	-	-	-	-
Aug	-	-	-	-	-	-	-	-
Sep	-	-	-	-	-	-	-	-
Oct	-	-	-	-	-	-	-	-
Nov	-	-	-	-	-	-	-	-
Dec	-	-	-	-	-	-	-	-
2022 Jan	-	-	-	-	-	-	-	-
Feb	-	-	-	-	-	-	-	-
Mar	-	-	-	-	-	-	-	-
Apr	-	-	-	-	-	-	-	-
May	-	-	-	-	-	-	-	-
Jun	-	-	-	-	-	-	-	-
Jul	-	-	-	-	-	-	-	-
Aug	-	-	-	-	-	-	-	-
Sep	-	-	-	-	-	-	-	-
Oct	-	-	-	-	-	-	-	-
Nov	-	-	-	-	-	-	-	-
Dec	-0.1	-	-	0.1	-	-	-	-0.2
2023 Jan	-	-	0.4	-	0.5	1.1	0.1	-0.2
Feb	0.1	-	0.4	-	0.5	0.8	0.1	-
Mar	0.2	-	0.4	-	0.6	0.7	0.1	-
Apr	-	-	0.4	-	0.6	0.7	0.2	-0.2
May	-	-	0.3	-	0.7	0.6	0.2	-0.2
Jun	-	-	0.4	-	0.6	0.6	0.1	-0.2
Jul	-	-	0.5	-	0.6	0.7	0.2	-0.3
Aug	0.1	-	0.4	-	0.6	0.8	0.1	-0.2
Sep	0.8	-	2.5	-	1.0	0.7	8.1	-0.1
Oct	1.3	-0.2	4.0	-	3.9	0.9	10.3	-0.1
Nov	0.8	1.2	1.5	-	2.9	0.6	1.9	0.3

Predominantly non-food stores

		All retailing excluding automotive fuel	Predominantly food stores	Total	Non-specialised stores	Textile, clothing and footwear stores	Household goods stores	Other stores	Non-store retailing
		AGG 21X	AGG 1	AGG 12	47.19	AGG 5	AGG 7	AGG 13	AGG 14
Percentage change on same month a year earlier									
		KP3T	KP3P	KP3Q	KP3O	KP3U	KP3V	KP3R	KP3S
2021	Feb	89.9	137.6	113.5	113.8	59.1	179.9	134.4	63.1
	Mar	69.6	100.8	86.4	42.8	82.2	101.1	126.6	50.2
	Apr	34.1	14.9	42.8	-1.2	94.9	31.4	56.6	34.7
	May	5.4	-8.2	11.9	-3.0	46.1	8.1	1.3	5.7
	Jun	-3.0	-5.6	-9.1	-33.6	7.1	-0.1	-9.7	2.7
	Jul	1.5	-0.6	-0.9	-6.4	16.3	9.6	-18.0	4.1
	Aug	4.6	-0.9	0.8	-15.3	15.0	1.3	-1.2	9.3
	Sep	6.7	0.2	2.2	-15.6	14.8	2.5	3.5	12.3
	Oct	0.6	-3.6	-2.3	-16.7	11.7	-8.6	-0.1	3.9
	Nov	-7.4	-7.4	-18.7	-27.5	-1.0	-27.8	-20.0	3.2
	Dec	1.3	-0.9	-9.0	-29.4	0.6	9.1	-8.0	12.0
2022	Jan	-10.3	-22.7	-16.3	-21.6	-1.1	-28.8	-15.4	-1.2
	Feb	-15.4	-22.4	-24.7	-32.3	-12.4	-39.1	-16.5	-5.2
	Mar	-19.2	-19.3	-25.5	-32.9	-14.5	-33.7	-23.6	-13.9
	Apr	-10.2	-12.9	-15.7	-14.7	-5.3	-22.1	-20.8	-4.9
	May	-8.3	-12.3	-8.4	-16.9	1.8	-15.7	-6.8	-6.9
	Jun	-8.9	-13.4	-5.2	-6.6	-3.3	-11.5	-0.8	-10.1
	Jul	-6.3	-11.2	-4.3	-13.5	-0.2	-4.8	-1.6	-6.1
	Aug	-8.9	-10.5	-5.2	-6.4	-4.2	-9.5	-1.9	-11.0
	Sep	-8.2	-9.1	-3.6	-2.7	-0.7	-10.5	-2.0	-11.1
	Oct	-7.2	-3.1	-6.2	-4.2	-6.4	-11.9	-3.2	-9.0
	Nov	-6.5	1.4	-3.1	1.1	-2.8	-5.0	-5.4	-10.9
	Dec	-7.4	0.1	-2.3	0.8	-2.5	6.4	-9.6	-13.4
2023	Jan	-6.7	0.7	-2.4	-2.4	8.6	3.1	-18.1	-11.6
	Feb	-2.1	4.3	-1.1	-1.3	4.3	9.6	-14.1	-4.7
	Mar	4.2	3.3	3.5	-1.9	10.7	11.7	-7.4	5.0
	Apr	2.7	8.6	3.8	-0.2	10.4	6.2	-3.1	0.3
	May	7.1	12.9	9.0	3.8	22.3	9.2	-3.1	4.1
	Jun	7.4	8.3	9.4	3.7	17.1	14.7	-0.3	5.6
	Jul	10.1	7.8	9.5	-5.4	16.2	10.9	10.6	11.2
	Aug	10.3	11.8	9.3	-1.4	19.0	17.6	-1.0	10.5
	Sep	7.7	13.0	6.6	-1.1	11.6	18.6	-2.7	6.9
	Oct	6.4	5.8	6.6	1.5	13.0	15.8	-3.5	6.3
	Nov	8.7	3.4	11.3	3.1	11.0	10.5	18.8	8.1
	Dec	4.1	2.7	3.2	-2.4	9.0	-5.6	6.9	5.4
Revision to percentage change on same month a year earlier									
2021	Feb	-	-	-	-	-	-	-	-
	Mar	-	-	-	-	-	-	-	-
	Apr	-	-	-	-	-	-	-	-
	May	-	-	-	-	-	-	-	-
	Jun	-	-	-	-	-	-	-	-
	Jul	-	-	-	-	-	-	-	-
	Aug	-	-	-	-	-	-	-	-
	Sep	-	-	-	-	-	-	-	-
	Oct	-	-	-	-	-	-	-	-
	Nov	-	-	-	-	-	-	-	-
	Dec	-	-	-	-	-	-	-	-
2022	Jan	-	-	-	-	-	-	-	-
	Feb	-	-	-	-	-	-	-	-
	Mar	-	-	-	-	-	-	-	-
	Apr	-	-	-	-	-	-	-	-
	May	-	-	-	-	-	-	-	-
	Jun	-	-	-	-	-	-	-	-
	Jul	-	-	-	-	-	-	-	-
	Aug	-	-	-	-	-	-	-	-
	Sep	-	-	-	-	-	-	-	-
	Oct	-	-	-	-	-	-	-	-
	Nov	-	-	-	-	-	-	-	-
	Dec	-	-	-	0.1	-	-	-	-0.2
2023	Jan	0.1	-	0.3	-	0.4	0.6	-	-0.1
	Feb	0.1	-	0.3	-	0.4	0.6	0.1	-
	Mar	0.1	-	0.2	-	0.5	0.4	0.1	-
	Apr	-	-	0.2	-	0.5	0.3	0.1	-0.1
	May	-	-	0.3	-	0.5	0.3	0.1	-0.2
	Jun	-	-	0.3	-	0.5	0.4	0.1	-0.1
	Jul	-	-	0.3	-	0.5	0.4	0.2	-0.2
	Aug	0.1	-	0.3	-	0.5	0.5	0.1	-0.1
	Sep	0.6	-	1.7	-	0.7	0.5	4.7	-0.1
	Oct	0.9	-0.1	2.5	-	2.6	0.5	5.6	-0.1
	Nov	0.4	0.6	0.7	-	1.4	0.3	0.8	0.1

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

Predominantly non-food stores

	All retailing excluding automotive fuel	Predominantly food stores	Total	Non-specialised stores	Textile, clothing and footwear stores	Household goods stores	Other stores	Non-store retailing
	AGG 21X	AGG 1	AGG 12	47.19	AGG 5	AGG 7	AGG 13	AGG 14
Average weekly Internet sales in pounds million								
	JE2J	KQ7F	KQ7G	KQ7E	KQ7J	KQ7K	KQ7H	KQ7I
2021 Feb	2 514.4	419.4	945.5	189.2	244.6	254.2	257.4	1 149.5
Mar	2 592.2	412.0	993.7	198.3	272.0	249.0	274.5	1 186.5
Apr	2 425.9	369.7	916.2	162.9	256.6	228.3	268.4	1 140.0
May	2 317.2	355.9	832.4	157.6	238.7	204.3	231.8	1 129.0
Jun	2 286.2	363.8	799.1	147.3	257.8	183.8	210.2	1 123.3
Jul	2 249.0	356.0	796.3	164.7	247.4	173.8	210.5	1 096.7
Aug	2 159.8	332.0	748.7	136.0	236.0	168.2	208.4	1 079.1
Sep	2 196.4	330.4	761.8	140.3	243.1	165.3	213.1	1 104.2
Oct	2 406.9	336.6	861.4	161.1	281.6	179.3	239.4	1 208.9
Nov	3 102.4	364.8	1 160.0	245.8	361.0	230.8	322.4	1 577.6
Dec	3 065.3	378.5	1 185.5	257.0	388.4	201.0	339.1	1 501.3
2022 Jan	2 271.4	322.0	780.1	149.4	238.0	165.6	227.1	1 169.3
Feb	2 127.1	325.5	712.3	128.1	214.3	154.9	215.0	1 089.3
Mar	2 094.2	332.3	740.1	133.0	232.4	165.0	209.7	1 021.8
Apr	2 179.0	321.9	772.5	139.0	242.9	178.0	212.7	1 084.5
May	2 125.1	312.0	762.3	131.0	243.1	172.3	216.0	1 050.8
Jun	2 083.5	315.2	757.9	137.5	249.1	162.7	208.5	1 010.4
Jul	2 108.2	316.0	762.0	142.5	246.9	165.4	207.1	1 030.2
Aug	1 967.6	297.2	709.9	127.3	226.1	152.2	204.4	960.5
Sep	2 016.2	300.2	734.6	136.5	241.4	147.9	208.8	981.4
Oct	2 233.3	326.0	807.7	154.4	263.5	158.0	231.8	1 099.6
Nov	2 899.4	370.0	1 123.9	248.6	350.9	219.4	305.1	1 405.5
Dec	2 838.1	378.9	1 158.4	259.0	378.9	213.9	306.6	1 300.8
2023 Jan	2 118.5	324.2	761.2	145.8	258.6	170.8	186.1	1 033.1
Feb	2 081.9	339.5	704.5	126.4	223.7	169.7	184.7	1 037.9
Mar	2 182.8	343.4	766.2	130.5	257.2	184.3	194.2	1 073.2
Apr	2 238.8	349.5	802.0	138.7	268.1	189.1	206.1	1 087.3
May	2 276.9	352.2	830.6	136.0	297.3	188.1	209.2	1 094.1
Jun	2 237.1	341.5	828.8	142.7	291.7	186.5	207.9	1 066.9
Jul	2 320.5	340.6	834.2	134.8	286.8	183.5	229.0	1 145.8
Aug	2 169.8	332.3	776.0	125.5	269.1	179.0	202.4	1 061.4
Sep	2 171.7	339.3	783.1	134.9	269.5	175.4	203.2	1 049.3
Oct	2 375.4	344.9	861.0	156.6	297.8	183.1	223.6	1 169.4
Nov	3 152.6	382.6	1 250.8	256.4	389.6	242.4	362.4	1 519.2
Dec	2 955.2	389.3	1 195.5	252.8	412.9	201.9	327.9	1 370.4
Revision to average weekly Internet sales in pounds million								
2021 Feb	-	-	-	-	-	-	-	-
Mar	-	-	-	-	-	-	-	-
Apr	-	-	-	-	-	-	-	-
May	-	-	-	-	-	-	-	-
Jun	-	-	-	-	-	-	-	-
Jul	-	-	-	-	-	-	-	-
Aug	-	-	-	-	-	-	-	-
Sep	-	-	-	-	-	-	-	-
Oct	-	-	-	-	-	-	-	-
Nov	-	-	-	-	-	-	-	-
Dec	-	-	-	-	-	-	-	-
2022 Jan	-	-	-	-	-	-	-	-
Feb	-	-	-	-	-	-	-	-
Mar	-	-	-	-	-	-	-	-
Apr	-	-	-	-	-	-	-	-
May	-	-	-	-	-	-	-	-
Jun	-	-	-	-	-	-	-	-
Jul	-	-	-	-	-	-	-	-
Aug	-	-	-	-	-	-	-	-
Sep	-	-	-	-	-	-	-	-
Oct	-	-	-	-	-	-	-	-
Nov	-	-	-	-	-	-	-	-
Dec	-1.9	-	0.1	0.2	-	-	-	-2.1
2023 Jan	0.6	-	2.1	-	1.0	1.0	0.1	-1.6
Feb	1.8	-	1.9	-	1.0	0.9	0.2	-0.2
Mar	1.8	-	1.9	-	1.1	0.7	0.1	-0.1
Apr	0.3	-	1.9	-	1.1	0.7	0.1	-1.6
May	0.3	-	1.9	-	1.2	0.6	0.1	-1.7
Jun	0.3	-	1.9	-	1.1	0.6	0.2	-1.6
Jul	0.3	-	2.1	-	1.2	0.6	0.2	-1.7
Aug	1.1	-	2.0	-	1.1	0.8	0.2	-1.0
Sep	11.5	-	12.4	-	1.8	0.7	9.9	-1.0
Oct	19.5	-0.3	20.6	-	6.9	0.9	12.8	-0.9
Nov	11.8	2.1	8.0	-	5.1	0.6	2.3	1.7

ISCPNSA3 INTERNET SALES: VALUE NON-SEASONALLY ADJUSTED

INTERNET SALES AS A PROPORTION OF ALL RETAILING

Predominantly non-food stores

		All retailing excluding automotive fuel	Predominantly food stores	Total	Non-specialised stores	Textile, clothing and footwear stores	Household goods stores	Other stores	Non-store retailing
		AGG 21X	AGG 1	AGG 12	47.19	AGG 5	AGG 7	AGG 13	AGG 14
Internet sales as a proportion of all retailing									
		J4MC	KQ77	KQ78	KQ76	KQ7B	KQ7C	KQ79	KQ7A
2021	Feb	36.5	12.5	42.1	35.7	65.2	40.1	36.3	89.3
	Mar	34.4	11.5	38.1	33.3	57.1	36.6	32.2	89.0
	Apr	30.1	10.9	27.4	26.6	30.5	28.7	24.5	86.5
	May	28.5	10.6	23.7	25.8	27.7	24.9	19.0	89.7
	Jun	27.9	10.5	23.0	24.1	29.1	24.1	17.2	91.4
	Jul	28.0	10.4	23.2	27.1	27.9	23.2	17.7	91.6
	Aug	27.7	10.0	22.3	23.1	26.7	23.0	18.0	96.7
	Sep	28.3	10.1	22.9	22.9	27.1	23.7	19.1	95.1
	Oct	28.9	10.0	23.3	24.1	29.1	23.4	18.6	94.9
	Nov	32.8	10.4	27.3	29.6	31.9	27.5	22.2	93.5
	Dec	30.5	9.6	26.3	27.2	30.9	27.1	21.5	93.5
2022	Jan	30.1	10.2	25.4	26.6	32.1	23.5	21.3	89.2
	Feb	27.9	9.9	22.9	22.9	27.6	22.3	19.9	89.0
	Mar	26.3	9.8	21.8	21.9	27.2	22.7	17.5	86.7
	Apr	26.5	9.2	22.1	22.4	25.9	23.9	18.0	87.7
	May	25.7	9.0	21.3	21.3	24.3	23.4	17.7	86.7
	Jun	25.2	8.8	21.4	21.9	24.8	23.6	17.0	88.4
	Jul	24.9	8.6	21.1	21.9	24.0	23.9	16.7	86.6
	Aug	24.4	8.3	20.8	21.0	23.8	21.9	17.6	88.6
	Sep	25.2	8.6	21.5	22.0	24.9	21.2	18.6	89.3
	Oct	25.9	9.0	21.4	22.9	25.1	21.3	17.7	88.3
	Nov	29.9	9.7	25.9	28.7	28.5	25.8	21.8	90.5
	Dec	27.1	8.9	24.0	24.7	25.5	29.3	19.6	91.7
2023	Jan	27.3	9.5	24.1	24.5	29.4	24.5	18.8	88.2
	Feb	25.8	9.3	21.7	21.1	25.6	25.0	16.9	89.2
	Mar	26.1	9.1	22.7	20.7	27.6	26.3	17.4	88.8
	Apr	25.8	9.1	22.1	20.8	26.2	25.4	17.4	89.8
	May	25.7	9.0	22.4	20.0	27.8	25.6	17.1	88.8
	Jun	25.3	8.7	22.4	20.4	26.8	26.2	17.4	89.8
	Jul	26.2	8.8	22.4	19.7	26.7	25.8	18.3	91.2
	Aug	25.2	8.7	21.6	19.2	25.8	25.0	17.1	91.1
	Sep	25.8	8.9	22.6	20.6	26.8	25.3	18.2	91.2
	Oct	26.5	8.9	22.9	22.0	27.8	25.5	17.7	89.5
	Nov	30.7	9.4	27.8	28.0	31.0	29.0	24.4	90.1
	Dec	27.6	8.8	24.9	24.6	28.1	29.5	20.4	91.4

Revision to Internet sales as a proportion of all retailing

2021	Feb	-	-	-	-	-	-	-	-
	Mar	-	-	-	-	-	-	-	-
	Apr	-	-	-	-	-	-	-	-
	May	-	-	-	-	-	-	-	-
	Jun	-	-	-	-	-	-	-	-
	Jul	-	-	-	-	-	-	-	-
	Aug	-	-	-	-	-	-	-	-
	Sep	-	-	-	-	-	-	-	-
	Oct	-	-	-	-	-	-	-	-
	Nov	-	-	-	-	-	-	-	-
	Dec	-	-	-	-	-	-	-	-
2022	Jan	-	-	-	-	-	-	-	-
	Feb	-	-	-	-	-	-	-	-
	Mar	-	-	-	-	-	-	-	-
	Apr	-	-	-	-	-	-	-	-
	May	-	-	-	-	-	-	-	-
	Jun	-	-	-	-	-	-	-	-
	Jul	-	-	-	-	-	-	-	-
	Aug	-	-	-	-	-	-	-	-
	Sep	-	-	-	-	-	-	-	-
	Oct	-	-	-	-	-	-	-	-
	Nov	-	-	-	-	-	-	-	-
	Dec	-	-	-	-0.1	-	-	-	-0.1
2023	Jan	-	-	-	-	0.1	0.1	-	-
	Feb	-	-	-	-	0.1	-	0.1	-
	Mar	-	-	0.1	-	0.1	0.1	-	-
	Apr	-	-	-	-	0.1	0.1	0.1	0.1
	May	-	-	0.1	-	0.1	0.1	-	0.1
	Jun	-	-	-	-	0.1	-	-	-0.1
	Jul	-	-	-	-	0.1	0.1	-	-
	Aug	-	-	0.1	-	-	-	0.1	-
	Sep	0.2	-	0.4	-	0.2	-	0.9	-
	Oct	0.2	0.1	0.6	-	0.6	0.2	1.0	0.1
	Nov	-	0.1	0.1	-	0.4	0.1	-	-0.1

ISCP SA VALUE OF INTERNET SALES AT CURRENT PRICES SEASONALLY ADJUSTED

Index 2019=100

Predominantly non-food stores

	All retailing excluding automotive fuel	Predominantly food stores	Total	Non- specialised stores	Textile, clothing and footwear stores	Household goods stores	Other stores	Non-store retailing
	AGG 21X	AGG 1	AGG 12	47.19	AGG 5	AGG 7	AGG 13	AGG 14
Index numbers of sales per week								
	KPC4	KPB8	KPB9	KPB7	KPC5	KPC6	KPC2	KPC3
2021 Feb	192.0	231.4	218.4	205.4	170.5	281.1	251.0	165.4
Mar	188.4	226.0	216.3	209.2	169.6	270.3	248.5	161.3
Apr	174.4	210.0	188.8	152.4	158.1	238.9	228.3	156.7
May	167.2	206.8	173.6	150.6	145.3	222.0	198.2	153.9
Jun	165.5	210.1	166.3	138.4	150.9	205.4	184.4	154.8
Jul	162.7	209.4	164.9	150.9	149.3	192.5	178.8	150.7
Aug	166.6	206.4	166.0	140.5	152.9	190.3	189.8	158.0
Sep	167.5	205.4	164.1	139.3	150.5	187.8	188.6	161.1
Oct	166.9	200.9	167.6	141.9	155.3	187.5	193.8	158.8
Nov	163.2	193.4	160.6	136.7	151.3	177.5	183.4	158.1
Dec	166.6	214.7	163.3	136.1	150.7	191.4	185.4	157.9
2022 Jan	163.2	185.5	161.6	136.7	142.9	171.1	204.4	159.2
Feb	161.1	182.5	162.7	137.7	147.8	169.6	202.0	155.2
Mar	150.9	183.9	158.5	136.8	144.3	174.7	186.6	138.3
Apr	157.0	183.9	160.5	135.8	149.2	184.4	181.3	148.5
May	154.0	183.4	159.2	128.4	147.9	184.0	185.2	143.8
Jun	152.5	185.3	159.2	133.5	146.4	181.2	184.7	140.6
Jul	153.6	187.8	160.1	138.0	149.5	183.3	178.2	141.5
Aug	153.3	186.1	160.8	140.3	146.6	173.8	190.3	140.8
Sep	154.7	185.7	161.4	139.6	151.1	169.6	190.3	143.2
Oct	155.7	194.9	160.2	138.8	146.8	167.3	193.8	143.9
Nov	154.0	197.5	158.4	139.9	148.3	174.2	178.0	141.3
Dec	151.7	196.9	163.8	139.3	148.4	216.4	168.1	133.3
2023 Jan	152.2	188.9	159.4	137.0	156.9	177.6	169.7	139.1
Feb	157.4	191.7	162.2	137.9	154.5	185.5	178.0	146.4
Mar	157.4	191.5	165.2	137.9	160.1	193.5	176.2	144.5
Apr	160.8	199.0	167.5	135.5	164.7	193.9	181.1	147.7
May	165.1	206.5	174.3	136.6	179.7	199.4	182.6	149.5
Jun	164.1	202.8	173.9	138.3	171.2	206.2	186.1	148.9
Jul	168.6	203.1	174.9	131.2	172.5	203.3	197.5	156.6
Aug	168.3	207.5	174.8	134.7	173.0	205.7	190.9	155.0
Sep	166.1	208.6	172.3	138.1	167.6	203.3	187.2	152.3
Oct	164.6	204.8	169.8	137.9	165.9	196.6	184.3	152.0
Nov	166.2	204.2	174.6	139.3	164.6	196.2	205.4	151.9
Dec	163.4	195.3	169.7	136.0	161.9	195.1	192.8	151.9
Revision to index numbers								
2021 Feb	-	0.3	0.1	0.1	0.1	0.3	-	-0.2
Mar	-	0.2	0.1	0.1	0.1	0.1	0.3	-0.1
Apr	-	0.3	0.2	-	0.1	0.1	0.5	-0.1
May	0.1	0.2	-	-	-0.2	-	0.2	0.1
Jun	-	-0.2	-0.1	-	-0.1	-0.2	-	0.1
Jul	-	-0.1	-0.2	-0.4	-	-0.2	-0.6	0.2
Aug	0.1	-0.1	0.1	-0.1	-	-0.5	0.7	0.2
Sep	-	-0.3	-0.5	-0.2	-	-0.6	-1.5	0.3
Oct	0.1	-0.3	-0.3	-	-0.4	-1.3	0.3	0.5
Nov	0.1	-0.2	-0.2	-0.1	-0.1	-0.4	-0.2	0.3
Dec	-0.3	0.9	0.6	0.6	0.8	1.6	-	-1.1
2022 Jan	0.1	-0.4	0.4	0.5	0.1	0.4	0.7	-0.1
Feb	0.1	0.5	0.3	0.4	0.2	-	0.2	-
Mar	0.2	0.4	0.3	0.4	0.2	-0.2	0.5	-
Apr	0.2	0.4	0.3	0.4	0.2	-0.2	0.6	0.1
May	0.2	0.4	0.1	0.3	-	-0.2	0.5	0.2
Jun	0.1	-	-	0.1	-0.1	-0.4	0.4	0.2
Jul	-	-0.2	-0.3	-0.4	-	-0.3	-0.7	0.3
Aug	0.1	-0.4	-	-0.2	-0.1	-0.6	0.7	0.2
Sep	-0.3	-0.4	-0.8	-0.5	-0.1	-0.5	-2.4	0.2
Oct	-0.2	-1.0	-0.5	-0.7	-0.9	-0.9	0.1	0.3
Nov	-0.4	-1.2	-0.7	-0.8	-0.6	-	-1.2	-
Dec	-0.2	2.1	1.1	0.6	1.0	2.6	0.5	-1.6
2023 Jan	-0.2	-	0.6	-0.4	0.4	2.3	0.2	-0.7
Feb	-0.1	1.0	0.4	-0.5	0.5	2.0	-0.2	-0.6
Mar	-0.3	0.7	0.2	-0.8	0.3	1.9	-0.3	-0.8
Apr	-0.4	0.5	0.1	-1.0	0.2	1.8	-0.2	-0.9
May	-0.3	0.7	-0.1	-1.2	-	1.7	-0.5	-0.7
Jun	-0.6	-0.1	-0.3	-1.5	-0.3	1.6	-0.7	-0.7
Jul	-0.6	-0.4	-0.6	-2.0	-0.2	1.8	-1.7	-0.6
Aug	-0.4	-0.6	-0.2	-1.8	-0.1	1.5	-0.2	-0.6
Sep	-	-0.8	1.2	-2.0	0.3	1.4	5.6	-0.7
Oct	0.5	-1.4	2.8	-2.4	2.0	1.1	9.9	-0.6
Nov	-0.4	-0.6	-0.3	-2.7	0.8	1.7	-1.2	-0.4

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

Predominantly non-food stores

	All retailing excluding automotive fuel	Predominantly food stores	Total	Non-specialised stores	Textile, clothing and footwear stores	Household goods stores	Other stores	Non-store retailing
	AGG 21X	AGG 1	AGG 12	47.19	AGG 5	AGG 7	AGG 13	AGG 14
Percentage change on same month a year earlier								
	KP8H	KP8D	KP8E	KP8C	KP8I	KP8J	KP8F	KP8G
2021 Feb	86.7	139.6	107.6	110.3	55.3	184.6	126.7	61.1
Mar	66.4	100.2	79.5	39.8	77.7	96.8	113.7	48.7
Apr	31.3	14.4	35.9	-6.1	86.6	25.4	47.3	33.7
May	3.6	-7.5	6.1	-8.3	40.3	1.7	-4.2	5.6
Jun	-4.2	-4.4	-12.9	-36.3	3.9	-5.9	-12.7	3.3
Jul	-	-0.2	-4.3	-11.8	12.5	5.5	-19.6	3.5
Aug	3.3	-	-2.8	-19.2	11.2	-0.2	-5.3	9.3
Sep	5.5	1.3	-1.8	-22.1	11.6	2.8	-1.1	12.6
Oct	-0.7	-2.4	-5.2	-21.8	9.2	-7.4	-4.2	3.3
Nov	-7.5	-7.7	-20.0	-31.8	-2.6	-26.3	-22.1	3.4
Dec	0.9	-0.4	-9.3	-30.3	-0.1	8.0	-11.8	9.9
2022 Jan	-10.1	-21.9	-16.8	-21.5	-0.9	-28.8	-18.1	-0.6
Feb	-16.1	-21.1	-25.5	-32.9	-13.3	-39.7	-19.5	-6.2
Mar	-19.9	-18.6	-26.8	-34.6	-14.9	-35.4	-24.9	-14.3
Apr	-10.0	-12.4	-15.0	-10.8	-5.6	-22.8	-20.6	-5.3
May	-7.9	-11.3	-8.3	-14.7	1.8	-17.1	-6.6	-6.5
Jun	-7.8	-11.8	-4.3	-3.6	-3.0	-11.8	0.1	-9.2
Jul	-5.6	-10.3	-2.9	-8.5	0.1	-4.8	-0.3	-6.1
Aug	-8.0	-9.8	-3.1	-0.2	-4.1	-8.6	0.3	-10.9
Sep	-7.6	-9.6	-1.7	0.2	0.4	-9.7	0.9	-11.1
Oct	-6.7	-3.0	-4.4	-2.1	-5.5	-10.8	-	-9.4
Nov	-5.6	2.1	-1.4	2.3	-1.9	-1.9	-2.9	-10.6
Dec	-9.0	-8.3	0.3	2.3	-1.5	13.1	-9.3	-15.6
2023 Jan	-6.8	1.8	-1.4	0.3	9.7	3.8	-17.0	-12.7
Feb	-2.3	5.0	-0.3	0.1	4.5	9.4	-11.9	-5.7
Mar	4.4	4.2	4.2	0.8	11.0	10.8	-5.6	4.5
Apr	2.5	8.2	4.4	-0.2	10.4	5.2	-0.1	-0.5
May	7.2	12.6	9.5	6.4	21.5	8.4	-1.4	3.9
Jun	7.6	9.4	9.2	3.6	16.9	13.8	0.8	5.9
Jul	9.7	8.1	9.2	-5.0	15.4	10.9	10.8	10.6
Aug	9.8	11.5	8.7	-4.0	18.0	18.3	0.3	10.1
Sep	7.4	12.3	6.8	-1.1	10.9	19.9	-1.6	6.3
Oct	5.7	5.1	6.0	-0.6	13.0	17.5	-4.9	5.6
Nov	7.9	3.4	10.3	-0.4	11.0	12.6	15.4	7.5
Dec	7.7	-0.8	3.6	-2.4	9.1	-9.9	14.7	14.0
Revision to percentage change on same month a year earlier								
2021 Feb	-	0.2	-	-	-	-	-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	-	-	-0.1	-	-	-
Jul	-	-	-0.1	-0.2	-	-0.2	-0.1	0.1
Aug	-	-0.1	-	-	-	-0.1	0.2	0.1
Sep	-	-0.1	-0.1	-0.1	0.1	-0.2	-0.2	0.1
Oct	-	-0.1	-	-	-0.2	-0.2	0.1	0.1
Nov	0.1	-0.1	-	-0.1	-	-	-	0.1
Dec	-	0.2	0.2	0.3	0.3	0.4	-0.2	-0.3
2022 Jan	0.1	-	0.2	0.2	0.2	-	0.2	0.1
Feb	0.1	0.1	0.1	0.2	0.1	-0.1	0.1	-
Mar	0.1	0.1	-	0.2	0.1	-0.1	0.1	-
Apr	0.1	0.1	0.1	0.3	0.1	-0.1	0.1	0.1
May	0.1	0.2	-	0.2	0.1	-0.1	0.1	0.1
Jun	0.1	0.1	-	-	-0.1	-0.1	0.1	-
Jul	-	-	-0.1	0.1	-	-0.1	-	0.1
Aug	-	-0.1	-	-0.1	-	-	-	-
Sep	-0.1	-0.1	-0.2	-0.2	-0.1	-	-0.5	-
Oct	-0.2	-0.4	-0.1	-0.4	-0.3	0.1	-0.1	-0.1
Nov	-0.3	-0.5	-0.3	-0.5	-0.2	0.2	-0.5	-0.1
Dec	-	0.6	0.3	-	0.2	0.4	0.3	-0.4
2023 Jan	-0.2	0.2	0.1	-0.5	0.1	1.1	-0.2	-0.5
Feb	-0.1	0.2	0.1	-0.7	0.1	1.2	-0.2	-0.4
Mar	-0.2	0.2	-0.1	-0.9	0.1	1.2	-0.4	-0.6
Apr	-0.3	-	-0.1	-1.0	-	1.1	-0.4	-0.6
May	-0.4	0.1	-0.1	-1.2	-	1.1	-0.5	-0.7
Jun	-0.4	-0.1	-0.2	-1.2	-0.1	1.1	-0.6	-0.7
Jul	-0.5	-0.1	-0.2	-1.3	-0.1	1.1	-0.6	-0.7
Aug	-0.3	-0.1	-0.1	-1.2	-	1.2	-0.5	-0.6
Sep	0.2	-0.2	1.4	-1.1	0.3	1.2	4.2	-0.6
Oct	0.5	-0.1	2.1	-1.2	2.0	1.3	5.1	-0.6
Nov	-	0.3	0.3	-1.3	1.0	1.0	0.1	-0.3

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
Percentage change on previous month									
		KP8P	KP8L	KP8M	KP8K	KP8Q	KP8R	KP8N	KP8O
2021	Feb	5.8	-2.6	12.4	18.0	18.2	17.0	0.5	3.2
	Mar	-1.8	-2.4	-0.9	1.9	-0.5	-3.9	-1.0	-2.5
	Apr	-7.4	-7.1	-12.7	-27.2	-6.8	-11.6	-8.1	-2.8
	May	-4.2	-1.5	-8.1	-1.2	-8.1	-7.1	-13.2	-1.8
	Jun	-1.0	1.6	-4.2	-8.1	3.8	-7.4	-6.9	0.6
	Jul	-1.7	-0.3	-0.9	9.0	-1.0	-6.3	-3.0	-2.6
	Aug	2.4	-1.4	0.7	-6.9	2.4	-1.2	6.1	4.8
	Sep	0.5	-0.5	-1.1	-0.8	-1.5	-1.3	-0.6	2.0
	Oct	-0.3	-2.2	2.1	1.8	3.2	-0.1	2.7	-1.4
	Nov	-2.2	-3.8	-4.1	-3.6	-2.6	-5.4	-5.4	-0.5
	Dec	2.1	11.0	1.7	-0.4	-0.4	7.8	1.1	-0.1
2022	Jan	-2.0	-13.6	-1.1	0.4	-5.1	-10.6	10.3	0.8
	Feb	-1.3	-1.6	0.7	0.8	3.4	-0.9	-1.2	-2.5
	Mar	-6.4	0.7	-2.6	-0.7	-2.4	3.0	-7.6	-10.9
	Apr	4.0	-	1.3	-0.7	3.4	5.5	-2.8	7.4
	May	-1.9	-0.3	-0.8	-5.5	-0.9	-0.2	2.1	-3.1
	Jun	-1.0	1.0	-	3.9	-1.0	-1.5	-0.3	-2.3
	Jul	0.7	1.4	0.6	3.4	2.1	1.1	-3.5	0.7
	Aug	-0.2	-0.9	0.4	1.6	-1.9	-5.2	6.8	-0.5
	Sep	0.9	-0.2	0.4	-0.5	3.0	-2.4	-	1.7
	Oct	0.7	5.0	-0.8	-0.5	-2.8	-1.3	1.8	0.5
	Nov	-1.1	1.3	-1.1	0.8	1.0	4.1	-8.2	-1.8
	Dec	-1.5	-0.3	3.4	-0.4	-	24.2	-5.6	-5.6
2023	Jan	0.4	-4.0	-2.7	-1.6	5.7	-17.9	1.0	4.3
	Feb	3.4	1.5	1.8	0.6	-1.5	4.5	4.9	5.2
	Mar	-	-0.1	1.9	-	3.6	4.3	-1.0	-1.2
	Apr	2.2	3.9	1.4	-1.7	2.9	0.2	2.8	2.2
	May	2.6	3.7	4.1	0.8	9.1	2.8	0.8	1.2
	Jun	-0.6	-1.8	-0.2	1.2	-4.7	3.4	1.9	-0.4
	Jul	2.7	0.2	0.6	-5.2	0.8	-1.4	6.1	5.2
	Aug	-0.2	2.2	-0.1	2.7	0.3	1.2	-3.4	-1.0
	Sep	-1.3	0.5	-1.4	2.5	-3.1	-1.2	-1.9	-1.7
	Oct	-0.9	-1.8	-1.5	-0.1	-1.0	-3.3	-1.5	-0.2
	Nov	1.0	-0.3	2.9	1.0	-0.7	-0.2	11.4	-0.1
	Dec	-1.7	-4.4	-2.8	-2.4	-1.6	-0.6	-6.1	-
Revision to percentage change on previous month									
2021	Feb	0.1	0.3	-0.1	-	0.1	-0.2	-0.1	-
	Mar	0.1	-0.1	0.1	-	-	-0.1	0.1	-
	Apr	-	-	0.1	-0.1	-	-	0.1	-
	May	-	-	-0.1	-	-0.2	-	-0.1	0.1
	Jun	-	-0.2	-0.1	-0.1	-	-	-	-
	Jul	-	0.1	-0.1	-0.3	0.1	-	-0.3	0.1
	Aug	0.1	-	0.2	0.2	-	-0.2	0.7	-
	Sep	-0.1	-0.1	-0.3	-	-	-	-1.1	0.1
	Oct	0.1	-	0.1	0.1	-0.3	-0.3	0.9	0.2
	Nov	-	-	0.1	-	0.2	0.4	-0.3	-0.2
	Dec	-0.2	0.6	0.6	0.6	0.6	1.1	0.1	-0.9
2022	Jan	0.2	-0.5	-0.2	-0.1	-0.3	-0.5	0.4	0.6
	Feb	-	0.5	-0.1	-	-	-0.3	-0.2	-
	Mar	-	-0.1	-	-0.1	-	-0.1	0.2	-
	Apr	-	-	-	-	-	-0.1	0.1	0.1
	May	-	-	-0.1	-0.1	-0.2	-	-0.1	0.1
	Jun	-0.1	-0.3	-0.1	-0.3	-0.1	-	-	-
	Jul	-0.1	-	-0.2	-0.3	0.1	-	-0.6	0.1
	Aug	0.1	-0.1	0.2	0.1	-	-0.2	0.8	-0.1
	Sep	-0.2	-	-0.5	-0.2	-0.1	-	-1.6	-
	Oct	0.1	-0.3	0.1	-0.1	-0.5	-0.2	1.3	0.1
	Nov	-0.1	-0.1	-0.1	-0.1	0.2	0.5	-0.7	-0.2
	Dec	0.1	1.7	1.1	1.1	1.0	1.5	0.9	-1.1
2023	Jan	0.1	-1.0	-0.3	-0.7	-0.4	0.1	-0.1	0.6
	Feb	0.1	0.6	-0.1	-0.2	0.1	-0.2	-0.3	0.1
	Mar	-0.1	-0.2	-	-0.2	-0.1	-0.1	-	-0.1
	Apr	-	-0.1	-	-0.1	-	-0.1	0.1	-0.1
	May	-	-	-0.1	-0.2	-0.2	-0.1	-0.2	0.1
	Jun	-0.1	-0.4	-0.1	-0.3	-0.1	-0.1	-0.1	-
	Jul	-0.1	-0.1	-0.2	-0.5	0.1	0.1	-0.5	0.2
	Aug	0.1	-0.1	0.2	0.2	0.1	-0.1	0.7	-
	Sep	0.3	-0.1	0.8	-0.1	0.3	-0.1	3.1	-
	Oct	0.3	-0.2	0.9	-0.2	1.0	-0.1	2.5	-
	Nov	-0.5	0.4	-1.8	-0.2	-0.6	0.3	-7.1	0.1

ISCP SA3 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
2021 Feb	37.4	11.6	43.3	37.3	65.1	39.2	38.9	91.0
Mar	35.5	11.2	39.1	36.6	55.5	36.1	33.5	90.6
Apr	30.4	10.5	27.8	25.7	31.7	29.2	25.0	87.6
May	29.4	10.8	24.7	26.3	29.3	25.7	19.9	89.4
Jun	28.7	10.5	23.9	24.7	30.0	25.5	18.2	89.6
Jul	29.0	10.7	24.4	27.0	30.1	24.3	18.7	90.7
Aug	29.6	10.6	24.1	25.1	29.7	24.3	19.4	95.5
Sep	29.7	10.5	23.9	24.2	28.7	25.3	19.2	96.4
Oct	29.2	10.2	23.7	24.6	28.7	24.5	18.9	97.8
Nov	28.5	9.8	22.8	24.2	27.5	23.4	18.0	93.8
Dec	28.9	10.7	24.0	24.3	29.4	24.3	19.4	85.7
2022 Jan	28.3	9.4	23.1	24.1	28.3	22.0	19.6	89.1
Feb	28.1	9.3	23.2	23.8	27.4	21.8	20.5	90.5
Mar	26.2	9.3	21.8	23.2	26.2	21.9	17.8	87.6
Apr	27.3	9.3	22.7	23.3	26.9	24.0	18.3	89.0
May	26.8	9.3	22.4	22.4	25.8	24.1	18.6	87.1
Jun	26.2	9.0	22.5	23.2	25.8	24.9	18.2	87.2
Jul	26.1	9.0	22.4	23.0	25.8	25.0	17.8	86.9
Aug	26.4	8.9	23.0	24.2	26.5	23.4	19.3	87.8
Sep	26.5	8.9	22.8	23.9	26.5	22.7	19.2	89.9
Oct	26.3	9.3	22.1	23.8	25.1	22.5	18.6	90.4
Nov	26.1	9.3	22.0	23.7	24.9	22.5	18.1	90.7
Dec	25.8	9.3	23.0	23.2	24.5	29.1	17.9	85.0
2023 Jan	25.5	8.8	22.1	22.7	26.2	23.1	17.6	86.4
Feb	26.0	8.8	22.2	22.3	25.5	24.5	17.8	90.3
Mar	26.3	8.9	22.9	22.5	26.7	25.4	18.1	89.1
Apr	26.3	9.0	22.8	21.7	27.2	25.3	18.2	90.2
May	26.8	9.3	23.7	21.6	29.4	26.1	18.3	89.3
Jun	26.5	8.9	23.6	21.6	27.9	27.5	18.8	88.7
Jul	27.5	9.2	23.8	20.8	28.6	26.8	19.5	92.0
Aug	27.2	9.2	23.7	21.5	28.6	27.0	18.9	90.6
Sep	27.0	9.2	23.9	22.4	28.2	27.4	18.9	90.8
Oct	26.7	9.0	23.4	22.3	27.8	27.0	18.3	90.7
Nov	26.6	8.9	23.5	22.2	27.2	25.8	19.9	90.0
Dec	27.1	8.8	23.9	23.1	27.0	27.5	19.6	93.0

Revision to Internet sales as a proportion of all retailing

2021 Feb	-	-	-	-	-	-	0.1	-0.1
Mar	-	-	-	-	0.1	-	-	-
Apr	-	0.1	-	-	-	-	-	-0.1
May	-	-	-	-0.1	-	-	-	0.1
Jun	-	-	-	-	-	-	-	-
Jul	-	-	-	-	-	-	-	0.4
Aug	0.1	-	-	-	-	-	0.1	0.5
Sep	-	-	-	-	0.1	-	-0.1	0.6
Oct	-	-	0.1	0.3	-0.1	-	-	0.8
Nov	0.1	-	-	-	-	0.1	-	0.6
Dec	-0.2	-	-0.1	-	-0.1	-0.1	-0.2	-1.8
2022 Jan	-	-0.1	-	-	-	-	0.1	-0.5
Feb	-	-	-	-	0.1	-	0.1	-
Mar	-	-	-	0.1	-	-	0.1	-
Apr	-	-	-	-	-	-	0.1	0.1
May	-	-	-	0.1	-	-	0.1	0.1
Jun	-	-	-	-	-	-	-	0.3
Jul	0.1	-	-	-0.1	-	-	-	0.5
Aug	0.1	-	-	-	-	-	0.1	0.5
Sep	-	-	-0.1	-0.1	-	-	-0.2	0.7
Oct	-	-	-	0.2	-0.2	-	-	0.8
Nov	-	-	-	-0.1	-	0.1	-0.1	0.8
Dec	-0.2	0.1	-0.1	-0.1	-	-0.2	-0.1	-3.0
2023 Jan	-0.1	-	-	-0.2	-	0.2	0.1	-0.9
Feb	-0.1	0.1	0.1	-0.1	-	0.2	-	-0.4
Mar	-	0.1	0.1	-0.2	-	0.2	-	-0.5
Apr	-0.1	-	-	-0.2	-	0.2	-	-0.4
May	-0.1	0.1	-	-0.2	-0.1	0.2	-0.1	-0.2
Jun	-	-	-	-0.2	-	0.3	-	-0.1
Jul	-	-	-	-0.4	-	0.2	-0.2	0.1
Aug	-	-	-	-0.2	-	0.3	-	0.2
Sep	0.1	-	0.3	-0.3	-	0.3	0.6	0.3
Oct	0.2	-0.1	0.4	-0.2	0.3	0.3	1.0	0.7
Nov	-	-0.1	-	-0.3	0.2	0.3	-0.2	0.7

INTERNET INTERNET RETAIL SALES (Non-seasonally adjusted)

	Average weekly value for all retailing (£ million)	Average weekly value for Internet retail sales (£ million)	Internet sales as a percentage of total retail sales (%)
	JE4W	JE2J	J4MC
2018 Dec	9 390.8	1 854.6	19.7
2019 Jan	6 610.8	1 278.7	19.3
Feb	6 799.6	1 243.2	18.3
Mar	7 105.0	1 345.2	18.9
Apr	7 339.9	1 348.1	18.4
May	7 350.1	1 378.3	18.8
Jun	7 414.5	1 353.8	18.3
Jul	7 608.2	1 423.8	18.7
Aug	7 336.6	1 331.0	18.1
Sep	7 300.9	1 321.8	18.1
Oct	7 607.6	1 450.4	19.1
Nov	8 389.1	1 809.4	21.6
Dec	9 693.8	2 077.4	21.4
2020 Jan	6 858.0	1 388.6	20.2
Feb	6 945.0	1 324.1	19.1
Mar	6 905.1	1 528.3	22.1
Apr	5 970.4	1 809.4	30.3
May	6 711.1	2 199.1	32.8
Jun	7 536.9	2 358.0	31.3
Jul	7 826.0	2 215.1	28.3
Aug	7 647.9	2 065.0	27.0
Sep	7 713.4	2 058.0	26.7
Oct	8 261.8	2 393.7	29.0
Nov	9 004.0	3 349.2	37.2
Dec	9 677.2	3 025.4	31.3
2021 Jan	6 703.1	2 532.7	37.8
Feb	6 893.7	2 514.4	36.5
Mar	7 528.4	2 592.2	34.4
Apr	8 056.6	2 425.9	30.1
May	8 140.7	2 317.2	28.5
Jun	8 187.1	2 286.2	27.9
Jul	8 045.2	2 249.0	28.0
Aug	7 805.7	2 159.8	27.7
Sep	7 748.0	2 196.4	28.3
Oct	8 337.1	2 406.9	28.9
Nov	9 460.4	3 102.4	32.8
Dec	10 046.7	3 065.3	30.5
2022 Jan	7 537.0	2 271.4	30.1
Feb	7 630.3	2 127.1	27.9
Mar	7 957.9	2 094.2	26.3
Apr	8 226.1	2 179.0	26.5
May	8 254.1	2 125.1	25.7
Jun	8 269.0	2 083.5	25.2
Jul	8 467.8	2 108.2	24.9
Aug	8 065.8	1 967.6	24.4
Sep	7 990.2	2 016.2	25.2
Oct	8 627.3	2 233.3	25.9
Nov	9 699.1	2 899.4	29.9
Dec	10 491.9	2 838.1	27.1
2023 Jan	7 752.0	2 118.5	27.3
Feb	8 069.6	2 081.9	25.8
Mar	8 349.4	2 182.8	26.1
Apr	8 692.3	2 238.8	25.8
May	8 861.9	2 276.9	25.7
Jun	8 829.6	2 237.1	25.3
Jul	8 846.3	2 320.5	26.2
Aug	8 593.3	2 169.8	25.2
Sep	8 422.9	2 171.7	25.8
Oct	8 964.0	2 375.4	26.5
Nov	10 264.2	3 152.6	30.7
Dec	10 724.6	2 955.2	27.6

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	
	N3DK	N3DL	N3DM	N3DN	N3DO	N3DP	N3DQ	N3DR	N3DS	N3DT
2018 Jan	98.2	98.6	98.3	99.0	99.1	98.9	97.9	99.6	98.5	96.0
Feb	99.1	99.5	98.5	100.4	100.0	100.3	100.1	100.4	99.7	96.0
Mar	99.2	99.8	98.7	100.6	100.2	100.8	100.4	100.6	100.1	94.7
Apr	99.2	99.7	98.6	100.4	99.9	101.1	100.0	100.4	99.9	96.0
May	99.8	99.9	98.7	100.7	100.2	101.2	100.3	100.8	100.4	99.3
Jun	99.4	99.2	98.3	99.9	99.5	99.5	100.6	100.0	99.4	101.4
Jul	98.4	98.2	98.2	98.0	98.4	96.4	98.5	99.1	98.2	100.8
Aug	99.4	99.1	98.5	99.5	99.4	99.0	99.9	99.7	99.3	101.7
Sep	100.1	99.7	98.6	100.5	100.2	101.5	100.0	100.3	100.2	103.0
Oct	100.1	99.8	98.7	100.5	100.5	101.1	99.9	100.5	100.8	103.6
Nov	100.3	100.2	98.8	101.1	100.8	102.4	100.0	100.9	101.0	102.6
Dec	99.8	100.0	99.0	100.7	100.4	101.7	100.6	100.2	100.6	98.4
2019 Jan	98.8	99.0	99.2	98.8	99.2	98.1	98.4	99.5	98.8	96.8
Feb	99.6	100.0	100.0	100.1	100.2	99.0	100.6	100.3	100.1	96.6
Mar	99.9	100.2	100.1	100.3	100.5	99.9	100.2	100.5	100.3	97.6
Apr	99.6	99.5	99.7	99.5	99.3	99.7	98.9	99.6	99.5	99.9
May	100.3	100.1	99.8	100.2	100.1	100.3	100.2	100.1	100.2	102.6
Jun	100.0	99.8	99.9	99.7	99.6	99.5	100.5	99.5	99.6	102.2
Jul	99.3	99.0	99.8	98.4	99.0	97.1	98.8	99.0	98.6	101.2
Aug	100.0	99.7	100.2	99.4	99.6	98.5	100.0	99.5	99.4	101.8
Sep	100.5	100.3	100.1	100.6	100.3	100.9	100.9	100.3	100.3	101.1
Oct	100.3	100.3	100.0	100.5	100.4	101.5	99.8	100.2	100.6	100.7
Nov	100.7	100.8	100.5	101.2	100.7	102.5	100.1	100.6	101.2	99.9
Dec	100.4	100.5	100.5	100.7	100.4	101.3	100.8	100.2	100.6	99.4
2020 Jan	100.0	99.9	100.9	99.1	99.7	98.5	98.4	99.8	99.4	101.2
Feb	100.1	100.2	100.9	99.7	100.0	99.3	99.8	99.9	99.7	99.3
Mar	99.8	100.3	101.0	99.7	100.1	98.9	99.6	100.0	99.0	95.4
Apr	98.8	99.4	100.6	98.4	99.1	97.4	97.9	98.5	96.9	88.3
May	98.6	99.6	101.0	98.6	99.6	97.9	98.9	98.3	97.0	86.2
Jun	98.6	99.5	100.8	99.0	99.8	97.7	99.4	99.0	97.7	86.4
Jul	98.3	99.3	100.7	98.5	99.3	97.2	98.9	98.9	97.7	89.7
Aug	98.6	99.4	100.6	98.8	99.5	97.5	99.4	99.0	97.9	90.9
Sep	98.9	99.7	100.0	99.8	99.7	99.6	100.1	99.3	98.7	91.0
Oct	99.3	100.2	100.4	100.4	100.2	101.6	99.7	100.0	99.3	90.9
Nov	99.0	99.5	100.0	99.5	99.9	99.5	99.5	99.2	98.6	90.4
Dec	99.3	99.8	99.8	100.1	100.0	99.6	100.9	99.9	99.4	91.6
2021 Jan	99.0	99.3	100.5	98.6	99.6	95.7	99.8	98.6	97.8	93.5
Feb	99.4	99.7	100.7	99.1	99.7	94.6	101.3	98.9	98.2	96.0
Mar	99.9	99.9	100.5	99.7	100.3	95.9	101.8	99.9	98.9	98.6
Apr	100.1	100.1	101.0	99.6	99.9	97.7	101.3	99.6	98.9	99.8
May	101.0	100.9	101.0	101.2	101.1	99.7	102.8	101.2	100.5	101.0
Jun	101.7	101.5	101.4	101.8	101.6	100.3	104.2	101.3	101.4	102.9
Jul	101.3	100.9	101.0	100.9	101.0	98.6	103.9	100.8	100.6	104.7
Aug	102.2	101.7	101.8	101.6	101.9	98.8	105.2	101.5	101.4	106.1
Sep	102.6	102.2	101.8	102.6	102.1	100.6	106.8	101.8	102.3	106.3
Oct	103.7	103.1	102.3	103.6	103.4	102.1	107.8	102.3	103.7	109.4
Nov	104.9	104.0	103.5	104.3	104.0	103.2	107.9	103.4	104.6	114.7
Dec	105.5	104.7	104.3	104.9	104.6	104.0	109.5	103.7	105.4	114.8
2022 Jan	105.6	104.6	105.1	104.4	104.2	101.6	109.3	103.3	104.4	114.4
Feb	107.2	106.1	106.0	105.9	105.3	102.5	111.7	105.1	106.6	116.4
Mar	109.7	107.7	106.9	108.0	106.9	105.0	114.4	106.8	109.4	127.3
Apr	110.2	108.1	108.2	107.9	107.0	105.9	113.8	106.5	109.0	129.6
May	111.6	109.3	109.5	108.9	107.7	107.0	115.1	107.5	110.3	132.5
Jun	113.3	110.0	110.6	109.2	108.1	107.3	116.0	107.8	110.9	144.0
Jul	113.9	110.3	112.1	108.4	108.1	106.1	114.8	107.3	110.3	147.9
Aug	114.1	111.4	113.3	109.7	109.2	107.1	116.0	108.5	111.0	138.6
Sep	115.0	113.0	114.5	111.3	110.6	109.9	117.6	109.1	113.2	133.6
Oct	115.9	114.0	116.2	112.1	111.7	111.5	118.2	109.4	114.1	133.0
Nov	116.3	114.7	117.2	112.5	112.1	111.8	117.6	110.5	114.5	134.1
Dec	115.7	114.7	117.8	112.3	112.2	111.7	118.7	109.9	114.1	128.1
2023 Jan	115.9	115.1	119.1	111.6	112.2	108.7	118.3	109.3	113.3	123.6
Feb	117.5	117.0	121.0	113.5	113.5	111.6	120.2	111.3	115.0	122.4
Mar	118.6	118.3	122.2	114.9	114.7	113.1	121.7	112.6	116.2	121.1
Apr	119.1	119.1	123.9	115.2	115.1	113.8	121.2	113.1	116.7	119.7
May	119.8	120.0	124.7	116.2	115.8	115.2	122.0	113.9	117.2	117.0
Jun	119.3	119.8	124.9	115.8	115.4	115.3	121.6	113.3	116.6	114.1
Jul	118.7	119.2	125.1	114.6	114.5	113.3	119.8	113.1	115.8	114.0
Aug	120.2	120.5	126.2	115.7	115.4	114.6	120.6	114.2	117.4	118.1
Sep	121.3	121.3	126.6	116.7	116.0	117.3	120.8	114.3	118.5	122.2
Oct	121.7	121.4	126.8	116.9	116.9	118.2	120.5	114.0	119.3	124.2
Nov	120.6	120.5	126.8	116.1	115.9	117.9	118.8	113.1	118.4	121.4
Dec	120.2	120.6	127.0	116.0	115.8	118.3	119.7	112.6	118.3	115.6

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

ID1 IMPLIED PRICE DEFLATOR

Year on year percentage change

	All retailing including automotive fuel ¹	All retailing excluding automotive fuel ¹	Predominantly non-food stores							Predominantly automotive fuel ¹
			Predominantly food stores	Total	Non-specialised stores	Textile, clothing and footwear stores	Household goods stores	Other stores	Non store retailing	
	J5HW	J3VA	A4VJ	A4VK	A4VL	A4VM	A4VN	A4VO	J5HU	J3UX
2018 Jan	2.9	3.0	3.6	2.5	1.7	3.3	2.6	2.2	3.3	2.2
Feb	2.6	2.8	3.1	2.5	1.7	3.5	3.0	1.9	3.4	1.0
Mar	2.1	2.3	2.7	1.7	1.0	2.3	2.4	1.3	3.0	0.5
Apr	2.4	2.3	2.6	1.8	1.2	1.7	2.9	1.7	3.0	3.2
May	2.6	2.1	2.4	1.5	0.9	1.4	2.1	1.6	3.3	7.8
Jun	2.6	1.7	2.2	1.0	0.5	0.4	2.3	1.1	2.6	11.1
Jul	2.4	1.4	2.1	0.5	0.4	-0.1	1.2	0.8	2.1	11.9
Aug	2.6	1.6	2.3	0.8	0.6	0.5	1.1	1.1	2.3	11.2
Sep	2.1	1.2	1.8	0.4	0.5	-0.1	0.6	0.7	1.8	10.3
Oct	1.9	0.9	1.3	0.3	0.5	-0.6	0.9	0.5	2.0	11.4
Nov	1.5	0.8	1.2	0.3	0.5	-0.4	0.8	0.4	1.3	8.6
Dec	0.9	0.6	1.1	-	0.3	-0.4	0.5	-0.1	0.7	3.3
2019 Jan	0.4	0.4	1.0	-0.2	0.1	-0.8	0.5	-0.2	0.3	0.8
Feb	0.5	0.6	1.5	-0.3	0.1	-1.3	0.5	-0.1	0.4	0.7
Mar	0.7	0.5	1.4	-0.3	0.2	-1.0	-0.1	-0.1	0.1	2.9
Apr	0.4	-0.1	1.0	-1.0	-0.6	-1.3	-1.1	-0.8	-0.5	4.2
May	0.5	0.2	1.1	-0.5	-0.1	-0.9	-	-0.6	-0.2	3.3
Jun	0.6	0.6	1.6	-0.2	0.1	0.1	-0.1	-0.6	0.2	0.8
Jul	0.9	0.9	1.6	0.4	0.6	0.7	0.3	-	0.5	0.3
Aug	0.6	0.7	1.8	-0.2	0.1	-0.4	-	-0.2	0.1	-
Sep	0.4	0.7	1.5	-	0.2	-0.5	0.8	-	0.1	-1.8
Oct	0.2	0.6	1.4	-	-0.1	0.4	-0.2	-0.3	-0.2	-2.9
Nov	0.4	0.7	1.7	-	-0.1	0.1	0.2	-0.2	0.1	-2.6
Dec	0.6	0.5	1.4	-0.1	-	-0.4	0.1	-	-	1.0
2020 Jan	1.3	0.9	1.6	0.3	0.4	0.5	0.1	0.3	0.5	4.6
Feb	0.5	0.2	1.0	-0.3	-0.1	0.3	-0.8	-0.5	-0.4	2.7
Mar	-0.1	0.1	1.0	-0.6	-0.3	-0.9	-0.6	-0.5	-1.3	-2.2
Apr	-0.8	-0.2	1.0	-1.1	-0.2	-2.3	-1.0	-1.1	-2.4	-11.6
May	-1.7	-0.5	1.2	-1.5	-0.5	-2.5	-1.5	-1.9	-3.2	-15.8
Jun	-1.5	-0.2	0.9	-0.8	0.1	-1.7	-1.2	-0.5	-1.9	-15.5
Jul	-0.9	0.2	0.8	0.1	0.4	-	-	-0.2	-1.0	-11.3
Aug	-1.3	-0.3	0.3	-0.5	0.1	-1.0	-0.5	-0.5	-1.4	-10.7
Sep	-1.6	-0.7	-	-0.9	-0.6	-1.2	-0.7	-1.0	-1.7	-10.0
Oct	-1.0	-0.1	0.4	-0.2	-0.2	-	-0.1	-0.2	-1.2	-9.7
Nov	-1.8	-1.3	-0.4	-1.6	-0.8	-3.1	-0.6	-1.4	-2.5	-9.5
Dec	-1.2	-0.7	-0.7	-0.6	-0.4	-1.7	0.2	-0.3	-1.3	-7.9
2021 Jan	-1.2	-0.6	-0.3	-0.5	-0.2	-2.8	1.4	-1.1	-1.5	-7.7
Feb	-0.7	-0.6	-0.2	-0.7	-0.4	-4.6	1.4	-0.8	-1.4	-3.2
Mar	-	-0.3	-0.5	-	0.2	-3.0	2.2	-0.1	-	3.3
Apr	1.3	0.7	0.4	1.2	0.7	0.2	3.4	1.1	2.0	12.9
May	2.4	1.5	-	2.5	1.5	1.8	4.1	2.9	3.7	17.0
Jun	3.2	2.0	0.7	2.8	1.8	2.6	4.9	2.4	3.8	19.1
Jul	2.9	1.7	0.4	2.4	1.6	1.5	5.2	2.0	3.0	16.7
Aug	3.5	2.3	1.3	2.8	2.2	1.4	5.8	2.6	3.6	16.8
Sep	3.8	2.5	1.8	2.9	2.5	1.0	6.7	2.4	3.7	16.9
Oct	4.4	3.0	2.0	3.3	3.3	0.5	8.2	2.4	4.4	20.3
Nov	6.2	4.6	3.5	4.8	4.1	3.8	8.4	4.2	6.1	26.9
Dec	6.3	4.9	4.5	4.9	4.6	4.5	8.5	3.9	6.0	25.4
2022 Jan	6.8	5.4	4.5	5.9	4.6	6.1	9.5	4.7	6.8	22.4
Feb	7.8	6.4	5.3	6.9	5.7	8.3	10.4	6.1	8.4	21.2
Mar	9.8	7.7	6.4	8.2	6.6	9.4	12.4	6.9	10.5	29.1
Apr	10.2	8.1	7.0	8.4	7.2	8.3	12.2	6.9	10.2	29.8
May	10.5	8.3	8.3	7.7	6.6	7.5	11.9	6.3	9.7	31.2
Jun	11.4	8.3	9.0	7.4	6.5	7.0	11.3	6.4	9.4	39.9
Jul	12.4	9.3	11.0	7.4	7.0	7.6	10.4	6.4	9.7	41.2
Aug	11.7	9.6	11.3	7.9	7.3	8.3	10.2	6.9	9.4	30.6
Sep	12.0	10.5	12.6	8.5	8.3	9.1	10.2	7.3	10.5	25.6
Oct	11.8	10.6	13.5	8.1	7.9	9.2	9.6	6.8	10.1	21.6
Nov	10.8	10.2	13.2	7.9	7.8	8.4	9.1	6.8	9.5	16.9
Dec	9.7	9.5	13.0	7.0	7.2	7.4	8.4	6.0	8.3	11.6
2023 Jan	9.8	9.9	13.4	6.9	7.6	7.1	8.3	5.9	8.4	8.1
Feb	9.7	10.3	14.1	7.2	7.7	8.7	7.6	5.9	7.9	5.2
Mar	8.1	9.8	14.2	6.5	7.3	7.8	6.4	5.4	6.2	-4.9
Apr	8.1	10.2	14.6	6.8	7.5	7.5	6.6	6.2	7.0	-7.6
May	7.2	9.8	14.1	6.7	7.4	7.6	6.0	6.0	6.2	-11.7
Jun	5.3	9.0	13.1	6.1	6.7	7.4	4.7	5.2	5.1	-20.8
Jul	4.3	8.1	11.7	5.7	6.0	6.8	4.4	5.4	5.0	-22.9
Aug	5.3	8.1	11.4	5.6	5.8	7.0	3.9	5.3	5.7	-14.8
Sep	5.5	7.3	10.5	4.9	4.9	6.8	2.7	4.6	4.8	-8.5
Oct	5.0	6.4	9.1	4.4	4.5	6.0	1.9	4.3	4.5	-6.6
Nov	3.6	5.1	8.1	3.1	3.4	5.4	1.0	2.4	3.4	-9.5
Dec	3.9	5.2	7.8	3.3	3.2	5.9	0.8	2.4	3.6	-9.7

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

ID2 IMPLIED PRICE DEFLATOR

Month on month percentage change

	All retailing including automotive fuel ¹	All retailing excluding automotive fuel ¹	Predominantly non-food stores							Predominantly automotive fuel ¹
			Predominantly food stores	Total	Non-specialised stores	Textile, clothing and footwear stores	Household goods stores	Other stores	Non store retailing	
	J5HV	J3TU	A4RT	A4RU	A4RV	A4RW	A4RX	A4RY	J5HT	J3TJ
2018 Jan	-0.6	-0.8	0.3	-1.8	-0.9	-3.2	-2.3	-0.7	-1.4	0.8
Feb	0.8	0.9	0.2	1.4	0.8	1.5	2.3	0.8	1.3	-0.1
Mar	0.1	0.3	0.2	0.3	0.2	0.5	0.2	0.1	0.4	-1.2
Apr	-	-0.1	-	-0.1	-0.3	0.2	-0.3	-0.2	-0.2	1.2
May	0.6	0.2	0.1	0.3	0.3	0.2	0.2	0.3	0.5	3.5
Jun	-0.4	-0.7	-0.4	-0.8	-0.7	-1.8	0.5	-0.8	-1.0	2.0
Jul	-1.0	-1.0	-0.1	-1.8	-1.1	-3.0	-2.1	-0.9	-1.3	-0.5
Aug	0.9	0.9	0.3	1.5	1.0	2.7	1.4	0.6	1.1	0.9
Sep	0.7	0.7	0.1	1.1	0.7	2.5	0.1	0.7	1.1	1.2
Oct	-	-	-	-	0.3	-0.3	-0.1	0.1	0.5	0.6
Nov	0.2	0.4	0.2	0.6	0.3	1.3	-	0.4	0.2	-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	-1.1	-1.0	0.2	-2.0	-1.2	-3.6	-2.3	-0.8	-1.8	-1.6
Feb	0.9	1.0	0.7	1.3	0.9	1.0	2.3	0.9	1.3	-0.2
Mar	0.3	0.2	0.1	0.3	0.3	0.8	-0.4	0.2	0.2	1.0
Apr	-0.3	-0.6	-0.4	-0.8	-1.1	-0.1	-1.3	-0.9	-0.8	2.4
May	0.7	0.5	0.2	0.7	0.7	0.5	1.3	0.5	0.8	2.7
Jun	-0.3	-0.3	0.1	-0.5	-0.5	-0.8	0.3	-0.7	-0.6	-0.4
Jul	-0.8	-0.8	-0.1	-1.3	-0.6	-2.4	-1.7	-0.4	-1.0	-1.0
Aug	0.7	0.7	0.4	0.9	0.5	1.5	1.2	0.4	0.7	0.7
Sep	0.5	0.6	-0.2	1.3	0.8	2.4	0.8	0.9	1.1	-0.7
Oct	-0.1	-0.1	-0.1	-0.1	0.1	0.6	-1.1	-0.2	0.2	-0.5
Nov	0.4	0.6	0.5	0.6	0.3	1.0	0.4	0.5	0.5	-0.7
Dec	-0.3	-0.3	-	-0.4	-0.3	-1.3	0.7	-0.4	-0.5	-0.6
2020 Jan	-0.4	-0.7	0.4	-1.5	-0.7	-2.8	-2.3	-0.4	-1.3	1.9
Feb	0.1	0.4	0.1	0.6	0.3	0.8	1.4	-	0.4	-2.0
Mar	-0.3	-	-	-	0.1	-0.4	-0.2	0.2	-0.7	-3.8
Apr	-1.0	-0.9	-0.4	-1.3	-1.0	-1.4	-1.7	-1.5	-2.0	-7.4
May	-0.2	0.1	0.4	0.3	0.4	0.3	0.8	-0.3	-	-2.3
Jun	-0.1	-	-0.2	0.3	0.2	-	0.6	0.7	0.8	-
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	0.3	0.5	0.6	0.1	0.3	1.2
Sep	0.3	0.3	-0.5	0.9	0.1	2.2	0.7	0.4	0.8	0.1
Oct	0.5	0.5	0.3	0.6	0.5	1.9	-0.5	0.6	0.6	-0.1
Nov	-0.5	-0.6	-0.3	-0.8	-0.3	-2.1	-0.1	-0.8	-0.7	-0.5
Dec	0.4	0.3	-0.2	0.5	0.1	0.2	1.5	0.7	0.8	1.3
2021 Jan	-0.4	-0.5	0.7	-1.4	-0.4	-3.8	-1.1	-1.2	-1.6	2.1
Feb	0.5	0.4	0.3	0.4	0.1	-1.1	1.4	0.3	0.5	2.7
Mar	0.4	0.2	-0.3	0.7	0.7	1.3	0.6	0.9	0.7	2.7
Apr	0.2	0.1	0.5	-0.2	-0.5	1.9	-0.5	-0.3	-0.1	1.2
May	0.9	0.9	-	1.6	1.2	1.9	1.5	1.5	1.7	1.2
Jun	0.7	0.6	0.4	0.6	0.5	0.7	1.4	0.1	0.9	1.9
Jul	-0.4	-0.6	-0.4	-0.8	-0.6	-1.7	-0.3	-0.5	-0.9	1.8
Aug	0.8	0.8	0.8	0.7	0.8	0.3	1.2	0.7	0.9	1.3
Sep	0.5	0.5	-	0.9	0.4	1.8	1.5	0.2	0.9	0.2
Oct	1.1	0.9	0.6	1.0	1.3	1.4	1.0	0.6	1.4	2.9
Nov	1.2	0.9	1.1	0.7	0.5	1.0	-	1.0	0.8	4.9
Dec	0.5	0.7	0.8	0.6	0.6	0.8	1.6	0.3	0.7	-
2022 Jan	0.1	-0.1	0.6	-0.5	-0.4	-2.3	-0.2	-0.4	-0.8	-0.4
Feb	1.5	1.4	1.0	1.5	1.1	1.0	2.1	1.7	2.0	1.7
Mar	2.3	1.5	0.8	1.9	1.5	2.3	2.4	1.6	2.6	9.4
Apr	0.5	0.4	1.1	-	0.1	0.9	-0.6	-0.3	-0.4	1.8
May	1.3	1.1	1.2	1.0	0.7	1.1	1.2	1.0	1.2	2.3
Jun	1.5	0.6	1.0	0.3	0.4	0.2	0.8	0.2	0.6	8.6
Jul	0.5	0.2	1.4	-0.7	-	-1.2	-1.1	-0.4	-0.5	2.8
Aug	0.3	1.1	1.1	1.1	1.0	1.0	1.0	1.1	0.6	-6.3
Sep	0.8	1.4	1.1	1.5	1.3	2.6	1.5	0.7	1.9	-3.6
Oct	0.8	1.0	1.4	0.7	1.0	1.5	0.4	0.2	1.0	-0.4
Nov	0.4	0.5	0.9	0.5	0.4	0.3	-0.4	1.0	0.3	0.8
Dec	-0.5	0.1	0.6	-0.3	0.1	-0.2	0.9	-0.5	-0.3	-4.5
2023 Jan	0.2	0.3	1.0	-0.6	-	-2.6	-0.3	-0.5	-0.8	-3.5
Feb	1.4	1.7	1.6	1.7	1.3	2.5	1.6	1.7	1.6	-1.0
Mar	0.8	1.1	1.0	1.3	1.0	1.5	1.3	1.2	1.0	-1.1
Apr	0.5	0.7	1.4	0.3	0.3	0.6	-0.4	0.5	0.4	-1.1
May	0.4	0.7	0.7	0.8	0.6	1.2	0.6	0.8	0.5	-2.3
Jun	-0.3	-0.1	0.2	-0.3	-0.3	0.1	-0.4	-0.6	-0.5	-2.5
Jul	-0.5	-0.5	0.1	-1.0	-0.7	-1.8	-1.4	-0.2	-0.7	-
Aug	1.3	1.0	0.8	1.0	0.8	1.2	0.5	1.0	1.4	3.6
Sep	0.9	0.7	0.3	0.9	0.5	2.4	0.3	-	0.9	3.4
Oct	0.2	0.1	0.2	0.1	0.6	0.7	-0.3	-0.2	0.7	1.6
Nov	-0.9	-0.7	-0.1	-0.8	-0.7	-0.3	-1.3	-0.9	-0.7	-2.3
Dec	-0.2	0.1	0.3	-0.1	-0.2	0.3	0.6	-0.4	-0.1	-4.8

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

R1 CHAINED VOLUME OF RETAIL SALES SEASONALLY ADJUSTED

Index 2019=100

	All retailing including automotive fuel ¹	All retailing excluding automotive fuel ¹	Predominantly food stores	Predominantly non-food stores						Predominantly automotive fuel ¹
				Total	Non-specialised stores	Textile, clothing and footwear stores	Household goods stores	Other stores	Non-store retailing	
Revisions to index numbers										
2015	-	-	-	-	0.1	-	-	-	-	-
2016	-	-	-	-	0.1	-	-	-	-	-
2017	-	-	-	-	-	-	-	-	-	-
2018	-	-	-	-	-	-	-	-	-	-
2019	-	-	-	-	-	-	-	-	-	-
2020	-	-	-	-	-	-	-	-	-	-
2021	-	-	-	-	-	-	-	-	0.1	-
2022	-	-	-	-	-	-	-	-	0.1	0.1
2020 Q4	-	-	-	0.1	0.2	-	-0.1	0.2	-0.3	0.2
2021 Q1	-	-	-	0.1	-	-	-	0.1	0.3	-
Q2	-	-	-	-	-	0.1	-	-0.2	0.1	-
Q3	-0.1	-0.1	-0.1	-0.1	-0.2	-0.1	-0.1	-0.2	0.1	-0.1
Q4	0.1	0.1	0.1	0.1	0.2	0.1	0.1	0.3	-0.4	0.2
2022 Q1	0.1	-	0.1	-	0.1	-	-	-	0.3	-
Q2	-	-	-	-0.1	-0.1	0.1	-	-0.2	0.2	-
Q3	-0.1	-0.1	-0.1	-0.2	-0.3	-0.2	-0.1	-0.1	0.1	-0.1
Q4	0.1	0.1	0.1	0.2	0.4	0.1	-	0.3	-0.4	0.2
2023 Q1	-	0.1	-	-	0.1	0.1	0.1	-	0.3	0.1
Q2	-0.1	-0.1	-	-0.1	-0.2	0.1	0.2	-0.2	-	-
Q3	-0.1	-0.2	-0.1	-0.2	-0.4	-0.1	0.1	-0.3	-0.1	-0.2
2020 Dec	0.3	0.3	0.2	0.4	0.6	0.4	-0.1	0.4	0.7	0.6
2021 Jan	0.1	0.1	0.1	0.1	0.3	-	0.1	0.1	0.1	-
Feb	-	0.1	-	-	-0.2	-	-	-	0.6	-
Mar	-	-	-	-	-	-	-	-	0.2	-
Apr	-	-	-	-0.1	-	-	-0.1	-0.1	0.2	-
May	0.1	0.1	-	-	-0.1	0.1	0.1	-0.1	0.2	0.1
Jun	-	-0.1	0.1	-0.1	-0.1	-	-0.1	-0.2	0.1	-
Jul	-0.1	-0.1	-0.2	-0.1	-0.1	-0.2	-0.2	-0.1	0.1	-0.2
Aug	-0.1	-	-0.1	-0.1	-0.3	-	0.1	-0.2	0.1	-0.1
Sep	-	-0.1	-0.1	-0.2	-0.3	-0.1	-	-0.2	0.2	-0.2
Oct	-0.1	-0.1	-	-0.1	-0.3	-0.1	-0.1	0.2	-0.4	-0.2
Nov	-0.3	-0.3	-	-0.1	-	-0.2	-	-0.1	-2.0	-0.1
Dec	0.5	0.5	0.3	0.5	0.8	0.6	0.3	0.5	1.1	0.6
2022 Jan	0.1	0.2	0.1	0.1	0.4	-	0.1	0.2	0.3	-
Feb	-	-	-	-0.1	-0.3	-	-	-	0.5	-
Mar	0.1	-	-	-0.1	0.1	-	-	-0.1	0.2	-
Apr	-	-	-	-0.1	-	-	-	-0.1	0.2	-
May	0.1	0.1	-0.1	-	-0.1	0.1	0.1	-0.2	0.3	0.1
Jun	-0.1	-0.1	-	-0.1	-0.2	-	-	-0.3	0.1	-
Jul	-0.1	-0.2	-0.2	-0.2	-0.2	-0.2	-0.2	-0.2	0.1	-0.1
Aug	-	-	-0.1	-0.1	-0.3	-0.1	0.2	-0.2	0.1	-0.1
Sep	-0.1	-0.2	-0.1	-0.2	-0.3	-0.1	-0.1	-0.1	-	-0.2
Oct	-0.1	-0.2	-0.2	-0.1	-0.5	-0.1	-0.2	0.3	-0.5	-0.1
Nov	-0.3	-0.4	-	-0.1	-	-0.3	-	-	-2.1	-0.2
Dec	0.7	0.6	0.4	0.7	1.4	0.7	0.1	0.5	1.1	0.8
2023 Jan	0.2	0.2	0.1	0.2	0.5	0.1	0.2	0.1	0.2	-
Feb	-	-	-	-0.1	-0.2	0.1	0.1	-0.1	0.4	0.1
Mar	-	-	0.1	-	-	-	0.2	-0.1	0.3	-
Apr	-	-	-	-	-	0.1	0.1	-0.2	-	-
May	-	-	-	-	-0.1	0.2	0.2	-0.2	-	0.2
Jun	-0.1	-	-	-0.1	-0.3	-	0.1	-0.3	0.1	-0.1
Jul	-0.2	-0.2	-0.2	-0.2	-0.2	-0.2	-0.1	-0.3	-0.1	-0.1
Aug	-0.1	-0.2	-0.1	-0.1	-0.3	-	0.4	-0.3	-0.1	-0.2
Sep	-0.2	-0.2	-0.1	-0.2	-0.4	-	-	-0.4	-0.2	-0.2
Oct	-0.3	-0.3	-0.4	-0.1	-0.5	0.2	-0.3	0.1	-0.8	-0.2
Nov	-0.1	-0.2	-	0.2	-	-	0.1	0.8	-2.3	-0.2

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	
Revisions to headline growth rates										
Percentage change latest 3 months on previous 3 months										
2020 Dec	0.1	0.1	0.2	0.2	0.3	0.2	-	0.3	-0.3	0.3
2021 Jan	0.1	0.2	0.1	0.2	0.5	0.2	-	0.3	-0.1	0.3
Feb	0.2	0.2	0.1	0.2	0.4	0.3	-	0.2	0.7	0.4
Mar	-	0.1	-	-	-0.2	-	0.1	-0.1	0.4	-0.2
Apr	-	-	-0.1	-0.2	-0.4	-0.2	-	-0.2	0.3	-0.3
May	-0.2	-0.2	-0.1	-0.3	-0.3	-0.2	-	-0.3	-0.2	-0.3
Jun	-	-0.1	-	-0.1	-0.1	-	-	-0.2	-0.1	-
Jul	-0.1	-0.1	-0.1	-0.1	-0.1	-	-	-0.2	-0.1	-0.1
Aug	-0.1	-0.1	-	-0.1	-0.2	-0.1	-	-0.1	-0.1	-0.1
Sep	-0.1	-0.1	-0.1	-0.1	-0.2	-0.2	-	-	-	-0.2
Oct	-0.1	-0.1	-	-	-0.2	-0.1	-	0.2	-0.1	-0.1
Nov	-0.1	-0.1	-	-	-0.1	-	-	0.2	-0.6	-0.1
Dec	0.1	0.2	0.2	0.3	0.4	0.3	0.1	0.4	-0.4	0.3
2022 Jan	0.3	0.2	0.2	0.3	0.8	0.3	0.1	0.2	-0.1	0.4
Feb	0.4	0.4	0.2	0.3	0.7	0.4	0.1	0.2	1.0	0.4
Mar	-	-	-0.1	-0.1	-0.1	-0.1	-0.1	-0.2	0.5	-0.2
Apr	-0.1	-0.2	-0.2	-0.3	-0.6	-0.2	-0.1	-0.3	0.3	-0.3
May	-0.3	-0.2	-0.2	-0.3	-0.4	-0.3	-0.1	-0.4	-0.3	-0.3
Jun	-	-0.1	-	-0.1	-0.2	-	-	-0.2	-0.1	-
Jul	-	-0.1	-	-0.1	-0.1	-	-	-0.1	-0.1	-
Aug	-0.1	-0.1	-	-0.1	-0.2	-0.2	-	-0.1	-0.1	-0.2
Sep	-0.1	-0.2	-0.1	-0.1	-0.2	-0.2	-	-	-0.1	-0.2
Oct	-0.1	-	-	-0.1	-0.3	-0.1	-	0.1	-0.2	-0.1
Nov	-0.1	-0.1	-	-	-0.1	-0.1	-0.1	0.2	-0.8	-0.1
Dec	0.2	0.2	0.2	0.4	0.7	0.4	0.1	0.4	-0.3	0.4
2023 Jan	0.3	0.3	0.3	0.5	1.2	0.4	0.2	0.2	-	0.5
Feb	0.5	0.5	0.2	0.4	1.1	0.6	0.3	0.1	1.2	0.6
Mar	-	-	-0.1	-0.1	-0.3	-	0.1	-0.3	0.6	-0.2
Apr	-0.2	-0.1	-0.2	-0.4	-0.9	-0.2	-	-0.4	0.3	-0.3
May	-0.3	-0.3	-0.2	-0.4	-0.7	-0.2	-	-0.4	-0.5	-0.3
Jun	-0.1	-0.2	-	-0.1	-0.3	-	-	-0.2	-0.2	-
Jul	-0.1	-0.1	-0.1	-0.1	-0.1	-	-	-0.1	-0.2	-
Aug	-0.1	-0.2	-0.1	-0.2	-0.2	-0.2	-	-	-0.1	-0.2
Sep	-0.1	-0.1	-0.1	-0.2	-0.2	-0.1	-0.1	-0.1	-0.1	-0.3
Oct	-0.1	-0.1	-0.1	-	-0.3	-	-0.1	0.1	-0.3	-0.2
Nov	-0.1	-0.1	-	0.1	-0.1	-	-0.2	0.4	-0.8	-0.1
Percentage change latest 3 months on same 3 months a year ago										
2020 Dec	-	-	-	0.1	-	-	-	-	-	-
2021 Jan	0.1	0.1	-	0.1	0.1	-	0.1	0.1	-0.1	0.1
Feb	0.1	0.1	-	0.1	0.1	0.1	-	0.1	0.2	0.1
Mar	-	-	-	-	-	-	-0.1	-	0.1	-
Apr	-	-	-	-	-	-	-0.1	-0.1	-	-
May	-	-	-	-	-	-	-	-0.1	0.1	0.1
Jun	-	-	-	-0.1	-	-	-	-0.1	0.1	-0.1
Jul	-	-	-	-	-	0.1	-	-0.1	-	-
Aug	-	-	-	-	-0.1	-	-	-0.1	-	-
Sep	-0.1	-	-0.1	-0.1	-0.1	-0.1	-	-0.1	-	-0.1
Oct	-0.1	-	-	-	-0.1	-	-0.1	0.1	-	-
Nov	-	-	-	-0.1	-0.1	-	-	0.1	-0.1	-0.1
Dec	0.1	-	0.1	-	-	-	0.1	0.1	-	-
2022 Jan	0.1	-	0.1	0.1	0.2	-	0.1	0.1	-	-
Feb	0.1	-	-	0.1	0.1	-	0.1	-	0.2	-
Mar	-	-	-	-	0.1	-	-	-0.1	-	-
Apr	-	-	-	-0.1	-	-	-	-	-	-
May	-0.1	-	-	-	-	-0.1	-	-0.1	-	-
Jun	-	-	-	-	-	-	-	-	0.1	-
Jul	-	-	-	-	-	-	-	-0.1	-	-
Aug	-0.1	-0.1	-	-	-	-	-	-	-	-
Sep	-	-	-	-	-0.1	-0.1	-	-	-	-
Oct	-	-	-0.1	-	-0.1	-	-	-	-0.1	-0.1
Nov	-	-	-	-0.1	-0.1	-0.1	-	-	-0.2	-0.1
Dec	-	0.1	-	0.1	0.2	-	-0.1	0.1	-0.1	0.1
2023 Jan	0.1	-	0.1	0.1	0.3	0.1	-	-	-	0.1
Feb	0.1	-	-	0.1	0.3	0.1	-	-	0.1	0.1
Mar	-	-	-	-	0.1	0.2	0.2	-0.1	-	-
Apr	-	-	-	-	-	0.1	0.2	-0.1	-	-
May	-	-	-0.1	0.1	-	0.1	0.1	-0.1	-0.1	-
Jun	-	-	-0.1	-	-0.1	0.1	0.1	-0.1	-0.1	0.1
Jul	-	-	-0.1	-	-0.1	0.1	0.1	-0.1	-0.1	-
Aug	-	-	-0.1	-	-	0.1	0.1	-0.1	-	-
Sep	-0.1	-	-0.1	-	-0.1	0.1	0.1	-0.1	-0.2	-0.1
Oct	-	-0.1	-0.1	-	-0.1	0.2	-	-0.2	-0.2	-0.1
Nov	-0.1	-0.1	-0.1	0.1	-0.1	0.3	-	0.2	-0.2	-0.1

1 Predominantly automotive fuel also includes sale of fuel by supermarkets