

Statistical bulletin

Retail sales, Great Britain: October 2017

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



Contact:
Rhian Murphy
retail.sales.enquiries@ons.gsi.gov.uk
+44 (0)1633 455602

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Table of contents

1. [Main points](#)
2. [Statistician's comment](#)
3. [Things you need to know about this release](#)
4. [Main figures for total retail sales](#)
5. [Retail sales by store type](#)
6. [Focus on non-food stores](#)
7. [What is happening in other stores as the main contribution to non-food stores?](#)
8. [What's the story in online sales?](#)
9. [Links to related statistics](#)
10. [Quality and methodology](#)

1 . Main points

- The underlying pattern in the retail industry in October 2017, as suggested by the three-month on three-month measure is one of growth, with the quantity bought increasing by 0.9%.
- The quantity bought in October 2017 increased by 0.3% compared with September 2017; non-food stores, in particular second-hand goods stores (charity shops, auction houses, antiques and fine art dealers) provided the largest contribution to this growth.
- The longer-term picture as shown by the year-on-year growth rate shows the quantity bought fell by 0.3% in comparison with a strong October 2016; food stores provided the largest contribution to this fall.
- Average store prices increased by 3.1% compared with October 2016, with the largest contribution from food stores where average prices rose by 3.5%, the largest year-on-year price increase since September 2013.
- Online sales values increased year-on-year by 10.7%, accounting for approximately 16.9% of all retail spending.

2 . Statistician's comment

Commenting on today's official retail figures, Kate Davies, ONS Senior Statistician said:

"We are continuing to see an underlying picture of steady growth in retail sales, although this October suffered in comparison with a very strong October in 2016. Growth month-on-month in October was particularly strong in the second-hand goods sector, which includes auction houses and antique dealers."

3 . Things you need to know about this release

This bulletin presents estimates of the quantity bought (volume) and amount spent (value) in the retail industry for the period 1 October 2017 to 28 October 2017. Unless otherwise stated, the estimates in this release are seasonally adjusted.

The Retail Sales Index (RSI) measures the value and volume of retail sales in Great Britain on a monthly basis. Data are collected from businesses in the retail industry and the survey's results are used to produce seasonally adjusted monthly, quarterly and annual estimates of output in the retail industry at current price and at chained volume measures (removing the effect of inflation). Unless otherwise stated all estimates included in this release are based on seasonally adjusted data.

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

Summary information can be found in the [Summary Quality and Methodology Information report](#).

4 . Main figures for total retail sales

Table 1: Main figures: October 2017

Great Britain

Seasonally adjusted, percentage change

	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
Value (amount spent)	2.8	4.3	0.3	1.5
Volume (quantity bought)	-0.3	1.1	0.3	0.9
Value (excluding automotive fuel)	2.8	4.4	0.1	1.5
Volume (excluding automotive fuel)	-0.3	1.4	0.1	1.1

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

Table 1 shows that in October 2017, the underlying pattern in the retail industry as suggested by the three-month on three-month measures was one of growth, with the quantity bought increasing by 0.9% and the amount spent increasing by 1.5%. In the more volatile month-on-month measure, the quantity bought and the amount spent both increased by 0.3%. The longer-term picture is mixed, with the quantity bought falling in October 2017 by 0.3% compared with October 2016 and the amount spent increasing by 2.8% over the same period. The difference between the two can be attributed to a 3.1% increase in the implied deflator or average store prices.

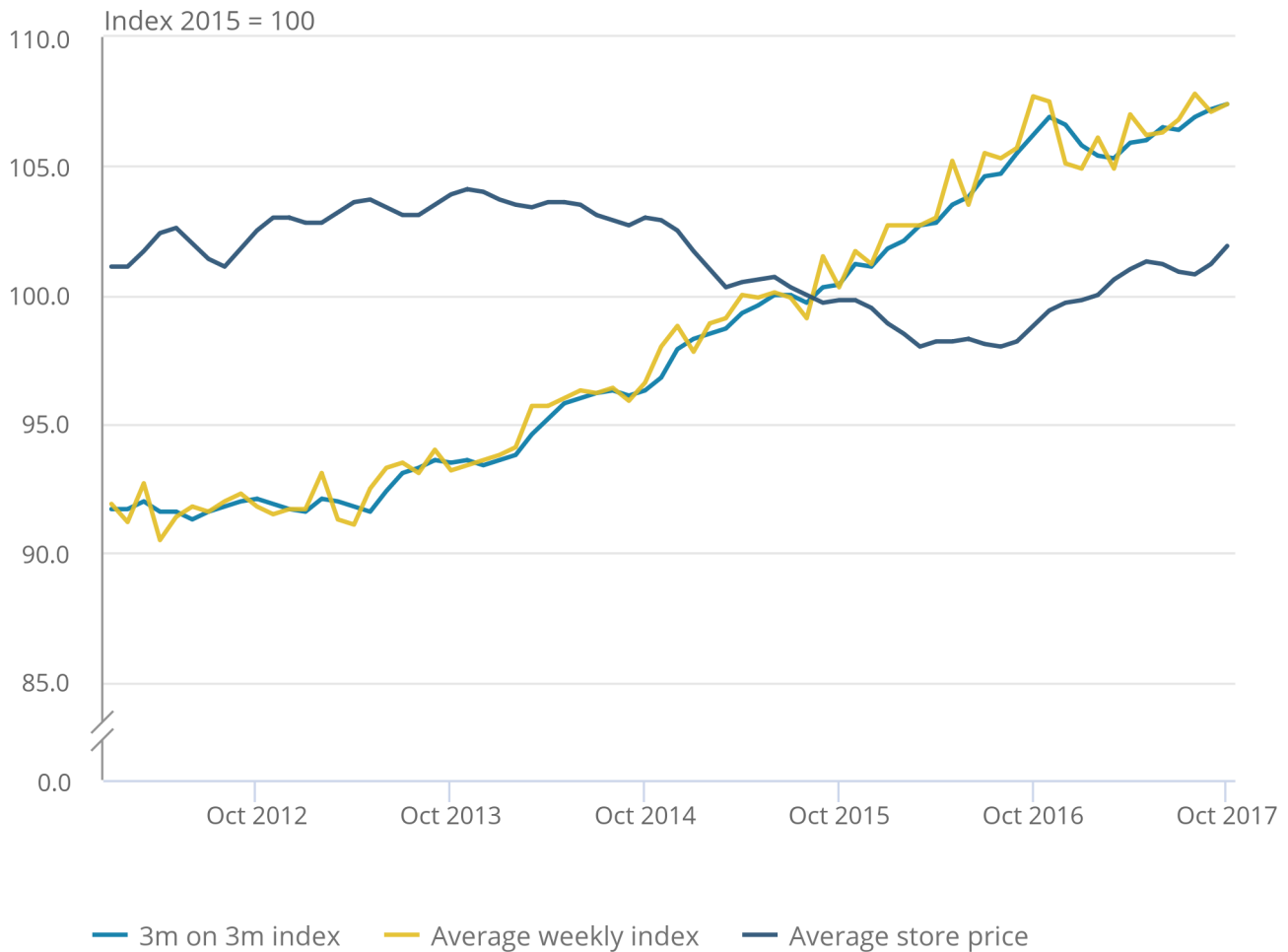
Figure 1 provides a comparison over time of the quantity bought and average store prices in the retail industry.

Figure 1: Rolling three-month on three-month and monthly growth for the quantity bought in all retailing

Seasonally adjusted sales and non-seasonally adjusted implied deflator, Great Britain, January 2012 to October 2017

Figure 1: Rolling three-month on three-month and monthly growth for the quantity bought in all retailing

Seasonally adjusted sales and non-seasonally adjusted implied deflator, Great Britain, January 2012 to October 2017



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

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

Figure 1 shows the rolling three-month on three-month and average weekly indices for the quantity bought in the retail industry against the rolling three-month on three-month average store price index.

The monthly path can be volatile as seen with the erratic month-on-month movements. The underlying three-month on three-month index removes this volatility and provides an estimate of the underlying pattern in the retail industry.

In recent months, the quantity bought in retail sales has shown an underlying pattern of growth, despite rising store prices. There was a short period of contraction from January to March 2017 followed by a more sustained period of growth.

In the early periods shown, the quantity bought remained relatively flat up to May 2013, as average prices began to flatten then fall consumers began to purchase more goods. Prices began to rise again towards the end of 2016, this upward trend continued with a short period of contraction followed by growth in recent months. The three months to October 2017 was the seventh consecutive monthly increase for the three-month on three-month movement.

5 . Retail sales by store type

The retail industry is divided into four main store types:

- predominantly food stores (for example, supermarkets, specialist food stores and sales of alcoholic drinks and tobacco)
- predominantly non-food stores (for example, department stores, textile, clothing and footwear stores, household goods stores and other stores)
- non-store retailing (for example, mail order, stores that sell predominantly online, catalogues and market stalls)
- stores selling automotive fuel (petrol stations)

In 2016, for every pound spent in the retail industry:

- 40 pence was spent in food stores
- 42 pence in non-food stores
- 9 pence in non-store retailing
- 9 pence in petrol stations

Using these proportions as weights we can calculate the contribution that each store type has on the year-on-year and month-on-month estimates for October (Figures 2 and 3).

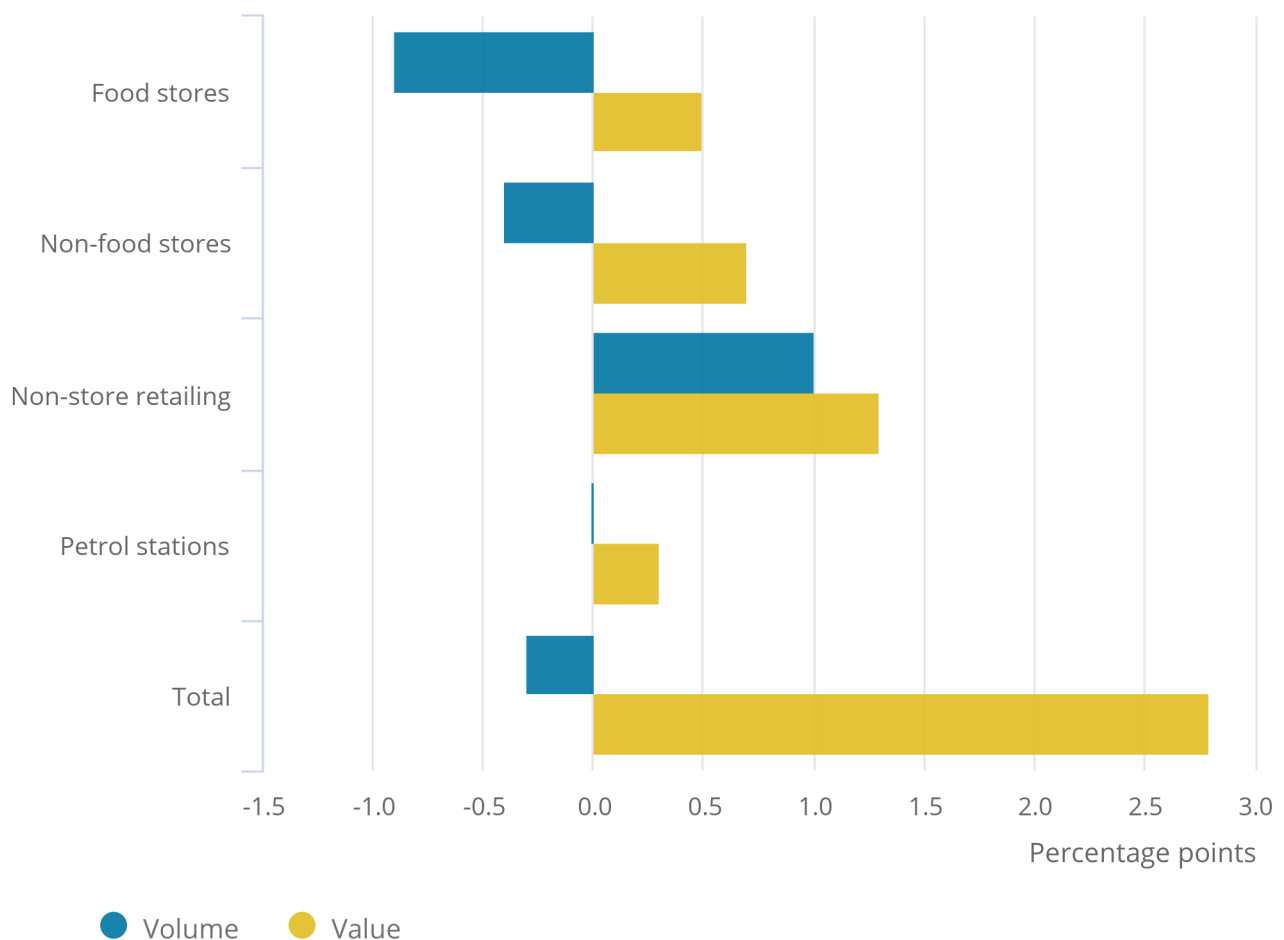
(More information on RSI weights can be found at [Industry weights.](#))

Figure 2: Contributions to year-on-year growth for the quantity bought and amount spent from the four main retail sectors

Great Britain, October 2017 compared with October 2016

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Great Britain, October 2017 compared with October 2016



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

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

The main contribution to the overall year-on-year decrease of 0.3% in the quantity bought in retail sales came from food stores, providing a negative contribution of 0.9 percentage points; the largest year-on-year fall since April 2012. Non-food stores also fell, providing a negative contribution of 0.4 percentage points. The only store type with a positive contribution of 1.0 percentage point came from non-store retailing.

The amount spent in retail industry increased by 2.8%, with positive contributions from all store types. The largest contribution to this growth came from non-store retailing.

Much of the difference between the quantity bought and the amount spent in the retail industry can be attributed to the change in average store prices as seen in Table 2.

Table 2: Year-on-year change in average store prices: October 2017

	Great Britain
	Non-seasonally adjusted, percentage change
	Average store price year on year change
Predominantly food stores	3.5
Predominantly non-food stores	2.5
Non-store retailing	3.1
Petrol stations	3.4
All retailing including automotive fuel	3.1

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

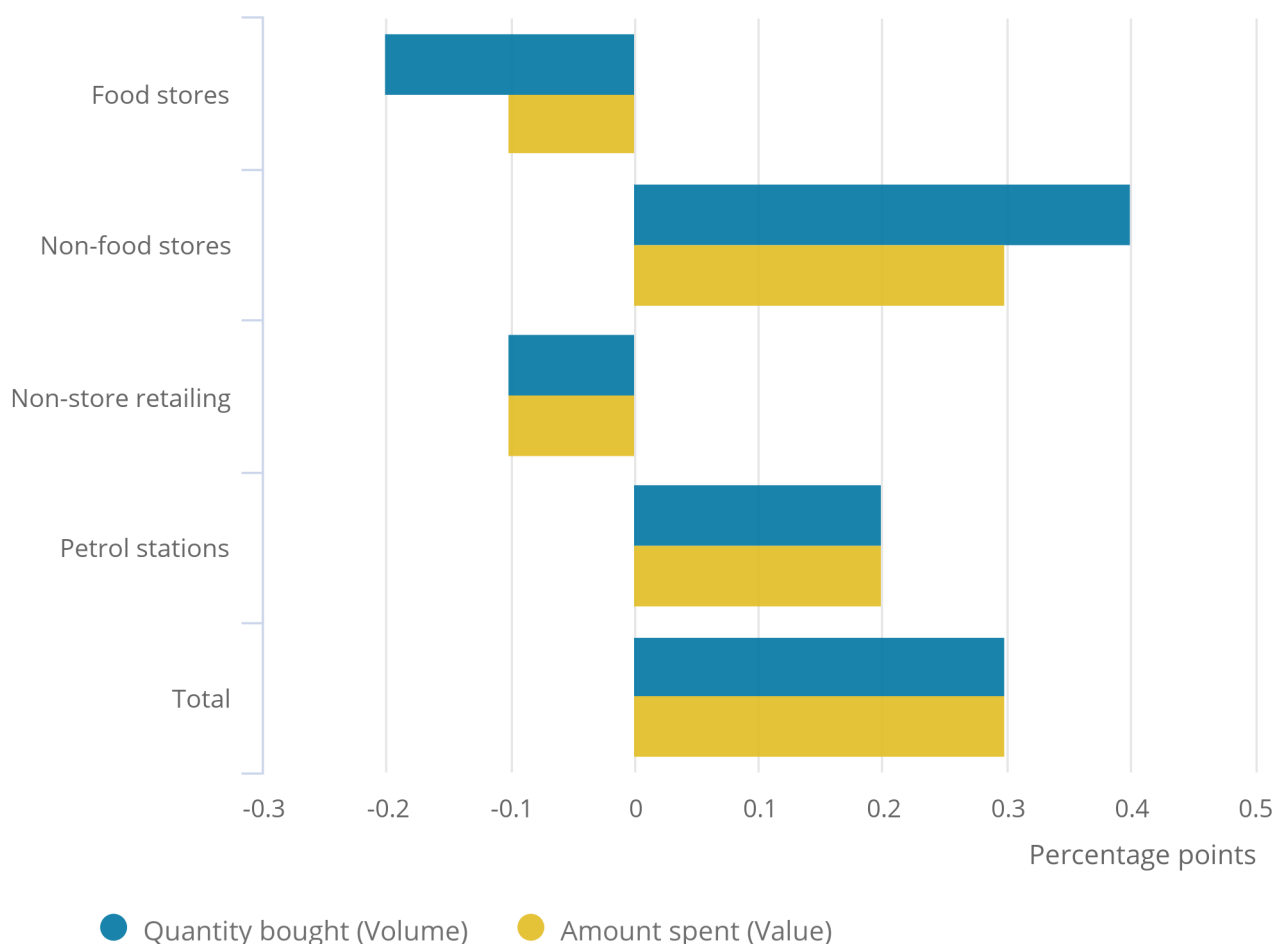
In October 2017, average store prices increased by 3.1% compared with October 2016. Food store prices rose by 3.5%; the largest year-on-year price increase since September 2013. Consistent with the Consumer Prices Index ([CPI release](#), October 2017), food stores provided the largest contribution to the increase in average store prices.

Figure 3: Contributions to month-on-month growth for the quantity bought and the amount spent from the four main retail sectors

Great Britain, October 2017 compared with September 2017

Figure 3: Contributions to month-on-month growth for the quantity bought and the amount spent from the four main retail sectors

Great Britain, October 2017 compared with September 2017



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

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

The quantity bought in total retail sales increased by 0.3 percentage points on the month, following declines across all main stores in September 2017. The main contribution to the monthly increase was from non-food stores, contributing 0.4 percentage points to total retail sales, followed by petrol stations (0.2 percentage points) and was partially offset by negative contributions from food and non-store retailing.

The amount spent within all stores increased by 0.3 percentage points.

6 . Focus on non-food stores

Non-food stores has the largest weight in total retail sales with 42 pence in every pound spent in this sector. Table 3 shows the monthly and year-on-year growth for each store type within non-food stores along with their respective weights.

Table 3: Month-on-month and year-on-year sector summary for non-store retailing, October 2017

Great Britain
Seasonally adjusted

	Weight in RSI	Monthly percentage change		Percentage change over 12 months	
		Quantity bought (volume)	Amount spent (value)	Quantity bought (volume)	Amount spent (value)
Predominantly non-food stores ¹	42.1	0.8	0.6	-1	1.7
Non-specialised stores ²	8.8	0.1	0.1	-0.1	1.9
Textile, clothing and footwear stores	11.8	-1.5	-2.1	-1.8	1.4
Household goods stores	8.4	1.6	1.8	0.6	3.3
Other stores	13.0	3.1	2.8	-1.7	0.8

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

Notes:

1. Department stores, textile, clothing and footwear stores, Household Goods Stores & Other non-food stores.
2. Department stores.

In October 2017, each store type, with the exception of household goods stores, saw the quantity bought fall in comparison with October 2016 resulting in the quantity bought in non-store retailing decreasing by 1.0%. The amount spent increased by 1.7% year-on-year due to increases across all sectors within non-food stores. This was due mainly to increased prices in all sectors when compared with October 2016. Prices are 2.5% higher than a year ago within non-food stores.

The quantity bought and amount spent in non-food stores increased on the month due to increases in all store types except textile, clothing and footwear stores. Feedback from a number of clothing retailers suggested that a particularly mild October meant that consumers delayed purchasing winter season clothing. The [Met Office summary for October 2017](#) said that the UK mean temperature was above the long-term average for this period.

Despite having the second largest weight of 11.8% in non-food stores, the declines in textile, clothing and footwear stores were offset by the monthly increases in all other store types within non-food stores; particularly other stores. Other stores is the largest component within non-food stores and with a month-on-month increase of 3.1% in the quantity bought and 2.8% in the amount spent, this store type provided the largest contribution to the monthly growth in non-food stores.

7 . What is happening in other stores as the main contribution to non-food stores?

Other stores include a range of store types including pharmaceutical, medical, cosmetic and toilet articles, watches and jewellery, telecommunications equipment and second-hand goods. This can result in volatile monthly movements in this industry as each sector behaves differently each month. Figure 4 shows the average weekly index alongside the rolling three-month on three-month index.

Figure 4: Non-food stores, seasonally adjusted, monthly and rolling 3 month on 3 month quantity bought

Great Britain, January 2012 to October 2017

Figure 4: Non-food stores, seasonally adjusted, monthly and rolling 3 month on 3 month quantity bought

Great Britain, January 2012 to October 2017



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

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

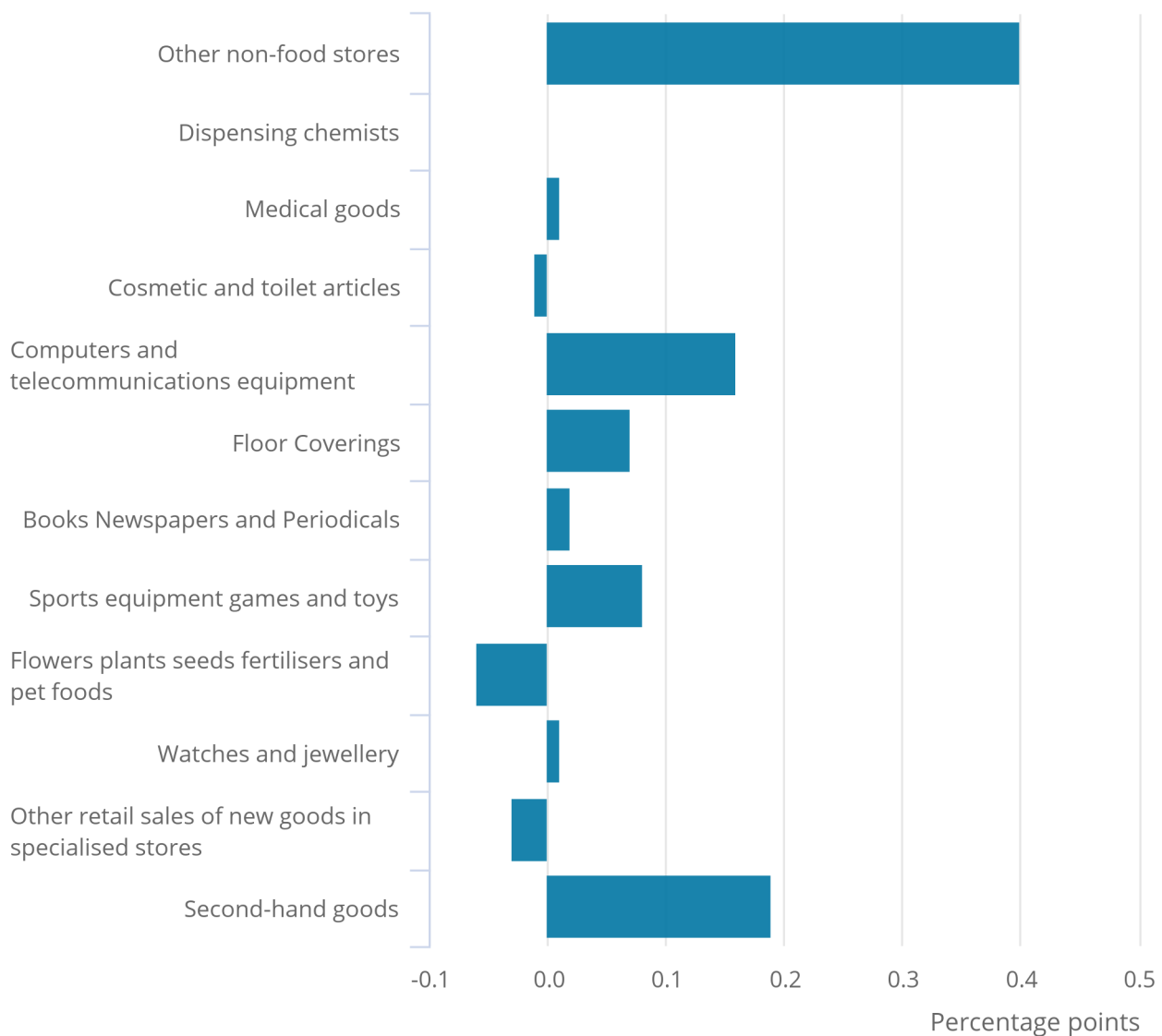
While other stores have experienced periods of growth in 2013 and 2014 and again between January 2016 and November 2016, the three months to October 2017 shows a flatter picture and returns to a similar level to the beginning of 2017. Figure 5 shows the contribution of each store type within other stores to the total month-on-month change in the quantity bought.

Figure 5: Contributions to month-on-month growth in the quantity bought from other non-food stores

Great Britain, October 2017 compared with September 2017

Figure 5: Contributions to month-on-month growth in the quantity bought from other non-food stores

Great Britain, October 2017 compared with September 2017



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

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

In October 2017, other non-food stores contributed 0.4 percentage points to the overall monthly growth in retail sales. The largest contribution within other stores was second-hand goods stores, which includes auction houses, charity shops, antique and fine art dealers. Computers and telecommunications equipment closely followed second-hand goods in terms of its contribution to growth. All other sectors except other new goods in specialised stores, flowers, plants and seeds, cosmetic and toilet articles and dispensing chemists showed a positive monthly contribution.

8 . What's the story in online sales?

Table 4: Summary of internet statistics: October 2017

Great Britain

Value seasonally adjusted, percentage rates

Category	Year-on-year growth	Sales as a proportion of all retailing	Index categories and their percentage weights
All retailing	10.7	16.9	100
All food	9.0	5.4	14.3
All non-food	10.3	12.5	35.0
Department stores	19.2	15.5	8.5
Textile, clothing and footwear stores	17.9	15.9	12.1
Household goods stores	2.7	10.8	6.3
Other stores	-3.2	8.4	8.1
Non-store retailing	11.3	79.9	50.7

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

Internet sales are estimates of how much was spent online through retailers across all store types in Great Britain.

In October 2017:

- average weekly spending online was £1.2 billion; an increase of 10.7% compared with October 2016
- the amount spent (value) online accounted for 16.9% of all retail spending, excluding automotive fuel, compared with 15.7% in October 2016

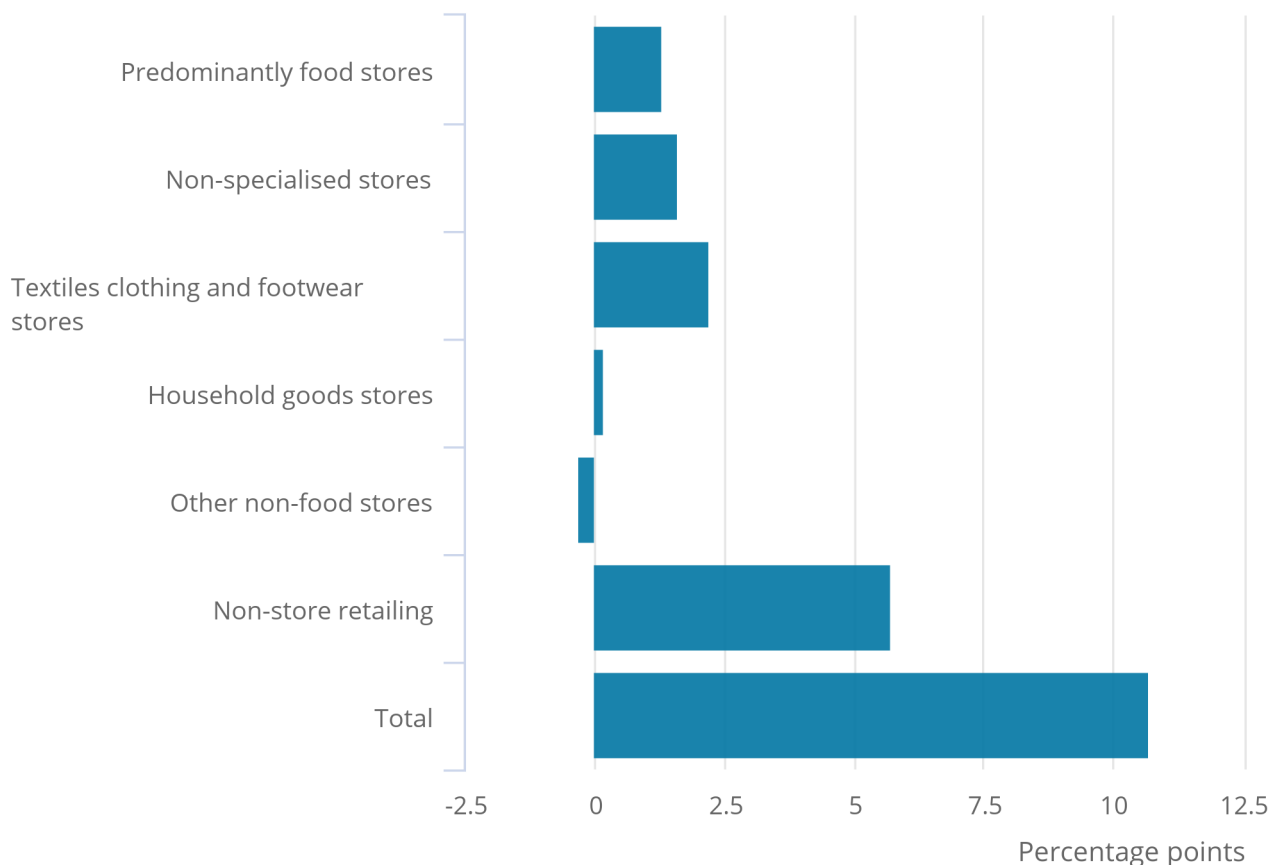
The general trend in online sales has been one of growth showing a change in consumer habits from shopping in-store. However, October's growth in online spending slowed to 10.7% when compared with October 2016. This is the slowest year-on-year growth in the amount spent online since August 2015.

Figure 6: Contributions to year-on-year growth for the amount spent from online retail sectors

Great Britain, October 2017 compared with October 2016

Figure 6: Contributions to year-on-year growth for the amount spent from online retail sectors

Great Britain, October 2017 compared with October 2016



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

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

Figure 6 shows how each sector contributes to the value growth in online sales. Sub-sectors within non-food stores are included to provide further detail (non-specialised, textiles, clothing and footwear, household goods stores and other stores). Non-store retailing accounts for the largest component of online sales and contributes the largest positive contribution to growth at 5.7 percentage points.

The main contributor to the slowdown in growth is other non-food stores, which is the only sector to show a decline in October 2017 at negative 3.2 percentage points. All sectors, except non-specialised stores, demonstrated a slowdown in year-on-year growth.

9 . Links to related statistics

The only international estimate of retail sales available for October 2017 was published by the US Census Bureau on 15 November 2017. In its advanced [retail trade estimates for October 2017](#) (PDF, 684KB) they include the amount spent in the US retail industry, including motor vehicles and parts and food services.

Eurostat also published their latest estimates of the [volume of retail trade](#) (PDF, 460KB) across the European Union on 7 November 2017 for September 2017. This shows the seasonally adjusted volume of retail trade in both the euro area (EA19) and EU28 when compared with August 2017.

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

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

10 . Quality and methodology

Our Monthly Business Survey (MBS) for retail sales measures output from the retail industry in Great Britain. It samples 5,000 businesses, with all businesses employing over 100 people or with an annual turnover of more than £60 million receiving an online questionnaire every month.

Further qualitative data or information and summary tables can be found in the attached [datasets](#). This includes data on:

- response rates
- standard errors
- revision triangle
- distribution analysis

The Retail sales [Quality and Methodology Information](#) report contains important information on:

- the strengths and limitations of the data and how it compares with related data
- uses and users of the data
- how the output was created
- the quality of the output including the accuracy of the data

1 CHAINED VOLUME OF RETAIL SALES SEASONALLY ADJUSTED

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

Index 2015=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 2015)																	
Hardware, Paints and Glass, All Businesses (£11,474m)																	
2008	121.5	124.9	123.1	119.3	118.4	127.4	129.4	118.7	120.1	128.0	121.4	121.8	118.0	118.4	118.9	119.4	117.0
2009	114.0	115.9	113.5	111.5	115.0	116.9	114.2	116.4	114.7	113.9	112.3	109.9	112.4	112.1	114.0	110.9	119.0
2010	103.7	108.0	107.1	105.1	94.7	102.3	108.6	112.0	111.0	106.3	104.6	106.0	106.3	103.5	96.9	92.4	94.8
2011	94.9	95.1	99.9	92.6	92.1	93.9	93.6	97.4	105.5	97.4	97.3	97.8	92.4	88.6	92.9	91.2	92.1
2012	87.1	88.5	85.5	86.2	88.4	88.0	87.2	90.0	85.0	86.2	85.2	84.5	86.3	87.4	84.7	89.4	90.6
2013	91.8	88.2	94.9	93.3	90.8	89.2	92.9	83.6	92.5	96.7	95.2	95.5	92.5	92.2	92.4	89.1	90.9
2014	96.9	96.5	96.0	96.4	98.8	98.3	95.3	95.6	94.7	95.1	97.9	94.5	99.0	95.8	96.0	99.1	100.8
2015	100.0	99.1	98.4	102.6	99.9	100.2	98.6	98.6	99.5	97.5	98.2	100.0	102.3	105.0	101.5	100.6	98.0
2016	102.8	100.0	101.6	102.6	106.8	101.3	105.1	94.9	98.6	103.5	102.4	110.9	98.5	99.4	106.9	111.8	102.8
2017	..	99.9	101.6	99.6	..	96.6	102.7	100.3	106.6	98.3	100.2	100.4	98.2	100.0	102.0	..	..
Percentage increase on a year earlier																	
2008	-3.8	-1.7	-3.1	-4.7	-5.8	-1.9	1.4	-4.4	-7.7	1.5	-2.8	-1.6	-7.7	-4.8	-5.3	-5.9	-6.0
2009	-6.2	-7.2	-7.7	-6.6	-2.9	-8.3	-11.7	-1.9	-4.5	-11.0	-7.6	-9.8	-4.8	-5.4	-4.2	-7.1	1.7
2010	-9.0	-6.8	-5.6	-5.7	-17.6	-12.5	-4.9	-3.7	-3.2	-6.7	-6.8	-3.6	-5.4	-7.6	-14.9	-16.7	-20.3
2011	-8.5	-11.9	-6.8	-11.9	-2.8	-8.2	-13.9	-13.1	-5.0	-8.4	-7.0	-7.7	-13.1	-14.4	-4.1	-1.3	-2.9
2012	-8.2	-7.0	-14.4	-6.9	-4.0	-6.3	-6.8	-7.6	-19.4	-11.5	-12.4	-13.6	-6.6	-1.3	-8.8	-2.0	-1.6
2013	5.3	-0.4	11.0	8.3	2.7	1.4	6.5	-7.1	8.8	12.2	11.7	13.0	7.3	5.4	9.1	-0.3	0.4
2014	5.6	9.4	1.2	3.3	8.8	10.2	2.6	14.3	2.3	-1.7	2.8	-1.0	7.0	3.9	3.9	11.2	10.9
2015	3.2	2.7	2.5	6.5	1.1	1.9	3.5	3.0	5.1	2.5	0.4	5.8	3.3	9.6	5.8	1.5	-2.8
2016	2.8	1.0	3.2	-	6.9	1.1	6.6	-3.7	-0.9	6.1	4.3	10.9	-3.7	-5.3	5.3	11.1	4.9
2017	..	-0.1	-	-3.0	..	-4.6	-2.2	5.6	8.1	-5.0	-2.2	-9.4	-0.3	0.6	-4.5	..	..
Music and video recordings and equipment, All Businesses (£1,054m)																	
2008	172.2	166.7	170.1	175.8	176.5	169.8	159.3	169.7	169.4	175.8	166.0	176.1	176.9	174.6	175.0	173.5	180.0
2009	166.3	182.1	163.9	157.7	161.5	193.0	182.8	173.0	161.6	162.2	167.2	157.4	156.6	158.7	159.0	161.0	163.9
2010	159.1	157.0	163.3	156.2	160.0	146.1	164.7	159.6	167.4	164.9	158.9	164.3	159.3	147.2	159.4	162.3	158.6
2011	141.5	146.2	140.6	139.7	139.6	147.4	146.1	145.3	140.3	136.7	143.9	139.9	138.1	140.7	138.4	140.8	139.6
2012	132.8	132.9	136.1	132.0	130.2	124.0	135.9	137.7	144.1	139.8	126.9	134.8	132.4	129.4	129.6	130.5	130.4
2013	99.5	111.5	95.6	94.1	96.8	121.0	113.3	102.4	93.5	97.5	95.7	90.5	96.1	95.6	94.7	93.6	101.0
2014	96.2	96.8	94.2	97.6	96.0	101.4	97.7	91.4	92.9	91.4	97.6	100.0	97.1	96.2	99.9	96.3	92.7
2015	100.0	97.2	102.3	103.0	97.5	93.9	92.2	103.9	110.2	101.4	96.7	101.5	101.7	105.2	98.8	98.0	96.0
2016	97.0	101.8	101.3	92.8	92.3	102.7	103.5	99.6	106.4	102.7	96.0	91.6	93.4	93.1	91.4	100.2	86.8
2017	..	92.5	90.1	89.4	..	91.1	94.6	91.9	88.8	89.7	91.4	92.4	90.2	86.4	90.0	..	..
Percentage increase on a year earlier																	
2008	3.3	2.0	3.0	0.8	8.0	6.2	-2.9	2.3	6.3	8.9	-3.9	-3.4	3.4	2.5	1.1	4.7	17.2
2009	-3.4	9.2	-3.6	-10.3	-8.5	13.7	14.7	1.9	-4.6	-7.8	0.8	-10.6	-11.5	-9.1	-9.1	-7.2	-8.9
2010	-4.3	-13.8	-0.4	-0.9	-0.9	-24.3	-9.9	-7.7	3.5	1.7	-5.0	4.4	1.7	-7.3	0.3	0.8	-3.2
2011	-11.1	-6.9	-13.9	-10.6	-12.7	0.9	-11.3	-9.0	-16.2	-17.1	-9.4	-14.8	-13.3	-4.4	-13.2	-13.3	-12.0
2012	-6.1	-9.1	-3.1	-5.5	-6.7	-15.9	-7.0	-5.2	2.7	2.2	-11.8	-3.7	-4.2	-8.0	-6.3	-7.3	-6.6
2013	-25.1	-16.1	-29.8	-28.7	-25.6	-2.4	-16.6	-25.6	-35.1	-30.3	-24.6	-32.9	-27.4	-26.2	-26.9	-28.3	-22.5
2014	-3.3	-13.2	-1.4	3.7	-0.8	-16.2	-13.8	-10.8	-0.6	-6.2	2.0	10.5	1.1	0.7	5.5	2.9	-8.2
2015	4.0	0.5	8.5	5.5	1.5	-7.4	-5.6	13.7	18.6	10.9	-0.9	1.5	4.7	9.3	-1.1	1.8	3.6
2016	-3.0	4.7	-1.0	-9.9	-5.3	9.4	12.3	-4.2	-3.4	1.2	-0.7	-9.7	-8.2	-11.5	-7.6	2.3	-9.6
2017	..	-9.1	-11.0	-3.6	..	-11.3	-8.6	-7.7	-16.5	-12.6	-4.8	0.9	-3.5	-7.2	-1.5	..	..

The monthly periods consist of 4 weeks except for March, June, September and December which are 5 weeks. January 2014 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 2015=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 2015)																	
Non-store Retail, All Businesses (£28,469m)																	
2008	48.1	48.2	47.6	47.2	49.6	48.1	48.3	48.2	47.5	47.8	47.5	46.0	47.0	48.2	48.2	49.9	50.5
2009	51.9	48.3	50.3	53.8	55.4	49.5	45.8	49.4	50.4	50.4	50.0	52.3	53.7	55.1	54.1	56.0	55.9
2010	56.3	53.7	54.4	58.2	59.1	52.3	53.7	54.7	55.2	54.3	53.7	57.1	59.4	58.0	58.6	57.4	60.9
2011	63.0	60.4	61.8	64.3	65.6	60.8	60.7	59.8	59.7	61.6	63.7	62.9	65.3	64.5	64.1	66.7	66.0
2012	68.6	66.0	67.5	68.9	72.0	66.1	65.2	66.7	66.7	68.7	67.2	70.3	67.1	69.2	70.6	71.2	73.6
2013	80.0	77.0	78.8	82.4	81.8	75.8	77.8	77.3	76.5	78.9	80.6	81.5	86.0	80.2	80.7	81.8	82.7
2014	88.9	84.5	90.8	89.6	91.2	79.4	88.6	86.3	89.2	94.2	89.3	90.1	88.7	89.8	89.3	90.7	93.2
2015	100.0	95.6	100.0	102.5	101.9	94.0	94.6	97.7	99.1	99.3	101.2	106.0	99.9	101.8	100.9	102.0	102.6
2016	116.6	105.7	112.4	120.1	128.4	104.5	104.0	108.0	106.2	116.9	113.8	117.2	120.2	122.3	127.4	131.7	126.5
2017	..	126.9	132.0	139.0	..	126.4	127.2	127.2	131.3	130.7	133.8	133.6	139.4	143.0	141.7	..	..
Percentage increase on a year earlier																	
2008	5.2	7.2	3.6	3.3	6.5	7.6	5.9	8.0	4.3	4.3	2.5	-0.3	3.1	6.4	4.5	1.7	12.4
2009	7.9	0.3	5.6	14.0	11.7	2.9	-5.1	2.6	6.2	5.3	5.3	13.7	14.2	14.2	12.3	12.4	10.6
2010	8.4	11.0	8.1	8.1	6.7	5.8	17.3	10.6	9.5	7.8	7.4	9.3	10.6	5.3	8.2	2.5	9.0
2011	11.9	12.5	13.7	10.5	11.0	16.2	13.0	9.3	8.2	13.4	18.5	10.0	10.1	11.1	9.5	16.1	8.4
2012	8.8	9.3	9.2	7.2	9.6	8.6	7.3	11.6	11.7	11.6	5.5	11.9	2.6	7.3	10.1	6.8	11.5
2013	16.6	16.6	16.8	19.6	13.7	14.7	19.5	15.9	14.7	14.8	20.0	15.9	28.3	15.9	14.4	14.8	12.4
2014	11.1	9.8	15.2	8.7	11.5	4.8	13.9	11.7	16.6	19.4	10.8	10.5	3.1	12.0	10.6	10.8	12.7
2015	12.5	13.1	10.1	14.5	11.7	18.4	6.7	13.2	11.1	5.4	13.4	17.7	12.6	13.4	13.0	12.5	10.1
2016	16.6	10.5	12.5	17.1	26.0	11.1	9.9	10.6	7.2	17.8	12.4	10.5	20.3	20.1	26.3	29.2	23.3
2017	..	20.1	17.5	15.8	..	21.0	22.3	17.7	23.6	11.8	17.6	14.0	16.0	16.9	11.2	..	..
Mail Order, All Businesses (£26,158)																	
2008	41.5	41.4	41.0	41.6	41.9	41.7	41.2	41.3	40.6	41.0	41.2	41.3	41.4	42.1	41.5	41.4	42.6
2009	44.6	42.8	43.6	45.1	47.0	43.4	41.1	43.7	43.7	44.0	43.1	44.6	44.8	45.7	46.7	46.8	47.4
2010	49.7	46.8	47.4	51.4	53.1	45.2	47.6	47.6	48.0	47.1	47.1	49.6	52.6	51.8	52.7	51.2	54.9
2011	57.3	53.6	55.5	59.3	60.7	54.1	53.8	53.0	53.3	55.3	57.4	57.9	60.5	59.5	58.3	62.4	61.4
2012	64.2	61.1	63.1	64.9	67.6	60.9	60.4	61.8	62.4	63.3	63.5	66.6	62.8	65.2	65.6	66.7	69.8
2013	75.4	72.7	74.0	77.3	77.6	71.4	73.8	72.8	72.2	73.9	75.4	75.8	80.9	75.6	77.5	77.3	78.1
2014	87.0	81.5	88.6	88.0	90.5	75.8	85.5	84.1	87.0	92.4	86.9	88.2	87.5	88.2	88.3	90.1	92.5
2015	100.0	95.0	99.9	102.8	102.3	93.7	93.6	97.2	98.7	99.6	101.1	106.4	100.3	101.9	101.0	102.6	103.0
2016	117.3	105.6	112.3	121.2	130.1	104.4	103.5	108.1	105.3	117.2	114.0	118.1	121.5	123.4	129.1	133.3	128.2
2017	..	129.1	135.7	142.6	..	127.9	131.1	128.5	134.3	133.9	138.3	137.3	142.3	147.2	144.4	..	..
Percentage increase on a year earlier																	
2008	5.8	12.1	5.0	4.2	2.5	14.6	9.9	11.8	6.0	4.9	4.4	2.9	3.2	6.1	3.2	-4.7	8.3
2009	7.6	3.4	6.3	8.3	12.3	4.2	-0.4	6.0	7.7	7.3	4.5	8.0	8.2	8.6	12.7	13.2	11.4
2010	11.3	9.4	8.8	14.0	12.8	4.1	15.9	8.8	9.8	7.1	9.4	11.4	17.4	13.5	12.7	9.3	15.7
2011	15.3	14.4	17.0	15.5	14.4	19.6	13.2	11.5	11.0	17.2	21.8	16.7	15.1	14.9	10.6	21.8	11.9
2012	12.0	14.0	13.8	9.4	11.3	12.7	12.2	16.6	17.1	14.5	10.7	15.0	3.8	9.6	12.5	7.0	13.8
2013	17.5	18.9	17.2	19.1	14.9	17.2	22.2	17.8	15.8	16.8	18.7	13.8	28.9	16.0	18.1	15.8	11.8
2014	15.4	12.2	19.8	13.8	16.6	6.1	15.8	15.5	20.4	25.0	15.3	16.3	8.1	16.6	14.0	16.6	18.5
2015	14.9	16.5	12.7	16.9	13.0	23.7	9.5	15.5	13.5	7.8	16.3	20.7	14.6	15.6	14.3	13.9	11.4
2016	17.3	11.1	12.4	17.9	27.2	11.4	10.6	11.2	6.7	17.7	12.7	10.9	21.2	21.1	27.8	29.9	24.5
2017	..	22.3	20.8	17.7	..	22.5	26.7	18.8	27.4	14.2	21.4	16.3	17.1	19.3	11.9	..	..
Other Non-store Retail, All Businesses (£2,311m)																	
2008	123.6	124.7	123.0	107.7	138.8	119.6	128.9	126.4	126.3	125.7	118.2	95.3	108.5	116.8	124.0	149.4	142.2
2009	134.9	109.6	125.9	153.7	150.3	117.4	98.1	112.5	126.2	121.8	128.9	139.8	155.4	163.6	137.5	161.3	151.8
2010	130.4	130.0	132.5	133.7	125.6	132.5	122.0	134.4	136.0	134.9	127.7	141.3	135.0	126.6	123.2	126.2	127.0
2011	125.9	135.5	131.7	117.5	119.0	135.5	137.0	134.3	130.9	131.0	133.0	116.1	117.8	118.3	128.7	112.8	116.1
2012	116.6	119.3	115.2	112.1	119.8	121.8	116.4	119.5	112.9	128.1	106.6	110.3	113.7	112.2	125.6	120.7	114.5
2013	130.0	123.5	131.3	137.6	127.4	123.3	121.2	125.5	122.4	132.7	137.5	143.5	141.6	129.8	116.1	131.0	133.5
2014	109.4	116.8	114.1	106.9	99.3	118.9	123.1	109.7	112.9	114.0	115.2	110.6	102.4	107.5	99.4	96.8	101.3
2015	100.0	102.2	100.6	99.6	97.6	97.6	105.8	103.0	103.3	95.6	102.5	101.9	95.5	101.0	99.6	94.8	98.3
2016	109.3	107.2	113.4	107.4	109.3	105.0	109.6	107.1	116.2	113.2	111.4	107.3	105.1	109.3	108.0	113.4	107.0
2017	..	102.5	90.5	98.0	..	109.8	82.9	112.3	97.3	94.6	81.9	92.3	107.5	95.1	110.8	..	..
Percentage increase on a year earlier																	
2008	2.2	-11.0	-2.5	-0.7	27.5	-17.2	-9.3	-6.5	-3.0	2.1	-5.6	-15.5	3.0	8.7	11.1	37.3	33.1
2009	9.2	-12.1	2.3	42.8	8.3	-1.8	-23.9	-10.9	-0.1	-3.1	9.1	46.7	43.2	40.0	10.8	8.0	6.8
2010	-3.3	18.6	5.3	-13.0	-16.5	12.9	24.4	19.4	7.8	10.7	-0.9	1.0	-13.1	-22.6	-10.4	-21.8	-16.4
2011	-3.5	4.3	-0.6	-12.1	-5.3	2.2	12.3	-	-3.8	-2.9	4.1	-17.8	-12.8	-6.6	4.5	-10.6	-8.6
2012	-7.4	-12.0	-12.6	-4.6	0.7	-10.1	-15.0	-11.0	-13.7	-2.2	-19.8	-5.0	-3.5	-5.1	-2.4	6.9	-1.4
2013	11.5	3.5	14.0	22.8	6.3	1.2	4.0	5.0	8.4	3.5	28.9	30.0	24.5	15.6	-7.6	8.6	16.7
2014	-15.8	-5.4	-13.1	-22.3	-22.0	-3.5	1.6	-12.6	-7.7	-14.1	-16.2	-22.9	-27.7	-17.1	-14.3	-26.1	-24.1
2015	-8.6	-12.5	-11.8	-6.8	-1.8	-18.0	-14.0	-6.1	-8.5	-16.1	-11.0	-7.9	-6.7	-6.1	0.1	-2.1	-3.0
2016	9.3	4.9	12.7	7.8	12.0	7.6	3.6	4.0	12.5	18.4	8.7	5.3	10.0	8.2	8.4	19.7	8.9
2017	..	-4.4	-20.2	-8.7	..	4.6	-24.4	4.9	-16.3	-16.4	-26.5	-14.0	2.3	-13.1	2.6	..	..

The monthly periods consist of 4 weeks except for March, June, September and December which are 5 weeks. January 2014 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 2015=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 2015)																	
Automotive Fuel, All Businesses (£35,372m)																	
2008	104.7	106.1	104.5	105.0	103.2	106.5	106.0	105.7	106.6	105.0	102.5	105.4	104.6	104.9	103.3	104.3	102.2
2009	102.9	104.3	104.1	103.2	99.9	108.0	102.9	102.3	102.6	103.8	105.5	102.6	104.0	103.0	104.9	98.4	97.1
2010	92.8	91.0	93.4	94.1	92.6	88.7	91.4	92.6	92.7	93.7	93.8	94.8	94.0	93.6	95.0	95.4	88.3
2011	96.8	95.3	96.7	96.2	99.1	95.9	95.7	94.5	97.6	95.8	96.7	96.2	95.6	96.7	97.6	100.3	99.4
2012	94.5	99.3	92.2	94.6	91.9	99.4	96.9	101.1	91.1	93.7	91.8	93.3	94.3	95.9	93.4	90.7	91.8
2013	92.2	92.5	92.8	93.5	90.1	91.4	93.2	92.9	91.5	93.0	93.7	93.6	93.6	93.2	91.4	89.5	89.5
2014	93.4	92.3	93.4	93.4	94.4	88.8	90.8	97.0	93.1	92.9	94.1	94.7	94.5	91.5	91.1	94.0	97.5
2015	100.0	97.7	98.2	99.8	104.3	100.1	97.0	96.4	97.8	98.0	98.7	97.8	98.2	102.6	101.7	105.4	105.5
2016	106.3	106.3	105.4	107.3	106.3	108.1	104.3	106.6	104.9	106.5	104.8	107.1	107.7	107.1	107.9	106.5	104.8
2017	..	102.6	107.6	105.9	..	102.8	104.8	100.7	106.2	109.6	107.1	105.6	106.6	105.5	107.6	..	..
Percentage increase on a year earlier																	
2008	-3.4	-1.1	-4.8	-3.1	-4.8	0.3	-0.6	-2.6	-6.4	-2.4	-5.3	-1.6	-3.5	-4.0	-4.8	-3.4	-5.9
2009	-1.8	-1.7	-0.4	-1.7	-3.2	1.4	-2.9	-3.3	-3.7	-1.2	2.9	-2.6	-0.6	-1.8	1.6	-5.7	-5.0
2010	-9.8	-12.7	-10.2	-8.8	-7.3	-17.9	-11.2	-9.4	-9.7	-9.7	-11.0	-7.7	-9.6	-9.2	-9.4	-3.0	-9.0
2011	4.4	4.7	3.5	2.2	7.1	8.1	4.8	2.0	5.3	2.2	3.1	1.5	1.6	3.3	2.8	5.1	12.5
2012	-2.4	4.2	-4.7	-1.7	-7.3	3.7	1.2	7.0	-6.6	-2.2	-5.1	-3.0	-1.4	-0.8	-4.3	-9.7	-7.6
2013	-2.4	-6.8	0.7	-1.2	-2.0	-8.1	-3.8	-8.1	0.4	-0.8	2.1	0.4	-0.7	-2.8	-2.2	-1.2	-2.5
2014	1.3	-0.2	0.7	-0.1	4.9	-2.8	-2.7	4.5	1.8	-	0.3	1.1	0.9	-1.8	-0.3	4.9	9.0
2015	7.1	5.9	5.1	6.8	10.4	12.8	6.9	-0.6	5.0	5.5	4.9	3.3	4.0	12.1	11.7	12.1	8.1
2016	6.3	8.8	7.3	7.6	1.9	7.9	7.5	10.6	7.3	8.6	6.2	9.6	9.7	4.4	6.0	1.1	-0.6
2017	..	-3.5	2.2	-1.3	..	-4.9	0.5	-5.5	1.3	3.0	2.2	-1.4	-1.0	-1.5	-0.3	..	..

The monthly periods consist of 4 weeks except for March, June, September and December which are 5 weeks. January 2014 is also a 5 week period.

2 VALUE OF RETAIL SALES AT CURRENT PRICES SEASONALLY ADJUSTED

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

Index 2015=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 2015)																	
All Retailing, Including Automotive Fuel, All Businesses (£374,817m)																	
2008	84.2	84.0	84.8	84.9	83.1	83.4	84.7	84.0	83.5	86.6	84.5	84.9	84.9	84.8	83.7	83.3	82.4
2009	84.7	83.0	84.4	85.4	86.1	83.2	82.5	83.1	83.8	83.9	85.2	85.1	85.5	85.2	86.2	86.1	86.1
2010	87.1	85.4	87.2	87.5	88.1	83.9	86.0	86.2	87.2	87.2	87.3	87.7	87.7	87.2	88.1	88.9	87.5
2011	91.4	90.3	90.9	91.5	93.0	90.5	90.2	90.3	91.9	90.4	90.6	91.2	91.3	91.8	92.8	92.7	93.4
2012	93.7	93.9	92.8	93.9	94.2	93.4	93.0	94.9	92.5	93.2	92.8	93.3	93.7	94.6	94.3	94.0	94.4
2013	96.0	94.9	95.3	97.0	96.8	94.3	96.0	94.5	94.0	95.5	96.1	96.8	96.6	97.6	96.8	96.8	96.8
2014	99.0	98.1	99.1	99.0	100.0	97.3	97.9	99.0	98.8	99.0	99.5	99.0	99.3	98.6	99.0	100.0	100.8
2015	100.0	99.2	100.4	100.2	100.1	98.8	99.2	99.6	100.3	100.4	100.6	100.2	99.3	101.0	99.7	100.8	100.0
2016	103.2	100.9	101.9	103.9	106.0	101.7	100.7	100.5	101.0	103.2	101.7	103.9	103.7	104.2	106.3	106.8	105.0
2017	..	106.0	107.6	108.9	..	105.1	106.7	106.1	108.0	107.5	107.3	108.2	109.5	109.0	109.3	..	..
Percentage increase on a year earlier																	
2008	3.9	5.5	4.8	4.6	0.7	6.3	6.5	4.3	2.7	7.5	4.4	5.1	4.8	4.2	2.3	0.7	-0.4
2009	0.6	-1.2	-0.6	0.6	3.7	-0.2	-2.6	-1.0	0.4	-3.1	0.8	0.2	0.8	0.9	2.9	3.3	4.5
2010	2.8	3.0	3.4	2.5	2.3	0.8	4.2	3.7	4.0	4.0	2.4	3.1	2.5	1.9	2.2	3.2	1.6
2011	5.0	5.7	4.3	4.5	5.5	7.8	4.9	4.7	5.4	3.7	3.8	4.1	4.0	5.3	5.3	4.3	6.7
2012	2.5	3.9	2.1	2.7	1.4	3.2	3.1	5.1	0.7	3.1	2.5	2.3	2.7	3.0	1.6	1.5	1.1
2013	2.5	1.1	2.7	3.3	2.7	1.0	3.2	-0.4	1.7	2.5	3.6	3.8	3.1	3.2	2.6	3.0	2.6
2014	3.1	3.3	4.0	2.0	3.3	3.1	2.0	4.8	5.1	3.6	3.5	2.3	2.9	1.0	2.4	3.3	4.2
2015	1.0	1.2	1.3	1.3	0.1	1.5	1.4	0.5	1.5	1.4	1.0	1.2	-	2.5	0.6	0.8	-0.9
2016	3.2	1.7	1.5	3.7	5.9	2.9	1.5	0.9	0.7	2.7	1.1	3.6	4.4	3.2	6.7	6.0	5.0
2017	..	5.0	5.5	4.8	..	3.3	5.9	5.6	7.0	4.2	5.5	4.1	5.6	4.6	2.8	..	..
All Retailing, Excluding Automotive Fuel, All Businesses (£339,446m)																	
2008	82.5	82.1	83.0	82.8	82.3	81.6	82.8	82.0	81.6	84.8	82.6	82.5	82.9	83.0	82.4	82.4	82.1
2009	84.0	82.5	83.8	84.6	85.1	82.6	82.0	82.8	83.4	83.4	84.5	84.4	84.7	84.5	85.0	85.1	85.2
2010	86.2	84.6	86.2	86.7	87.0	83.3	85.2	85.3	86.1	86.1	86.4	86.7	87.0	86.5	87.1	87.5	86.6
2011	89.1	88.1	88.6	89.2	90.3	88.3	87.9	88.1	89.4	88.0	88.2	89.0	89.1	89.6	90.5	89.8	90.7
2012	91.6	90.9	91.0	92.0	92.5	90.5	90.3	91.8	90.4	91.2	91.4	91.7	91.9	92.3	92.3	92.3	92.7
2013	94.5	93.1	93.8	95.5	95.8	92.8	94.0	92.5	92.3	94.1	94.7	95.3	94.9	96.1	95.7	95.9	95.8
2014	98.3	97.0	98.3	98.2	99.7	96.4	96.8	97.6	97.9	98.1	98.7	98.1	98.4	98.1	98.7	99.6	100.4
2015	100.0	99.3	100.4	100.3	100.1	98.4	99.4	99.8	100.3	100.3	100.5	100.3	99.4	101.1	99.7	100.7	99.8
2016	103.1	101.1	102.0	103.8	105.6	101.6	101.1	100.6	101.2	103.3	101.6	103.7	103.5	104.0	106.0	106.5	104.5
2017	..	105.4	107.2	108.9	..	104.4	105.9	105.9	107.6	107.0	107.0	108.4	109.4	108.8	108.9	..	..
Percentage increase on a year earlier																	
2008	3.2	4.0	3.7	3.2	1.8	4.8	4.8	2.9	1.9	6.5	3.1	3.2	3.5	3.0	2.3	1.6	1.5
2009	1.8	0.5	1.0	2.1	3.5	1.3	-1.0	1.0	2.3	-1.7	2.3	2.3	2.1	1.9	3.2	3.2	3.8
2010	2.6	2.6	2.9	2.6	2.3	0.8	4.0	2.9	3.1	3.4	2.3	2.7	2.7	2.3	2.4	2.8	1.6
2011	3.4	4.1	2.7	2.9	3.8	6.0	3.2	3.3	3.9	2.2	2.1	2.6	2.4	3.5	3.8	2.6	4.7
2012	2.9	3.2	2.8	3.1	2.4	2.5	2.7	4.3	1.0	3.6	3.6	3.1	3.1	3.1	2.0	2.9	2.3
2013	3.2	2.3	3.0	3.8	3.6	2.6	4.1	0.7	2.1	3.2	3.6	3.9	3.3	4.1	3.6	3.9	3.3
2014	3.9	4.2	4.8	2.8	4.0	3.9	3.0	5.6	6.0	4.3	4.3	2.9	3.7	2.1	3.2	3.9	4.8
2015	1.8	2.4	2.1	2.2	0.4	2.0	2.7	2.2	2.5	2.2	1.8	2.2	1.0	3.1	1.0	1.1	-0.6
2016	3.1	1.8	1.6	3.4	5.5	3.3	1.7	0.8	0.9	3.0	1.1	3.5	4.1	2.9	6.3	5.8	4.7
2017	..	4.3	5.1	4.9	..	2.7	4.7	5.2	6.3	3.5	5.4	4.5	5.8	4.6	2.8	..	..
Predominantly Food Stores, All Businesses (£151,742m)																	
2008	83.7	82.0	83.4	84.3	85.1	81.9	82.1	82.0	82.1	84.6	83.3	84.1	84.1	84.7	85.4	85.8	84.2
2009	88.0	87.0	88.4	88.4	88.3	86.1	87.3	87.6	87.7	88.0	89.2	88.3	88.6	88.2	88.2	88.3	88.5
2010	89.5	88.4	90.1	89.2	90.2	89.1	88.0	88.1	89.7	89.9	90.6	89.2	89.0	89.2	89.8	91.1	89.7
2011	93.2	91.4	92.6	94.0	94.8	91.0	90.8	92.1	94.0	91.8	92.3	93.4	93.9	94.4	94.7	94.4	95.3
2012	96.0	95.2	95.3	96.6	96.8	94.6	95.5	95.4	94.6	95.6	95.7	95.9	96.8	97.0	96.4	96.7	97.3
2013	98.8	97.8	98.1	99.8	99.3	98.2	97.7	97.7	96.9	98.6	98.6	100.6	99.5	99.5	99.5	99.8	98.7
2014	100.2	100.0	100.3	99.9	100.7	100.2	100.0	99.8	100.9	99.7	100.3	100.4	99.5	99.7	100.4	101.3	100.4
2015	100.0	99.7	100.2	99.9	100.3	99.5	99.4	100.0	99.8	100.4	100.2	99.4	98.4	101.4	99.3	100.4	101.0
2016	101.6	100.9	100.9	102.1	102.4	101.2	101.0	100.6	100.2	101.6	100.8	101.4	102.2	102.5	102.9	102.5	101.9
2017	..	103.1	103.5	104.5	..	101.8	103.2	104.0	104.0	104.2	102.6	104.6	104.5	104.4	104.2	..	..
Percentage increase on a year earlier																	
2008	5.9	5.3	6.4	6.4	5.7	5.9	5.4	4.7	4.6	7.9	6.7	7.3	6.1	6.1	6.8	6.8	4.0
2009	5.2	6.1	6.0	4.8	3.8	5.1	6.3	6.8	6.7	4.0	7.1	5.0	5.4	4.2	3.2	3.0	5.1
2010	1.6	1.6	1.9	0.9	2.1	3.5	0.9	0.6	2.3	2.1	1.5	1.1	0.4	1.1	1.8	3.2	1.4
2011	4.2	3.4	2.8	5.4	5.2	2.1	3.1	4.6	4.8	2.1	1.9	4.7	5.5	5.8	5.5	3.6	6.2
2012	3.0	4.2	2.9	2.8	2.1	4.0	5.2	3.5	0.7	4.1	3.7	2.6	3.1	2.7	1.7	2.5	2.1
2013	2.9	2.8	2.9	3.4	2.5	3.7	2.3	2.5	2.4	3.1	3.1	4.9	2.8	2.6	3.3	3.3	1.4
2014	1.5	2.2	2.3	-	1.4	2.1	2.4	2.1	4.1	1.2	1.7	-0.2	-	0.3	0.9	1.4	1.7
2015	-0.2	-0.3	-0.1	-	-0.4	-0.7	-0.6	0.3	-1.1	0.7	-	-0.9	-1.1	1.7	-1.1	-0.9	0.6
2016	1.6	1.2	0.7	2.2	2.1	1.7	1.6	0.5	0.4	1.1	0.6	2.0	3.8	1.1	3.6	2.1	0.9
2017	..	2.2	2.6	2.4	..	0.6	2.2	3.4	3.8	2.6	1.7	3.1	2.3	1.9	1.3	..	..

The monthly periods consist of 4 weeks except for March, June, September and December which are 5 weeks. January 2014 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 2015=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 2015)																	
Non-Specialised Food Stores, All Businesses (£140,432m)																	
2008	82.0	80.5	81.7	82.6	83.5	80.4	80.5	80.6	80.5	83.0	81.6	82.4	82.3	83.0	83.8	84.3	82.8
2009	86.9	85.7	87.2	87.2	87.7	84.7	85.8	86.3	86.3	86.8	88.1	87.4	87.2	87.4	87.5	87.9	87.9
2010	89.2	87.8	89.7	89.0	90.2	88.5	87.5	87.5	89.2	89.5	90.3	88.9	88.8	89.2	89.5	90.8	90.3
2011	93.0	91.1	92.5	93.7	94.6	90.6	90.4	92.0	94.0	91.7	92.0	93.2	93.7	94.2	94.5	94.2	95.0
2012	96.2	95.1	95.5	96.7	97.3	94.4	95.5	95.4	94.8	95.7	95.9	95.9	96.9	97.2	96.8	97.1	97.9
2013	99.0	97.8	98.3	100.2	99.6	98.2	97.6	97.7	97.0	98.8	99.0	101.1	99.8	99.8	99.8	100.0	99.1
2014	100.5	100.1	100.6	100.3	101.0	100.3	100.2	99.9	100.8	100.1	100.8	100.9	99.8	100.2	100.8	101.7	100.6
2015	100.0	99.9	100.1	100.0	100.1	99.6	99.6	100.3	99.7	100.4	100.2	99.4	98.5	101.5	99.5	100.0	100.6
2016	101.3	100.6	100.5	101.8	102.2	101.3	100.6	100.1	99.8	101.4	100.4	101.0	101.8	102.3	102.7	101.6	102.2
2017	..	103.4	103.8	104.5	..	102.1	103.5	104.4	104.4	104.4	102.9	104.9	104.9	103.9	104.6	..	..
Percentage increase on a year earlier																	
2008	6.0	5.7	6.6	6.3	5.6	6.5	5.6	5.3	4.7	8.1	6.8	7.4	5.8	5.8	6.6	6.8	4.0
2009	5.9	6.4	6.7	5.6	4.9	5.3	6.6	7.1	7.3	4.6	8.0	5.6	6.2	5.1	4.4	3.9	6.2
2010	2.6	2.5	2.9	2.1	2.9	4.6	2.0	1.3	3.3	3.1	2.4	2.2	1.6	2.3	2.4	3.7	2.8
2011	4.2	3.7	3.1	5.3	4.8	2.3	3.3	5.2	5.4	2.5	1.9	4.8	5.5	5.5	5.6	3.7	5.2
2012	3.4	4.5	3.2	3.2	2.9	4.2	5.6	3.8	0.8	4.3	4.2	2.9	3.4	3.3	2.4	3.1	3.1
2013	2.9	2.8	3.0	3.6	2.3	4.0	2.2	2.4	2.4	3.2	3.2	5.4	3.0	2.6	3.1	3.1	1.2
2014	1.5	2.3	2.3	0.1	1.4	2.1	2.7	2.2	3.9	1.3	1.8	-0.3	-	0.4	1.0	1.6	1.5
2015	-0.5	-0.2	-0.5	-0.3	-0.9	-0.7	-0.6	0.4	-1.1	0.3	-0.6	-1.4	-1.3	1.3	-1.3	-1.6	-
2016	1.3	0.8	0.4	1.8	2.1	1.7	1.0	-0.2	0.1	1.0	0.2	1.6	3.3	0.8	3.3	1.5	1.6
2017	..	2.8	3.3	2.7	..	0.8	2.8	4.4	4.6	3.0	2.5	3.9	3.1	1.6	1.8	..	..
Specialist Food Stores, All Businesses (£8,125m)																	
2008	88.5	83.6	88.0	91.0	92.0	81.3	86.1	83.9	86.7	87.5	89.3	88.7	92.0	92.0	92.4	91.0	92.6
2009	92.0	93.1	93.5	93.3	88.1	94.1	93.0	92.5	95.1	93.9	91.8	95.1	93.6	91.6	87.7	89.3	87.4
2010	89.9	86.8	90.8	90.6	91.5	83.4	86.5	89.7	91.0	89.9	91.3	90.6	89.9	91.1	97.2	95.9	83.5
2011	92.3	92.0	91.2	93.4	92.7	94.0	91.9	90.5	89.9	91.3	92.1	93.4	93.2	93.5	90.9	92.2	94.7
2012	94.9	93.8	93.6	95.1	97.1	94.1	93.3	93.9	93.0	93.6	94.1	95.4	94.1	95.6	97.9	96.7	96.9
2013	99.3	100.6	98.5	99.4	98.7	99.6	101.6	100.7	97.4	99.8	98.3	97.9	101.1	99.2	100.1	99.9	96.7
2014	99.9	102.3	100.6	98.3	98.1	102.8	102.1	101.9	102.6	100.3	99.3	98.2	99.4	97.4	98.8	98.1	97.6
2015	100.0	97.8	101.4	98.2	102.6	97.0	98.3	98.0	100.9	101.4	101.7	99.7	96.8	98.1	96.7	105.8	104.9
2016	102.7	101.7	100.9	103.2	105.0	99.1	102.0	103.6	101.5	99.1	102.0	101.9	103.3	104.2	102.8	114.7	99.1
2017	..	97.8	97.6	109.1	..	98.7	97.8	97.1	99.4	100.7	93.7	103.6	104.5	117.0	100.8	..	..
Percentage increase on a year earlier																	
2008	6.4	0.7	6.1	8.6	10.8	-1.8	4.3	0.3	6.4	5.7	6.1	4.3	11.1	10.0	10.7	8.7	12.5
2009	3.9	11.4	6.3	2.5	-4.3	15.8	8.0	10.3	9.7	7.3	2.8	7.2	1.8	-0.5	-5.1	-1.8	-5.7
2010	-2.2	-6.8	-2.9	-2.9	3.9	-11.4	-7.0	-3.0	-4.3	-4.3	-0.5	-4.7	-4.0	-0.5	10.9	7.4	-4.5
2011	2.7	6.0	0.5	3.1	1.3	12.7	6.3	0.9	-1.2	1.6	0.9	3.1	3.7	2.7	-6.5	-3.9	13.4
2012	2.8	1.9	2.6	1.8	4.7	0.1	1.5	3.8	3.4	2.5	2.1	2.1	1.0	2.2	7.7	4.8	2.4
2013	4.6	7.3	5.3	4.6	1.6	5.8	8.9	7.2	4.8	6.6	4.5	2.7	7.4	3.8	2.2	3.3	-0.3
2014	0.6	1.6	2.2	-1.1	-0.6	3.2	0.5	1.2	5.3	0.6	0.9	0.3	-1.7	-1.8	-1.3	-1.8	1.0
2015	0.1	-4.4	0.7	-0.1	4.6	-5.6	-3.7	-3.8	-1.7	1.1	2.5	1.5	-2.6	0.7	-2.1	7.9	7.5
2016	2.7	4.0	-0.4	5.1	2.3	2.1	3.7	5.6	0.6	-2.3	0.3	2.2	6.7	6.2	6.3	8.4	-5.6
2017	..	-3.8	-3.3	5.7	..	-0.4	-4.1	-6.3	-2.1	1.6	-8.1	1.7	1.2	12.3	-1.9	..	..
Alcoholic Drinks, Other Beverages and Tobacco, All Businesses (£3,185m)																	
2008	142.0	144.1	145.6	143.3	134.6	149.1	142.9	140.1	144.4	149.6	143.5	146.4	142.1	141.7	141.0	138.6	126.4
2009	126.6	131.7	128.6	126.7	119.3	128.7	136.6	130.1	128.3	127.3	130.0	126.4	128.1	126.0	121.6	119.5	117.3
2010	99.9	118.3	105.2	91.7	84.5	129.0	114.3	112.9	108.5	106.3	101.7	98.3	94.0	84.5	83.2	92.1	79.6
2011	105.6	103.4	102.3	105.4	111.4	102.2	103.7	104.0	103.1	97.2	105.7	103.4	103.5	108.4	114.8	108.1	111.3
2012	91.0	100.9	93.6	93.9	75.6	106.7	101.6	95.7	93.1	96.8	91.5	95.4	98.6	89.0	74.2	79.9	73.4
2013	87.6	90.9	86.0	84.5	88.8	93.3	90.1	89.6	88.9	86.4	83.4	84.2	83.2	85.9	88.5	91.2	87.0
2014	88.8	89.2	87.4	85.4	93.4	90.6	87.3	89.2	99.5	82.7	81.4	83.5	86.7	85.7	88.9	91.1	98.9
2015	100.0	96.3	99.4	101.3	103.0	102.1	95.3	92.4	98.9	99.4	99.7	99.2	98.8	105.0	99.1	103.0	106.3
2016	111.6	110.6	116.6	113.3	105.7	102.6	113.8	114.4	114.1	115.5	119.5	116.4	116.5	108.4	112.2	113.5	94.3
2017	..	101.0	103.7	91.8	..	97.7	102.4	102.5	98.1	101.2	110.1	90.8	88.3	95.4	95.3	..	..
Percentage increase on a year earlier																	
2008	2.5	0.7	2.9	6.8	-0.3	3.0	2.6	-3.3	-1.0	4.9	4.5	9.1	5.4	6.2	7.2	3.0	-8.7
2009	-10.8	-8.6	-11.7	-11.6	-11.4	-13.7	-4.4	-7.2	-11.1	-14.9	-9.4	-13.7	-9.9	-11.1	-13.7	-13.7	-7.2
2010	-21.1	-10.2	-18.2	-27.7	-29.2	0.2	-16.3	-13.2	-15.4	-16.5	-21.8	-22.2	-26.6	-32.9	-31.6	-23.0	-32.2
2011	5.7	-12.6	-2.8	15.0	31.7	-20.8	-9.3	-7.8	-5.0	-8.6	4.0	5.2	10.1	28.3	38.0	17.4	39.8
2012	-13.8	-2.4	-8.4	-10.9	-32.1	4.4	-2.0	-8.0	-9.6	-0.3	-13.4	-7.7	-4.7	-17.9	-35.4	-26.0	-34.1
2013	-3.8	-9.9	-8.2	-10.0	17.4	-12.5	-11.3	-6.3	-4.6	-10.8	-8.9	-11.7	-15.7	-3.4	19.3	14.1	18.6
2014	1.4	-2.0	1.6	1.0	5.2	-2.9	-3.2	-0.5	12.0	-4.3	-2.4	-0.7	4.3	-0.2	0.4	-0.1	13.6
2015	12.6	8.0	13.7	18.7	10.3	12.7	9.2	3.6	-0.6	20.3	22.4	18.7	13.9	22.5	11.4	13.1	7.5
2016	11.6	14.9	17.4	11.9	2.6	0.5	19.4	23.8	15.3	16.2	19.9	17.4	18.0	3.2	13.3	10.2	-11.2
2017	..	-8.7	-11.1	-19.0	..	-4.8	-10.0	-10.4	-14.0	-12.4	-7.9	-22.0	-24.2	-12.0	-15.1	..	..

The monthly periods consist of 4 weeks except for March, June, September and December which are 5 weeks. January 2014 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 2015=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 2015)																	
Predominantly Non-food Stores, All Businesses (£159,234m)																	
2008	87.8	88.5	89.0	87.9	85.7	87.5	89.9	88.3	87.3	91.8	88.2	87.6	88.3	87.7	85.7	85.3	85.9
2009	86.2	84.6	85.7	86.7	87.6	85.7	83.6	84.6	85.6	85.1	86.3	86.8	86.8	86.5	87.8	87.6	87.6
2010	88.4	86.8	88.3	89.6	89.0	83.5	88.4	88.2	88.4	88.3	89.8	90.2	89.1	89.7	89.5	88.1	88.1
2011	89.6	89.8	89.2	89.1	90.2	90.6	89.9	89.1	90.2	89.0	88.6	89.2	88.7	89.2	90.8	89.3	90.5
2012	91.3	91.1	90.9	91.5	91.6	90.8	89.5	92.7	90.3	90.8	91.5	91.3	91.5	91.7	91.9	91.6	91.5
2013	92.7	91.1	92.1	93.3	94.5	90.5	93.1	89.8	90.5	92.3	93.2	92.4	91.8	95.3	94.1	94.2	95.1
2014	97.7	96.0	97.3	97.7	99.8	95.6	94.9	97.3	96.3	96.9	98.4	96.9	98.7	97.5	98.4	99.4	101.3
2015	100.0	99.4	100.7	100.3	99.6	98.1	100.2	99.9	101.1	100.4	100.6	99.9	100.2	100.7	99.9	100.7	98.4
2016	102.4	100.6	101.5	102.7	104.7	101.6	100.9	99.5	101.6	102.9	100.3	103.8	102.0	102.5	105.4	106.0	103.2
2017	..	103.7	105.9	107.2	..	102.9	104.5	103.5	106.6	105.0	106.1	106.9	108.3	106.5	107.2	..	..
Percentage increase on a year earlier																	
2008	0.5	2.6	1.3	0.3	-2.1	3.6	4.1	0.8	-0.8	5.2	-0.1	-0.2	1.1	-	-2.0	-3.0	-1.5
2009	-1.8	-4.4	-3.7	-1.4	2.3	-2.1	-7.0	-4.2	-1.9	-7.3	-2.1	-1.0	-1.8	-1.3	2.4	2.6	1.9
2010	2.6	2.5	3.0	3.4	1.6	-2.6	5.7	4.2	3.0	3.8	2.3	3.4	3.9	3.0	2.2	2.2	0.7
2011	1.3	3.5	1.1	-0.6	1.3	8.6	1.8	1.1	2.3	0.8	0.3	-0.6	-1.6	0.1	1.2	-0.3	2.7
2012	1.9	1.4	1.8	2.8	1.6	0.2	-0.4	4.0	-	1.9	3.3	2.3	3.2	2.8	1.2	2.6	1.1
2013	1.6	-0.1	1.3	2.0	3.1	-0.2	4.0	-3.1	0.2	1.7	1.8	1.2	0.4	3.8	2.4	2.8	4.0
2014	5.3	5.4	5.7	4.7	5.6	5.6	1.9	8.4	6.4	5.0	5.7	4.9	7.5	2.4	4.6	5.5	6.5
2015	2.4	3.6	3.5	2.7	-0.2	2.6	5.6	2.7	5.0	3.6	2.1	3.1	1.5	3.3	1.5	1.3	-2.8
2016	2.4	1.1	0.8	2.4	5.1	3.6	0.8	-0.4	0.5	2.4	-0.3	3.8	1.8	1.8	5.5	5.3	4.8
2017	..	3.1	4.4	4.3	..	1.4	3.6	4.0	4.9	2.1	5.8	3.0	6.2	3.9	1.7	..	..
Non-Specialised Predominantly Non-food Stores , All Businesses (£32,460m)																	
2008	72.7	73.7	72.8	72.1	72.3	74.2	74.7	72.3	72.8	73.2	72.4	71.8	72.5	72.0	71.3	72.0	73.4
2009	73.9	71.4	73.7	74.5	76.0	71.5	70.1	72.5	73.6	73.8	73.8	74.2	74.5	74.8	76.6	76.0	75.6
2010	79.3	77.8	79.7	79.8	79.9	76.7	78.0	78.5	78.5	79.8	80.6	79.0	80.2	80.2	79.8	79.4	80.5
2011	82.1	82.7	81.2	82.3	82.3	84.8	81.5	82.0	81.3	80.8	81.4	82.1	82.1	82.7	82.3	81.0	83.5
2012	87.5	85.5	88.3	87.9	88.2	84.0	83.3	88.5	87.9	88.6	88.3	88.2	86.9	88.4	87.8	87.9	88.6
2013	91.0	89.1	90.4	90.9	93.6	89.2	90.3	88.0	88.3	89.2	93.0	90.2	91.0	91.4	93.8	92.5	94.2
2014	96.0	94.5	96.3	96.2	97.0	94.5	93.5	95.4	96.3	96.3	96.3	94.1	97.7	96.7	97.0	97.7	96.4
2015	100.0	98.8	99.0	100.2	101.9	98.5	99.7	98.4	98.8	99.0	99.2	100.4	99.5	100.6	101.0	102.3	102.3
2016	105.0	104.1	104.0	106.0	106.0	106.4	104.1	102.2	104.3	107.0	101.4	104.9	105.6	107.1	105.6	106.7	105.8
2017	..	104.7	106.3	108.0	..	103.6	104.2	106.0	105.7	105.5	107.5	107.6	109.0	107.5	107.7	..	..
Percentage increase on a year earlier																	
2008	-2.7	1.1	-1.7	-4.9	-5.0	2.7	3.2	-1.8	-1.1	0.4	-3.9	-6.0	-3.7	-5.0	-7.3	-6.1	-2.3
2009	1.7	-3.0	1.3	3.4	5.1	-3.7	-6.2	0.3	1.1	0.8	2.0	3.4	2.8	3.9	7.5	5.6	2.9
2010	7.3	8.9	8.1	7.1	5.1	7.3	11.3	8.4	6.6	8.1	9.3	6.5	7.7	7.1	4.2	4.4	6.5
2011	3.5	6.3	1.9	3.1	3.0	10.6	4.5	4.4	3.6	1.3	1.0	3.9	2.3	3.2	3.1	2.0	3.7
2012	6.5	3.4	8.8	6.7	7.1	-1.0	2.2	8.0	8.2	9.7	8.5	7.5	5.9	6.9	6.7	8.6	6.1
2013	4.0	4.2	2.3	3.5	6.1	6.2	8.4	-0.5	0.4	0.6	5.2	2.3	4.6	3.4	6.9	5.2	6.3
2014	5.5	6.1	6.6	5.8	3.7	6.0	3.6	8.4	9.2	8.0	3.6	4.3	7.4	5.8	3.4	5.6	2.3
2015	4.2	4.6	2.8	4.1	5.1	4.2	6.6	3.2	2.6	2.8	3.0	6.7	1.8	4.0	4.2	4.7	6.1
2016	5.0	5.3	5.0	5.8	4.0	8.1	4.4	3.8	5.6	8.1	2.2	4.4	6.1	6.5	4.5	4.3	3.4
2017	..	0.6	2.2	1.9	..	-2.7	0.1	3.8	1.3	-1.4	6.0	2.6	3.2	0.4	1.9	..	..
Textile, Clothing, Footwear and Leather, All Businesses (£46,726m)																	
2008	81.7	81.1	82.1	82.3	81.3	79.6	83.8	80.4	78.4	88.2	80.2	81.1	82.8	82.8	81.1	81.7	81.2
2009	82.3	82.2	82.6	82.1	82.4	82.9	81.5	82.3	82.5	81.4	83.6	82.9	82.0	81.7	83.4	82.0	81.9
2010	86.7	86.0	86.9	87.1	87.0	84.5	86.7	86.7	88.0	86.7	86.1	86.9	86.9	87.4	88.4	88.2	84.8
2011	89.7	88.4	90.4	88.8	90.9	88.7	89.0	87.8	93.1	89.5	89.0	89.9	88.3	88.4	89.9	89.9	92.5
2012	91.1	91.7	89.7	91.7	91.3	91.3	90.4	93.0	89.1	90.0	90.0	91.0	91.0	92.8	93.1	89.1	91.6
2013	93.2	92.5	91.7	94.2	94.3	93.0	93.7	91.2	89.1	92.7	93.0	93.2	92.7	96.2	94.2	94.1	94.4
2014	96.9	94.9	97.2	96.9	98.9	94.1	92.9	97.3	96.6	97.1	97.7	96.8	98.2	95.9	96.7	98.2	101.3
2015	100.0	99.3	101.9	100.5	98.2	97.1	100.3	100.4	102.2	100.5	102.9	99.6	101.8	100.1	98.9	99.8	96.4
2016	97.5	95.8	95.9	98.4	100.0	97.1	96.2	94.4	95.3	97.2	95.3	101.6	97.9	96.3	102.7	100.4	97.5
2017	..	102.1	104.1	106.0	..	100.6	101.6	103.8	103.5	104.3	104.5	106.1	105.6	106.4	104.2	..	..
Percentage increase on a year earlier																	
2008	0.5	1.1	-0.4	0.6	0.7	3.4	3.2	-1.8	-8.0	8.6	-1.4	0.3	1.3	0.4	0.6	1.6	0.2
2009	0.8	1.4	0.6	-0.2	1.3	4.1	-2.8	2.3	5.3	-7.8	4.3	2.1	-1.0	-1.3	2.8	0.4	0.8
2010	5.3	4.6	5.2	6.0	5.6	1.9	6.4	5.3	6.7	6.5	2.9	4.8	6.0	7.0	6.0	7.6	3.6
2011	3.4	2.8	4.1	2.0	4.5	4.9	2.6	1.3	5.8	3.3	3.5	3.5	1.6	1.1	1.6	1.9	9.1
2012	1.6	3.6	-0.8	3.2	0.5	2.9	1.6	5.9	-4.3	0.5	1.1	1.2	3.0	5.0	3.6	-0.9	-0.9
2013	2.3	0.9	2.2	2.7	3.2	1.9	3.7	-1.9	0.1	3.1	3.3	2.4	1.8	3.8	1.2	5.6	3.1
2014	4.0	2.6	5.9	2.9	4.9	1.2	-0.8	6.7	8.4	4.7	5.0	3.9	6.0	-0.3	2.6	4.3	7.2
2015	3.2	4.7	4.9	3.7	-0.7	3.2	7.9	3.1	5.8	3.5	5.3	2.9	3.6	4.4	2.3	1.7	-4.8
2016	-2.5	-3.6	-5.9	-2.1	1.8	-	-4.1	-5.9	-6.7	-3.2	-7.4	2.0	-3.8	-3.9	3.9	0.6	1.1
2017	..	6.6	8.6	7.8	..	3.5	5.6	10.0	8.6	7.3	9.7	4.4	7.8	10.5	1.4	..	..

The monthly periods consist of 4 weeks except for March, June, September and December which are 5 weeks. January 2014 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 2015=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 2015)																	
Textiles, All Businesses (£745m)																	
2008	102.2	107.0	103.4	108.3	89.9	108.5	103.8	108.0	110.5	95.0	104.3	104.3	106.8	112.7	102.6	87.2	81.9
2009	102.9	114.7	103.8	101.9	91.2	132.0	124.1	93.4	98.7	110.5	102.6	104.3	101.1	100.6	102.6	94.0	79.9
2010	104.3	101.1	102.9	106.8	106.6	102.2	101.5	99.9	103.7	103.1	102.0	105.5	108.9	106.1	105.9	112.2	102.6
2011	88.1	90.9	86.2	88.7	86.5	94.3	90.3	88.7	85.1	86.5	87.0	86.5	81.5	96.2	83.0	88.1	87.9
2012	90.5	90.9	88.2	94.1	88.8	91.8	91.1	90.0	86.6	87.1	90.4	90.3	95.2	96.2	97.1	87.3	83.3
2013	93.9	94.2	98.0	94.1	89.4	97.6	94.0	91.5	95.1	98.9	99.7	98.3	97.4	88.1	89.0	87.9	90.9
2014	101.6	100.1	100.8	102.4	103.1	93.0	106.2	102.4	107.4	98.7	97.0	100.1	102.9	103.8	101.7	101.3	105.7
2015	100.0	90.6	101.2	99.2	109.0	81.9	90.5	97.6	99.8	103.5	100.6	101.3	96.5	99.7	101.4	118.9	107.0
2016	106.0	101.4	101.2	105.5	115.9	104.2	99.4	100.6	96.4	97.7	107.9	107.3	110.2	100.4	106.8	126.9	114.3
2017	..	110.1	99.6	99.1	..	108.4	108.8	112.5	109.4	107.3	85.6	100.8	90.5	104.6	106.1	..	..
Percentage increase on a year earlier																	
2008	-20.5	-23.7	-24.4	-2.3	-28.9	-11.5	-30.7	-26.4	-20.5	-30.4	-22.9	-10.5	-3.0	5.5	-14.5	-35.1	-34.7
2009	0.7	7.2	0.4	-5.9	1.5	21.6	19.6	-13.5	-10.7	16.3	-1.6	-5.4	-10.7	-	7.8	-2.5	-
2010	1.4	-11.9	-0.9	4.8	16.8	-22.6	-18.2	7.0	5.1	-6.7	-0.6	1.2	7.7	5.4	3.2	19.4	28.4
2011	-15.6	-10.1	-16.2	-16.9	-18.9	-7.8	-11.0	-11.3	-18.0	-16.2	-14.7	-18.0	-25.1	-9.3	-21.6	-21.5	-14.2
2012	2.7	-	2.3	6.0	2.7	-2.6	0.9	1.5	1.7	0.8	3.9	4.4	16.8	-	17.0	-0.9	-5.2
2013	3.8	3.6	11.2	-	0.6	6.3	3.2	1.7	9.9	13.5	10.3	8.9	2.3	-8.4	-8.4	0.6	9.1
2014	8.2	6.3	2.8	8.8	15.4	-4.7	12.9	11.8	12.9	-0.2	-2.7	1.8	5.7	17.8	14.4	15.3	16.3
2015	-1.6	-9.5	0.5	-3.1	5.6	-11.9	-14.8	-4.6	-7.1	4.9	3.7	1.2	-6.3	-3.9	-0.3	17.4	1.2
2016	6.0	11.9	-	6.3	6.3	27.2	9.9	3.1	-3.3	-5.7	7.3	5.9	14.2	0.6	5.3	6.7	6.8
2017	..	8.6	-1.6	-6.1	..	4.0	9.4	11.8	13.4	9.9	-20.7	-6.0	-17.9	4.3	-0.6	..	..
Clothing, All Businesses (£41,370m)																	
2008	80.9	80.3	81.3	81.2	80.7	78.7	83.0	79.7	77.3	87.7	79.3	80.3	81.8	81.6	80.4	81.2	80.6
2009	81.4	80.9	81.4	81.5	81.9	81.6	79.8	81.3	81.0	79.9	82.9	82.2	81.2	81.2	82.6	81.5	81.6
2010	85.7	85.3	86.0	85.9	85.6	83.8	86.0	85.8	87.4	85.8	85.0	85.7	85.8	86.1	87.2	86.7	83.4
2011	89.2	88.1	90.0	88.3	90.2	88.1	88.6	87.6	92.8	89.2	88.4	89.2	88.2	87.6	89.5	89.0	91.9
2012	90.4	90.9	89.0	90.9	90.8	90.6	89.8	92.1	88.4	89.3	89.3	90.2	90.3	91.9	92.1	88.7	91.5
2013	93.0	92.0	91.7	94.1	94.1	92.3	92.6	91.2	88.8	92.7	93.2	93.3	92.4	96.2	94.2	94.1	94.1
2014	97.0	94.7	97.5	97.2	98.9	94.5	92.3	97.0	96.6	97.5	98.0	97.1	98.5	96.2	96.5	98.2	101.3
2015	100.0	99.8	102.0	100.4	97.8	97.1	100.4	101.3	102.6	100.3	103.0	99.5	101.4	100.2	98.8	99.3	95.8
2016	96.6	95.0	95.0	97.4	99.1	96.4	95.8	93.3	94.4	96.3	94.6	100.1	96.7	95.7	102.4	99.1	96.3
2017	..	101.6	103.4	105.6	..	100.2	101.0	103.2	102.6	103.6	103.9	105.6	105.5	105.7	103.6	..	..
Percentage increase on a year earlier																	
2008	0.8	1.5	0.2	0.5	1.1	3.3	3.7	-1.2	-7.4	9.6	-1.0	0.5	1.4	-0.3	0.7	2.3	0.3
2009	0.7	0.7	0.1	0.3	1.5	3.6	-4.0	1.9	4.8	-9.0	4.6	2.4	-0.7	-0.5	2.7	0.4	1.3
2010	5.2	5.4	5.7	5.4	4.5	2.8	7.8	5.6	7.9	7.5	2.5	4.2	5.6	6.0	5.6	6.4	2.1
2011	4.1	3.3	4.7	2.8	5.4	5.1	3.0	2.1	6.2	4.0	4.0	4.1	2.9	1.8	2.6	2.6	10.2
2012	1.4	3.2	-1.1	2.9	0.6	2.9	1.3	5.1	-4.7	-	1.0	1.2	2.3	4.8	2.9	-0.3	-0.4
2013	2.9	1.2	3.0	3.6	3.7	1.8	3.1	-0.9	0.4	3.9	4.4	3.4	2.3	4.6	2.3	6.2	2.8
2014	4.3	3.0	6.3	3.2	5.1	2.3	-0.3	6.3	8.8	5.2	5.2	4.0	6.6	-	2.5	4.4	7.7
2015	3.1	5.3	4.7	3.3	-1.1	2.8	8.9	4.5	6.1	2.9	5.1	2.6	2.9	4.1	2.4	1.1	-5.4
2016	-3.4	-4.7	-6.9	-3.0	1.3	-0.8	-4.6	-7.9	-8.0	-4.0	-8.1	0.5	-4.6	-4.4	3.7	-0.2	0.5
2017	..	6.9	8.8	8.5	..	3.9	5.5	10.6	8.8	7.6	9.8	5.5	9.1	10.5	1.2	..	..
Footwear and Leather Goods, All Businesses (£4,611m)																	
2008	85.7	84.1	86.0	87.3	85.5	83.0	87.7	82.3	82.5	91.4	84.6	85.0	88.4	88.2	83.6	85.7	86.9
2009	87.3	88.9	90.0	84.8	85.4	87.4	89.9	89.4	93.4	90.0	87.3	85.5	86.0	83.3	87.5	84.9	84.1
2010	93.5	90.5	92.0	95.2	96.2	87.8	90.9	92.3	90.6	91.7	93.5	94.8	94.0	96.6	96.5	97.9	94.6
2011	94.4	91.5	94.8	93.7	97.5	92.8	92.3	89.9	97.0	92.2	95.2	97.6	89.9	93.5	94.4	98.5	99.1
2012	97.4	98.5	96.2	98.4	96.4	96.7	96.2	101.7	95.3	96.8	96.6	98.1	96.8	100.0	101.9	93.3	94.5
2013	94.8	97.3	90.8	94.8	96.3	98.1	104.2	91.2	91.0	91.9	89.8	90.9	94.3	98.3	95.3	94.7	98.3
2014	95.5	95.7	93.9	93.7	98.5	90.6	97.1	99.8	94.7	92.4	94.5	94.1	94.7	92.7	97.5	97.0	100.5
2015	100.0	97.1	101.0	101.7	100.2	99.5	100.6	92.4	99.4	101.1	102.1	100.0	105.7	100.0	99.3	101.4	100.0
2016	104.3	101.8	102.8	106.7	105.8	102.8	99.2	103.0	104.1	105.6	99.5	114.6	106.7	100.5	104.9	107.9	104.9
2017	..	105.7	111.5	111.0	..	102.9	105.3	108.1	110.5	110.0	113.3	111.3	108.7	112.7	108.5	..	..
Percentage increase on a year earlier																	
2008	3.2	5.0	0.3	2.3	5.4	8.3	8.8	-	-9.5	10.2	1.1	0.3	0.8	5.2	2.9	5.3	7.6
2009	1.8	5.7	4.6	-2.9	-0.2	5.3	2.5	8.6	13.2	-1.4	3.2	0.6	-2.8	-5.5	4.6	-1.0	-3.2
2010	7.1	1.8	2.2	12.3	12.7	0.5	1.2	3.3	-3.0	1.8	7.0	10.8	9.3	16.0	10.3	15.4	12.5
2011	0.9	1.1	3.0	-1.6	1.4	5.7	1.5	-2.6	7.0	0.6	1.8	3.0	-4.3	-3.2	-2.2	0.6	4.8
2012	3.2	7.6	1.5	5.1	-1.1	4.2	4.3	13.2	-1.8	5.0	1.5	0.5	7.7	6.9	7.9	-5.3	-4.7
2013	-2.7	-1.2	-5.6	-3.7	-0.1	1.4	8.3	-10.3	-4.5	-5.1	-7.0	-7.3	-2.6	-1.6	-6.4	1.5	4.0
2014	0.7	-1.6	3.4	-1.1	2.3	-7.6	-6.8	9.4	4.1	0.6	5.2	3.4	0.4	-5.7	2.3	2.5	2.2
2015	4.7	1.4	7.5	8.5	1.8	9.8	3.6	-7.4	5.0	9.4	8.0	6.2	11.6	7.9	1.9	4.5	-0.5
2016	4.3	4.8	1.8	4.9	5.6	3.3	-1.4	11.5	4.7	4.4	-2.6	14.6	1.0	0.5	5.6	6.4	4.9
2017	..	3.9	8.4	4.0	..	0.2	6.2	5.0	6.2	4.2	13.9	-2.9	1.9	12.1	3.4	..	..

The monthly periods consist of 4 weeks except for March, June, September and December which are 5 weeks. January 2014 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 2015=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 2015)																	
Household Goods Stores, All Businesses (£32,360m)																	
2008	104.9	108.0	107.5	103.7	100.2	108.0	107.9	108.0	106.8	109.5	106.5	104.2	104.3	102.7	99.8	100.0	100.7
2009	99.6	97.6	97.3	100.3	103.2	99.7	97.0	96.3	97.2	97.6	97.2	99.4	100.9	100.4	102.3	102.1	104.8
2010	96.2	96.0	98.0	96.9	94.1	88.4	99.1	99.5	97.8	98.6	97.6	97.7	95.6	94.4	93.4	94.5	94.5
2011	93.6	94.4	93.2	93.3	93.5	94.5	94.1	94.4	93.2	92.9	93.4	93.5	92.7	93.7	95.4	92.7	92.6
2012	93.2	93.3	95.2	92.0	92.5	92.0	92.3	95.0	95.2	95.1	95.2	93.4	91.5	91.4	91.5	94.2	92.0
2013	89.9	88.8	90.8	89.2	91.0	88.3	92.1	86.4	89.0	93.0	90.4	90.0	87.3	90.0	89.7	89.4	93.2
2014	94.8	93.4	93.6	95.1	97.0	94.1	92.8	93.1	92.5	92.4	95.5	93.2	96.9	95.2	96.7	96.7	97.6
2015	100.0	98.3	99.9	101.2	100.6	97.4	97.6	99.6	100.5	99.8	99.5	101.9	99.5	102.0	99.4	102.6	99.9
2016	100.9	100.9	99.6	99.7	103.4	102.1	102.7	98.6	98.2	102.3	98.4	101.0	98.9	99.4	102.3	108.5	100.1
2017	..	100.5	102.3	102.9	..	98.3	101.5	101.6	105.8	99.6	101.8	103.0	101.8	103.8	105.7	..	..
Percentage increase on a year earlier																	
2008	-2.4	-	-0.4	-3.3	-6.0	2.0	-0.1	-1.4	0.8	1.6	-3.0	-4.4	-2.3	-3.1	-6.4	-6.9	-5.1
2009	-5.1	-9.6	-9.5	-3.3	3.0	-7.7	-10.1	-10.8	-9.0	-10.8	-8.7	-4.7	-3.2	-2.2	2.5	2.1	4.0
2010	-3.4	-1.6	0.6	-3.4	-8.8	-11.2	2.1	3.3	0.6	1.0	0.4	-1.7	-3.3	-4.8	-7.7	-8.5	-9.8
2011	-2.8	-1.7	-4.9	-3.6	-0.7	6.9	-5.0	-5.1	-4.7	-5.8	-4.3	-4.2	-5.0	-2.0	1.0	-0.8	-2.0
2012	-0.4	-1.2	2.1	-1.4	-1.0	-2.7	-1.9	0.6	2.1	2.4	1.9	-0.2	-1.4	-2.5	-4.1	1.6	-0.6
2013	-3.6	-4.8	-4.6	-3.1	-1.7	-4.0	-0.3	-9.0	-6.5	-2.3	-5.0	-3.7	-4.5	-1.5	-1.9	-5.0	1.3
2014	5.4	5.2	3.1	6.7	6.7	6.6	0.8	7.7	3.9	-0.6	5.6	3.6	11.0	5.7	7.8	8.2	4.6
2015	5.5	5.3	6.7	6.4	3.6	3.4	5.2	7.0	8.7	8.1	4.2	9.4	2.6	7.2	2.8	6.1	2.4
2016	0.9	2.7	-0.4	-1.4	2.8	4.9	5.2	-1.0	-2.3	2.5	-1.1	-0.9	-0.6	-2.6	2.9	5.8	0.2
2017	..	-0.4	2.8	3.2	..	-3.7	-1.2	3.0	7.6	-2.6	3.5	2.0	2.9	4.4	3.3	..	..
Furniture, Lighting etc. All Businesses (£13,303m)																	
2008	85.8	89.3	89.7	84.5	79.5	86.5	90.1	91.4	89.2	89.9	89.9	84.7	85.4	83.6	81.6	78.9	78.4
2009	80.1	75.8	77.7	83.0	83.8	79.6	74.0	74.1	76.8	77.9	78.2	82.4	83.6	83.0	83.8	84.6	83.1
2010	76.6	76.4	76.7	76.0	77.2	70.1	80.4	78.2	77.6	78.1	74.7	75.4	76.9	75.8	76.9	77.2	77.4
2011	79.0	80.2	76.1	80.2	79.6	79.6	83.2	78.3	73.0	76.3	78.3	78.9	79.2	81.9	80.2	79.7	79.0
2012	82.8	79.2	86.6	82.2	83.1	77.2	78.3	81.5	85.3	84.7	89.0	83.0	81.8	81.8	84.1	82.4	82.9
2013	83.7	83.3	83.7	81.2	86.6	83.4	84.7	82.2	80.6	87.4	83.2	83.5	76.7	82.8	83.7	84.8	90.3
2014	89.9	87.2	87.4	91.4	93.9	87.4	87.0	87.1	86.3	85.9	89.5	88.9	92.9	92.2	94.1	93.6	94.1
2015	100.0	96.5	101.3	101.2	101.0	94.7	95.1	99.1	100.9	101.7	101.4	104.0	97.4	101.8	98.6	100.9	103.0
2016	102.6	105.6	101.1	100.3	103.4	106.7	106.2	104.2	103.7	104.0	96.8	95.6	103.5	101.6	102.5	106.5	101.6
2017	..	101.5	104.3	105.4	..	100.7	102.0	101.8	107.4	102.3	103.4	105.2	103.5	107.1	108.6	..	..
Percentage increase on a year earlier																	
2008	-1.8	2.1	0.5	-3.3	-7.1	4.1	3.4	0.3	4.1	-0.6	-1.4	-6.7	-1.4	-2.1	-3.3	-9.1	-8.4
2009	-6.7	-15.1	-13.4	-1.7	5.4	-8.0	-17.8	-18.9	-14.0	-13.4	-13.0	-2.7	-2.1	-0.6	2.8	7.3	6.1
2010	-4.4	0.8	-1.3	-8.4	-7.9	-11.9	8.6	5.4	1.0	0.3	-4.5	-8.5	-7.9	-8.7	-8.2	-8.8	-6.8
2011	3.2	5.0	-0.8	5.4	3.1	13.6	3.5	0.2	-5.8	-2.3	4.8	4.6	3.0	8.1	4.2	3.3	2.0
2012	4.8	-1.2	13.8	2.5	4.4	-3.1	-5.8	4.2	16.8	11.0	13.7	5.2	3.3	-0.2	4.9	3.4	4.9
2013	1.1	5.2	-3.3	-1.2	4.2	8.0	8.1	0.8	-5.6	3.3	-6.5	0.6	-6.2	1.3	-0.4	2.8	8.9
2014	7.5	4.6	4.5	12.6	8.5	4.9	2.7	5.9	7.2	-1.7	7.6	6.5	21.1	11.3	12.3	10.4	4.2
2015	11.2	10.7	15.9	10.7	7.5	8.3	9.3	13.8	16.9	18.4	13.2	17.0	4.8	10.5	4.8	7.8	9.5
2016	2.6	9.4	-0.2	-0.8	2.4	12.6	11.7	5.2	2.7	2.3	-4.6	-8.1	6.2	-0.2	4.0	5.6	-1.3
2017	..	-3.8	3.1	5.0	..	-5.6	-3.9	-2.3	3.6	-1.7	6.8	10.0	-	5.4	5.9	..	..
Electrical Household Appliances, All Businesses (£6,529m)																	
2008	132.2	138.7	135.1	129.5	125.1	141.3	133.4	140.3	138.0	135.9	132.0	128.7	133.0	127.5	117.4	122.7	133.1
2009	126.7	122.9	122.7	129.1	132.2	122.8	126.4	120.3	124.0	123.6	121.0	129.4	129.3	128.7	131.5	131.9	133.1
2010	125.3	120.9	128.5	127.9	124.0	107.1	126.8	127.3	119.7	129.3	134.8	130.9	127.4	125.9	125.2	123.7	123.3
2011	113.5	116.9	110.8	113.2	113.1	122.0	113.2	115.8	107.5	113.3	111.3	108.8	113.0	116.8	120.5	110.3	109.6
2012	113.0	118.1	116.9	109.9	107.1	120.2	117.3	117.1	119.0	118.2	114.2	117.1	108.3	105.6	105.7	114.5	102.3
2013	93.1	91.7	93.0	93.2	94.4	87.2	96.4	91.5	94.9	92.4	91.9	89.3	94.2	95.6	91.1	94.7	96.9
2014	96.6	95.8	97.6	95.8	97.4	96.1	95.2	95.9	97.7	96.1	98.6	94.4	96.7	96.3	99.3	95.9	96.9
2015	100.0	99.7	98.4	99.5	102.4	98.0	101.2	99.9	98.6	99.1	97.6	101.7	98.8	98.4	99.1	110.5	98.5
2016	96.5	94.3	94.6	96.1	101.0	96.1	93.9	93.1	86.7	99.2	97.3	97.2	92.6	98.1	96.9	110.8	96.5
2017	..	100.9	100.7	105.1	..	98.4	99.8	103.7	102.0	97.0	102.6	103.6	105.8	105.6	106.4	..	..
Percentage increase on a year earlier																	
2008	-7.3	-5.0	-4.5	-8.3	-11.8	-0.7	-9.1	-5.4	1.4	-2.9	-10.1	-10.7	-4.1	-9.5	-17.9	-12.7	-6.2
2009	-4.1	-11.4	-9.1	-0.3	5.7	-13.1	-5.3	-14.3	-10.2	-9.0	-8.3	0.6	-2.7	0.9	12.0	7.4	-
2010	-1.1	-1.6	4.7	-0.9	-6.2	-12.8	0.3	5.9	-3.5	4.6	11.4	1.2	-1.5	-2.1	-4.8	-6.2	-7.3
2011	-9.4	-3.3	-13.8	-11.5	-8.8	14.0	-10.7	-9.0	-10.2	-12.3	-17.4	-16.9	-11.3	-7.2	-3.8	-10.8	-11.2
2012	-0.4	1.0	5.6	-2.9	-5.3	-1.5	3.6	1.1	10.7	4.3	2.6	7.6	-4.2	-9.6	-12.3	3.8	-6.6
2013	-17.6	-22.4	-20.5	-15.2	-11.8	-27.4	-17.8	-21.9	-20.3	-21.8	-19.5	-23.7	-13.0	-9.4	-13.8	-17.3	-5.3
2014	3.8	4.5	5.0	2.8	3.1	10.1	-1.3	4.9	3.0	4.0	7.3	5.7	2.7	0.7	9.1	1.3	-
2015	3.5	4.1	0.8	3.8	5.2	2.0	6.3	4.1	0.9	3.1	-1.0	7.7	2.1	2.2	-0.3	15.2	1.6
2016	-3.5	-5.4	-3.8	-3.4	-1.3	-2.0	-7.2	-6.8	-12.0	0.1	-0.4	-4.4	-6.2	-0.2	-2.2	0.3	-2.1
2017	..	7.0	6.4	9.3	..	2.4	6.2	11.4	17.6	-2.2	5.4	6.6	14.2	7.7	9.8	..	..

The monthly periods consist of 4 weeks except for March, June, September and December which are 5 weeks. January 2014 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 2015=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 2015)																	
Hardware, Paints and Glass, All Businesses (£11,474m)																	
2008	100.9	101.8	102.0	100.2	99.6	103.2	104.5	98.3	98.9	106.2	101.1	101.9	98.9	99.9	100.3	101.3	97.5
2009	98.2	97.7	97.0	96.4	101.5	97.9	96.1	98.7	97.4	97.3	96.5	94.4	97.4	97.3	99.7	97.8	105.9
2010	94.8	96.6	97.2	96.3	89.0	91.7	96.6	100.6	100.3	96.7	95.0	96.7	97.3	95.2	89.7	87.2	89.9
2011	93.5	91.7	97.5	92.0	92.8	89.7	89.6	94.9	102.7	95.3	95.1	96.4	91.7	88.6	93.4	92.1	93.0
2012	89.4	90.5	87.7	88.5	90.7	89.1	89.1	92.8	87.1	88.8	87.4	86.9	88.3	89.8	87.4	92.0	92.4
2013	93.7	90.1	96.5	95.2	93.0	90.8	94.9	85.8	94.2	98.5	96.8	97.3	94.4	94.1	94.8	90.9	93.1
2014	98.7	98.3	97.9	98.3	100.3	99.7	96.9	97.9	96.1	97.3	99.9	96.5	101.1	97.5	97.5	100.7	102.1
2015	100.0	99.6	98.9	102.1	99.3	100.3	98.8	99.6	100.2	98.0	98.7	99.7	102.0	104.1	100.6	100.5	97.4
2016	101.9	99.3	100.6	101.9	105.8	100.3	103.6	95.1	97.9	102.3	101.4	110.4	97.9	98.4	106.4	110.5	101.7
2017	..	99.8	102.0	100.0	..	96.2	102.3	100.8	107.3	98.7	100.4	100.9	98.4	100.4	103.3	..	..
Percentage increase on a year earlier																	
2008	1.6	3.3	2.7	1.5	-0.9	3.1	5.7	1.1	-2.4	7.8	2.9	4.8	-1.5	1.5	0.6	-0.3	-2.7
2009	-2.7	-4.1	-4.9	-3.8	2.0	-5.1	-8.0	0.5	-1.5	-8.4	-4.5	-7.4	-1.6	-2.6	-0.6	-3.5	8.6
2010	-3.5	-1.1	0.1	-0.1	-12.3	-6.4	0.5	1.9	2.9	-0.6	-1.6	2.4	-0.1	-2.1	-10.0	-10.8	-15.2
2011	-1.3	-5.1	0.4	-4.5	4.3	-2.2	-7.3	-5.7	2.5	-1.4	-	-0.3	-5.7	-6.9	4.2	5.6	3.5
2012	-4.4	-1.2	-10.0	-3.8	-2.3	-0.6	-0.5	-2.2	-15.2	-6.8	-8.1	-9.8	-3.7	1.3	-6.4	-0.1	-0.6
2013	4.8	-0.4	10.0	7.6	2.4	1.9	6.5	-7.5	8.1	10.9	10.8	11.9	6.8	4.8	8.4	-1.2	0.8
2014	5.3	9.0	1.5	3.3	7.9	9.9	2.1	14.1	2.0	-1.2	3.2	-0.9	7.2	3.6	2.9	10.7	9.7
2015	1.3	1.3	1.0	3.9	-0.9	0.6	1.9	1.8	4.3	0.7	-1.3	3.3	0.8	6.8	3.2	-0.2	-4.6
2016	1.9	-0.3	1.7	-0.2	6.5	-	4.8	-4.6	-2.4	4.4	2.7	10.8	-4.0	-5.5	5.7	10.0	4.4
2017	..	0.5	1.4	-1.9	..	-4.1	-1.2	6.0	9.7	-3.6	-1.0	-8.6	0.5	2.1	-2.9	..	..
Music and video recordings and equipment, All Businesses (£1,054m)																	
2008	220.1	220.6	221.8	223.3	214.8	223.8	212.9	223.4	221.2	228.1	217.3	224.3	224.2	221.7	214.6	211.6	217.6
2009	193.1	214.0	191.3	181.0	186.2	228.4	215.6	201.3	185.7	189.5	197.3	181.3	183.0	179.3	183.0	184.5	190.1
2010	180.2	181.6	186.5	173.8	178.7	169.0	189.6	185.3	190.7	186.9	182.9	183.1	179.1	162.1	175.0	178.9	181.6
2011	155.1	162.5	152.4	151.3	154.1	164.6	163.2	160.3	154.4	148.3	154.1	152.2	148.5	152.9	152.8	155.1	154.4
2012	144.9	146.4	149.5	143.8	140.1	135.9	149.6	152.1	158.5	152.6	139.7	147.9	142.9	141.4	140.3	140.3	139.6
2013	107.8	123.9	103.9	99.6	103.6	131.7	126.6	115.5	103.2	105.8	103.0	96.5	101.1	100.9	101.0	100.0	108.7
2014	101.3	103.4	100.3	102.2	99.0	106.2	105.9	98.7	98.4	97.6	103.9	104.8	102.2	100.2	104.3	98.8	94.9
2015	100.0	98.2	102.1	102.3	97.4	95.2	93.7	104.2	110.4	100.8	96.5	100.8	101.8	103.8	98.3	98.3	96.0
2016	95.4	101.1	99.0	90.6	90.8	101.7	102.8	99.3	104.7	99.7	93.8	90.0	90.8	91.0	88.6	97.3	87.3
2017	..	93.0	92.3	91.3	..	90.8	95.5	92.7	90.7	92.2	93.5	94.4	92.1	88.2	91.4	..	..
Percentage increase on a year earlier																	
2008	-4.7	-5.5	-3.9	-6.2	-3.0	-2.9	-8.8	-5.1	-1.0	0.5	-9.5	-9.8	-3.8	-5.0	-8.6	-6.2	4.8
2009	-12.3	-3.0	-13.7	-18.9	-13.4	2.1	1.2	-9.9	-16.1	-16.9	-9.2	-19.2	-18.4	-19.1	-14.8	-12.8	-12.6
2010	-6.7	-15.1	-2.5	-4.0	-4.0	-26.0	-12.1	-7.9	2.7	-1.4	-7.3	1.0	-2.1	-9.6	-4.3	-3.0	-4.5
2011	-13.9	-10.5	-18.3	-12.9	-13.8	-2.6	-13.9	-13.5	-19.0	-20.7	-15.7	-16.9	-17.1	-5.6	-12.7	-13.3	-15.0
2012	-6.5	-9.9	-1.9	-4.9	-9.1	-17.4	-8.3	-5.1	2.7	2.9	-9.3	-2.8	-3.8	-7.5	-8.2	-9.5	-9.6
2013	-25.6	-15.3	-30.5	-30.7	-26.0	-3.1	-15.4	-24.1	-34.9	-30.7	-26.3	-34.7	-29.2	-28.6	-28.0	-28.7	-22.2
2014	-6.0	-16.5	-3.5	2.6	-4.5	-19.4	-16.4	-14.6	-4.7	-7.8	0.9	8.5	1.0	-0.7	3.2	-1.2	-12.6
2015	-1.3	-5.1	1.8	-	-1.6	-10.4	-11.5	5.6	12.2	3.3	-7.2	-3.8	-0.4	3.6	-5.7	-0.5	1.1
2016	-4.6	3.0	-3.0	-11.4	-6.8	6.8	9.6	-4.7	-5.1	-1.1	-2.7	-10.7	-10.8	-12.4	-9.9	-1.0	-9.1
2017	..	-8.0	-6.8	0.7	..	-10.7	-7.1	-6.7	-13.4	-7.5	-0.3	4.9	1.4	-3.1	3.1	..	..

The monthly periods consist of 4 weeks except for March, June, September and December which are 5 weeks. January 2014 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 2015=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 2015)																	
Automotive Fuel, All Businesses (£35,372m)																	
2008	100.2	102.3	103.0	104.5	90.8	101.4	103.1	102.7	101.9	103.3	103.5	108.1	103.5	102.4	96.2	91.7	85.7
2009	91.6	87.6	89.6	93.4	95.7	89.0	88.0	86.2	87.3	89.0	92.0	91.2	93.4	95.1	96.7	95.6	95.0
2010	95.8	93.1	96.7	94.9	98.5	89.6	93.7	95.4	97.8	97.5	95.1	96.6	94.6	93.7	97.2	101.8	96.8
2011	114.2	111.6	113.7	112.9	118.4	111.2	112.4	111.3	115.2	113.2	113.0	113.0	112.2	113.4	115.0	120.4	119.5
2012	113.9	121.7	110.2	112.3	111.2	121.2	119.0	124.3	112.7	112.4	106.4	108.6	111.1	116.1	113.6	110.2	110.1
2013	110.2	112.7	110.0	111.9	106.3	108.8	114.6	114.2	110.7	109.1	110.1	111.9	112.1	111.8	107.4	105.4	106.0
2014	106.5	108.6	107.4	106.4	103.5	105.2	108.0	112.5	107.7	107.2	107.4	108.2	108.0	103.6	102.1	103.2	104.8
2015	100.0	98.8	101.1	99.5	100.6	102.3	96.9	97.6	100.4	101.2	101.6	99.7	98.4	100.2	98.9	101.4	101.2
2016	104.1	99.5	101.5	105.6	109.8	102.3	96.7	99.4	99.2	101.9	103.0	105.0	105.6	106.2	109.8	109.9	109.8
2017	..	111.4	111.3	109.1	..	111.4	114.4	108.9	112.2	112.4	109.6	106.1	109.9	110.9	113.2	..	..
Percentage increase on a year earlier																	
2008	10.1	18.9	13.8	16.9	-7.3	19.6	21.3	16.7	9.4	16.4	15.4	21.7	16.2	13.6	2.6	-6.7	-15.2
2009	-8.6	-14.4	-13.0	-10.7	5.4	-12.2	-14.7	-16.1	-14.4	-13.9	-11.1	-15.6	-9.8	-7.1	0.5	4.2	10.9
2010	4.6	6.2	7.8	1.6	2.9	0.6	6.6	10.7	12.1	9.5	3.3	5.9	1.3	-1.5	0.5	6.5	1.8
2011	19.2	19.9	17.7	19.0	20.2	24.1	19.9	16.8	17.8	16.2	18.8	17.0	18.6	21.1	18.3	18.2	23.5
2012	-0.3	9.1	-3.1	-0.6	-6.1	9.0	5.9	11.7	-2.2	-0.7	-5.8	-3.9	-0.9	2.4	-1.2	-8.4	-7.9
2013	-3.2	-7.4	-0.2	-0.3	-4.5	-10.2	-3.7	-8.1	-1.8	-2.9	3.5	3.1	0.8	-3.7	-5.4	-4.4	-3.7
2014	-3.4	-3.6	-2.3	-5.0	-2.6	-3.4	-5.8	-1.5	-2.7	-1.8	-2.5	-3.3	-3.7	-7.4	-4.9	-2.1	-1.1
2015	-6.1	-9.0	-5.9	-6.5	-2.8	-2.8	-10.3	-13.2	-6.8	-5.6	-5.4	-7.9	-8.9	-3.3	-3.1	-1.8	-3.5
2016	4.1	0.6	0.4	6.2	9.2	-	-0.2	1.8	-1.2	0.6	1.4	5.4	7.3	6.0	11.0	8.4	8.5
2017	..	12.0	9.6	3.3	..	8.9	18.3	9.6	13.2	10.3	6.4	1.1	4.2	4.4	3.1	..	..

The monthly periods consist of 4 weeks except for March, June, September and December which are 5 weeks. January 2014 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 2015=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 2015)																	
Specialist Food Stores (£8,125m)																	
2008	105.2	97.4	106.2	106.6	111.2	90.4	102.7	100.3	106.4	106.4	106.0	108.2	108.8	103.6	108.0	106.4	117.6
2009	104.6	99.0	106.3	107.5	105.7	97.2	100.0	99.6	109.0	106.7	103.9	113.0	109.5	101.6	100.7	103.0	111.8
2010	99.0	90.9	100.4	100.7	104.1	84.2	91.3	95.9	99.3	100.6	101.2	104.7	101.9	96.6	107.9	105.9	99.8
2011	96.4	90.5	95.7	96.8	102.7	89.4	91.5	90.5	95.8	96.4	95.0	100.1	99.0	92.4	96.0	97.2	112.3
2012	96.5	88.8	94.7	96.3	106.0	85.8	89.7	90.6	93.8	95.5	94.8	99.5	97.8	92.5	101.3	99.6	114.9
2013	97.4	92.1	95.5	96.4	105.6	85.8	94.3	95.3	93.0	98.0	95.6	97.2	100.8	92.4	99.9	100.5	114.3
2014	96.6	91.7	97.7	96.4	100.7	88.9	94.4	92.5	99.6	98.1	95.9	98.8	99.3	92.1	96.8	97.4	106.6
2015	100.0	91.2	99.8	98.9	110.1	87.3	92.8	93.1	98.2	100.7	100.5	102.1	99.7	95.6	98.1	109.0	120.5
2016	105.1	96.9	102.5	106.4	114.8	90.4	98.7	100.6	102.6	101.6	103.2	106.9	108.4	104.5	106.5	121.1	116.3
2017	..	90.7	97.3	109.3	..	87.9	93.0	91.1	100.2	100.5	92.3	105.5	106.9	114.3	101.0	..	..
Percentage increase on a year earlier																	
2008	-3.2	-3.7	-2.1	-3.4	-3.1	-4.7	-0.6	-4.1	-0.8	-2.4	-3.0	-5.8	-2.0	-2.4	-1.5	-3.4	-4.0
2009	-0.6	1.6	0.1	0.8	-5.0	7.5	-2.6	-0.7	2.5	0.2	-1.9	4.4	0.6	-1.9	-6.8	-3.2	-5.0
2010	-5.3	-8.2	-5.5	-6.3	-1.5	-13.4	-8.7	-3.7	-8.9	-5.7	-2.6	-7.3	-7.0	-4.9	7.1	2.8	-10.7
2011	-2.7	-0.5	-4.7	-3.9	-1.4	6.3	0.2	-5.7	-3.6	-4.2	-6.1	-4.4	-2.8	-4.4	-11.0	-8.2	12.6
2012	..	-1.8	-1.0	-0.5	3.3	-4.1	-2.0	0.1	-2.1	-0.9	-0.2	-0.6	-1.2	0.1	5.5	2.5	2.3
2013	1.0	3.6	0.9	0.2	-0.4	0.1	5.1	5.2	-0.8	2.6	0.8	-2.3	3.0	-0.1	-1.4	0.9	-0.5
2014	-0.9	-0.3	2.3	-0.1	-4.6	3.6	0.1	-2.9	7.1	0.2	0.3	1.7	-1.5	-0.3	-3.1	-3.1	-6.8
2015	3.6	-0.5	2.2	2.6	9.3	-1.8	-1.7	0.7	-1.5	2.6	4.7	3.3	0.4	3.8	1.4	11.9	13.0
2016	5.1	6.2	2.7	7.6	4.3	3.5	6.3	8.0	4.5	0.9	2.7	4.8	8.7	9.3	8.6	11.1	-3.5
2017	..	-6.4	-5.1	2.7	..	-2.7	-5.7	-9.5	-2.3	-1.1	-10.5	-1.3	-1.3	9.4	-5.2	..	..
Alcoholic Drinks, Other Beverages and Tobacco (£3,185m)																	
2008	183.0	169.2	189.6	182.2	192.2	164.9	171.8	171.4	185.5	194.6	188.8	191.8	178.0	177.9	181.5	188.2	204.1
2009	156.8	144.9	162.3	156.0	164.0	128.3	154.8	150.3	158.4	160.8	166.6	161.6	158.7	149.2	149.8	156.8	181.1
2010	117.9	124.4	126.2	108.2	112.8	123.8	123.9	125.4	124.0	128.3	126.2	121.8	111.6	94.6	96.1	116.2	123.5
2011	115.8	100.6	114.2	114.5	133.8	89.0	105.8	105.7	113.3	107.9	120.0	117.4	112.7	113.5	123.1	125.0	149.5
2012	95.4	93.7	100.1	98.2	89.6	92.0	96.8	92.7	95.6	103.7	100.8	104.8	102.3	89.6	73.3	89.7	102.7
2013	88.1	81.0	87.4	84.4	99.5	76.2	81.9	84.2	86.0	88.8	87.4	88.0	82.0	83.5	83.5	96.8	114.4
2014	88.5	73.5	88.4	83.5	109.8	67.0	75.6	78.2	99.4	84.3	83.0	85.4	80.3	84.5	87.4	101.4	134.5
2015	100.0	81.4	99.8	99.6	119.2	73.6	84.3	85.3	95.0	101.7	102.1	100.9	96.3	101.3	98.4	113.3	140.7
2016	111.9	96.9	120.3	112.4	118.0	75.5	105.1	107.4	114.0	119.4	126.1	118.2	115.3	105.5	109.5	121.9	121.6
2017	..	85.8	104.6	87.5	..	71.9	93.1	91.1	96.7	101.7	113.2	88.9	84.0	89.2	88.6	..	..
Percentage increase on a year earlier																	
2008	-1.6	-3.7	-2.6	0.8	-0.3	-0.9	-1.3	-7.1	-5.2	-1.1	-1.8	2.9	-3.5	2.8	5.0	2.0	-5.2
2009	-14.3	-14.3	-14.4	-14.4	-14.7	-22.2	-9.9	-12.3	-14.6	-17.4	-11.7	-15.7	-10.8	-16.1	-17.5	-16.7	-11.3
2010	-24.8	-14.1	-22.3	-30.6	-31.2	-3.5	-20.0	-16.6	-21.8	-20.2	-24.3	-24.6	-29.7	-36.6	-35.8	-25.9	-31.8
2011	-1.8	-19.2	-9.5	5.8	18.6	-28.1	-14.6	-15.7	-8.6	-15.9	-4.9	-3.6	1.0	20.0	28.1	7.5	21.1
2012	-17.6	-6.8	-12.3	-14.3	-33.0	3.3	-8.5	-12.3	-15.6	-3.8	-16.0	-10.8	-9.3	-21.1	-40.5	-28.3	-31.3
2013	-7.7	-13.5	-12.7	-14.0	11.0	-17.1	-15.4	-9.1	-10.1	-14.4	-13.3	-16.0	-19.8	-6.8	14.0	8.0	11.4
2014	0.5	-9.3	1.2	-1.1	10.4	-12.0	-7.7	-7.1	15.7	-5.1	-5.1	-2.9	-2.1	1.2	4.7	4.8	17.6
2015	13.0	10.7	12.8	19.3	8.6	9.7	11.4	9.0	-4.5	20.7	23.0	18.1	19.9	19.9	12.5	11.7	4.7
2016	11.9	19.1	20.6	12.8	-1.1	2.6	24.7	26.0	20.0	17.4	23.6	17.1	19.8	4.1	11.4	7.6	-13.6
2017	..	-11.4	-13.1	-22.2	..	-4.8	-11.3	-15.2	-15.2	-14.8	-10.2	-24.8	-27.1	-15.5	-19.1	..	..

The monthly periods consist of 4 weeks except for March, June, September and December which are 5 weeks. January 2014 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 2015=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 2015)																	
Textiles (£745m)																	
2008	105.5	103.5	101.9	108.7	108.2	105.8	98.7	105.0	112.0	93.2	100.8	109.6	101.8	113.4	117.0	104.4	104.1
2009	107.8	114.7	102.9	104.6	109.1	132.6	124.4	92.7	99.8	109.5	100.1	111.7	101.6	101.3	121.0	114.6	95.2
2010	109.5	101.1	100.6	110.1	126.1	102.7	101.7	99.5	101.2	99.2	101.2	115.2	111.7	104.7	121.5	133.7	123.6
2011	89.7	88.6	80.7	87.3	102.3	93.2	87.4	85.9	78.5	80.1	82.9	88.9	80.6	91.4	90.6	101.4	112.5
2012	91.1	85.3	82.1	91.3	105.8	88.7	86.2	81.8	80.6	78.9	85.9	89.8	93.8	90.5	105.4	103.2	108.2
2013	94.0	89.2	89.7	90.6	106.6	94.6	89.7	84.4	88.3	88.1	92.0	96.2	95.6	82.2	96.1	104.3	116.9
2014	101.5	92.4	92.3	102.1	119.8	88.1	91.1	97.8	98.1	90.8	89.0	109.1	98.8	99.2	111.2	116.8	129.0
2015	100.0	83.2	93.7	97.7	125.5	75.4	78.0	93.6	94.1	94.8	92.4	106.9	93.9	93.3	110.3	139.8	126.1
2016	108.7	92.8	95.2	104.6	142.3	95.5	87.0	95.3	93.3	88.9	101.7	111.7	108.3	96.0	118.2	154.1	152.2
2017	..	103.7	90.5	95.1	..	101.1	97.5	110.8	100.7	95.6	78.3	101.4	86.1	97.1	115.3	..	..
Percentage increase on a year earlier																	
2008	-20.8	-25.6	-22.9	1.1	-29.6	-14.1	-34.2	-26.8	-19.1	-27.9	-22.2	-3.1	-4.7	9.5	-14.5	-36.1	-34.8
2009	2.2	10.9	1.0	-3.8	0.9	25.3	26.1	-11.7	-10.9	17.5	-0.6	1.9	-0.2	-10.7	3.4	9.9	-8.5
2010	1.5	-11.8	-2.3	5.2	15.5	-22.5	-18.3	7.3	1.5	-9.5	1.1	3.2	9.9	3.3	0.4	16.6	29.8
2011	-18.0	-12.4	-19.8	-20.7	-18.8	-9.2	-14.1	-13.6	-22.5	-19.2	-18.1	-22.8	-27.8	-12.7	-25.4	-24.2	-9.0
2012	1.5	-3.7	1.8	4.6	3.4	-4.8	-1.3	-4.8	2.7	-1.5	3.6	1.0	16.4	-1.0	16.3	1.8	-3.8
2013	3.2	4.5	9.2	-0.7	0.8	6.6	4.0	3.1	9.5	11.7	7.1	7.2	1.9	-9.2	-8.8	1.1	8.0
2014	7.9	3.7	3.0	12.7	12.3	-6.8	1.6	15.8	11.1	3.0	-3.3	13.4	3.4	20.7	15.6	12.0	10.3
2015	-1.5	-10.0	1.4	-4.4	4.8	-14.4	-14.4	-4.3	-4.0	4.4	3.8	-2.0	-5.0	-5.9	-0.8	19.7	-2.2
2016	8.7	11.5	1.6	7.1	13.4	26.6	11.4	1.9	-0.9	-6.2	10.0	4.5	15.4	2.8	7.1	10.2	20.7
2017	..	11.8	-4.9	-9.1	..	5.8	12.2	16.3	8.0	7.5	-23.0	-9.2	-20.5	1.2	-2.4

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3 CHAINED VOLUME OF RETAIL SALES NON-SEASONALLY ADJUSTED

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

Index 2015=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 2015)																	
Footwear and Leather Goods (£4,611m)																	
2008	79.7	65.4	78.3	84.6	91.8	68.9	62.5	64.4	71.8	82.4	80.1	82.9	92.1	80.1	80.1	80.5	110.1
2009	83.7	70.8	86.1	84.9	92.9	75.2	67.7	69.8	89.8	83.5	85.3	86.6	88.3	80.8	86.1	82.4	106.6
2010	90.9	72.8	87.2	96.4	107.2	77.2	69.3	72.2	86.5	84.9	89.5	97.4	98.0	94.4	97.6	96.6	123.4
2011	94.2	75.9	91.1	96.8	113.1	84.4	71.2	72.9	92.4	85.8	94.2	101.9	95.4	93.9	98.6	100.5	134.8
2012	97.1	81.7	92.0	101.5	113.4	89.1	74.4	81.7	90.6	89.3	95.3	99.8	104.1	100.7	106.1	96.2	132.9
2013	95.6	81.6	87.0	98.4	115.3	93.2	80.4	73.3	87.4	84.9	88.4	92.7	103.1	99.3	100.2	98.3	141.1
2014	95.0	80.1	88.6	97.5	114.9	83.4	73.8	81.9	87.7	83.3	93.5	95.0	110.3	89.4	99.0	101.5	138.2
2015	100.0	78.5	96.6	106.8	118.1	87.7	75.0	73.9	94.4	91.5	102.6	102.4	117.6	101.5	101.2	107.9	139.9
2016	105.0	84.1	97.7	112.9	125.2	91.1	73.6	86.9	93.1	98.0	101.1	118.8	121.1	101.6	106.5	114.7	148.5
2017	..	87.7	107.4	115.9	..	94.8	79.8	88.3	103.8	102.2	114.4	114.9	120.9	112.6	109.1	..	..
Percentage increase on a year earlier																	
2008	5.8	9.6	1.8	5.2	8.6	8.4	11.6	7.9	-10.9	10.2	6.1	3.7	9.8	2.5	3.5	9.5	11.3
2009	4.9	8.2	10.0	0.3	1.2	9.2	8.4	8.4	25.0	1.4	6.4	4.4	-4.1	0.9	7.5	2.3	-3.1
2010	8.7	2.8	1.2	13.6	15.4	2.6	2.3	3.5	-3.6	1.6	5.0	12.6	11.0	16.9	13.4	17.1	15.7
2011	3.6	4.2	4.5	0.4	5.5	9.4	2.7	1.0	6.8	1.1	5.2	4.5	-2.7	-0.5	1.1	4.0	9.2
2012	3.1	7.6	1.0	4.8	0.2	5.6	4.5	12.0	-2.0	4.1	1.2	-2.0	9.1	7.2	7.5	-4.2	-1.4
2013	-1.6	-0.1	-5.4	-3.0	1.7	4.6	8.1	-10.2	-3.5	-4.9	-7.3	-7.1	-0.9	-1.3	-5.5	2.1	6.1
2014	-0.6	-1.9	1.8	-0.9	-0.4	-10.6	-8.2	11.7	0.4	-1.9	5.7	2.5	7.0	-10.0	-1.2	3.3	-2.0
2015	5.3	-2.0	9.1	9.4	2.9	5.2	1.7	-9.8	7.6	9.8	9.7	7.9	6.6	13.6	2.2	6.2	1.2
2016	5.0	7.1	1.1	5.7	6.0	3.9	-1.8	17.5	-1.4	7.1	-1.4	15.9	2.9	-	5.3	6.3	6.1
2017	..	4.2	9.9	2.7	..	4.1	8.3	1.6	11.5	4.3	13.1	-3.3	-0.1	10.9	2.5	..	..

The monthly periods consist of 4 weeks except for March, June, September and December which are 5 weeks. January 2014 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 2015=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 2015)																	
Music and video recording and equipment (£1,054m)																	
2008	175.6	152.8	137.4	150.1	263.8	172.3	134.6	147.7	134.2	143.0	135.5	151.2	147.8	151.1	168.0	217.2	377.7
2009	168.2	163.3	131.5	134.0	244.1	189.0	155.6	148.9	128.0	129.7	135.8	133.7	128.6	138.6	152.2	201.6	351.6
2010	161.1	140.6	129.3	132.4	242.0	142.0	140.7	139.5	129.0	129.0	130.0	138.0	131.2	128.8	152.4	202.4	345.3
2011	143.1	129.1	112.8	118.8	211.5	142.4	125.6	121.3	113.6	106.2	117.5	116.7	114.8	123.5	132.8	174.4	304.2
2012	133.6	118.7	107.9	112.8	194.9	119.4	118.0	118.6	112.8	108.1	103.7	111.8	111.7	114.5	125.4	157.8	280.3
2013	100.8	102.3	75.5	81.2	144.3	119.0	100.8	90.0	72.2	75.9	77.9	75.1	82.3	85.1	92.2	111.5	212.3
2014	96.6	85.9	76.0	85.1	140.1	97.0	82.2	77.9	76.2	72.5	78.6	84.7	85.7	85.1	96.2	122.3	189.4
2015	100.0	87.2	81.6	90.1	141.1	87.9	79.7	92.7	87.0	81.3	77.6	86.3	89.1	93.9	95.6	123.6	191.5
2016	96.5	92.2	81.7	81.1	130.9	97.2	91.8	88.4	86.4	82.2	77.5	77.9	82.1	82.8	88.6	124.2	170.0
2017	..	84.4	73.9	77.9	..	88.3	86.7	79.5	75.7	72.3	73.7	78.4	79.2	76.4	87.4	..	..
Percentage increase on a year earlier																	
2008	5.1	1.4	2.0	0.6	13.0	2.6	-5.9	3.3	4.5	9.0	-5.0	-2.9	4.4	0.7	-0.4	11.9	19.2
2009	-4.2	6.9	-4.3	-10.7	-7.5	9.7	15.6	0.8	-4.7	-9.3	0.3	-11.6	-13.0	-8.3	-9.4	-7.2	-6.9
2010	-4.3	-13.9	-1.7	-1.2	-0.9	-24.9	-9.6	-6.3	0.8	-0.6	-4.3	3.2	2.0	-7.1	0.2	0.4	-1.8
2011	-11.2	-8.2	-12.8	-10.3	-12.6	0.3	-10.7	-13.1	-11.9	-17.7	-9.6	-15.4	-12.5	-4.1	-12.9	-13.8	-11.9
2012	-6.6	-8.1	-4.4	-5.0	-7.8	-16.1	-6.1	-2.2	-0.7	1.8	-11.7	-4.2	-2.8	-7.3	-5.5	-9.5	-7.9
2013	-24.5	-13.8	-30.0	-28.0	-26.0	-0.4	-14.5	-24.1	-36.0	-29.8	-24.9	-32.8	-26.3	-25.6	-26.5	-29.3	-24.3
2014	-4.2	-16.0	0.6	4.9	-2.9	-18.5	-18.5	-13.5	5.5	-4.4	0.9	12.8	4.1	-0.1	4.3	9.7	-10.8
2015	3.5	1.5	7.4	5.8	0.7	-9.4	-3.0	19.1	14.1	12.1	-1.3	1.9	4.0	10.4	-0.7	1.0	1.1
2016	-3.5	5.7	0.1	-10.0	-7.2	10.7	15.1	-4.7	-0.7	1.1	-0.1	-9.7	-7.8	-11.8	-7.2	0.5	-11.2
2017	..	-8.4	-9.5	-3.9	..	-9.2	-5.6	-10.1	-12.4	-12.0	-4.8	0.8	-3.5	-7.8	-1.4	..	..

The monthly periods consist of 4 weeks except for March, June, September and December which are 5 weeks. January 2014 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 2015=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 2015)																	
Computers and Telecommunications Equipment (£5,160m)																	
2008	58.7	57.1	58.0	56.6	63.2	54.2	60.9	56.9	60.6	58.8	55.3	58.9	54.6	56.5	58.3	62.3	67.8
2009	56.2	53.9	50.4	54.1	66.2	55.5	50.4	55.5	52.6	49.1	49.8	62.3	50.7	50.2	55.1	68.3	73.5
2010	56.0	43.8	46.1	54.8	79.4	41.3	44.0	45.6	45.0	46.0	47.1	53.1	56.0	55.3	57.5	76.9	98.9
2011	59.5	55.9	49.7	50.2	82.1	60.4	57.0	51.5	48.3	50.6	50.2	49.2	47.7	52.9	61.1	80.9	99.8
2012	59.8	50.4	48.0	56.5	84.1	57.8	47.6	46.6	52.7	45.8	46.1	56.8	49.3	62.0	65.5	81.5	101.1
2013	69.3	56.7	54.6	63.0	102.8	61.0	55.6	54.1	59.8	54.7	50.4	60.2	55.6	71.3	76.5	99.2	126.8
2014	82.2	67.1	65.7	78.9	118.2	71.1	68.0	62.3	71.1	64.6	62.3	71.3	65.8	95.5	104.9	116.7	130.0
2015	100.0	76.8	75.2	101.0	147.0	86.7	76.8	68.8	80.9	74.5	71.2	93.7	89.0	116.4	127.1	148.3	161.9
2016	118.7	95.4	100.6	109.2	169.5	100.5	93.8	92.6	115.6	94.8	93.2	103.2	98.7	122.5	161.5	158.4	184.8
2017	..	85.8	88.5	101.1	..	91.8	82.4	83.7	101.8	81.5	83.3	104.5	98.0	100.8	134.1	..	..
Percentage increase on a year earlier																	
2008	6.5	8.5	10.3	6.0	2.3	8.0	17.0	3.4	28.8	3.7	3.0	7.6	2.5	7.4	7.7	0.9	-0.2
2009	-4.3	-5.5	-13.1	-4.5	4.8	2.5	-17.2	-2.6	-13.3	-16.6	-10.0	5.8	-7.1	-11.0	-5.5	9.6	8.4
2010	-0.3	-18.8	-8.6	1.4	19.9	-25.7	-12.7	-17.8	-14.4	-6.3	-5.5	-14.8	10.6	10.1	4.4	12.6	34.5
2011	6.2	27.7	7.9	-8.5	3.4	46.2	29.4	13.0	7.5	10.0	6.6	-7.3	-14.8	-4.3	6.2	5.2	0.9
2012	0.5	-9.9	-3.4	12.6	2.5	-4.2	-16.5	-9.5	9.0	-9.3	-8.1	15.4	3.3	17.2	7.2	0.7	1.3
2013	15.9	12.5	13.7	11.5	22.2	5.4	16.8	16.0	13.6	19.3	9.3	5.9	12.7	14.9	16.8	21.7	25.3
2014	18.6	18.3	20.3	25.2	14.9	16.5	22.4	15.1	18.8	18.1	23.6	18.5	18.4	34.0	37.0	17.6	2.5
2015	21.7	14.5	14.4	28.0	24.4	22.0	13.0	10.6	13.8	15.3	14.3	31.4	35.3	21.9	21.2	27.1	24.6
2016	18.7	24.2	33.7	8.2	15.3	15.9	22.1	34.5	42.8	27.3	30.8	10.2	10.9	5.2	27.0	6.8	14.1
2017	..	-10.0	-12.0	-7.5	..	-8.6	-12.2	-9.6	-11.9	-14.0	-10.6	1.3	-0.7	-17.8	-17.0	..	..
Other Retail Sale in Specialised Stores NEC (£31,821)																	
2008	91.7	78.9	94.1	89.5	105.4	72.1	80.6	84.5	87.8	97.4	96.4	94.2	89.0	86.1	86.6	96.4	127.6
2009	87.9	75.9	88.0	85.2	102.4	74.7	74.6	77.8	84.3	87.5	91.3	89.1	86.0	81.6	84.2	98.0	120.4
2010	91.9	76.7	91.0	92.5	107.5	68.2	78.4	82.2	88.7	91.3	92.6	99.1	93.1	86.7	94.4	103.9	120.8
2011	90.7	80.1	91.1	87.6	103.9	74.6	79.8	84.7	91.1	91.5	90.7	92.4	87.7	83.7	91.9	96.4	119.6
2012	89.9	80.0	87.5	88.8	103.6	73.7	76.9	87.5	82.1	86.3	92.7	91.4	92.1	84.0	89.1	99.6	118.3
2013	91.4	76.5	90.6	91.0	107.6	67.5	78.5	82.0	87.2	90.0	94.0	94.4	88.0	90.7	91.7	100.9	125.8
2014	101.2	87.8	99.7	97.3	121.2	79.7	87.1	96.6	94.4	100.5	103.2	107.8	95.8	90.0	99.5	110.6	147.0
2015	100.0	90.1	102.6	94.6	112.8	81.0	91.3	96.3	102.3	104.1	101.6	102.0	94.8	88.4	97.5	104.8	131.3
2016	107.5	91.1	108.0	104.6	126.3	83.5	88.9	98.9	106.0	108.4	109.3	114.2	103.6	97.7	107.7	116.9	148.8
2017	..	93.4	110.2	105.7	..	87.7	97.5	94.8	110.0	109.8	110.8	112.5	112.2	95.0	106.2	..	..
Percentage increase on a year earlier																	
2008	9.3	12.3	7.6	11.0	8.3	11.9	16.9	11.0	1.1	12.9	8.6	12.5	8.2	12.2	5.7	4.8	12.1
2009	-4.2	-3.9	-6.5	-4.8	-2.9	3.7	-7.5	-7.9	-3.9	-10.2	-5.3	-5.5	-3.4	-5.3	-2.8	1.6	-5.6
2010	4.6	1.1	3.4	8.5	5.0	-8.7	5.0	5.6	5.2	4.4	1.4	11.3	8.3	6.3	12.2	6.1	0.4
2011	-1.4	4.4	0.1	-5.3	-3.3	9.4	1.8	3.0	2.7	0.2	-2.0	-6.8	-5.9	-3.4	-2.7	-7.2	-1.0
2012	-0.8	-0.1	-3.9	1.3	-0.4	-1.2	-3.7	3.4	-9.9	-5.7	2.3	-1.1	5.1	0.3	-3.0	3.4	-1.1
2013	1.7	-4.4	3.6	2.6	3.9	-8.5	2.1	-6.3	6.2	4.2	1.3	3.4	-4.5	8.0	2.9	1.2	6.4
2014	10.7	14.9	10.0	6.9	12.6	18.1	10.9	17.7	8.3	11.8	9.8	14.2	8.8	-0.7	8.5	9.6	16.8
2015	-1.2	2.5	2.9	-2.8	-6.9	1.7	4.8	-0.3	8.4	3.6	-1.5	-5.4	-1.0	-1.8	-2.0	-5.2	-10.7
2016	7.5	1.1	5.2	10.6	12.0	3.0	-2.7	2.7	3.6	4.1	7.5	11.9	9.4	10.5	10.4	11.5	13.4
2017	..	2.6	2.1	1.0	..	5.1	9.7	-4.1	3.8	1.3	1.4	-1.5	8.3	-2.8	-1.4	..	..

The monthly periods consist of 4 weeks except for March, June, September and December which are 5 weeks. January 2014 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 2015=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 2015)																	
Mail Order (£26,158m)																	
2008	41.7	39.5	38.2	38.0	51.2	39.8	40.7	38.3	39.9	37.2	37.7	37.7	37.0	39.0	44.2	54.3	54.3
2009	44.7	41.8	39.8	41.1	55.9	42.7	40.1	42.4	40.6	39.7	39.2	40.6	40.0	42.4	49.1	60.9	57.4
2010	49.8	45.4	43.3	46.9	63.6	44.3	45.8	45.9	44.4	43.4	42.3	45.4	46.9	48.0	54.8	66.0	68.8
2011	57.7	51.5	50.6	54.0	74.5	52.4	51.3	51.1	49.2	50.7	51.7	52.9	53.8	55.1	59.9	80.4	81.5
2012	64.9	58.3	57.8	59.2	84.1	58.5	56.9	59.3	57.7	58.1	57.8	61.5	55.6	60.4	66.8	85.6	96.6
2013	75.9	68.4	68.2	70.4	96.6	67.1	68.0	69.8	67.3	68.0	69.0	69.8	71.2	70.2	78.5	99.2	109.0
2014	87.7	77.7	81.8	79.6	112.3	72.7	80.5	80.5	81.3	83.2	81.2	79.5	76.7	81.9	89.8	120.5	123.8
2015	100.0	90.8	92.6	93.2	123.4	91.9	87.5	92.6	93.0	89.7	94.6	95.7	87.7	95.6	103.0	138.7	127.5
2016	118.8	98.1	105.7	110.2	161.0	100.8	95.2	98.3	104.3	107.9	105.0	106.0	106.4	116.7	131.7	179.7	169.5
2017	..	120.0	125.7	130.4	..	120.1	118.7	120.9	126.1	123.2	127.4	124.0	124.7	140.0	147.8	..	..
Percentage increase on a year earlier																	
2008	5.6	12.2	5.8	3.2	3.0	17.9	14.4	6.1	11.0	1.7	4.9	0.7	3.3	5.0	2.4	-1.2	7.1
2009	7.1	5.7	4.1	8.3	9.2	7.2	-1.6	10.9	1.6	7.0	4.0	7.8	8.1	8.8	11.2	12.2	5.7
2010	11.5	8.6	8.7	14.0	13.8	3.7	14.3	8.2	9.4	9.1	7.8	11.6	17.2	13.3	11.5	8.4	19.9
2011	15.9	13.6	17.0	15.3	17.1	18.4	12.0	11.2	10.7	17.0	22.4	16.7	14.7	14.8	9.4	21.7	18.3
2012	12.5	13.1	14.2	9.6	12.8	11.6	10.9	16.2	17.4	14.6	11.6	16.1	3.3	9.5	11.5	6.5	18.6
2013	17.0	17.4	17.9	18.8	14.9	14.7	19.6	17.7	16.7	17.0	19.5	13.6	28.1	16.3	17.5	15.9	12.8
2014	15.5	13.6	20.0	13.0	16.3	8.5	18.4	15.3	20.8	22.3	17.7	13.8	7.8	16.7	14.4	21.4	13.7
2015	14.0	16.8	13.1	17.2	9.8	26.3	8.6	15.1	14.3	7.8	16.4	20.4	14.3	16.8	14.6	15.1	2.9
2016	18.8	8.0	14.2	18.3	30.5	9.7	8.8	6.1	12.2	20.4	11.0	10.8	21.3	22.0	28.0	29.6	32.9
2017	..	22.3	18.9	18.3	..	19.1	24.7	23.0	20.9	14.2	21.3	16.9	17.2	20.0	12.2	..	..
Other Non-store Retail (£2,311m)																	
2008	124.5	113.5	120.8	108.8	155.8	92.7	131.9	119.7	121.4	123.0	118.6	101.9	104.8	117.4	132.9	176.6	157.5
2009	134.9	97.9	124.5	154.3	162.9	91.5	98.4	102.7	122.6	119.8	129.8	146.4	152.9	161.7	147.5	187.2	155.9
2010	129.6	118.2	130.7	133.6	135.9	104.5	121.5	126.4	128.4	133.2	130.5	148.2	132.2	123.0	133.5	150.1	126.6
2011	125.3	121.8	131.9	116.6	130.9	105.2	136.4	123.5	125.4	130.3	138.3	124.1	114.2	112.6	138.3	133.3	123.1
2012	114.5	105.5	116.5	109.8	126.1	89.9	117.1	108.6	106.3	127.6	115.7	117.8	107.9	105.0	133.6	135.3	112.8
2013	127.5	110.1	132.8	133.8	133.3	88.3	122.7	117.3	112.6	132.3	149.4	150.5	132.4	121.6	123.2	142.6	134.0
2014	109.7	105.0	117.6	103.4	113.2	89.0	133.1	98.5	107.9	113.3	128.8	121.9	88.8	100.3	111.3	118.8	110.3
2015	100.0	94.2	103.5	94.9	107.4	72.4	115.6	94.4	96.9	94.6	116.0	111.2	81.7	92.4	110.0	115.7	98.8
2016	109.2	98.1	117.1	101.5	120.2	79.2	118.1	97.2	113.6	111.7	124.2	113.4	90.6	100.7	116.4	131.6	114.1
2017	..	91.6	94.2	91.4	..	81.8	88.1	102.3	96.8	93.3	92.9	95.9	93.2	86.3	118.3	..	..
Percentage increase on a year earlier																	
2008	4.6	-9.6	-2.8	0.4	32.3	-18.8	-1.7	-6.3	-4.1	2.1	-5.6	-11.2	1.2	9.8	14.4	39.6	40.7
2009	8.4	-13.7	3.1	41.8	4.6	-1.3	-25.3	-14.2	1.0	-2.7	9.5	43.6	45.8	37.7	11.0	6.0	-1.0
2010	-3.9	20.6	5.0	-13.4	-16.6	14.3	23.4	23.1	4.8	11.2	0.5	1.2	-13.5	-23.9	-9.5	-19.8	-18.8
2011	-3.3	3.1	0.9	-12.7	-3.7	0.6	12.3	-2.3	-2.4	-2.2	6.0	-16.2	-13.6	-8.5	3.6	-11.2	-2.8
2012	-8.6	-13.4	-11.6	-5.8	-3.6	-14.5	-14.1	-12.1	-15.2	-2.1	-16.3	-5.1	-5.5	-6.7	-3.4	1.5	-8.3
2013	11.4	4.3	14.0	21.8	5.7	-1.8	4.7	8.0	5.9	3.7	29.1	27.7	22.7	15.8	-7.7	5.4	18.8
2014	-14.0	-4.6	-11.5	-22.7	-15.1	0.8	8.5	-16.1	-4.2	-14.4	-13.8	-19.0	-32.9	-17.5	-9.7	-16.7	-17.7
2015	-8.8	-10.3	-11.9	-8.2	-5.1	-18.7	-13.1	-4.2	-10.2	-16.5	-9.9	-8.7	-8.0	-7.9	-1.2	-2.6	-10.5
2016	9.2	4.2	13.1	6.9	11.9	9.4	2.1	3.0	17.3	18.0	7.0	1.9	10.9	9.0	5.9	13.8	15.5
2017	..	-6.6	-19.5	-9.9	..	3.3	-25.4	5.2	-14.8	-16.4	-25.2	-15.4	2.9	-14.3	1.6	..	..

The monthly periods consist of 4 weeks except for March, June, September and December which are 5 weeks. January 2014 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 2015=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 2015)																	
Automotive Fuel, All Businesses (£35,372m)																	
2008	104.5	103.7	106.8	105.9	101.6	100.2	105.4	105.8	110.3	104.9	105.6	107.4	102.8	107.2	104.9	105.1	96.2
2009	102.7	103.1	105.0	104.0	98.8	102.0	102.0	105.0	102.3	103.8	108.1	104.8	103.5	103.8	106.4	99.9	91.9
2010	92.8	89.3	95.0	94.9	91.8	83.0	90.7	93.2	94.7	96.1	94.4	97.3	93.7	94.0	96.1	97.3	84.0
2011	96.8	93.8	97.6	97.1	98.6	89.7	95.0	96.3	97.8	98.3	97.0	99.3	95.5	96.8	98.3	102.2	95.9
2012	94.6	97.9	92.7	95.8	91.8	92.7	95.9	103.6	90.1	96.2	92.1	97.2	94.3	95.9	93.2	92.8	89.8
2013	92.2	89.9	94.0	94.9	90.2	83.6	91.5	93.7	92.6	95.5	93.8	97.9	93.8	93.3	90.7	91.9	88.4
2014	93.1	90.8	94.1	93.9	93.8	82.7	90.4	99.1	92.6	93.4	96.0	96.0	93.3	92.7	92.8	95.1	93.5
2015	100.0	96.5	99.4	100.2	103.9	95.7	96.1	97.4	98.6	98.6	100.6	99.3	98.3	102.5	103.3	106.8	102.1
2016	106.4	104.1	107.3	107.9	106.3	103.2	102.9	105.7	108.0	109.4	105.1	109.2	107.6	107.0	108.8	108.6	102.5
2017	..	100.9	108.4	106.5	..	96.9	102.7	102.8	105.7	112.6	107.3	108.0	106.4	105.4	108.3	..	..
Percentage increase on a year earlier																	
2008	-3.8	-2.4	-3.3	-3.6	-5.8	-0.4	0.5	-5.4	-1.9	-3.9	-3.9	-2.8	-4.6	-3.5	-3.0	-4.5	-9.0
2009	-1.7	-0.5	-1.7	-1.8	-2.8	1.7	-3.2	-0.8	-7.2	-1.0	2.4	-2.4	0.7	-3.2	1.4	-5.0	-4.4
2010	-9.7	-13.4	-9.5	-8.7	-7.1	-18.6	-11.1	-11.2	-7.5	-7.4	-12.7	-7.1	-9.5	-9.5	-9.6	-2.7	-8.6
2011	4.4	5.1	2.7	2.3	7.4	8.0	4.7	3.3	3.3	2.2	2.8	2.0	1.9	3.0	2.3	5.1	14.2
2012	-2.3	4.3	-5.0	-1.4	-6.9	3.4	1.0	7.6	-7.8	-2.1	-5.1	-2.1	-1.3	-0.8	-5.2	-9.2	-6.3
2013	-2.5	-8.1	1.3	-1.0	-1.8	-9.8	-4.6	-9.6	2.7	-0.7	1.9	0.7	-0.6	-2.7	-2.7	-1.0	-1.6
2014	0.9	0.9	0.2	-1.0	4.0	-1.1	-1.2	5.8	-	-2.3	2.3	-1.9	-0.5	-0.7	2.3	3.5	5.8
2015	7.4	6.3	5.5	6.8	10.8	15.7	6.3	-1.7	6.5	5.5	4.8	3.4	5.4	10.7	11.3	12.3	9.2
2016	6.4	7.9	8.0	7.6	2.3	7.8	7.1	8.5	9.5	11.0	4.4	10.0	9.5	4.4	5.4	1.7	0.3
2017	..	-3.0	1.0	-1.3	..	-6.1	-0.2	-2.8	-2.2	2.9	2.1	-1.2	-1.1	-1.6	-0.4	..	..

The monthly periods consist of 4 weeks except for March, June, September and December which are 5 weeks. January 2014 is also a 5 week period.

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

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

Index 2015=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 2015)																	
All Retailing, Including Automotive Fuel, All Businesses (£374,817m)																	
2008	84.1	77.9	83.2	82.6	93.1	75.7	78.4	79.8	81.1	84.7	83.6	84.2	82.0	81.8	83.9	90.7	102.4
2009	84.8	77.1	82.7	83.0	96.2	76.0	76.0	79.0	81.7	82.1	84.0	84.1	82.6	82.5	86.3	93.6	106.1
2010	87.0	79.5	85.2	85.0	98.5	76.0	79.0	82.8	83.8	85.7	85.9	86.7	84.5	84.1	88.2	96.5	108.3
2011	91.6	83.5	89.4	88.9	104.4	81.9	82.8	85.3	90.4	88.8	89.2	90.4	87.9	88.6	92.8	100.4	116.9
2012	93.7	87.0	90.8	91.2	105.6	84.2	85.3	90.5	89.8	91.3	91.3	92.3	90.1	91.3	94.0	101.5	118.2
2013	96.1	87.9	92.9	94.3	109.1	84.3	87.7	91.0	89.9	93.7	94.7	96.2	92.8	94.1	96.2	104.5	123.0
2014	99.0	90.6	97.3	96.1	112.5	87.9	90.2	93.6	96.7	96.7	98.2	95.4	95.0	99.7	110.1	124.7	
2015	100.0	92.5	97.8	97.2	112.5	90.2	91.0	95.5	95.9	98.1	99.1	99.2	95.3	97.3	100.2	111.5	123.2
2016	103.4	93.6	99.4	100.8	120.0	92.2	92.3	95.6	97.6	100.9	99.8	102.8	99.4	100.2	106.8	118.2	131.9
2017	..	97.4	105.2	105.5	..	94.4	97.4	99.8	105.6	105.1	105.0	106.8	104.9	104.9	109.7	..	..
Percentage increase on a year earlier																	
2008	3.8	5.7	4.9	4.9	0.8	6.6	7.4	4.4	2.5	7.4	4.9	5.6	4.9	4.3	3.3	1.7	-1.3
2009	0.8	-1.0	-0.6	0.5	3.3	0.4	-3.0	-1.0	0.7	-3.1	0.6	-	0.7	0.8	2.9	3.2	3.6
2010	2.7	3.1	3.0	2.4	2.4	-	4.0	4.8	2.6	4.4	2.2	3.0	2.3	2.0	2.2	3.1	2.0
2011	5.2	5.0	5.0	4.6	6.0	7.7	4.8	3.1	7.8	3.6	3.8	4.2	4.0	5.4	5.2	4.1	8.0
2012	2.3	4.2	1.6	2.6	1.1	2.9	3.0	6.1	-0.7	2.8	2.4	2.1	2.5	3.0	1.3	1.1	1.1
2013	2.6	1.1	2.3	3.4	3.3	0.1	2.8	0.6	0.2	2.7	3.7	4.3	2.9	3.1	2.4	3.0	4.1
2014	3.0	3.0	4.6	1.9	3.2	4.2	2.9	2.9	7.5	3.2	3.7	2.1	2.8	0.9	3.6	5.4	1.4
2015	1.1	2.1	0.5	1.2	-	2.7	0.9	2.0	-0.8	1.4	0.9	0.9	-0.1	2.4	0.5	1.2	-1.3
2016	3.4	1.1	1.7	3.6	6.6	2.2	1.5	0.1	1.8	2.9	0.7	3.7	4.4	3.1	6.6	6.1	7.1
2017	..	4.1	5.8	4.7	..	2.3	5.5	4.4	8.2	4.2	5.3	3.9	5.5	4.6	2.7	..	..
All Retailing, Including Automotive Fuel, Large Businesses (£297,904m)																	
2008	80.9	74.8	79.0	78.9	91.4	73.5	74.5	76.3	76.6	81.0	79.3	80.2	78.4	78.2	80.6	88.4	102.5
2009	82.3	75.1	79.6	79.7	94.9	74.6	73.8	76.5	79.0	78.8	80.8	80.3	79.0	79.7	83.5	91.6	106.7
2010	86.2	79.2	83.6	83.1	99.0	76.6	78.0	82.1	82.1	84.0	84.5	84.2	82.2	83.0	86.9	95.8	111.1
2011	90.8	82.8	88.3	87.3	104.6	82.0	82.0	84.1	89.7	87.2	88.1	88.7	85.8	87.4	90.9	99.7	119.4
2012	93.2	86.2	89.6	90.0	107.0	84.0	84.6	89.2	88.9	89.6	90.1	90.8	88.0	91.0	93.0	101.7	122.4
2013	95.9	87.9	92.1	93.7	109.9	84.9	87.0	91.0	89.0	92.6	94.1	95.5	92.0	93.7	95.2	104.6	126.0
2014	98.3	89.9	95.8	95.1	113.1	88.4	88.8	92.2	95.4	95.0	96.7	96.5	94.1	94.9	98.7	110.2	126.9
2015	100.0	92.3	97.1	96.6	114.0	90.4	90.6	95.2	95.0	97.6	98.5	98.0	94.2	97.2	99.7	112.3	126.8
2016	102.8	93.2	98.4	99.8	119.6	92.5	91.8	94.8	96.4	99.9	98.9	101.8	98.4	99.4	104.9	116.4	133.9
2017	..	96.8	103.8	103.5	..	94.3	95.8	99.5	104.3	103.8	103.4	105.5	102.3	102.9	106.9	..	..
Percentage increase on a year earlier																	
2008	4.8	7.5	6.2	5.7	1.2	8.7	8.4	6.4	2.9	9.2	6.4	6.9	6.2	4.4	3.7	2.5	-1.0
2009	1.7	0.4	0.8	1.0	3.8	1.5	-0.9	0.4	3.1	-2.7	1.8	0.1	0.8	1.8	3.7	3.5	4.0
2010	4.7	5.4	5.0	4.3	4.3	2.8	5.6	7.3	3.9	6.5	4.6	4.8	4.0	4.1	4.1	4.6	4.2
2011	5.3	4.6	5.6	5.1	5.7	7.0	5.1	2.4	9.3	3.8	4.2	5.4	4.4	5.4	4.6	4.1	7.5
2012	2.7	4.1	1.5	3.1	2.3	2.5	3.2	6.0	-0.9	2.8	2.4	2.3	2.6	4.1	2.4	2.0	2.4
2013	2.9	2.0	2.8	4.1	2.7	1.1	2.9	2.0	0.2	3.4	4.3	5.1	4.5	2.9	2.3	2.8	3.0
2014	2.5	2.2	4.0	1.5	2.9	4.1	2.0	1.2	7.1	2.5	2.9	1.1	2.3	1.3	3.7	5.4	0.7
2015	1.7	2.7	1.4	1.5	0.8	2.3	2.0	3.3	-0.4	2.7	1.8	1.5	0.2	2.5	1.0	1.9	-
2016	2.8	0.9	1.3	3.4	4.9	2.3	1.3	-0.4	1.5	2.4	0.4	3.9	4.4	2.3	5.2	3.6	5.6
2017	..	3.9	5.4	3.7	..	2.0	4.3	4.9	8.2	3.9	4.6	3.7	4.0	3.5	1.9	..	..
All Retailing, Including Automotive Fuel, Small Businesses (£76,914m)																	
2008	96.3	90.1	99.2	96.9	99.5	84.1	93.2	93.5	98.4	99.2	100.0	99.4	96.0	95.7	96.8	99.5	101.8
2009	94.1	84.9	94.6	96.0	101.1	81.3	84.3	88.3	92.0	94.6	96.5	98.9	96.4	93.4	97.1	101.4	104.0
2010	90.3	80.9	91.2	92.5	96.5	73.5	82.9	85.2	90.6	92.2	91.0	96.5	93.4	88.5	93.2	99.0	97.3
2011	94.6	86.0	93.8	95.2	103.7	81.3	86.0	89.7	93.0	95.1	93.4	96.7	96.0	93.3	100.2	102.9	107.0
2012	95.4	89.9	95.7	95.9	100.1	85.0	88.0	95.5	93.2	97.9	95.9	98.0	98.2	92.3	97.7	100.5	101.8
2013	96.7	87.9	96.3	96.7	105.8	82.0	90.2	90.9	93.5	97.9	97.2	99.2	95.7	95.6	100.2	104.4	111.5
2014	101.5	93.5	102.9	99.7	110.4	85.8	95.7	99.4	101.6	103.3	103.7	104.9	100.3	95.2	103.3	109.8	116.4
2015	100.0	93.3	100.2	99.8	106.7	89.4	92.4	97.0	99.1	99.9	101.3	103.6	99.2	97.4	102.3	108.3	109.0
2016	106.0	95.1	103.3	104.4	121.4	91.2	94.3	98.8	102.2	104.7	103.1	106.7	103.4	103.3	114.2	125.5	123.8
2017	..	99.9	110.9	113.0	..	94.6	103.6	101.3	110.9	110.2	111.4	111.7	115.1	112.3	120.3	..	..
Percentage increase on a year earlier																	
2008	0.7	0.4	1.2	2.5	-0.7	-	4.5	-1.3	1.1	1.8	0.7	2.0	1.1	4.1	2.1	-1.2	-2.3
2009	-2.3	-5.7	-4.7	-1.0	1.6	-3.4	-9.6	-5.5	-6.4	-4.6	-3.4	-0.5	0.4	-2.4	0.4	1.9	2.2
2010	-4.1	-4.8	-3.5	-3.7	-4.5	-9.6	-1.6	-3.6	-1.6	-2.5	-5.7	-2.5	-3.0	-5.2	-4.1	-2.3	-6.5
2011	4.8	6.3	2.8	2.9	7.4	10.6	3.7	5.3	2.7	3.1	2.6	0.3	2.7	5.5	7.5	4.0	10.0
2012	0.8	4.6	2.0	0.7	-3.4	4.6	2.3	6.4	0.2	3.0	2.7	1.3	2.3	-1.1	-2.5	-2.4	-4.8
2013	1.3	-2.2	0.6	0.9	5.7	-3.6	2.5	-4.8	0.3	-	1.3	1.3	-2.6	3.5	2.5	3.9	9.5
2014	4.9	6.3	6.9	3.1	4.3	4.7	6.0	9.3	8.7	5.4	6.7	5.7	4.9	-0.4	3.1	5.2	4.4
2015	-1.5	-0.2	-2.6	0.1	-3.3	4.2	-3.4	-2.4	-2.4	-3.3	-2.2	-1.3	-1.2	2.3	-1.0	-1.4	-6.4
2016	6.0	1.9	3.1	4.6	13.8	2.0	2.0	1.8	3.1	4.8	1.8	3.0	4.3	6.1	11.7	15.9	13.6
2017	..	5.1	7.3	8.2	..	3.7	10.0	2.5	8.5	5.2	8.0	4.7	11.3	8.7	5.3	..	..

The monthly periods consist of 4 weeks except for March, June, September and December which are 5 weeks. January 2014 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 2015=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 2015)																	
All Retailing, Excluding Automotive Fuel, All Businesses (£339,446m)																	
2008	82.4	76.0	80.6	79.9	93.6	74.0	76.4	77.7	78.5	82.6	80.8	81.1	79.7	79.2	82.4	90.6	104.9
2009	84.0	76.4	81.7	81.7	96.4	75.5	75.2	78.2	81.1	81.2	82.6	83.0	81.2	80.9	85.0	93.4	108.0
2010	86.1	78.5	83.6	83.7	98.6	75.4	77.9	81.5	82.1	84.0	84.6	85.2	83.3	82.9	87.0	95.8	110.1
2011	89.2	81.0	86.6	86.1	103.1	79.9	80.2	82.5	87.7	85.8	86.4	87.5	85.2	85.9	90.3	98.2	117.3
2012	91.6	83.7	88.6	88.8	105.1	81.6	82.2	86.7	87.4	88.6	89.5	90.0	87.7	88.5	91.9	100.4	119.4
2013	94.6	85.7	90.9	92.2	109.5	82.8	85.3	88.5	87.6	91.7	92.9	94.0	90.6	92.1	95.1	104.3	125.1
2014	98.2	89.1	96.0	94.8	113.6	87.0	88.7	91.5	95.6	95.5	96.8	96.8	94.1	93.8	99.2	110.7	127.4
2015	100.0	92.2	97.2	96.8	113.8	89.8	90.7	95.3	95.3	97.6	98.4	98.7	94.8	96.9	100.2	112.3	126.0
2016	103.4	93.4	98.9	100.1	121.1	92.0	92.2	95.5	97.1	100.3	99.3	102.1	98.7	99.5	106.4	118.8	134.6
2017	..	96.3	104.4	104.9	..	93.5	96.0	98.8	105.0	103.8	104.4	106.4	104.3	104.2	109.2	..	..
Percentage increase on a year earlier																	
2008	3.1	4.5	3.5	3.5	1.7	5.3	5.9	3.4	0.9	6.6	3.3	3.7	3.8	3.0	3.0	2.7	0.3
2009	2.0	0.6	1.3	2.2	3.0	2.0	-1.5	0.6	3.3	-1.8	2.3	2.3	2.0	2.2	3.2	3.0	3.0
2010	2.5	2.7	2.4	2.6	2.3	-	3.6	4.3	1.3	3.5	2.4	2.7	2.5	2.4	2.4	2.7	1.9
2011	3.6	3.1	3.5	2.9	4.6	5.9	2.9	1.1	6.8	2.1	2.2	2.7	2.2	3.6	3.7	2.5	6.5
2012	2.6	3.4	2.3	3.0	1.9	2.1	2.6	5.2	-0.3	3.4	3.7	2.9	3.0	3.1	1.8	2.3	1.8
2013	3.3	2.4	2.6	3.9	4.1	1.5	3.7	2.0	0.3	3.4	3.8	4.4	3.2	4.0	3.5	3.8	4.8
2014	3.8	3.9	5.6	2.8	3.8	5.1	4.0	3.4	9.1	4.1	4.2	2.9	3.9	1.8	4.3	6.2	1.9
2015	1.8	3.5	1.2	2.1	0.2	3.2	2.2	4.2	-0.2	2.2	1.7	2.0	0.8	3.3	1.0	1.5	-1.1
2016	3.4	1.3	1.8	3.4	6.3	2.4	1.7	0.2	1.8	2.8	0.9	3.5	4.1	2.7	6.2	5.8	6.8
2017	..	3.1	5.6	4.8	..	1.6	4.2	3.5	8.2	3.5	5.2	4.2	5.7	4.7	2.6	..	..
All Retailing, Excluding Automotive Fuel, Large Businesses (£269,017m)																	
2008	79.7	73.5	76.8	76.5	92.4	72.6	73.1	74.7	74.5	79.2	76.8	77.3	76.3	75.9	79.3	88.8	105.8
2009	81.8	74.8	78.9	78.3	95.3	74.5	73.5	76.1	78.7	78.1	79.6	79.2	77.6	78.2	82.1	91.4	108.9
2010	85.2	78.1	81.9	81.7	99.2	76.2	76.7	80.7	80.2	82.1	83.1	82.5	80.9	81.7	85.6	95.1	113.3
2011	88.3	80.2	85.3	84.3	103.5	80.2	79.3	81.1	86.9	83.9	85.1	85.6	82.9	84.4	88.2	97.6	120.4
2012	91.0	82.7	87.3	87.5	106.6	81.2	81.2	85.1	86.4	86.9	88.5	88.6	85.7	88.2	90.9	100.6	124.1
2013	94.4	85.7	89.9	91.5	110.6	83.5	84.5	88.4	86.5	90.5	92.2	93.3	89.7	91.6	94.1	104.5	128.6
2014	97.7	88.3	94.6	94.0	114.5	87.6	87.4	89.8	94.3	93.8	95.5	95.3	93.0	93.8	98.3	111.1	130.1
2015	100.0	91.9	96.6	96.1	115.5	89.9	90.2	94.8	94.4	97.1	97.8	97.4	93.8	96.8	99.6	113.3	130.1
2016	102.4	92.8	97.6	98.9	120.4	92.1	91.5	94.4	95.6	99.1	98.1	100.9	97.4	98.4	104.1	116.5	136.6
2017	..	95.3	102.6	102.7	..	93.0	94.0	98.2	103.3	102.0	102.4	104.9	101.4	102.0	106.1	..	..
Percentage increase on a year earlier																	
2008	3.0	5.3	3.4	2.9	1.5	6.9	5.8	3.9	-0.1	7.0	3.3	3.5	3.8	1.7	2.3	3.0	0.1
2009	2.7	1.8	2.7	2.4	3.1	2.6	0.6	1.9	5.7	-1.3	3.7	2.5	1.7	2.9	3.5	2.9	2.9
2010	4.1	4.3	3.8	4.3	4.1	2.2	4.3	6.0	1.8	5.1	4.4	4.2	4.3	4.5	4.3	4.1	4.0
2011	3.7	2.8	4.1	3.2	4.3	5.2	3.4	0.5	8.4	2.2	2.4	3.7	2.5	3.4	3.0	2.6	6.3
2012	3.1	3.0	2.4	3.8	3.0	1.3	2.5	4.9	-0.6	3.5	3.9	3.5	3.3	4.5	3.0	3.1	3.0
2013	3.7	3.6	3.0	4.6	3.7	2.9	4.1	3.9	0.2	4.1	4.2	5.4	4.7	3.8	3.5	3.8	3.7
2014	3.4	3.1	5.2	2.7	3.5	4.9	3.4	1.7	9.0	3.6	3.6	2.1	3.7	2.4	4.5	6.3	1.2
2015	2.4	4.0	2.1	2.2	0.9	2.6	3.2	5.5	0.1	3.6	2.4	2.3	0.8	3.1	1.4	2.0	-0.1
2016	2.4	1.0	1.1	2.9	4.2	2.5	1.4	-0.4	1.2	2.0	0.3	3.5	3.9	1.7	4.5	2.8	5.1
2017	..	2.7	5.1	3.9	..	1.0	2.8	4.0	8.1	3.0	4.4	4.0	4.1	3.7	2.0	..	..
All Retailing, Excluding Automotive Fuel, Small Businesses (£70,428m)																	
2008	92.8	85.4	95.2	93.1	97.9	79.0	89.0	89.0	93.7	95.9	95.8	95.6	92.4	91.6	93.9	97.8	101.1
2009	92.5	82.5	92.3	94.4	100.7	78.9	81.7	86.0	89.9	92.8	93.9	97.2	95.2	91.5	95.9	101.0	104.4
2010	89.6	80.3	90.2	91.4	96.4	72.4	82.5	84.7	89.4	91.1	90.1	95.4	92.3	87.6	92.4	98.6	97.8
2011	92.5	83.7	91.6	93.1	101.6	78.8	83.5	87.7	90.7	92.9	91.2	94.8	93.7	91.3	98.1	100.5	105.2
2012	93.5	87.8	93.5	93.4	99.2	83.1	86.0	93.0	91.2	95.4	93.6	95.7	95.7	89.7	95.9	99.7	101.6
2013	95.2	85.9	94.7	94.8	105.3	80.0	88.0	89.0	91.8	96.4	95.7	96.7	94.0	94.0	99.0	103.5	111.6
2014	100.2	91.9	101.3	97.8	110.3	84.7	93.7	97.6	100.3	102.1	101.6	102.5	98.2	93.6	102.7	109.4	117.1
2015	100.0	93.4	99.7	99.6	107.3	89.6	92.4	97.2	98.9	99.4	100.5	103.5	98.8	97.3	102.3	108.6	110.4
2016	106.9	95.7	103.8	104.7	123.5	91.6	94.9	99.7	102.8	105.0	103.6	106.9	103.6	103.7	115.2	127.7	126.8
2017	..	100.1	111.4	113.2	..	95.2	103.7	101.2	111.5	110.6	112.0	112.0	115.5	112.3	120.9	..	..
Percentage increase on a year earlier																	
2008	3.3	2.0	4.0	5.3	2.5	0.1	6.3	1.6	4.0	5.2	3.2	4.5	3.8	7.4	5.1	1.8	1.1
2009	-0.3	-3.4	-3.0	1.4	2.9	-0.1	-8.2	-3.4	-4.0	-3.2	-2.0	1.7	3.0	-0.2	2.1	3.3	3.3
2010	-3.1	-2.7	-2.3	-3.1	-4.3	-8.3	1.0	-1.5	-0.6	-1.8	-4.0	-1.8	-3.0	-4.2	-3.7	-2.3	-6.3
2011	3.2	4.2	1.5	1.8	5.4	8.8	1.2	3.5	1.4	1.9	1.3	-0.7	1.5	4.3	6.2	1.9	7.6
2012	1.1	4.9	2.1	0.3	-2.3	5.5	2.9	6.1	0.6	2.8	2.7	1.0	2.1	-1.7	-2.3	-0.9	-3.5
2013	1.8	-2.1	1.3	1.5	6.1	-3.7	2.4	-4.3	0.6	1.0	2.2	1.0	-1.8	4.8	3.3	3.9	9.9
2014	5.2	6.9	7.0	3.1	4.8	5.9	6.4	9.7	9.2	5.9	6.2	6.1	4.5	-0.4	3.6	5.7	4.9
2015	-0.2	1.6	-1.7	1.9	-2.7	5.7	-1.3	-0.4	-1.4	-2.7	-1.1	0.9	0.6	3.9	-0.4	-0.8	-5.7
2016	6.9	2.5	4.2	5.0	15.1	2.2	2.7	2.5	3.9	5.7	3.1	3.3	4.9	6.6	12.6	17.7	14.8
2017	..	4.6	7.4	8.2	..	3.9	9.2	1.5	8.5	5.4	8.1	4.8	11.5	8.3	5.0	..	..

The monthly periods consist of 4 weeks except for March, June, September and December which are 5 weeks. January 2014 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 2015=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 2015)																	
Predominantly Food Stores, All Businesses (£151,742m)																	
2008	83.5	78.8	83.2	82.6	89.9	75.8	80.1	80.6	81.1	84.5	83.8	83.3	82.4	82.1	84.0	88.7	95.6
2009	88.1	83.6	88.6	86.6	93.5	80.5	84.3	85.5	87.7	87.9	89.7	87.5	86.9	85.6	86.7	91.3	100.8
2010	89.5	85.4	89.3	87.4	95.7	82.6	84.9	88.2	86.7	89.9	90.9	88.6	87.2	86.6	88.3	94.3	102.8
2011	93.4	87.0	93.1	92.1	101.3	84.3	87.2	89.0	94.9	91.8	92.6	92.9	91.9	91.7	93.1	97.6	110.7
2012	96.0	90.8	95.4	94.7	103.0	87.2	91.4	93.1	94.6	95.6	95.9	95.4	94.7	94.2	94.7	99.7	112.4
2013	98.9	93.8	97.1	98.3	106.3	89.5	93.1	97.7	93.5	98.6	98.8	101.2	97.3	96.7	97.7	102.7	116.1
2014	99.9	94.9	100.7	97.9	106.6	92.6	96.0	96.5	101.7	99.8	100.5	99.8	97.2	96.9	99.1	104.6	114.2
2015	100.0	96.6	99.2	98.0	106.3	93.1	95.4	100.2	96.1	100.6	100.4	99.1	96.2	98.5	98.1	103.7	115.0
2016	101.7	97.1	100.5	100.2	109.3	93.7	96.9	99.9	98.4	101.9	100.9	101.3	99.9	99.5	101.6	105.7	118.2
2017	..	97.9	103.9	102.6	..	93.6	98.7	100.9	104.7	104.6	102.6	104.5	102.2	101.4	102.8	..	..
Percentage increase on a year earlier																	
2008	5.8	5.9	5.9	6.3	5.4	7.1	6.8	5.0	3.1	7.8	6.7	7.0	5.9	6.1	7.3	7.3	2.8
2009	5.5	6.1	6.5	4.9	4.0	6.1	5.2	6.1	8.2	4.1	7.0	5.1	5.4	4.3	3.2	3.0	5.4
2010	1.6	2.2	0.8	0.9	2.3	2.6	0.7	3.1	-1.2	2.2	1.3	1.2	0.4	1.2	1.9	3.2	2.0
2011	4.4	1.8	4.2	5.4	5.8	2.0	2.7	1.0	9.5	2.1	1.8	4.9	5.4	5.9	5.5	3.5	7.7
2012	2.8	4.3	2.5	2.8	1.8	3.5	4.9	4.5	-0.3	4.1	3.6	2.8	3.0	2.7	1.7	2.2	1.5
2013	3.0	3.3	1.8	3.7	3.2	2.6	1.9	4.9	-1.2	3.2	3.0	6.0	2.8	2.6	3.2	3.0	3.3
2014	1.1	1.3	3.7	-0.4	0.3	3.4	3.1	-1.2	8.8	1.2	1.7	-1.3	-0.1	0.2	1.4	1.9	-1.6
2015	0.1	1.7	-1.5	0.1	-0.3	0.6	-0.6	3.8	-5.5	0.8	-0.1	-0.7	-1.1	1.7	-1.0	-0.9	0.6
2016	1.7	0.5	1.3	2.2	2.8	0.6	1.6	-0.3	2.4	1.3	0.5	2.2	3.8	1.0	3.6	2.0	2.8
2017	..	0.9	3.4	2.4	..	-0.2	1.8	1.0	6.4	2.6	1.7	3.1	2.3	1.9	1.2	..	..
Predominantly Food Stores, Large Businesses (£131,439m)																	
2008	81.2	76.9	80.4	79.7	88.0	74.2	77.8	78.9	78.0	81.7	81.2	80.2	79.3	79.6	81.3	86.8	94.4
2009	86.0	81.6	85.8	83.8	92.6	79.3	81.9	83.3	85.1	85.0	87.1	84.4	83.7	83.6	84.8	90.2	100.7
2010	88.8	85.1	87.9	86.3	95.9	82.3	84.2	88.0	85.6	88.4	89.5	87.1	85.8	86.0	87.5	93.7	104.3
2011	92.3	86.6	91.9	90.1	100.5	84.2	87.0	88.3	93.9	90.5	91.3	90.7	89.5	90.0	91.1	97.2	110.7
2012	95.4	90.1	94.5	93.6	103.3	86.2	90.7	92.8	93.7	94.6	95.1	94.0	93.1	93.6	94.1	99.7	113.6
2013	98.7	94.6	96.5	97.4	106.3	90.2	93.6	98.9	92.8	98.0	98.3	100.3	96.1	96.2	97.1	102.8	116.6
2014	100.0	95.0	100.2	98.0	107.2	92.8	96.0	96.3	100.9	99.0	100.5	99.6	96.9	97.6	99.3	105.2	115.2
2015	100.0	96.8	98.7	97.7	106.8	93.1	95.5	100.7	95.2	100.2	100.3	98.7	95.7	98.5	98.7	103.9	115.7
2016	100.5	96.4	99.2	98.6	107.9	93.3	96.0	99.2	97.3	100.6	99.6	99.6	98.1	98.3	99.8	103.3	117.9
2017	..	97.8	103.8	102.4	..	93.2	98.5	101.0	104.9	104.3	102.4	104.2	101.8	101.5	102.5	..	..
Percentage increase on a year earlier																	
2008	5.5	6.4	5.4	5.7	4.9	7.7	7.0	5.6	2.3	7.5	6.3	6.5	5.3	5.4	6.7	7.0	2.3
2009	5.9	6.2	6.8	5.2	5.2	6.9	5.2	5.7	9.1	4.0	7.2	5.2	5.5	4.9	4.2	4.0	6.7
2010	3.3	4.2	2.5	2.9	3.6	3.8	2.8	5.6	0.5	4.0	2.8	3.2	2.5	2.9	3.3	3.9	3.6
2011	3.9	1.9	4.5	4.4	4.8	2.3	3.3	0.4	9.8	2.4	2.0	4.2	4.3	4.7	4.1	3.7	6.1
2012	3.4	4.0	2.9	3.9	2.8	2.4	4.3	5.0	-0.2	4.5	4.1	3.6	4.1	3.9	3.2	2.6	2.7
2013	3.5	5.0	2.1	4.2	2.9	4.6	3.3	6.6	-1.0	3.6	3.3	6.7	3.2	2.8	3.2	3.1	2.6
2014	1.3	0.4	3.8	0.5	0.8	2.9	2.5	-2.6	8.8	1.0	2.3	-0.7	0.8	1.4	2.2	2.3	-1.2
2015	-	1.9	-1.5	-0.3	-0.4	0.3	-0.5	4.6	-5.7	1.3	-0.2	-0.9	-1.2	0.9	-0.5	-1.3	0.5
2016	0.5	-0.3	0.5	1.0	1.0	0.3	0.6	-1.5	2.2	0.4	-0.6	0.9	2.5	-0.2	1.1	-0.5	1.9
2017	..	1.5	4.6	3.9	..	-0.1	2.5	1.8	7.8	3.7	2.8	4.7	3.8	3.3	2.7	..	..
Predominantly Food Stores, Small Businesses (£20,303m)																	
2008	98.7	90.9	101.3	101.1	101.9	86.6	95.0	92.1	101.0	102.3	100.7	103.3	102.4	98.4	101.3	100.8	103.3
2009	101.6	96.3	106.3	104.2	99.6	88.4	99.9	99.7	104.9	107.0	106.9	107.7	107.4	99.0	99.0	98.6	100.9
2010	93.8	87.9	98.1	94.6	94.6	84.7	89.3	89.5	93.9	99.6	100.3	97.9	96.4	90.6	93.3	98.2	92.7
2011	100.5	89.3	100.9	105.5	106.2	84.6	88.6	93.7	101.5	100.1	100.9	106.7	107.8	102.7	106.1	100.4	111.0
2012	99.9	95.0	101.2	102.3	101.2	93.5	96.2	95.2	100.4	101.9	101.3	104.5	104.9	98.5	98.5	99.8	104.4
2013	99.7	88.5	101.0	103.5	106.1	84.9	89.9	90.1	97.5	102.7	102.3	106.5	105.3	99.7	101.9	101.7	112.9
2014	99.6	94.8	103.9	97.2	102.7	91.0	96.3	97.5	106.7	105.3	100.6	101.2	99.4	92.3	98.1	100.4	108.3
2015	100.0	95.2	102.2	99.8	102.8	93.4	95.1	96.7	102.1	103.2	101.6	101.7	99.6	98.5	94.2	102.2	110.1
2016	109.5	101.2	108.5	110.1	118.3	96.1	102.7	103.9	105.5	110.5	109.3	112.2	111.5	107.3	113.3	121.0	120.0
2017	..	98.6	104.6	103.4	..	95.8	100.0	99.8	103.9	106.6	103.6	105.9	104.5	100.6	104.7	..	..
Percentage increase on a year earlier																	
2008	7.3	3.2	8.5	9.8	8.2	3.7	5.7	1.9	7.7	9.1	8.6	9.5	9.2	10.5	10.7	8.5	6.3
2009	3.0	5.9	4.9	3.1	-2.2	2.0	5.2	8.3	3.8	4.5	6.2	4.2	4.9	0.6	-2.2	-2.2	-2.3
2010	-7.7	-8.7	-7.7	-9.2	-5.1	-4.2	-10.7	-10.3	-10.4	-6.9	-6.2	-9.0	-10.3	-8.5	-5.8	-0.5	-8.2
2011	7.1	1.6	2.8	11.5	12.3	-	-0.8	4.7	8.1	0.5	0.6	8.9	11.8	13.4	13.7	2.2	19.7
2012	-0.5	6.4	0.4	-3.0	-4.8	10.5	8.7	1.7	-1.1	1.8	0.4	-2.0	-2.6	-4.1	-7.2	-0.6	-5.9
2013	-0.2	-6.9	-0.2	1.1	4.8	-9.2	-6.6	-5.3	-2.8	0.7	1.0	1.9	0.3	1.1	3.4	2.0	8.1
2014	-0.2	7.2	2.9	-6.0	-3.1	7.1	7.1	8.2	9.4	2.5	-1.7	-5.0	-5.6	-7.4	-3.7	-1.3	-4.1
2015	0.4	0.4	-1.6	2.6	0.1	2.6	-1.2	-0.9	-4.4	-1.9	1.0	0.5	0.2	6.7	-3.9	1.8	1.7
2016	9.5	6.3	6.1	10.3	15.1	3.0	8.0	7.5	3.4	7.0	7.6	10.3	12.0	9.0	20.3	18.3	9.1
2017	..	-2.5	-3.6	-6.1	..	-0.4	-2.7	-4.0	-1.6	-3.5	-5.2	-5.7	-6.3	-6.3	-7.6	..	..

The monthly periods consist of 4 weeks except for March, June, September and December which are 5 weeks. January 2014 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 2015=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 2015)																	
Non Specialised Food Stores, All Businesses (£140,432m)																	
2008	81.9	77.8	81.4	80.7	88.2	75.0	78.9	79.5	79.4	82.7	82.0	81.2	80.4	80.4	82.2	87.1	93.8
2009	87.0	82.7	87.3	85.2	92.7	79.8	83.2	84.6	86.4	86.6	88.6	85.8	85.4	84.7	85.8	90.6	99.8
2010	89.2	85.3	88.9	87.1	95.7	82.6	84.7	87.9	86.1	89.4	90.6	87.9	86.8	86.7	87.9	94.0	103.3
2011	93.2	87.1	92.9	91.8	100.9	84.4	87.1	89.2	95.0	91.6	92.3	92.3	91.5	91.6	92.7	97.4	110.2
2012	96.2	91.1	95.6	94.8	103.3	87.5	91.6	93.5	94.9	95.6	96.1	95.2	94.5	94.6	94.9	100.0	112.5
2013	99.1	94.1	97.3	98.5	106.3	90.0	93.3	98.1	93.6	98.8	99.2	101.6	97.3	97.1	97.8	102.8	116.0
2014	100.2	95.4	101.0	98.1	106.8	93.2	96.4	96.9	101.7	100.1	101.0	100.1	97.3	97.3	99.4	105.0	114.1
2015	100.0	97.1	99.1	97.9	105.9	93.8	95.7	100.9	96.0	100.6	100.4	98.9	96.0	98.6	98.2	103.2	114.2
2016	101.5	97.2	100.1	99.7	108.9	94.4	96.7	99.8	98.0	101.7	100.4	100.8	99.2	99.3	101.3	104.6	118.4
2017	..	98.7	104.2	102.5	..	94.4	99.1	101.6	105.1	104.9	102.9	104.7	102.3	100.8	103.1	..	..
Percentage increase on a year earlier																	
2008	5.9	6.4	6.1	6.2	5.4	7.7	7.2	5.7	3.1	8.1	6.8	7.0	5.8	5.8	7.1	7.3	2.8
2009	6.2	6.4	7.2	5.7	5.1	6.4	5.4	6.4	8.9	4.7	8.0	5.7	6.2	5.3	4.4	3.9	6.4
2010	2.6	3.1	1.8	2.2	3.3	3.5	1.8	3.9	-0.4	3.3	2.2	2.4	1.6	2.4	2.4	3.8	3.5
2011	4.4	2.1	4.6	5.4	5.5	2.2	2.9	1.4	10.4	2.4	1.9	5.0	5.4	5.6	5.6	3.6	6.7
2012	3.2	4.6	2.9	3.3	2.4	3.6	5.2	4.8	-0.2	4.3	4.2	3.1	3.4	3.3	2.3	2.7	2.1
2013	3.0	3.4	1.8	4.0	3.0	2.9	1.8	5.0	-1.4	3.3	3.2	6.7	3.0	2.6	3.0	2.8	3.1
2014	1.2	1.4	3.7	-0.4	0.4	3.5	3.3	-1.2	8.7	1.3	1.8	-1.5	-	0.2	1.6	2.1	-1.6
2015	-0.2	1.8	-1.9	-0.3	-0.8	0.7	-0.6	4.1	-5.6	0.4	-0.6	-1.1	-1.4	1.4	-1.2	-1.7	0.1
2016	1.5	0.1	1.0	1.9	2.8	0.6	1.0	-1.1	2.1	1.2	-	1.9	3.3	0.7	3.2	1.4	3.6
2017	..	1.5	4.1	2.7	..	-	2.5	1.9	7.3	3.1	2.5	3.9	3.1	1.6	1.7	..	..
Non Specialised Food Stores, Large Businesses (£128,766m)																	
2008	80.7	76.5	79.9	79.3	87.6	73.8	77.4	78.5	77.6	81.2	80.8	79.7	78.9	79.2	80.8	86.3	93.9
2009	85.6	81.4	85.4	83.5	92.2	79.0	81.6	83.1	84.7	84.6	86.7	83.9	83.3	83.3	84.5	89.9	100.3
2010	89.0	85.3	88.1	86.5	96.0	82.5	84.4	88.3	85.8	88.6	89.6	87.1	86.1	86.2	87.7	93.8	104.5
2011	92.4	86.8	92.0	90.2	100.6	84.4	87.1	88.5	94.1	90.7	91.4	90.8	89.6	90.3	91.3	97.3	110.7
2012	95.6	90.3	94.7	93.8	103.5	86.4	90.9	92.9	93.9	94.8	95.3	94.2	93.3	93.8	94.3	99.9	113.7
2013	98.8	94.8	96.6	97.6	106.4	90.5	93.7	99.0	92.9	98.1	98.4	100.6	96.2	96.4	97.2	103.0	116.5
2014	100.0	95.1	100.2	98.1	107.2	93.0	96.1	96.4	101.0	99.1	100.6	99.7	96.9	97.7	99.3	103.3	115.0
2015	100.0	96.8	98.7	97.7	106.7	93.2	95.5	100.8	95.2	100.2	100.3	98.7	95.8	98.5	98.7	103.7	115.6
2016	100.5	96.5	99.1	98.5	107.9	93.7	96.0	99.2	97.2	100.5	99.5	99.5	97.9	98.2	99.8	103.2	118.0
2017	..	98.0	103.7	101.9	..	93.6	98.5	101.1	104.8	104.2	102.4	104.1	101.6	100.4	102.4	..	..
Percentage increase on a year earlier																	
2008	5.8	6.6	5.7	5.9	5.3	7.9	7.3	5.8	2.5	7.8	6.6	6.8	5.6	5.5	6.9	7.3	2.7
2009	6.1	6.4	6.9	5.3	5.3	7.1	5.4	5.9	9.2	4.2	7.3	5.3	5.6	5.2	4.5	4.2	6.7
2010	3.9	4.9	3.1	3.6	4.1	4.5	3.5	6.2	1.3	4.7	3.4	3.8	3.3	3.5	3.8	4.3	4.2
2011	3.9	1.7	4.4	4.4	4.8	2.2	3.2	0.2	9.7	2.3	2.0	4.2	4.1	4.7	4.2	3.7	6.0
2012	3.4	4.0	2.9	4.0	2.8	2.4	4.4	5.0	-0.2	4.5	4.3	3.8	4.1	4.0	3.2	2.6	2.7
2013	3.4	5.0	2.0	4.1	2.8	4.7	3.1	6.6	-1.1	3.5	3.2	6.7	3.1	2.7	3.1	3.1	2.5
2014	1.2	0.3	3.7	0.5	0.7	2.8	2.5	-2.7	8.7	1.0	2.2	-0.9	0.8	1.4	2.2	2.2	-1.3
2015	-	1.9	-1.5	-0.3	-0.4	0.2	-0.6	4.6	-5.8	1.2	-0.3	-1.0	-1.2	0.8	-0.7	-1.5	0.5
2016	0.5	-0.3	0.4	0.8	1.1	0.5	0.5	-1.6	2.1	0.3	-0.8	0.8	2.2	-0.3	1.1	-0.5	2.1
2017	..	1.5	4.7	3.4	..	-0.1	2.6	1.9	7.9	3.7	3.0	4.5	3.8	2.2	2.7	..	..
Non Specialised Food Stores, Small Businesses (£11,666m)																	
2008	95.2	91.8	98.1	96.3	94.9	88.6	96.2	91.6	99.1	99.6	96.2	97.9	97.5	94.1	96.6	96.3	92.6
2009	101.9	97.5	108.0	104.6	97.5	88.5	101.0	101.9	105.0	108.5	109.9	106.9	108.6	99.7	100.2	97.7	95.1
2010	91.9	85.0	97.0	94.0	91.8	83.4	87.1	84.5	89.6	98.6	101.6	96.1	94.4	91.9	89.7	95.8	90.2
2011	101.4	90.3	103.1	108.7	103.6	85.0	86.8	97.4	104.7	102.4	102.3	109.2	111.8	105.8	108.2	98.2	104.3
2012	102.7	99.4	105.1	105.5	101.0	98.8	99.6	99.8	105.2	105.0	105.0	106.3	108.0	102.7	101.9	101.9	99.5
2013	101.6	86.9	105.1	108.9	105.5	84.7	88.1	87.6	100.4	106.2	108.0	112.7	109.8	105.0	104.2	100.9	110.3
2014	102.2	99.2	108.7	99.1	102.1	95.2	99.3	103.1	109.3	111.8	105.8	104.0	101.6	93.1	99.7	101.9	104.3
2015	100.0	100.3	103.2	99.8	96.7	100.9	98.1	101.6	104.9	104.4	101.0	100.8	98.4	100.0	92.9	97.4	99.3
2016	112.2	104.8	110.8	112.9	120.5	102.8	105.1	106.1	106.8	115.0	110.6	114.6	113.5	111.0	118.7	119.9	122.5
2017	..	106.0	109.3	108.6	..	103.6	106.5	107.4	108.6	112.0	107.6	111.7	109.4	105.4	110.5	..	..
Percentage increase on a year earlier																	
2008	7.1	5.0	9.1	8.1	6.3	5.5	6.5	4.1	8.7	10.6	8.1	8.2	6.8	9.0	9.0	7.1	3.5
2009	7.0	6.2	10.0	8.7	2.7	-	5.1	11.3	6.0	9.0	14.2	9.2	11.4	6.0	3.8	1.5	2.7
2010	-9.8	-12.9	-10.2	-10.2	-5.8	-5.8	-13.8	-17.1	-14.7	-9.2	-7.5	-10.1	-13.0	-7.8	-10.4	-2.0	-5.1
2011	10.3	6.3	6.3	15.6	12.9	1.9	-0.3	15.4	16.9	3.9	0.6	13.6	18.4	15.1	20.5	2.6	15.7
2012	1.3	10.1	1.9	-3.0	-2.5	16.2	14.7	2.4	0.5	2.5	2.7	-2.6	-3.4	-2.9	-5.8	3.8	-4.6
2013	-1.1	-12.7	0.1	3.2	4.5	-14.3	-11.6	-12.2	-4.5	1.2	2.9	6.0	1.7	2.2	2.2	-1.0	10.8
2014	0.6	14.2	3.4	-9.0	-3.2	12.4	12.8	17.6	8.8	5.3	-2.1	-7.7	-7.5	-11.4	-4.3	1.0	-5.5
2015	-2.2	1.1	-5.1	0.7	-5.3	6.0	-1.3	-1.5	-4.0	-6.7	-4.5	-3.1	-3.1	7.5	-6.9	-4.4	-4.8
2016	12.2	4.5	7.3	13.1	24.6	1.8	7.1	4.5	1.8	10.2	9.5	13.7	15.3	11.0	27.8	23.2	23.4
2017	..	1.1	-1.4	-3.8	..	0.9	1.3	1.2	1.7	-2.6	-2.7	-2.5	-3.6	-5.1	-6.9	..	..

The monthly periods consist of 4 weeks except for March, June, September and December which are 5 weeks. January 2014 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 2015=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 2015)																	
Specialist Food Stores (£8,125m)																	
2008	88.1	77.3	87.9	91.6	96.4	71.4	81.4	80.0	86.2	87.8	89.3	92.2	93.8	89.3	92.9	92.4	102.4
2009	91.8	86.5	93.6	94.0	93.1	84.2	87.9	87.2	95.3	94.1	91.7	99.2	95.8	88.3	88.3	90.7	98.9
2010	89.6	81.0	90.1	91.1	96.2	74.6	81.5	85.7	89.2	90.2	90.8	94.4	92.2	87.5	98.3	97.6	93.4
2011	92.3	85.1	91.1	93.6	99.6	83.8	86.6	84.9	90.3	91.6	91.3	96.6	95.6	89.5	92.4	94.2	109.6
2012	95.3	87.1	93.0	94.9	106.3	83.6	88.1	89.0	92.0	93.9	93.1	97.6	96.4	91.4	100.4	99.7	116.2
2013	99.7	93.5	97.4	99.0	109.1	86.9	96.1	96.8	94.9	100.0	97.3	99.3	103.5	95.1	103.0	103.6	118.3
2014	99.1	95.0	100.3	98.5	102.7	91.7	98.0	95.9	102.8	100.4	98.2	101.0	101.7	94.0	99.0	99.0	108.7
2015	100.0	92.3	100.2	98.5	108.9	88.4	94.1	94.1	98.8	101.3	100.5	102.0	99.2	95.3	97.2	107.8	119.1
2016	102.8	95.2	100.1	103.7	112.4	89.0	97.1	98.6	100.3	99.1	100.6	103.8	105.7	101.9	103.8	118.4	114.5
2017	..	90.1	97.3	109.6	..	86.6	92.5	90.8	100.3	100.6	92.4	105.4	107.0	115.1	102.2	..	..
Percentage increase on a year earlier																	
2008	5.4	0.7	5.6	9.0	6.8	-	3.8	0.3	5.3	5.3	6.1	6.0	11.1	9.8	8.7	6.8	5.5
2009	4.2	11.8	6.5	2.6	-3.4	18.0	8.0	8.9	10.6	7.2	2.7	7.5	2.2	-1.1	-4.9	-1.8	-3.4
2010	-2.4	-6.4	-3.7	-3.1	3.3	-11.4	-7.3	-1.7	-6.3	-4.2	-1.0	-4.9	-3.8	-0.9	11.3	7.7	-5.6
2011	3.1	5.1	1.1	2.7	3.5	12.4	6.3	-1.0	1.2	1.6	0.6	2.3	3.7	2.3	-6.0	-3.6	17.4
2012	3.2	2.3	2.1	1.4	6.7	-0.3	1.7	4.8	1.9	2.5	2.0	1.1	0.9	2.0	8.7	5.9	6.1
2013	4.7	7.4	4.7	4.4	2.6	3.9	9.0	8.8	3.1	6.5	4.5	1.8	7.3	4.1	2.6	4.0	1.7
2014	-0.7	1.5	3.0	-0.5	-5.8	5.5	2.0	-1.0	8.4	0.4	0.9	1.6	-1.7	-1.1	-4.0	-4.5	-8.1
2015	0.9	-2.8	-0.1	-	6.0	-3.6	-4.0	-1.8	-3.9	0.9	2.3	1.0	-2.5	1.3	-1.8	8.9	9.6
2016	2.8	3.1	-0.2	5.2	3.2	0.7	3.3	4.8	1.6	-2.2	0.1	1.7	6.6	7.0	6.8	9.8	-3.9
2017	..	-5.4	-2.7	5.8	..	-2.6	-4.7	-7.9	-	1.5	-8.2	1.6	1.2	13.0	-1.6	..	..
Alcoholic Drinks, Other Beverages and Tobacco (£3,185m)																	
2008	141.8	127.2	148.4	143.0	149.5	123.1	129.5	129.5	144.2	152.6	148.4	150.3	140.0	139.7	142.1	146.3	158.0
2009	126.4	115.6	131.0	126.5	132.5	101.1	124.0	120.5	127.0	130.6	134.6	130.7	129.0	121.1	121.7	126.7	145.9
2010	99.5	103.4	106.7	91.6	96.2	102.8	102.5	104.7	105.1	108.7	106.5	102.9	94.3	80.4	82.4	99.3	104.7
2011	105.0	88.3	104.4	105.1	122.2	78.6	92.5	92.8	103.2	99.0	109.6	107.9	103.0	104.5	112.8	114.9	135.6
2012	90.2	87.5	94.6	93.5	85.1	85.1	90.7	86.8	90.8	98.4	94.8	99.3	97.3	85.9	70.3	85.6	96.6
2013	87.0	79.4	86.5	84.1	98.2	75.1	80.3	82.0	85.0	88.1	86.3	87.6	81.6	83.2	83.2	96.0	111.8
2014	89.3	74.0	89.4	84.5	110.3	67.9	75.8	78.6	99.8	85.6	84.2	85.8	81.5	86.0	89.2	101.6	134.1
2015	100.0	82.0	100.6	100.0	117.4	74.5	84.8	85.6	95.2	102.7	103.2	100.6	97.0	102.0	98.1	112.3	136.9
2016	110.8	96.0	119.1	111.7	116.6	75.4	104.1	106.0	112.7	118.5	124.6	117.0	114.5	105.2	109.1	120.5	119.5
2017	..	87.0	107.2	90.1	..	72.7	93.9	92.9	98.6	104.6	116.1	91.4	86.6	91.9	91.4	..	..
Percentage increase on a year earlier																	
2008	3.3	-0.8	3.0	6.8	4.6	2.2	2.0	-4.3	-0.4	5.0	4.1	9.1	2.4	8.6	10.7	6.7	-0.7
2009	-10.8	-9.1	-11.7	-11.6	-11.4	-17.8	-4.2	-7.0	-11.9	-14.4	-9.3	-13.0	-7.9	-13.3	-14.4	-13.4	-7.7
2010	-21.3	-10.5	-18.5	-27.6	-27.4	1.7	-17.4	-13.1	-17.2	-16.8	-20.9	-21.3	-26.9	-33.6	-32.3	-21.6	-28.2
2011	5.5	-14.6	-2.2	14.7	27.1	-23.6	-9.8	-11.4	-1.8	-8.8	2.9	4.9	9.3	30.0	36.8	15.7	29.5
2012	-14.1	-0.9	-9.3	-11.0	-30.4	8.3	-1.9	-6.5	-12.0	-0.7	-13.5	-8.0	-5.5	-17.8	-37.7	-25.6	-28.8
2013	-3.5	-9.3	-8.6	-10.1	15.3	-11.8	-11.4	-5.5	-6.4	-10.4	-8.9	-11.8	-16.2	-3.1	18.4	12.2	15.7
2014	2.6	-6.8	3.4	0.6	12.4	-9.6	-5.6	-4.1	17.4	-2.9	-2.4	-2.0	-0.2	3.3	7.1	5.9	19.9
2015	12.0	10.8	12.5	18.3	6.5	9.8	11.8	8.9	-4.6	20.0	22.5	17.2	19.1	18.6	10.0	10.5	2.1
2016	10.8	17.1	18.3	11.6	-0.7	1.2	22.7	23.8	18.4	15.3	20.7	16.3	18.0	3.1	11.2	7.4	-12.7
2017	..	-9.3	-10.0	-19.3	..	-3.5	-9.8	-12.4	-12.6	-11.7	-6.8	-21.9	-24.4	-12.6	-16.3	..	..

The monthly periods consist of 4 weeks except for March, June, September and December which are 5 weeks. January 2014 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 2015=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 2015)																	
Predominantly Non-food Stores, All Businesses (£159,234m)																	
2008	87.6	79.0	84.7	84.0	103.4	77.7	78.1	80.9	81.8	87.8	84.4	86.0	83.8	82.5	86.5	97.5	121.6
2009	86.2	75.3	81.6	82.8	105.0	76.2	72.2	76.9	81.0	81.2	82.5	85.0	81.9	81.8	88.5	99.5	122.7
2010	88.3	77.0	84.2	85.7	106.5	73.5	76.1	80.5	83.4	84.4	84.8	87.9	85.0	84.5	90.5	101.4	123.4
2011	89.7	79.3	85.5	85.1	108.8	79.9	77.3	80.6	86.3	84.9	85.3	87.5	83.3	84.7	91.5	100.8	129.0
2012	91.1	80.7	86.5	87.4	109.8	79.8	76.8	84.5	84.7	86.2	88.2	89.1	86.0	87.2	92.4	102.6	129.4
2013	92.7	80.3	87.8	89.2	113.6	78.8	79.7	81.9	84.7	88.0	90.1	90.2	86.5	90.5	94.4	105.4	135.5
2014	97.7	84.8	93.1	94.0	120.0	83.9	82.0	87.9	91.4	92.6	94.8	96.2	93.8	92.3	100.1	114.3	140.4
2015	100.0	88.2	96.0	96.4	119.5	86.6	86.3	91.0	94.9	96.0	96.8	98.8	95.0	95.6	101.4	116.1	136.6
2016	102.5	89.2	96.4	98.6	125.7	89.3	87.0	90.9	94.7	97.7	96.7	102.5	96.8	96.9	106.7	121.1	144.6
2017	..	90.9	101.4	102.8	..	89.5	89.8	92.9	101.8	99.7	102.4	105.4	103.0	100.6	108.1	..	..
Percentage increase on a year earlier																	
2008	0.4	2.8	1.2	0.8	-1.6	3.1	4.4	1.8	-2.0	5.7	0.1	1.2	1.7	-0.2	-0.9	-1.2	-2.2
2009	-1.6	-4.7	-3.6	-1.4	1.6	-2.0	-7.5	-4.9	-1.0	-7.5	-2.3	-1.1	-2.3	-0.8	2.4	2.1	0.9
2010	2.5	2.3	3.2	3.4	1.4	-3.6	5.3	4.6	2.9	3.9	2.9	3.3	3.7	3.3	2.2	1.9	0.6
2011	1.5	3.1	1.5	-0.7	2.2	8.7	1.6	0.1	3.6	0.6	0.5	-0.5	-1.9	0.2	1.1	-0.6	4.5
2012	1.6	1.7	1.2	2.7	0.9	-0.1	-0.6	4.8	-1.9	1.5	3.4	1.9	3.2	3.0	1.0	1.8	0.3
2013	1.8	-0.5	1.5	2.0	3.5	-1.2	3.8	-3.1	-	2.1	2.2	1.3	0.6	3.8	2.2	2.7	4.7
2014	5.4	5.6	6.1	5.3	5.6	6.5	2.9	7.3	7.9	5.3	5.3	6.6	8.4	2.0	6.1	8.5	3.6
2015	2.3	4.0	3.1	2.6	-0.4	3.2	5.3	3.5	3.8	3.6	2.1	2.7	1.3	3.6	1.2	1.5	-2.7
2016	2.5	1.2	0.4	2.3	5.2	3.2	0.9	-	-0.2	1.8	-0.2	3.8	2.0	1.3	5.2	4.3	5.9
2017	..	1.9	5.2	4.3	..	0.2	3.2	2.2	7.5	2.1	5.9	2.8	6.4	3.8	1.3	..	..
Predominantly Non-food Stores, Large Businesses (£118,955m)																	
2008	83.4	74.6	78.4	78.4	103.1	75.6	72.4	75.3	75.4	82.3	77.6	79.8	78.7	77.0	82.0	95.6	126.0
2009	82.5	72.0	76.8	77.6	103.4	74.0	68.9	72.9	77.1	76.1	77.2	79.2	76.3	77.3	83.6	96.3	124.9
2010	86.5	75.3	81.1	82.0	107.7	74.2	73.1	77.9	79.9	81.0	82.2	83.3	80.9	82.0	88.0	100.3	129.4
2011	88.6	77.4	83.2	82.9	110.8	80.0	74.7	77.6	84.7	81.6	83.4	85.2	80.6	82.9	89.2	100.5	136.4
2012	90.0	78.3	83.9	85.1	112.5	79.3	74.3	80.8	82.6	82.8	85.8	86.7	82.2	86.3	90.2	102.5	138.3
2013	92.2	78.7	85.9	87.8	116.6	79.0	76.9	79.8	82.6	85.5	88.8	88.7	85.2	89.1	92.7	106.3	144.1
2014	97.0	82.7	91.2	92.3	122.9	83.8	79.1	84.5	89.9	90.7	92.8	93.6	91.8	91.8	98.8	116.1	147.6
2015	100.0	86.9	94.8	95.0	123.3	86.4	84.4	89.3	93.8	94.7	95.6	96.7	92.9	95.3	99.9	119.5	145.1
2016	102.3	87.6	94.5	97.8	129.3	89.0	85.3	88.2	92.1	95.9	95.2	101.1	95.4	97.0	105.8	123.6	152.8
2017	..	89.6	98.7	100.1	..	89.9	86.3	92.1	99.4	97.1	99.4	103.1	98.5	99.0	104.7	..	..
Percentage increase on a year earlier																	
2008	0.5	4.0	1.1	-	-1.3	5.5	4.4	2.3	-3.4	6.7	0.1	0.6	2.2	-2.2	-2.0	-0.2	-1.7
2009	-1.2	-3.4	-2.0	-1.1	0.3	-2.1	-4.8	-3.1	2.3	-7.6	-0.5	-0.7	-3.1	0.3	2.0	0.8	-0.9
2010	4.9	4.6	5.6	5.8	4.1	0.3	6.2	6.9	3.5	6.5	6.5	5.1	6.1	6.1	5.2	4.1	3.6
2011	2.4	2.8	2.6	1.0	2.9	7.8	2.1	-0.5	6.0	0.7	1.4	2.4	-0.4	1.1	1.4	0.2	5.4
2012	1.6	1.2	0.8	2.7	1.5	-0.8	-0.6	4.1	-2.4	1.5	2.9	1.8	1.9	4.1	1.1	2.0	1.4
2013	2.5	0.4	2.4	3.1	3.7	-0.4	3.6	-1.3	-	3.3	3.4	2.2	3.7	3.3	2.8	3.6	4.1
2014	5.2	5.1	6.3	5.2	5.4	6.1	2.8	5.9	8.8	6.1	4.5	5.5	7.7	3.0	6.6	9.3	2.5
2015	3.1	5.1	3.9	2.9	0.3	3.0	6.8	5.7	4.3	4.5	3.1	3.4	1.2	3.7	1.1	2.9	-1.7
2016	2.3	0.8	-0.3	2.9	4.9	3.0	1.1	-1.2	-1.8	1.3	-0.4	4.5	2.7	1.9	5.9	3.5	5.3
2017	..	2.4	4.5	2.4	..	1.1	1.1	4.4	8.0	1.3	4.3	2.1	3.2	2.0	-1.1	..	..
Predominantly Non-food Stores, Small Businesses (£40,279m)																	
2008	99.8	92.1	103.2	100.5	104.2	84.1	95.1	97.6	100.7	104.1	104.5	104.2	98.9	98.7	99.9	103.1	108.6
2009	97.3	84.9	95.8	98.4	109.9	82.7	82.1	88.8	92.5	96.5	98.0	102.2	98.6	95.3	103.1	108.9	116.1
2010	93.7	81.9	93.5	96.4	103.0	71.3	84.7	88.1	93.7	94.4	92.7	101.6	96.9	92.0	97.9	104.6	105.7
2011	92.9	85.0	92.2	91.7	102.7	79.5	85.0	89.5	91.2	94.8	91.0	94.1	91.5	90.0	98.3	101.6	107.1
2012	94.4	87.6	94.2	94.1	101.8	81.1	84.3	95.3	90.9	96.2	95.1	96.2	97.3	89.9	99.0	102.8	103.2
2013	94.1	85.0	93.4	93.4	104.7	78.1	88.0	88.1	90.8	95.4	94.0	94.9	90.3	94.6	99.5	102.8	110.4
2014	99.8	90.9	98.6	98.7	111.4	84.2	90.6	97.9	96.0	98.4	100.9	104.0	99.6	93.8	104.1	109.1	119.1
2015	100.0	91.9	99.5	100.6	108.0	87.2	91.8	95.8	98.2	99.6	100.4	104.8	101.1	96.7	105.8	106.1	111.4
2016	103.1	94.2	102.0	101.1	115.0	90.3	92.0	99.0	102.3	102.9	101.0	106.8	101.1	96.5	109.2	113.8	120.6
2017	..	94.7	109.3	110.8	..	88.1	100.4	95.4	108.8	107.4	111.2	112.2	116.4	105.4	118.2	..	..
Percentage increase on a year earlier																	
2008	0.3	0.1	1.4	2.7	-2.3	-2.7	4.5	0.5	1.2	3.2	0.1	2.4	0.5	4.8	1.6	-3.8	-4.0
2009	-2.6	-7.8	-7.2	-2.0	5.4	-1.7	-13.6	-9.0	-8.2	-7.4	-6.2	-1.9	-0.3	-3.5	3.3	5.6	6.9
2010	-3.6	-3.5	-2.4	-2.0	-6.3	-13.7	3.2	-0.8	1.4	-2.1	-5.4	-0.6	-1.7	-3.5	-5.0	-3.9	-8.9
2011	-0.9	3.8	-1.4	-4.9	-0.3	11.4	0.3	1.6	-2.6	0.4	-1.9	-7.4	-5.7	-2.1	0.4	-3.0	1.3
2012	1.6	3.0	2.1	2.6	-0.9	2.0	-0.8	6.5	-0.3	1.6	4.6	2.3	6.4	-0.2	0.7	1.3	-3.6
2013	-0.3	-2.9	-0.8	-0.8	2.9	-3.7	4.3	-7.6	-0.1	-0.9	-1.2	-1.3	-7.2	5.3	0.5	-	7.0
2014	6.0	7.0	5.6	5.7	6.4	7.8	3.0	11.1	5.7	3.2	7.4	9.6	10.3	-0.9	4.7	6.2	7.8
2015	0.2	1.1	0.8	1.9	-3.0	3.6	1.3	-2.2	2.3	1.2	-0.6	0.8	1.5	3.1	1.6	-2.8	-6.5
2016	3.1	2.5	2.5	0.5	6.4	3.6	0.2	3.4	4.2	3.4	0.6	1.9	-	-0.2	3.3	7.3	8.2
2017	..	0.5	7.2	9.6	..	-2.5	9.0	-3.6	6.3	4.4	10.2	5.1	15.1	9.2	8.2	..	..

The monthly periods consist of 4 weeks except for March, June, September and December which are 5 weeks. January 2014 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 2015=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 2015)																	
Textiles (£745m)																	
2008	101.1	99.5	98.2	103.6	103.1	100.5	95.1	101.9	107.9	90.4	96.7	103.4	96.7	109.2	111.8	100.6	98.2
2009	101.6	106.9	97.6	98.1	103.7	120.9	116.5	88.0	94.1	104.4	95.0	103.4	95.1	96.1	113.2	109.8	91.2
2010	104.2	94.3	95.7	103.4	123.2	94.2	95.2	93.7	96.3	95.2	95.6	105.2	103.9	101.6	116.9	131.9	121.4
2011	88.6	85.5	79.3	86.2	103.4	88.3	84.7	83.9	76.9	79.3	81.2	85.7	79.3	92.2	91.5	103.4	112.9
2012	91.2	84.9	81.8	90.8	107.3	86.6	86.1	82.6	80.6	79.8	84.4	87.6	93.2	91.6	106.9	104.7	109.8
2013	94.8	88.7	90.6	90.7	109.1	92.3	89.1	85.6	88.4	89.7	93.0	94.7	95.6	83.6	97.6	106.9	120.0
2014	101.4	92.1	92.8	100.9	120.7	86.2	91.2	98.7	98.4	91.3	89.6	105.6	97.5	99.9	111.5	118.3	130.0
2015	100.0	82.4	93.6	97.0	127.0	73.7	77.5	93.3	93.8	95.2	92.2	104.4	93.4	94.0	111.3	142.2	127.3
2016	107.5	91.4	93.8	101.7	142.9	92.8	85.7	95.0	92.5	88.2	99.4	106.9	105.3	94.6	117.4	155.2	153.5
2017	..	102.4	90.9	95.0	..	98.0	96.1	110.9	100.4	96.7	78.7	99.3	85.9	98.9	117.0	..	..
Percentage increase on a year earlier																	
2008	-22.4	-26.8	-24.5	-0.7	-31.6	-15.4	-35.1	-27.6	-20.6	-28.8	-24.3	-4.6	-6.6	7.4	-15.9	-37.2	-37.6
2009	0.5	7.5	-0.6	-5.4	0.6	20.3	22.5	-13.6	-12.8	15.4	-1.7	-	-1.7	-12.0	1.2	9.2	-7.1
2010	2.5	-11.8	-2.0	5.5	18.8	-22.1	-18.2	6.4	2.3	-8.8	0.6	1.7	9.2	5.7	3.2	20.1	33.1
2011	-14.9	-9.4	-17.1	-16.6	-16.1	-6.3	-11.1	-10.5	-20.1	-16.7	-15.0	-18.5	-23.7	-9.2	-21.7	-21.6	-7.1
2012	3.0	-0.7	3.2	5.3	3.8	-1.9	1.6	-1.5	4.9	0.7	3.9	2.2	17.6	-0.7	16.7	1.3	-2.7
2013	3.9	4.5	10.7	-0.2	1.6	6.5	3.5	3.6	9.7	12.4	10.3	8.1	2.6	-8.7	-8.7	2.1	9.3
2014	7.0	3.8	2.4	11.3	10.7	-6.6	2.3	15.3	11.3	1.7	-3.8	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	..	12.0	-3.1	-6.6	..	5.7	12.1	16.8	8.5	9.7	-20.9	-7.2	-18.4	4.5	-0.4	..	..

The monthly periods consist of 4 weeks except for March, June, September and December which are 5 weeks. January 2014 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 2015=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 2015)																	
Footwear and Leather Goods (£4,611m)																	
2008	85.3	69.8	84.6	91.1	97.0	72.8	66.7	69.2	77.5	89.5	86.5	88.6	99.1	86.7	86.5	86.9	113.4
2009	86.8	71.9	89.2	88.1	97.8	75.0	69.0	71.8	92.7	86.7	88.4	88.3	91.2	85.5	91.3	87.2	111.4
2010	93.7	73.8	90.6	98.7	111.7	77.0	70.1	74.1	89.9	88.6	92.6	97.2	99.8	99.1	101.6	101.8	127.9
2011	94.9	75.6	91.9	96.9	115.4	82.8	71.2	73.3	93.5	87.7	93.9	99.4	95.5	95.9	100.2	103.3	137.2
2012	97.9	81.3	92.9	101.8	115.7	87.7	73.9	82.2	91.9	90.9	95.2	99.1	103.7	102.5	108.8	98.6	134.8
2013	95.9	80.9	87.3	98.2	117.1	91.4	79.6	73.5	87.2	85.6	88.8	91.2	102.2	100.6	101.7	100.7	142.6
2014	95.4	78.8	89.9	97.7	116.4	81.5	72.3	81.3	88.9	84.5	95.2	94.4	109.7	90.7	100.5	103.4	139.5
2015	100.0	78.0	97.5	105.9	118.7	86.1	74.4	74.3	94.8	92.5	103.5	100.2	116.7	101.8	102.0	108.8	139.9
2016	104.6	83.5	97.6	111.0	126.2	89.4	73.0	87.1	93.4	98.6	100.2	115.0	118.1	102.1	107.5	116.5	149.0
2017	..	85.8	107.9	115.5	..	91.5	77.5	87.9	104.4	102.9	114.6	112.1	120.3	114.4	111.0	..	..
Percentage increase on a year earlier																	
2008	2.1	6.1	-1.7	2.7	3.6	4.5	8.3	4.8	-13.8	6.6	2.0	1.2	7.1	0.1	0.6	6.3	4.0
2009	1.7	3.1	5.4	-3.3	0.9	3.1	3.4	3.9	19.6	-3.1	2.2	-0.4	-7.9	-1.4	5.6	0.4	-1.7
2010	8.0	2.5	1.5	12.0	14.3	2.7	1.6	3.1	-3.0	2.2	4.8	10.1	9.4	15.9	11.2	16.7	14.7
2011	1.3	2.5	1.5	-1.9	3.3	7.5	1.6	-1.0	4.0	-1.0	1.4	2.3	-4.3	-3.2	-1.3	1.5	7.3
2012	3.1	7.6	1.1	5.1	0.2	5.9	3.9	12.0	-1.8	3.7	1.4	-0.3	8.5	6.8	8.6	-4.5	-1.8
2013	-2.1	-0.6	-6.0	-3.5	1.2	4.2	7.7	-10.6	-5.1	-5.8	-6.8	-7.9	-1.4	-1.8	-6.6	2.1	5.8
2014	-0.5	-2.6	3.0	-0.6	-0.6	-10.8	-9.2	10.7	1.9	-1.3	7.2	3.5	7.3	-9.9	-1.1	2.6	-2.2
2015	4.8	-1.1	8.3	8.4	2.0	5.6	2.9	-8.6	6.7	9.5	8.8	6.2	6.4	12.3	1.4	5.3	0.3
2016	4.6	7.1	0.1	4.8	6.4	3.8	-1.9	17.2	-1.5	6.5	-3.2	14.8	1.2	0.3	5.4	7.1	6.5
2017	..	2.8	10.5	4.0	..	2.3	6.2	0.9	11.9	4.5	14.4	-2.5	1.9	12.0	3.3	..	..

The monthly periods consist of 4 weeks except for March, June, September and December which are 5 weeks. January 2014 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 2015=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 2015)																	
Music and video recordings and equipment (£1,054m)																	
2008	222.9	201.2	179.4	190.9	321.7	227.5	178.0	193.4	176.0	186.0	176.8	191.0	188.8	192.4	205.1	265.0	460.3
2009	195.4	191.0	153.8	153.9	283.1	223.4	182.3	172.1	148.2	151.9	159.7	153.0	151.3	156.6	174.7	231.0	411.4
2010	182.7	161.9	147.6	147.0	274.1	163.7	160.4	161.8	147.0	146.5	149.0	153.0	147.7	141.6	167.7	223.5	399.8
2011	157.3	142.6	122.6	128.2	235.8	158.8	138.7	132.7	126.0	115.5	125.6	126.5	123.0	133.8	147.5	192.7	340.8
2012	145.7	129.5	119.0	122.5	211.9	131.3	128.2	129.2	125.5	118.6	114.3	122.7	119.6	124.7	137.1	170.5	304.8
2013	109.5	113.3	82.3	85.7	156.6	130.3	111.4	101.1	79.6	82.7	84.2	80.4	85.9	89.8	99.5	120.0	231.6
2014	101.3	90.7	81.3	89.0	145.0	100.8	87.5	83.3	81.1	78.0	84.2	88.9	89.4	88.6	101.1	126.2	195.3
2015	100.0	87.0	81.8	89.5	141.7	86.8	80.0	92.9	86.8	81.4	78.1	86.0	88.9	92.8	95.6	124.6	192.2
2016	95.0	90.5	80.4	79.5	129.8	94.0	90.3	87.8	85.1	80.4	76.5	77.0	80.0	81.2	86.4	121.0	171.4
2017	..	84.3	76.1	80.1	..	86.6	87.2	80.1	77.2	74.8	76.2	80.9	81.3	78.4	89.2	..	..
Percentage increase on a year earlier																	
2008	-3.6	-6.5	-5.0	-6.7	1.6	-6.3	-12.9	-4.2	-2.8	0.7	-10.8	-9.9	-3.2	-6.7	-10.1	0.4	7.2
2009	-12.3	-5.0	-14.3	-19.4	-12.0	-1.8	2.4	-11.0	-15.8	-18.3	-9.7	-19.9	-19.9	-18.6	-14.8	-12.8	-10.6
2010	-6.5	-15.2	-4.0	-4.5	-3.2	-26.7	-12.0	-6.0	-0.8	-3.5	-6.7	-	-2.4	-9.6	-4.0	-3.3	-2.8
2011	-13.9	-12.0	-16.9	-12.7	-14.0	-3.0	-13.6	-18.0	-14.3	-21.2	-15.7	-17.3	-16.7	-5.4	-12.0	-13.8	-14.8
2012	-7.4	-9.2	-2.9	-4.5	-10.1	-17.3	-7.6	-2.6	-0.4	2.7	-9.0	-3.0	-2.8	-6.9	-7.0	-11.5	-10.6
2013	-24.9	-12.5	-30.8	-30.0	-26.1	-0.7	-13.0	-21.8	-36.6	-30.2	-26.3	-34.5	-28.2	-28.0	-27.4	-29.6	-24.0
2014	-7.5	-19.9	-1.2	3.8	-7.4	-22.7	-21.5	-17.6	1.8	-5.7	-	10.6	4.1	-1.3	1.6	5.2	-15.7
2015	-1.3	-4.1	0.6	0.6	-2.3	-13.8	-8.6	11.5	7.0	4.4	-7.3	-3.2	-0.6	4.7	-5.4	-1.3	-1.6
2016	-5.0	4.0	-1.8	-11.2	-8.4	8.3	12.9	-5.4	-1.9	-1.2	-2.1	-10.5	-10.1	-12.5	-9.6	-2.8	-10.8
2017	..	-6.9	-5.3	0.7	..	-8.0	-3.5	-8.8	-9.4	-6.9	-0.4	5.0	1.7	-3.4	3.2

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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 2015=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 2015)																	
Computers and Telecommunications Equipment (£5,160m)																	
2008	108.0	109.0	107.6	103.7	111.7	105.5	115.7	107.0	113.2	109.0	101.9	107.3	100.3	103.6	105.8	111.2	116.9
2009	98.3	94.6	88.7	94.8	115.0	97.1	88.8	97.2	92.6	86.0	87.6	108.7	89.5	88.0	96.3	119.0	126.8
2010	91.9	75.5	76.6	88.8	126.6	70.9	76.2	78.5	74.7	75.8	78.6	86.0	91.6	88.9	93.2	122.3	156.7
2011	91.8	87.5	75.7	77.9	126.1	93.9	90.0	80.4	74.1	77.1	75.8	75.7	74.3	82.5	95.5	125.0	151.5
2012	83.2	74.3	68.3	78.3	112.0	86.1	69.8	68.5	75.8	66.0	64.2	78.2	68.4	86.2	89.6	109.4	132.0
2013	86.7	74.0	69.5	77.7	125.6	80.2	72.8	69.9	77.5	69.6	63.0	74.5	68.7	87.5	96.9	119.2	153.6
2014	89.0	76.4	70.6	84.3	125.8	83.2	74.9	70.9	78.5	69.7	64.9	75.7	70.4	102.3	114.8	126.6	134.0
2015	100.0	79.8	75.9	100.8	143.5	91.5	78.3	71.6	81.9	74.5	72.2	91.7	89.9	116.8	130.1	144.7	153.3
2016	110.3	90.6	93.4	100.7	156.4	95.5	90.8	86.6	106.8	88.3	86.7	94.7	91.5	112.9	151.3	147.4	167.6
2017	..	80.4	82.8	93.2	..	85.2	77.8	78.6	94.5	77.0	78.1	96.1	90.3	93.3	124.7	..	..
Percentage increase on a year earlier																	
2008	-5.6	-5.0	-2.9	-4.8	-9.5	-4.2	2.0	-10.2	12.4	-8.6	-9.1	-2.9	-8.6	-3.3	-3.0	-10.3	-13.2
2009	-9.0	-13.2	-17.6	-8.6	2.9	-8.0	-23.3	-9.1	-18.3	-21.0	-14.0	1.3	-10.8	-15.0	-9.1	7.0	8.5
2010	-6.5	-20.2	-13.7	-6.3	10.0	-26.9	-14.1	-19.3	-11.9	-10.3	-20.8	2.3	1.0	-3.2	2.8	23.5	..
2011	-0.1	16.0	-1.2	-12.3	-0.3	32.3	18.1	2.4	-0.9	1.7	-3.6	-12.0	-18.9	-7.2	2.5	2.2	-3.3
2012	-9.3	-15.1	-9.7	0.5	-11.2	-8.3	-22.4	-14.8	2.3	-14.4	-15.3	3.4	-7.9	4.5	-6.2	-12.5	-12.9
2013	4.1	-0.5	1.7	-0.7	12.1	-6.9	4.2	2.1	2.2	5.5	-1.8	-4.7	0.3	1.5	8.2	9.0	16.3
2014	2.7	3.4	1.5	8.5	0.2	3.8	2.9	1.4	1.3	0.1	3.0	1.6	2.4	16.9	18.4	6.2	-12.8
2015	12.3	4.4	7.5	19.6	14.1	10.0	4.5	1.0	4.4	6.8	11.2	21.1	27.8	14.2	13.4	14.3	14.4
2016	10.3	13.6	23.0	-0.1	9.0	4.3	15.9	20.9	30.4	18.5	20.0	3.3	1.8	-3.3	16.2	1.9	9.4
2017	..	-11.3	-11.3	-7.4	..	-10.8	-14.3	-9.3	-11.6	-12.8	-9.9	1.5	-1.4	-17.4	-17.5	..	..
Other Retail Sale in Specialised Stores NEC (£31,821m)																	
2008	85.1	72.5	87.7	83.4	97.8	65.6	74.0	78.1	81.5	90.7	90.3	87.4	82.8	80.8	81.1	90.5	116.9
2009	82.2	69.7	82.0	79.7	97.5	67.6	68.5	72.2	78.4	81.5	85.4	82.3	80.3	77.0	79.6	93.2	115.2
2010	88.2	72.8	87.3	88.4	104.3	64.1	74.4	78.4	85.0	87.7	88.9	93.8	88.8	83.8	91.2	100.8	117.6
2011	89.7	78.1	89.9	86.5	104.3	71.6	77.9	83.3	89.8	90.7	89.3	90.2	86.5	83.6	92.1	96.9	120.0
2012	90.4	80.1	87.7	88.7	105.1	73.0	76.9	88.2	82.6	86.7	92.6	90.6	91.8	84.8	90.2	101.1	120.2
2013	92.3	77.0	91.4	91.5	109.5	67.2	79.0	83.1	88.0	90.8	94.7	94.1	88.4	92.0	93.2	102.7	127.8
2014	102.5	88.7	101.2	98.1	122.9	79.9	88.0	98.0	95.7	102.2	105.0	108.1	96.6	91.4	101.1	112.3	148.8
2015	100.0	90.1	102.6	94.0	113.2	80.7	91.4	96.7	102.4	104.4	101.4	101.0	94.0	88.4	98.0	105.3	131.8
2016	107.2	90.4	107.3	103.6	127.3	82.6	88.1	98.5	105.4	107.6	108.6	112.2	102.4	97.8	108.1	117.9	150.3
2017	..	94.4	112.2	107.5	..	87.4	98.4	96.7	111.6	112.0	112.7	113.5	113.8	97.7	109.4	..	..
Percentage increase on a year earlier																	
2008	11.1	13.7	9.9	14.1	9.2	13.1	18.3	12.8	2.8	15.1	11.3	15.5	11.2	15.2	8.4	6.8	11.1
2009	-3.4	-3.8	-6.5	-4.5	-0.3	3.1	-7.3	-7.6	-3.8	-10.1	-5.5	-5.8	-3.0	-4.7	-1.9	3.0	-1.4
2010	7.3	4.4	6.4	11.0	7.0	-5.2	8.5	8.6	8.4	7.6	4.2	14.0	10.6	8.7	14.6	8.2	2.0
2011	1.7	7.3	2.9	-2.2	-	11.7	4.8	6.3	5.7	3.4	0.4	-3.9	-2.6	-0.2	1.0	-3.9	2.1
2012	0.8	2.5	-2.4	2.6	0.7	1.9	-1.3	5.8	-8.0	-4.4	3.7	0.5	6.1	1.4	-2.1	4.4	0.2
2013	2.2	-3.9	4.2	3.2	4.2	-7.9	2.7	-5.7	6.5	4.7	2.2	3.9	-3.7	8.5	3.4	1.5	6.4
2014	11.0	15.2	10.8	7.2	12.3	18.9	11.4	17.9	8.8	12.5	10.9	14.8	9.3	-0.7	8.4	9.4	16.4
2015	-2.4	1.6	1.4	-4.2	-7.9	0.9	3.9	-1.4	7.0	2.2	-3.4	-6.5	-2.6	-3.2	-3.1	-6.2	-11.4
2016	7.2	0.3	4.5	10.2	12.5	2.3	-3.5	1.9	2.9	3.0	7.1	11.1	8.9	10.6	10.3	12.0	14.1
2017	..	4.4	4.6	3.7	..	5.9	11.6	-1.8	5.9	4.1	3.8	1.1	11.2	-0.1	1.3	..	..

The monthly periods consist of 4 weeks except for March, June, September and December which are 5 weeks. January 2014 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 2015=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 2015)																	
Mail Order (£26,158m)																	
2008	41.6	39.5	38.5	38.0	50.6	39.5	40.7	38.4	40.1	37.5	38.0	37.4	37.0	39.2	44.1	54.2	53.1
2009	44.1	40.9	39.3	40.6	55.7	41.1	39.4	41.9	40.0	39.2	38.7	39.7	39.5	42.2	48.9	60.6	57.1
2010	49.9	44.9	43.4	46.8	64.4	43.4	45.2	45.8	44.4	43.5	42.4	44.7	46.7	48.5	55.1	66.8	69.9
2011	58.6	51.9	51.4	54.7	76.3	52.1	51.8	51.8	50.2	51.7	52.2	53.1	54.2	56.4	61.6	82.5	83.1
2012	66.0	59.4	58.9	59.9	86.0	58.7	58.1	61.0	59.3	59.4	58.2	61.5	55.9	61.8	68.5	87.4	98.7
2013	77.5	69.8	69.5	71.2	99.5	67.5	69.2	72.0	68.9	69.6	70.0	70.1	71.6	71.8	81.0	102.4	112.1
2014	89.5	79.2	84.0	80.9	114.7	73.1	82.2	82.8	83.4	85.4	83.3	80.1	78.1	83.8	92.3	122.8	126.2
2015	100.0	90.8	92.6	92.6	123.9	91.5	87.5	93.0	93.2	89.8	94.3	94.7	87.1	95.5	103.8	139.5	127.6
2016	117.7	97.1	104.1	108.4	161.2	99.4	94.2	97.5	102.8	106.1	103.5	103.8	104.0	115.5	131.2	180.1	170.2
2017	..	119.9	126.9	132.2	..	118.4	118.8	121.9	126.9	124.8	128.6	124.6	125.9	143.4	151.7	..	..
Percentage increase on a year earlier																	
2008	4.7	11.7	5.5	3.0	0.8	17.7	14.1	5.5	10.5	1.5	4.8	0.6	3.2	4.6	1.4	-2.5	3.2
2009	6.0	3.6	2.0	7.0	9.9	4.1	-3.4	9.1	-0.3	4.6	1.9	6.1	6.8	7.8	10.9	11.9	7.7
2010	13.0	9.8	10.4	15.1	15.6	5.6	14.9	9.3	11.2	10.9	9.4	12.5	18.1	14.9	12.8	10.2	22.3
2011	17.5	15.6	18.6	16.9	18.5	19.9	14.6	13.1	12.9	19.0	23.1	18.8	16.1	16.1	11.7	23.6	19.0
2012	12.8	14.4	14.6	9.5	12.7	12.8	12.1	17.6	18.3	14.8	11.7	15.9	3.1	9.6	11.2	6.0	18.8
2013	17.4	17.5	17.9	18.9	15.8	15.0	19.2	18.1	16.0	17.1	20.1	13.9	28.2	16.2	18.3	17.1	13.5
2014	15.5	13.5	20.8	13.6	15.2	8.3	18.8	15.0	21.1	22.8	19.1	14.3	9.0	16.7	13.9	20.0	12.5
2015	11.7	14.7	10.2	14.5	8.1	25.1	6.3	12.4	11.7	5.1	13.2	18.2	11.5	14.0	12.5	13.6	1.2
2016	17.7	6.9	12.5	17.0	30.1	8.7	7.7	4.8	10.4	18.2	9.7	9.6	19.5	21.0	26.4	29.1	33.3
2017	..	23.5	21.9	22.0	..	19.2	26.1	25.0	23.4	17.6	24.2	20.1	21.0	24.1	15.6	..	..
Other Non-store Retail (£2,311m)																	
2008	113.4	99.4	111.5	101.2	142.3	79.9	114.7	106.7	109.9	113.6	111.1	95.5	97.0	109.3	122.4	162.1	142.5
2009	123.2	88.3	113.2	140.2	151.2	82.1	89.2	92.6	110.8	108.5	118.8	131.4	139.5	147.7	135.9	173.4	145.6
2010	124.4	111.9	124.9	127.2	133.5	98.9	114.2	120.6	122.9	127.7	124.3	140.4	125.7	117.9	128.6	146.2	127.3
2011	128.0	122.9	134.6	119.1	135.5	105.3	137.1	125.5	128.1	132.7	141.3	126.1	116.3	115.8	142.1	138.3	127.9
2012	119.8	110.3	121.1	114.4	133.3	92.8	122.9	114.3	111.6	133.1	119.0	121.2	112.5	110.4	140.9	142.7	119.7
2013	135.6	117.5	140.7	141.9	142.3	93.3	131.3	125.8	119.9	140.2	157.7	158.6	140.4	129.8	131.4	151.9	143.3
2014	115.5	112.0	124.2	108.4	117.8	94.4	142.7	104.9	114.3	119.5	136.0	127.3	93.0	105.5	116.4	123.7	114.1
2015	100.0	95.4	104.7	94.1	105.8	73.0	117.3	95.8	98.0	95.8	117.1	110.5	80.7	91.7	108.8	114.2	96.8
2016	106.6	94.6	113.5	98.7	119.7	76.3	113.5	94.0	109.7	108.3	120.7	109.8	87.8	98.6	115.4	130.5	114.4
2017	..	92.5	95.0	92.4	..	82.1	89.1	103.7	97.9	94.0	93.4	96.1	94.1	88.1	121.4	..	..
Percentage increase on a year earlier																	
2008	16.1	-0.6	10.3	14.1	41.5	-11.1	7.7	3.6	7.1	16.2	8.2	2.6	15.1	23.1	25.8	49.4	47.0
2009	8.7	-11.1	1.5	38.5	6.2	2.8	-22.2	-13.2	0.8	-4.5	6.9	37.7	43.9	35.2	11.1	6.9	2.2
2010	1.0	26.7	10.4	-9.2	-11.7	20.4	28.0	30.2	11.0	17.6	4.6	6.8	-9.9	-20.2	-5.4	-15.7	-12.6
2011	2.9	9.7	7.8	-6.4	1.5	6.5	20.1	4.1	4.2	3.9	13.7	-10.2	-7.5	-1.8	10.5	-5.4	0.5
2012	-6.4	-10.2	-10.1	-4.0	-1.6	-11.9	-10.4	-8.9	-12.9	0.3	-15.8	-3.8	-3.3	-4.7	-0.8	3.1	-6.4
2013	13.2	6.5	16.2	24.1	6.8	0.5	6.9	10.1	7.4	5.4	32.5	30.8	24.8	17.6	-6.7	6.5	19.8
2014	-14.8	-4.7	-11.7	-23.6	-17.2	1.2	8.6	-16.6	-4.7	-14.8	-13.8	-19.7	-33.8	-18.7	-11.5	-18.5	-20.4
2015	-13.4	-14.8	-15.7	-13.2	-10.1	-22.7	-17.8	-8.7	-14.2	-19.9	-13.9	-13.2	-13.2	-13.1	-6.5	-7.7	-15.2
2016	6.6	-0.9	8.4	4.9	13.1	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	..	-2.1	-16.3	-6.4	..	7.6	-21.5	10.2	-10.7	-13.2	-22.6	-12.5	7.3	-10.7	5.2	..	..

The monthly periods consist of 4 weeks except for March, June, September and December which are 5 weeks. January 2014 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 2015=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 2015)																	
Automotive Fuel, All Businesses (£35,372m)																	
2008	100.1	96.4	107.6	108.1	88.7	92.3	97.3	99.9	106.4	105.0	110.6	113.6	104.0	107.0	98.7	91.3	78.7
2009	91.6	83.8	92.4	96.1	93.9	80.8	83.4	86.4	87.4	90.7	97.8	95.4	95.2	97.4	99.3	95.7	88.2
2010	95.8	89.0	99.9	97.3	97.0	81.5	89.7	94.5	100.0	101.9	98.3	100.7	96.1	95.6	99.5	102.3	90.7
2011	114.2	107.6	116.6	115.7	116.8	100.9	108.3	112.4	116.1	118.0	115.8	117.8	114.0	115.4	117.0	121.2	113.1
2012	113.9	118.1	112.3	115.0	110.2	109.9	115.2	126.9	112.6	116.8	108.5	113.6	112.9	117.8	113.9	111.5	106.2
2013	110.4	109.0	112.4	114.7	105.5	98.8	111.1	115.3	112.1	113.3	112.0	117.3	113.9	113.2	106.8	107.0	103.4
2014	106.3	105.3	109.2	108.5	102.3	96.3	104.8	114.7	107.1	108.3	111.6	112.2	107.6	106.3	104.5	104.7	98.7
2015	100.0	95.7	103.2	101.3	99.8	94.5	93.9	98.2	100.9	102.6	105.5	103.5	99.5	101.0	100.9	103.3	96.1
2016	104.2	95.3	104.5	107.5	109.4	94.7	93.6	97.2	102.6	106.5	104.4	109.3	106.3	106.9	111.1	112.4	105.7
2017	..	108.1	113.1	110.8	..	103.2	110.6	109.9	111.4	117.6	111.0	110.3	110.4	111.6	114.4	..	..
Percentage increase on a year earlier																	
2008	9.8	16.0	15.9	16.3	-7.6	17.7	19.9	12.8	15.5	13.9	17.9	20.9	14.1	14.5	5.7	-7.3	-18.2
2009	-8.6	-13.1	-14.1	-11.1	5.8	-12.5	-14.3	-13.5	-17.9	-13.6	-11.5	-16.0	-8.5	-8.9	0.5	4.8	12.1
2010	4.7	6.3	8.1	1.3	3.3	0.8	7.5	9.4	14.5	12.4	0.4	5.6	1.0	-1.9	0.3	6.9	2.8
2011	19.2	20.9	16.7	18.9	20.5	23.8	20.7	18.9	16.0	15.8	17.8	17.0	18.7	20.7	17.6	18.5	24.8
2012	-0.2	9.7	-3.6	-0.6	-5.7	8.9	6.4	12.9	-2.9	-1.0	-6.3	-3.6	-1.0	2.1	-2.7	-8.0	-6.1
2013	-3.1	-7.7	0.1	-0.3	-4.2	-10.0	-3.5	-9.2	-0.5	-3.0	3.2	3.3	0.9	-3.9	-6.2	-4.1	-2.7
2014	-3.7	-3.4	-2.9	-5.4	-3.0	-2.5	-5.7	-0.5	-4.5	-4.4	-0.4	-4.4	-5.6	-6.1	-2.1	-2.1	-4.5
2015	-5.9	-9.1	-5.5	-6.6	-2.5	-1.9	-10.4	-14.4	-5.8	-5.3	-5.5	-7.7	-7.4	-4.9	-3.4	-1.4	-2.6
2016	4.2	-0.4	1.3	6.0	9.7	0.3	-0.3	-1.0	1.7	3.8	-1.0	5.6	6.8	5.8	10.1	8.9	10.0
2017	..	13.4	8.3	3.1	..	8.9	18.2	13.0	8.6	10.4	6.3	1.0	3.9	4.3	2.9	..	..

The monthly periods consist of 4 weeks except for March, June, September and December which are 5 weeks. January 2014 is also a 5 week period.

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

Index 2015 = 100

	Total excluding fuel	Food, drink and tobacco ¹	Clothing and footwear	Household goods ¹	Other non - food ¹
Average weekly sales in 2015 (£millions)	6 528	2 592	1 157	1 250	1 528
Index numbers of sales per week					
	J43S	EAWN	EAWO	EAWP	EAWQ
2009	84.0	91.2	75.4	86.3	76.6
2010	86.1	92.2	80.9	86.0	79.8
2011	89.2	95.8	85.3	83.4	85.7
2012	91.6	98.6	87.7	86.0	87.1
2013	94.6	101.9	91.7	88.0	89.7
2014	98.2	100.1	95.5	95.7	99.0
2015	100.0	100.0	100.0	100.0	100.0
2016	103.4	102.2	102.2	104.1	105.6
2014 Q4	113.6	105.0	117.5	116.3	123.0
2015 Q1	92.2	97.1	83.4	94.7	88.4
Q2	97.2	99.8	98.9	92.0	95.8
Q3	96.8	97.8	98.6	95.7	94.5
Q4	113.8	105.2	119.2	117.6	121.3
2016 Q1	93.4	97.5	83.4	98.0	90.1
Q2	98.9	101.2	97.3	93.9	100.4
Q3	100.1	100.9	100.9	97.7	99.9
Q4	121.1	109.1	127.2	126.6	132.1
2017 Q1	96.3	98.7	89.9	101.7	92.6
Q2	104.4	105.3	108.9	98.2	104.6
Q3	104.9	103.6	111.2	104.0	103.2
2014 Nov	110.7	102.3	112.4	119.4	116.6
Dec	127.4	112.3	137.7	124.9	147.4
2015 Jan	89.8	92.9	81.7	99.2	82.9
Feb	90.7	97.1	79.7	91.1	87.7
Mar	95.3	100.5	87.6	94.0	93.3
Apr	95.3	96.8	95.9	93.0	94.4
May	97.6	101.3	97.2	91.5	96.6
Jun	98.4	101.0	102.6	91.5	96.3
Jul	98.7	99.4	100.7	96.2	97.9
Aug	94.8	96.1	97.0	92.2	93.1
Sep	96.9	98.0	98.1	98.2	93.0
Oct	100.2	97.7	101.7	103.8	100.2
Nov	112.3	102.3	118.2	122.9	116.3
Dec	126.0	113.6	133.9	124.4	142.3
2016 Jan	92.0	93.5	84.2	104.5	85.1
Feb	92.2	97.6	79.1	96.2	89.5
Mar	95.5	100.6	86.2	94.3	94.7
Apr	97.1	99.2	91.3	94.7	99.9
May	100.3	102.5	99.5	94.7	101.9
Jun	99.3	101.8	100.4	92.6	99.7
Jul	102.1	102.2	104.5	97.4	104.0
Aug	98.7	101.1	98.7	93.8	98.6
Sep	99.5	99.8	99.7	101.0	97.8
Oct	106.4	102.0	108.8	111.0	108.2
Nov	118.8	105.5	126.7	132.2	124.6
Dec	134.6	117.8	142.4	134.7	157.1
2017 Jan	93.5	93.6	86.6	107.3	87.1
Feb	96.0	99.9	85.7	100.3	93.6
Mar	98.8	101.9	95.8	98.3	96.3
Apr	105.0	106.4	105.4	102.2	104.8
May	103.8	106.0	108.3	95.4	103.6
Jun	104.4	103.9	112.2	97.2	105.4
Jul	106.4	105.8	112.1	102.2	106.6
Aug	104.3	103.5	109.2	100.3	105.5
Sep	104.2	101.9	112.0	108.3	98.8
Oct	109.2	103.8	112.4	116.2	110.2

Estimates in this table have been produced by combining a breakdown of commodity sales from 31 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 2014 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.

Historical data have been revised due to classification changes introduced from the January 2010 release due to the removal of repair from the classification.

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					
2014 Dec	J45J 3.8	HN5T -3.1	HN5U 4.0	HN5V 10.2	HN5W 10.0
2015 Jan	4.9	-2.5	7.2	9.8	11.6
Feb	3.4	-2.7	6.5	6.1	9.9
Mar	3.5	-	6.5	8.1	4.2
Apr	2.2	-1.1	5.4	7.3	2.1
May	2.2	0.1	4.4	6.9	0.7
Jun	1.2	-1.1	4.9	4.5	0.4
Jul	1.9	0.3	5.0	5.9	-0.5
Aug	1.5	-0.4	4.5	5.1	-0.2
Sep	2.1	0.1	5.8	4.8	0.7
Oct	1.8	0.1	5.5	2.6	1.4
Nov	2.0	0.4	6.4	3.0	0.5
Dec	0.2	0.2	1.4	1.1	-1.3
2016 Jan	0.5	0.6	1.0	2.2	-1.2
Feb	0.5	0.8	-0.9	2.8	-0.7
Mar	1.3	0.4	-	3.5	2.0
Apr	1.1	1.0	-2.4	2.4	3.0
May	1.5	1.1	-1.3	1.7	4.1
Jun	1.8	1.4	-1.6	2.1	4.8
Jul	2.3	1.5	1.0	1.9	5.0
Aug	2.7	2.7	0.8	1.4	5.1
Sep	3.4	3.1	2.3	2.1	5.7
Oct	4.2	3.6	3.3	3.9	6.3
Nov	4.8	3.0	5.1	5.8	6.7
Dec	6.3	3.7	6.7	7.7	8.8
2017 Jan	5.2	2.6	5.8	6.5	7.6
Feb	4.7	2.3	5.9	5.6	7.0
Mar	3.1	1.3	7.7	3.7	2.8
Apr	5.2	3.4	11.8	5.4	3.6
May	4.9	3.8	11.7	4.3	2.7
Jun	5.6	4.1	11.9	4.6	4.2
Jul	4.4	3.0	9.5	3.7	3.4
Aug	5.0	2.6	10.0	5.5	5.1
Sep	4.8	2.6	10.2	6.4	3.3
Oct	4.3	2.1	8.9	6.3	3.1
Percentage change latest month on same month a year ago					
2014 Dec	J3L2 1.9	HN5X -4.5	HN5Y 2.4	HN5Z 4.2	HN62 9.1
2015 Jan	3.2	-2.4	7.7	7.8	7.1
Feb	2.2	-2.7	7.0	5.1	6.6
Mar	4.2	3.7	4.7	11.8	-1.0
Apr	-0.2	-5.3	4.8	4.0	2.2
May	2.2	1.2	3.7	4.0	1.5
Jun	1.7	0.4	5.8	5.3	-1.8
Jul	2.0	-0.7	5.3	8.4	-0.7
Aug	0.8	-1.1	2.2	1.5	2.3
Sep	3.3	1.7	9.3	4.6	0.6
Oct	1.0	-0.9	4.3	1.2	1.4
Nov	1.5	-	5.2	2.9	-0.3
Dec	-1.1	1.2	-2.8	-0.4	-3.5
2016 Jan	2.4	0.6	3.0	5.4	2.6
Feb	1.7	0.5	-0.7	5.7	2.0
Mar	0.2	0.1	-1.6	0.3	1.5
Apr	1.8	2.5	-4.8	1.8	5.8
May	2.8	1.2	2.4	3.5	5.5
Jun	0.9	0.7	-2.2	1.1	3.5
Jul	3.5	2.8	3.8	1.2	6.2
Aug	4.1	5.2	1.8	1.8	5.8
Sep	2.7	1.8	1.6	2.9	5.2
Oct	6.2	4.3	6.9	6.9	8.1
Nov	5.8	3.2	7.1	7.6	7.2
Dec	6.8	3.7	6.3	8.3	10.4
2017 Jan	1.6	0.2	2.9	2.6	2.4
Feb	4.2	2.3	8.3	4.3	4.6
Mar	3.5	1.3	11.1	4.2	1.7
Apr	8.2	7.2	15.5	8.0	4.9
May	3.5	3.5	8.8	0.8	1.6
Jun	5.2	2.1	11.8	5.0	5.8
Jul	4.2	3.5	7.3	4.9	2.5
Aug	5.7	2.4	10.6	6.9	7.0
Sep	4.7	2.1	12.3	7.2	1.0
Oct	2.6	1.8	3.3	4.7	1.8

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 2015=100

	ALL BUSINESSES		SMALL BUSINESSES ¹		LARGE BUSINESSES ²	
	INDEX	% CHANGE	INDEX	% CHANGE	INDEX	% CHANGE
CURRENT YEAR UP TO OCTOBER 2017						
ALL RETAILING INCLUDING AUTOMOTIVE FUEL⁴	103.4	4.7	109.1	6.8	101.9	4.1
ALL RETAILING EXCLUDING AUTOMOTIVE FUEL⁴	102.6	4.4	109.4	6.6	100.8	3.7
PREDOMINANTLY FOOD STORES	101.6	2.1	102.4	-4.5	101.5	3.3
Non-specialised stores with food beverages and tobacco predominating	101.9	2.7	108.2	-2.0	101.3	3.2
Specialist food stores	99.3	-0.7	..	..	..	..
Retail sale of alcoholic drinks, other beverages and tobacco	94.5	-13.3	..	..	..	..
PREDOMINANTLY NON-FOOD STORES	99.3	3.6	106.2	6.1	96.9	2.7
Non-specialised stores	96.5	1.5	96.2	2.1	96.5	1.4
Textile, clothing & footwear stores	97.5	7.0	103.7	27.3	96.6	4.3
Retail sale of textiles	98.0	0.4	..	..	..	..
Retail sale of clothing	96.8	7.3	106.0	37.4	95.6	4.1
Retail sale of footwear & leather goods	103.8	5.6	..	..	..	..
Household goods stores	100.2	2.0	105.1	7.3	97.9	-0.5
Retail sale of furniture, lighting & household articles	102.6	1.6	..	..	..	..
Retail sale of electrical household appliances	93.6	8.0	..	..	..	..
Retail sale of hardware, paints & glass	103.0	-0.2	..	..	..	..
Retail sale of audio and video recording and equipment	81.0	-3.3	..	..	..	..
Other non-food stores	102.3	2.9	108.6	1.3	97.2	4.4
Retail sale of pharmaceutical, medical, cosmetic & toilet goods ³	110.9	10.3	..	..	..	..
Retail sale of books, newspapers & stationery	82.1	-3.3	..	..	..	..
Retail sale of floor coverings	109.2	18.2	..	..	..	..
Retail sale of computers and telecomms	89.1	-11.0	..	..	..	..
Other retail sale in specialised stores not elsewhere classified including: jewellery; sports goods; and second-hand goods	105.1	3.9	..	..	..	..
NON-STORE RETAIL	126.0	19.3	137.2	31.8	120.2	12.9
Retail sale via mail order houses	128.7	21.7	..	..	..	..
Non-store retail excluding mail order	95.9	-7.3	..	..	..	..
PREDOMINANTLY AUTOMOTIVE FUEL⁴	111.0	7.5	..	..	..	..

1 Small retailers are those with less than 100 employment

2 Large retailers are those with greater than 99 employment

3 National Health Service receipts are excluded

4 Predominantly automotive fuel also includes sale of fuel by supermarkets

5 Year to date (January to current month)

CPSA VALUE OF RETAIL SALES AT CURRENT PRICES SEASONALLY ADJUSTED

Index 2015=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	AGG 5	AGG 7	AGG 13	AGG 14	47.30
Index numbers of sales per week										
2014 Dec	J5C4 100.8	J468 100.4	EAQW 100.4	EAQY 101.3	EAQX 96.4	EARA 101.3	EARB 97.6	EAQZ 107.1	J5BI 95.7	JO2G 104.8
2015 Jan	98.8	98.4	99.5	98.1	98.5	97.1	97.4	99.1	94.5	102.3
Feb	99.2	99.4	99.4	100.2	99.7	100.3	97.6	102.1	95.3	96.9
Mar	99.6	99.8	100.0	99.9	98.4	100.4	99.6	100.8	97.5	97.6
Apr	100.3	100.3	99.8	101.1	98.8	102.2	100.5	101.8	98.8	100.4
May	100.4	100.3	100.4	100.4	99.0	100.5	99.8	101.7	99.2	101.2
Jun	100.6	100.5	100.2	100.6	99.2	102.9	99.5	99.9	101.2	101.6
Jul	100.2	100.3	99.4	99.9	100.4	99.6	101.9	98.6	106.5	99.7
Aug	99.3	99.4	98.4	100.2	99.5	101.8	99.5	99.6	100.1	98.4
Sep	101.0	101.1	101.4	100.7	100.6	100.1	102.0	100.5	101.4	100.2
Oct	99.7	99.7	99.3	99.9	101.0	98.9	99.4	100.4	100.9	98.9
Nov	100.8	100.7	100.4	100.7	102.3	99.8	102.6	99.1	102.2	101.4
Dec	100.0	99.8	101.0	98.4	102.3	96.4	99.9	96.8	101.7	101.2
2016 Jan	101.7	101.6	101.2	101.6	106.4	97.1	102.1	102.2	104.1	102.3
Feb	100.7	101.1	101.0	100.9	104.1	96.2	102.7	102.3	103.2	96.7
Mar	100.5	100.6	100.6	99.5	102.2	94.4	98.6	103.3	106.7	99.4
Apr	101.0	101.2	100.2	101.6	104.3	95.3	98.2	108.0	104.2	99.2
May	103.2	103.3	101.6	102.9	107.0	97.2	102.3	106.0	115.1	101.9
Jun	101.7	101.6	100.8	100.3	101.4	95.3	98.4	105.7	112.5	103.0
Jul	103.9	103.7	101.4	103.8	104.9	101.6	101.0	107.0	116.0	105.0
Aug	103.7	103.5	102.2	102.0	105.6	97.9	98.9	105.7	118.6	105.6
Sep	104.2	104.0	102.5	102.5	107.1	96.3	99.4	107.6	120.4	106.2
Oct	106.3	106.0	102.9	105.4	105.6	102.7	102.3	109.9	125.4	109.8
Nov	106.8	106.5	102.5	106.0	106.7	100.4	108.5	109.2	130.9	109.9
Dec	105.0	104.5	101.9	103.2	105.8	97.5	100.1	109.0	126.0	109.8
2017 Jan	105.1	104.4	101.8	102.9	103.6	100.6	98.3	108.0	126.4	111.4
Feb	106.7	105.9	103.2	104.5	104.2	101.6	101.5	109.7	127.8	114.4
Mar	106.1	105.9	104.0	103.5	106.0	103.8	101.6	102.8	128.7	108.9
Apr	108.0	107.6	104.0	106.6	105.7	103.5	105.8	110.7	132.2	112.2
May	107.5	107.0	104.2	105.0	105.5	104.3	99.6	109.1	132.9	112.4
Jun	107.3	107.0	102.6	106.1	107.5	104.5	101.8	109.6	135.8	109.6
Jul	108.2	108.4	104.6	106.9	107.6	106.1	103.0	109.8	136.9	106.1
Aug	109.5	109.4	104.5	108.3	109.0	105.6	101.8	114.9	142.0	109.9
Sep	109.0	108.8	104.4	106.5	107.5	106.4	103.8	107.7	144.8	110.9
Oct	109.3	108.9	104.2	107.2	107.7	104.2	105.7	110.7	143.9	113.2
Revision to index numbers										
2014 Dec	-0.1	-	-	-	-	-	-	-	-	-0.1
2015 Jan	-	-	-	0.1	-	-	0.1	-	-	-
Feb	-	-	-	-	-	-	-	-	-	-
Mar	-	-	-	-	-	0.2	-0.2	-	-	-0.1
Apr	-	-	-	0.1	-	-0.1	-	0.1	0.1	-
May	-	-	-	-	-	-	-	-0.1	-	-
Jun	-	-	-	-	-	-0.1	0.1	-0.1	-0.1	0.1
Jul	-	-	-	-0.1	-0.1	-0.1	0.1	-0.1	-0.1	0.1
Aug	-	-	-	-0.1	-	-0.1	-0.1	-	-	0.3
Sep	-	-	-	-	-	-0.2	0.3	0.1	-0.2	0.2
Oct	0.1	-	-	0.1	0.1	0.5	-0.7	0.1	-	-0.3
Nov	-	-	-	-	-	-	0.1	-	-	-0.2
Dec	-	-	-	-0.1	-	-0.1	-	-	-	-0.2
2016 Jan	-	-	-	0.1	-0.1	-	0.1	-	0.1	-0.1
Feb	-	-	-	-	-	-	-	0.1	0.1	-
Mar	-	-	-	-	-	0.2	-0.1	-0.1	-	-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	-0.1	-	0.2
Jul	-	-0.1	-	-	-0.1	-0.2	0.2	-0.1	-0.2	0.2
Aug	-	-	-	-0.1	-0.1	-0.2	-0.1	0.1	-0.2	0.5
Sep	-	-	-	-	-0.1	-0.2	0.5	0.1	-0.2	0.3
Oct	-	0.1	-	0.2	0.2	0.7	-1.0	0.3	0.3	-0.5
Nov	-0.1	-	-	0.1	0.1	-	0.1	-	-	-0.3
Dec	-	-	-	-	-	-0.1	-	-	0.1	-0.2
2017 Jan	-	-	-	-0.1	-	-	0.1	-0.1	0.1	-0.2
Feb	-	-	-	-	0.1	-	-	0.1	-0.1	-
Mar	-0.1	0.1	-	-	0.1	0.2	-0.1	-0.2	-	-0.2
Apr	0.1	0.1	-	0.2	-	0.3	0.1	0.2	-	-
May	0.1	0.1	0.1	0.1	-	0.2	0.1	0.2	-0.1	0.2
Jun	0.1	-	0.1	-	-	0.1	-	-0.1	-0.3	0.4
Jul	-	-	-	-	-0.1	0.1	0.1	-	-0.2	0.3
Aug	-	-	-	-	-0.1	-	0.1	0.2	-0.3	0.5
Sep	0.2	-	0.2	-	-0.3	-0.5	0.5	0.2	-0.8	1.4

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										
2014 Dec	J5BS 4.2	J3MK 4.8	IDIF 1.7	IDIG 6.5	IDIE 2.3	IDIK 7.2	IDIL 4.6	IDIH 9.8	J5B2 12.8	JO3E -1.1
2015 Jan	1.5	2.0	-0.7	2.6	4.2	3.2	3.4	0.3	16.5	-2.8
Feb	1.4	2.7	-0.6	5.6	6.6	7.9	5.2	3.1	5.4	-10.3
Mar	0.5	2.2	0.3	2.7	3.2	3.1	7.0	-0.7	11.0	-13.2
Apr	1.5	2.5	-1.1	5.0	2.6	5.8	8.7	3.4	8.6	-6.8
May	1.4	2.2	0.7	3.6	2.8	3.5	8.1	1.5	2.9	-5.6
Jun	1.0	1.8	-	2.1	3.0	5.3	4.2	-2.6	10.1	-5.4
Jul	1.2	2.2	-0.9	3.1	6.7	2.9	9.4	-2.8	15.4	-7.9
Aug	-	1.0	-1.1	1.5	1.8	3.6	2.6	-1.6	9.9	-8.9
Sep	2.5	3.1	1.7	3.3	4.0	4.4	7.2	-0.7	9.9	-3.3
Oct	0.6	1.0	-1.1	1.5	4.2	2.3	2.8	-1.7	10.4	-3.1
Nov	0.8	1.1	-0.9	1.3	4.7	1.7	6.1	-4.2	10.4	-1.8
Dec	-0.9	-0.6	0.6	-2.8	6.1	-4.8	2.4	-9.7	6.3	-3.5
2016 Jan	2.9	3.3	1.7	3.6	8.1	-	4.9	3.1	10.1	-
Feb	1.5	1.7	1.6	0.8	4.4	-4.1	5.2	0.1	8.2	-0.2
Mar	0.9	0.8	0.5	-0.4	3.8	-5.9	-1.0	2.5	9.4	1.8
Apr	0.7	0.9	0.4	0.5	5.6	-6.7	-2.3	6.1	5.5	-1.2
May	2.7	3.0	1.1	2.4	8.1	-3.2	2.5	4.2	16.0	0.6
Jun	1.1	1.1	0.6	-0.3	2.2	-7.4	-1.1	5.8	11.1	1.4
Jul	3.6	3.5	2.0	3.8	4.4	2.0	-0.9	8.6	8.9	5.4
Aug	4.4	4.1	3.8	1.8	6.1	-3.8	-0.6	6.1	18.6	7.3
Sep	3.2	2.9	1.1	1.8	6.5	-3.9	-2.6	7.0	18.6	6.0
Oct	6.7	6.3	3.6	5.5	4.5	3.9	2.9	9.4	24.3	11.0
Nov	6.0	5.8	2.1	5.3	4.3	0.6	5.8	10.2	28.1	8.4
Dec	5.0	4.7	0.9	4.8	3.4	1.1	0.2	12.6	23.8	8.5
2017 Jan	3.3	2.7	0.6	1.4	-2.7	3.5	-3.7	5.6	21.5	8.9
Feb	5.9	4.7	2.2	3.6	0.1	5.6	-1.2	7.3	23.9	18.3
Mar	5.6	5.2	3.4	4.0	3.8	10.0	3.0	-0.4	20.6	9.6
Apr	7.0	6.3	3.8	4.9	1.3	8.6	7.6	2.5	26.8	13.2
May	4.2	3.5	2.6	2.1	-1.4	7.3	-2.6	2.9	15.5	10.3
Jun	5.5	5.4	1.7	5.8	6.0	9.7	3.5	3.7	20.6	6.4
Jul	4.1	4.5	3.1	3.0	2.6	4.4	2.0	2.6	18.0	1.1
Aug	5.6	5.8	2.3	6.2	3.2	7.8	2.9	8.7	19.7	4.2
Sep	4.6	4.6	1.9	3.9	0.4	10.5	4.4	0.1	20.3	4.4
Oct	2.8	2.8	1.3	1.7	1.9	1.4	3.3	0.8	14.8	3.1
Revision to percentage change on same month a year earlier										
2014 Dec	-	-	-	-	-	-0.1	-	-	0.1	-
2015 Jan	-	-	-	-	-	-	-	-	-	-
Feb	-	-	-	-	-	-	-	-	-	-
Mar	-	-	-	-	-	-	-	-	-	-
Apr	-	-	-	-	-	-	-	-	-	-
May	-	-	-	-	-	-	0.1	-	-	-
Jun	-	-	-	-0.1	-	-0.1	-	-	-	-
Jul	-	-0.1	-	-0.1	-	-	0.1	-0.1	-0.1	-
Aug	-	-	-	-	-0.1	-0.1	-	-	-0.2	0.1
Sep	0.1	-	-	-	-	-	0.2	-	-0.1	0.1
Oct	-	-	-	-	0.1	0.3	-0.3	0.1	0.2	-0.1
Nov	-	0.1	-	-	-	-	-	-0.1	-	-0.1
Dec	-0.1	-	-	-	-	-	-	-0.1	-	-0.1
2016 Jan	-	-	-	-	-	-	-	-	-	-0.1
Feb	-	-	-	0.1	-	-	-	-	-	-
Mar	-	-	-	-	-	0.1	0.1	-	-	-
Apr	-	-	-	-	-	-	-	-	-	-
May	-	-	-	-	-	-	-	-	-	-
Jun	-	-	-	-	-	-0.1	-	-	-	0.1
Jul	-0.1	-	-	-	-0.1	-	0.1	-	-0.1	0.1
Aug	-	-	-	-	-0.1	-0.1	-	-	-0.1	0.2
Sep	-	-	-	-	-	-0.1	0.1	-0.1	-0.2	0.1
Oct	-	0.1	-	0.1	0.1	0.2	-0.4	0.1	0.2	-0.1
Nov	-0.1	-	-	-	-	-	-	-	0.1	-0.1
Dec	-	-	-	-	-	-	-	-	-	-
2017 Jan	-0.1	-0.1	-	-	-	-0.1	-	-0.2	-	-
Feb	-	-	-	0.1	-	-	-	0.1	-0.2	-
Mar	-0.1	-	-	-	0.1	-	-	-	-0.1	-
Apr	0.1	0.1	-	0.1	-	0.4	-	0.1	-0.1	0.1
May	0.1	-	0.1	0.2	-	0.3	-	0.2	-0.1	-
Jun	0.1	0.1	-	0.1	-	0.3	-	-	-0.4	0.2
Jul	-	-	-0.1	0.1	-	0.2	-0.1	0.1	-	0.2
Aug	0.1	0.1	-	0.2	-0.1	0.2	0.1	0.1	-0.1	0.1
Sep	0.2	-	0.3	-0.1	-0.2	-0.2	-0.1	0.1	-0.4	1.0

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
2014 Dec	3.3	4.0	1.4	5.6	3.7	4.9	6.7	6.9	10.6	-2.6
2015 Jan	3.1	3.6	0.8	4.9	3.9	5.1	5.2	5.3	13.1	-1.9
Feb	2.5	3.3	0.2	5.0	4.2	6.2	4.4	4.8	11.9	-4.4
Mar	1.2	2.4	-0.3	3.6	4.6	4.7	5.3	0.8	11.3	-9.0
Apr	1.1	2.4	-0.4	4.3	4.0	5.4	7.0	1.7	8.5	-10.4
May	1.1	2.3	-	3.7	2.9	4.1	7.9	1.2	7.7	-9.0
Jun	1.3	2.1	-0.1	3.5	2.8	4.9	6.7	0.5	7.4	-5.9
Jul	1.2	2.1	-0.1	2.9	4.1	4.0	6.9	-1.4	9.4	-6.2
Aug	0.8	1.7	-0.6	2.2	3.7	4.0	5.2	-2.3	11.7	-7.2
Sep	1.3	2.2	-	2.7	4.1	3.7	6.4	-1.6	11.6	-6.5
Oct	1.1	1.8	-	2.2	3.4	3.5	4.4	-1.3	10.0	-5.0
Nov	1.4	1.8	0.1	2.1	4.3	2.9	5.5	-2.1	10.2	-2.8
Dec	0.1	0.4	-0.4	-0.2	5.1	-0.7	3.6	-5.6	8.8	-2.8
2016 Jan	0.8	1.1	0.5	0.4	6.3	-1.4	4.3	-4.2	8.7	-1.9
Feb	1.0	1.3	1.2	0.2	6.2	-3.1	4.0	-2.9	8.0	-1.4
Mar	1.7	1.8	1.2	1.1	5.3	-3.6	2.7	2.0	9.3	0.6
Apr	1.0	1.1	0.8	0.2	4.5	-5.6	0.5	2.9	7.8	0.2
May	1.4	1.5	0.7	0.7	5.7	-5.3	-0.3	4.1	10.3	0.5
Jun	1.5	1.6	0.7	0.8	5.0	-5.9	-0.4	5.4	10.9	0.4
Jul	2.4	2.4	1.2	1.8	4.7	-3.3	-	6.1	11.9	2.4
Aug	2.9	2.7	2.0	1.6	4.1	-3.4	-0.9	6.7	12.6	4.4
Sep	3.7	3.4	2.2	2.4	5.8	-2.1	-1.4	7.2	15.5	6.2
Oct	4.6	4.3	2.7	2.9	5.8	-1.5	-0.3	7.5	20.3	7.9
Nov	5.1	4.8	2.2	4.0	5.2	-0.1	1.7	8.7	23.3	8.3
Dec	5.9	5.5	2.1	5.1	4.0	1.8	2.8	10.9	25.3	9.2
2017 Jan	4.8	4.4	1.2	3.9	1.7	1.7	0.7	9.6	24.4	8.6
Feb	4.8	4.1	1.2	3.3	0.5	3.2	-1.4	8.7	23.1	11.5
Mar	5.0	4.3	2.2	3.1	0.6	6.6	-0.4	3.8	21.9	12.0
Apr	6.1	5.4	3.1	4.2	1.9	8.2	3.1	2.8	23.5	13.4
May	5.6	5.0	3.3	3.7	1.4	8.7	2.6	1.5	20.8	10.9
Jun	5.5	5.1	2.6	4.4	2.2	8.6	2.8	3.1	20.8	9.6
Jul	4.7	4.5	2.4	3.8	2.6	7.3	1.1	3.1	18.2	5.9
Aug	5.1	5.2	2.3	5.0	4.1	7.4	2.8	4.9	19.5	4.0
Sep	4.8	4.9	2.4	4.3	1.9	7.8	3.2	3.5	19.4	3.3
Oct	4.3	4.4	1.8	3.9	1.7	6.8	3.6	2.9	18.4	3.9

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

2014 Dec	-	-	-	-	0.1	-	-	-	-	-0.1
2015 Jan	-	-	-	-	-	-	-	-	-	-0.1
Feb	-	-	-	-	-	-	-	-	0.1	-
Mar	-	0.1	-	-	-	0.1	-	-	-	-
Apr	-	-	-	-	-	-	-	-	-	-
May	-	-	-	-	-	0.1	0.1	-	0.1	-
Jun	-	-	-	-	-	-	-	-	-	-
Jul	-	-	-	-	-	-0.1	-	-	-0.1	-
Aug	-	-	-	-	-0.1	-0.1	-	-	-0.1	0.1
Sep	-	-	-	-	-0.1	-	0.1	-	-0.1	-
Oct	-	-	-	-	-	-	-	-	-0.1	-
Nov	-	-	-	-	-	0.1	-	-	-	-0.1
Dec	-	-	-	-	-	0.1	-0.1	-	0.1	-0.1
2016 Jan	-	-	-	-	-	-	-	-	-	-0.1
Feb	-	-	-	-	-	-	-	-	-	-
Mar	-	-	-	-	-	-	-	-	0.1	-
Apr	-	-	-	-	-	-	-	-	-	-
May	-	-	-	-	-	-	0.1	-0.1	0.1	-
Jun	-	-	-	-	-	-	-	-	-	0.1
Jul	-	-	-	-	-	-0.1	-	-	-	0.1
Aug	-	-0.1	-	-	-	-	-	-	-0.1	0.1
Sep	-	-0.1	-	-	-	-0.1	0.1	-	-0.1	0.1
Oct	-	-	-	-	-	-	-0.1	0.1	-0.1	-
Nov	-	-	-	-	-	0.1	-0.1	-	-	-
Dec	-	-	-	-	-	0.1	-0.1	0.1	0.1	-0.1
2017 Jan	-	-	-	-	-	-	-	-0.1	-	-
Feb	-	-	-	-	-	-	-	-0.1	-0.1	-
Mar	-	-	-	-	-	-	-	-	-0.1	-
Apr	-	-	-	0.1	0.1	0.1	-	-	-0.1	0.1
May	0.1	-	0.1	0.1	0.1	0.2	-	0.1	-	-
Jun	-	0.1	-	0.2	-	0.4	-	0.1	-0.2	-
Jul	0.1	-	-	0.1	-	0.3	-0.1	0.1	-0.2	0.1
Aug	-	-	-	0.1	-	0.2	-0.1	0.1	-0.2	0.1
Sep	0.1	-	0.1	-	-0.1	0.1	-	0.2	-0.2	0.4

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										
2014 Dec	J5BT 0.9	J45X 0.8	IEAS -0.9	IEAV 1.9	IEAP -1.3	IEBH 3.2	IEBK 0.8	IEAY 3.6	J5B3 3.4	JO69 1.6
2015 Jan	-2.0	-2.0	-0.9	-3.2	2.1	-4.1	-0.2	-7.5	-1.3	-2.4
Feb	0.4	1.0	-0.1	2.2	1.3	3.3	0.2	3.1	0.8	-5.2
Mar	0.4	0.3	0.6	-0.2	-1.3	0.1	2.1	-1.3	2.4	0.7
Apr	0.7	0.5	-0.3	1.1	0.4	1.8	0.9	1.0	1.2	2.8
May	0.1	-	0.7	-0.6	0.2	-1.7	-0.7	-0.1	0.5	0.8
Jun	0.2	0.1	-0.2	0.1	0.2	2.4	-0.3	-1.8	2.1	0.4
Jul	-0.4	-0.2	-0.8	-0.6	1.2	-3.2	2.4	-1.3	5.2	-1.9
Aug	-0.9	-0.9	-1.0	0.2	-0.9	2.2	-2.4	1.0	-6.1	-1.3
Sep	1.7	1.7	3.1	0.5	1.1	-1.6	2.6	0.9	1.4	1.8
Oct	-1.4	-1.4	-2.1	-0.8	0.5	-1.2	-2.6	-0.1	-0.5	-1.3
Nov	1.1	1.0	1.1	0.8	1.2	0.9	3.2	-1.3	1.3	2.5
Dec	-0.8	-0.8	0.6	-2.2	-	-3.4	-2.6	-2.3	-0.5	-0.2
2016 Jan	1.7	1.8	0.2	3.2	4.0	0.7	2.2	5.6	2.3	1.1
Feb	-0.9	-0.5	-0.2	-0.6	-2.2	-1.0	0.6	0.1	-0.9	-5.5
Mar	-0.3	-0.6	-0.4	-1.4	-1.8	-1.9	-4.0	1.0	3.5	2.7
Apr	0.5	0.6	-0.4	2.1	2.1	1.0	-0.3	4.6	-2.3	-0.2
May	2.2	2.1	1.4	1.3	2.6	2.0	4.1	-1.9	10.4	2.7
Jun	-1.4	-1.7	-0.7	-2.5	-5.3	-2.0	-3.8	-0.3	-2.2	1.1
Jul	2.1	2.1	0.6	3.5	3.5	6.6	2.6	1.3	3.1	1.9
Aug	-0.2	-0.3	0.8	-1.7	0.7	-3.6	-2.1	-1.3	2.3	0.5
Sep	0.5	0.5	0.3	0.5	1.4	-1.7	0.5	1.8	1.4	0.6
Oct	2.0	1.9	0.4	2.8	-1.4	6.7	2.9	2.1	4.2	3.4
Nov	0.5	0.5	-0.4	0.6	1.0	-2.3	6.1	-0.6	4.4	0.1
Dec	-1.7	-1.9	-0.7	-2.7	-0.8	-2.9	-7.7	-0.2	-3.8	-0.1
2017 Jan	0.1	-0.1	-	-0.2	-2.1	3.2	-1.8	-0.9	0.4	1.5
Feb	1.5	1.4	1.3	1.6	0.6	1.0	3.2	1.6	1.1	2.7
Mar	-0.5	-	0.8	-1.0	1.7	2.2	0.1	-6.3	0.7	-4.8
Apr	1.8	1.6	-	3.0	-0.3	-0.3	4.1	7.7	2.7	3.0
May	-0.5	-0.6	0.1	-1.5	-0.2	0.7	-5.8	-1.5	0.5	0.2
Jun	-0.2	-	-1.5	1.0	1.9	0.3	2.2	0.5	2.1	-2.5
Jul	0.8	1.3	2.0	0.7	0.1	1.5	1.2	0.2	0.8	-3.1
Aug	1.2	1.0	-	1.3	1.3	-0.5	-1.2	4.6	3.8	3.6
Sep	-0.5	-0.6	-0.1	-1.7	-1.4	0.8	2.0	-6.3	2.0	0.9
Oct	0.3	0.1	-0.2	0.6	0.1	-2.1	1.8	2.8	-0.6	2.1
Revision to percentage change on previous month										
2014 Dec	-	-	-0.1	-0.1	-	-0.1	-0.1	-	-	-
2015 Jan	0.1	-	-	-	-0.1	-	0.1	-	-	0.1
Feb	-	-0.1	-	-	0.1	-	-0.2	0.1	-	0.1
Mar	-	-	-	-	-	0.2	-0.1	-0.1	-	-0.1
Apr	-	-	-0.1	-	-	-0.3	0.2	0.2	-	0.1
May	-	-0.1	-	-	-	-	-	-0.2	-	-
Jun	-	-0.1	-	-0.1	-	-	-	-	-	0.1
Jul	-	-	-	-	-	-0.1	0.1	-	-0.1	-
Aug	-	-	-	-0.1	-	-	-0.2	0.1	0.1	0.1
Sep	-	-	0.1	0.1	-	-0.1	0.5	-	-0.1	-0.1
Oct	-	-	-	0.1	0.2	0.8	-1.0	-	0.2	-0.5
Nov	-	-	-	-	-0.1	-0.5	0.7	-0.1	-0.1	0.1
Dec	-0.1	-	-	-	-	-0.1	-	-	-	-
2016 Jan	-	0.1	-	0.1	-0.1	-	0.1	-	0.1	0.1
Feb	-	-	-	-	0.1	-	-0.1	0.1	-	0.1
Mar	-0.1	-0.1	-	-	-	0.1	-0.1	-0.1	-	-0.1
Apr	-	-	-	-	-	-0.3	0.2	0.2	0.1	0.1
May	-	-	0.1	-	-	-	-	-0.1	-0.1	-
Jun	-	-	-	-	-0.1	-0.1	-	-	-	0.1
Jul	-	-0.1	-	-	-	-	0.1	-	-0.2	-0.1
Aug	-	-0.1	-	-	-	-	-0.3	0.1	-	0.2
Sep	-	-	-	0.1	-	-0.1	0.6	-	-0.1	-0.1
Oct	-	0.2	0.1	0.1	0.3	1.0	-1.6	0.2	0.5	-0.7
Nov	-	-0.1	-0.1	-0.1	-0.2	-0.7	1.2	-0.2	-0.2	0.2
Dec	-	-	-0.1	-0.1	-	-0.1	-	-	-	0.1
2017 Jan	-	-	-	-	-	0.1	0.1	-0.1	0.1	0.1
Feb	-	-	-	0.1	0.1	-	-0.1	0.2	-0.1	0.1
Mar	-	-	-	-0.1	-	0.2	-0.1	-0.2	0.1	-0.1
Apr	0.1	0.1	-	0.2	-	0.1	0.2	0.4	-	0.1
May	-	-0.1	-	-0.1	-	-0.1	-	-0.1	-0.1	0.1
Jun	-	-0.1	-	-0.1	-	-	-0.1	-0.2	-0.3	0.2
Jul	-0.1	-	-0.1	-	-0.1	-0.1	0.1	0.1	0.1	0.1
Aug	-	-	0.1	-	-	-0.1	-	0.1	-	0.1
Sep	-	-	0.2	-0.1	-0.2	-0.4	0.4	-0.1	-0.3	0.8

¹ Predominantly automotive fuel also includes sale of fuel by supermarkets

CPSA4 RETAIL SALES INDEX: VALUE SEASONALLY ADJUSTED PERCENTAGE CHANGE 3 MONTHS ON PREVIOUS 3 MONTHS

Predominantly non-food stores

	All retailing including automotive fuel ¹	All retailing excluding automotive fuel ¹	Predominantly food stores	Total	Non-specialised stores	Textile, clothing and footwear stores	Household goods stores	Other stores	Non-store retailing	Predominantly automotive fuel ¹
	AGG 21	AGG 21X	AGG 1	AGG 12	47.19	AGG 5	AGG 7	AGG 13	AGG 14	47.30
Percentage change 3 months on previous 3 months										
2014 Dec	J5BX 1.1	J45K 1.5	IEAT 0.8	IEAW 2.1	IEAQ 0.8	IEBI 2.1	IEBL 2.0	IEAZ 3.1	J5B9 1.7	JO6A -2.7
2015 Jan	1.0	1.2	0.5	1.5	0.4	2.2	1.1	2.0	3.0	-0.9
Feb	0.5	0.8	-0.6	1.6	1.0	2.9	1.5	0.9	3.4	-1.4
Mar	-0.8	-0.4	-1.0	-0.4	1.9	0.4	1.3	-3.6	2.7	-4.5
Apr	-0.2	0.3	-0.6	0.7	1.5	1.9	2.1	-1.9	3.0	-5.1
May	0.4	0.6	0.3	0.5	0.7	1.3	2.5	-1.7	3.4	-2.0
Jun	1.2	1.1	0.5	1.2	0.2	2.6	1.6	0.4	4.1	2.3
Jul	0.7	0.5	0.3	-	0.6	0.2	1.1	-1.4	5.2	2.7
Aug	-	-	-0.7	-0.2	0.9	0.6	0.3	-1.9	4.1	0.4
Sep	-0.2	-0.1	-0.3	-0.3	1.2	-1.4	1.3	-1.4	2.7	-1.6
Oct	-0.3	-0.2	-0.2	-	0.9	-0.9	0.1	0.2	-1.4	-1.6
Nov	0.4	0.5	1.0	0.2	1.6	-1.8	1.2	0.6	-1.0	0.1
Dec	-0.1	-0.2	0.4	-0.7	1.7	-2.2	-0.6	-1.1	-0.9	1.1
2016 Jan	0.7	0.5	1.0	-0.2	3.2	-2.6	1.0	-1.1	1.7	2.4
Feb	0.2	0.2	0.6	-0.3	2.8	-3.1	-	0.1	1.3	-
Mar	0.8	1.0	0.6	1.0	2.1	-2.5	0.4	4.1	3.1	-1.1
Apr	-	0.3	-0.3	0.5	-0.2	-2.5	-1.6	5.3	2.2	-3.1
May	0.7	0.8	-0.3	1.0	0.2	-1.0	-1.8	5.4	5.5	-0.1
Jun	1.0	0.9	-	0.9	-	0.1	-1.4	3.7	5.7	2.0
Jul	2.1	1.8	0.7	1.6	0.7	2.7	0.7	1.7	9.1	4.9
Aug	1.5	1.2	0.7	0.7	-0.5	2.6	-0.3	0.5	6.4	4.3
Sep	2.0	1.8	1.2	1.3	1.9	2.6	0.2	0.3	7.0	4.1
Oct	1.8	1.6	1.3	1.1	1.9	0.9	-0.3	1.4	6.1	3.7
Nov	2.6	2.5	1.2	2.5	2.7	1.5	3.8	2.5	8.4	3.9
Dec	2.0	1.7	0.3	1.9	0.1	1.6	3.7	2.3	7.5	3.9
2017 Jan	0.8	0.6	-0.5	0.7	-0.8	0.6	2.0	0.9	5.1	3.0
Feb	-0.1	-0.5	-0.4	-0.9	-1.8	0.2	-3.0	0.1	1.2	3.0
Mar	-	-0.2	0.7	-1.0	-1.2	2.1	-2.8	-2.5	0.3	1.5
Apr	1.2	1.2	1.7	0.8	-	3.7	0.7	-1.2	1.5	1.2
May	1.5	1.8	1.8	1.4	1.1	4.2	2.3	-1.6	3.5	-0.6
Jun	1.5	1.7	0.4	2.2	1.6	2.0	1.8	3.0	4.7	-0.1
Jul	0.7	1.0	-0.1	1.2	1.5	1.8	-1.3	2.0	4.4	-2.0
Aug	1.0	1.4	-0.2	2.0	2.1	1.4	-0.1	3.8	5.3	-2.2
Sep	1.2	1.6	1.0	1.2	1.5	1.8	0.6	0.7	5.8	-1.9
Oct	1.5	1.5	0.7	1.2	1.0	0.5	2.2	1.2	6.3	1.7
Revision to percentage change 3 months on previous 3 months										
2014 Dec	-	-	-	-	-	0.2	-0.2	-0.1	-	-0.2
2015 Jan	-	-	-	-	-	-0.1	0.1	-	-	-0.1
Feb	-0.1	-	-	-	-	-0.1	0.1	-	0.1	-0.1
Mar	-	-	-	-	-	-0.1	0.1	-	0.1	0.1
Apr	0.1	-	-	-	-	0.1	-0.1	0.1	-	0.1
May	-	-	-	-	-	0.1	-0.1	-	-	-
Jun	-	-	-	-0.1	-	-0.1	-	-	-	0.1
Jul	-	-0.1	-	-	-	-0.2	0.2	-0.1	-	0.2
Aug	-	-	-0.1	-0.1	-0.1	-0.1	0.1	-	-0.1	0.1
Sep	-	-0.1	-	-	-	-0.1	0.1	-	-0.1	0.1
Oct	0.1	-	-	0.1	0.1	0.1	-0.2	0.2	-	-
Nov	-	0.1	-	0.1	0.1	0.2	-	0.1	-	-0.3
Dec	-	0.1	-	0.1	0.1	0.3	-0.3	-0.1	0.1	-0.4
2016 Jan	-	-	-	-	-	-0.1	0.2	-0.1	-	-0.2
Feb	-	-0.1	-	-0.1	-0.1	-0.1	-	-	-	-
Mar	-	-	-	-	-0.1	-0.1	0.2	-	-	0.1
Apr	-	-	-	-	-	0.1	-	-	-	0.1
May	-	-	-	-	-	0.1	-0.1	-0.1	-	0.1
Jun	-	-	-	-	-	-0.2	0.1	-0.1	-	0.1
Jul	-	-0.1	-	-	-0.1	-0.2	0.2	-0.1	-0.1	0.2
Aug	-	-0.1	-	-0.1	-	-0.2	-	-	-0.2	0.2
Sep	-	-	-	-	-	-0.1	0.2	-	-0.2	0.2
Oct	-	-	-	0.1	-	0.2	-0.3	0.2	-	-0.1
Nov	-	0.1	-	0.1	0.2	0.3	-0.2	0.1	0.1	-0.3
Dec	0.1	-	-	0.1	0.2	0.4	-0.5	-	0.3	-0.7
2017 Jan	-0.1	-	-	-	-	-0.1	0.2	-0.2	0.1	-0.3
Feb	-	-0.1	-	-0.1	-0.1	-0.1	0.2	-0.1	-	-
Mar	-	-0.1	-	-	-	-0.2	0.2	-0.1	-0.1	0.3
Apr	-	-	0.1	0.1	0.1	0.2	-0.1	0.1	-	0.2
May	0.1	0.1	0.1	0.1	-	0.3	-	-	-	0.2
Jun	0.1	0.1	-	0.1	-	0.2	0.1	0.1	-0.2	0.3
Jul	-	-	-	-	-	-0.1	0.1	-	-0.2	0.3
Aug	-	-	-	-0.1	-0.1	-0.2	-	-	-0.2	0.3
Sep	-	-	-	-0.1	-0.3	-0.4	0.2	0.1	-0.2	0.5

1 Predominantly automotive fuel also includes sale of fuel by supermarkets

KPSA CHAINED VOLUME OF RETAIL SALES SEASONALLY ADJUSTED

Index 2015=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	AGG 5	AGG 7	AGG 13	AGG 14	AGG 14	47.30
Index numbers of sales per week										
2014 Dec	J5EK 98.8	J467 98.9	EAPT 99.2	EAPV 99.7	EAPU 94.8	EAPX 100.6	EAPY 95.4	EAPW 105.2	J5DZ 93.2	JO5A 97.5
2015 Jan	97.8	97.5	98.8	97.0	97.0	96.3	96.6	97.8	94.0	100.1
Feb	98.9	99.2	99.1	100.0	100.1	100.2	97.3	101.7	94.6	97.0
Mar	99.1	99.4	99.4	99.8	98.0	100.7	99.1	100.6	97.7	96.4
Apr	100.0	100.2	99.6	101.0	98.6	103.0	100.0	101.5	99.1	97.8
May	99.9	100.1	99.8	100.4	98.8	100.7	99.8	101.6	99.3	98.0
Jun	100.1	100.2	99.9	100.3	98.9	102.6	99.5	99.7	101.2	98.7
Jul	99.9	100.2	99.6	99.7	100.3	98.3	102.5	98.7	106.0	97.8
Aug	99.1	99.2	98.3	100.0	99.4	101.5	98.9	99.8	99.9	98.2
Sep	101.5	101.3	101.5	101.1	100.9	100.4	102.3	100.9	101.8	102.6
Oct	100.3	100.1	100.1	100.1	101.2	98.8	100.1	100.6	100.9	101.7
Nov	101.7	101.2	101.2	101.2	102.9	100.4	102.5	99.7	102.0	105.4
Dec	101.2	100.8	102.0	99.3	103.4	96.9	100.8	97.6	102.6	105.5
2016 Jan	102.7	102.1	101.8	102.0	107.6	96.8	103.2	102.6	104.5	108.1
Feb	102.7	102.5	102.7	102.1	106.2	96.4	104.3	103.4	104.0	104.3
Mar	102.7	102.3	103.1	100.5	103.6	94.4	99.8	105.0	108.0	106.6
Apr	103.0	102.7	102.0	102.8	105.9	96.1	99.8	109.4	106.2	104.9
May	105.2	105.0	103.5	104.4	108.8	98.1	104.5	107.5	116.9	106.5
Jun	103.5	103.3	103.0	101.8	103.1	96.4	100.8	106.9	113.8	104.8
Jul	105.5	105.3	103.5	104.9	106.6	101.3	103.0	108.6	117.2	107.1
Aug	105.3	105.1	104.0	103.4	107.4	99.1	100.1	107.0	120.2	107.7
Sep	105.7	105.5	104.4	103.6	108.7	96.1	101.6	108.7	122.3	107.1
Oct	107.7	107.7	105.3	106.4	106.8	103.2	103.6	111.2	127.4	107.9
Nov	107.5	107.6	104.4	106.3	107.7	100.4	109.1	109.4	131.7	106.5
Dec	105.1	105.1	103.1	103.3	106.1	97.5	101.0	108.6	126.5	104.8
2017 Jan	104.9	105.1	103.3	103.1	104.4	100.2	99.1	107.8	126.4	102.8
Feb	106.1	106.2	103.9	104.7	105.1	101.4	101.9	109.6	127.2	104.8
Mar	104.9	105.4	103.8	103.0	106.2	102.6	101.7	102.3	127.2	100.7
Apr	107.0	107.0	103.8	105.8	105.6	101.9	105.6	109.8	131.3	106.2
May	106.2	105.9	103.5	103.7	104.9	102.2	98.9	107.6	130.7	109.6
Jun	106.3	106.2	102.2	105.1	107.1	102.9	101.4	108.4	133.8	107.1
Jul	106.8	106.9	103.7	105.2	106.9	102.7	102.0	108.8	133.6	105.6
Aug	107.8	107.9	103.7	106.3	107.9	102.5	99.6	113.6	139.4	106.6
Sep	107.1	107.2	103.4	104.5	106.6	102.9	102.5	106.0	143.0	105.5
Oct	107.4	107.3	103.0	105.4	106.7	101.3	104.2	109.2	141.7	107.6
Revision to index numbers										
2014 Dec	-	-	-	-	-	0.1	-	-	-	-0.1
2015 Jan	-	-	-	-	-	-	-	-	-	-
Feb	-	0.1	-	-	-	0.1	-	-	0.1	-
Mar	-	-	0.1	-	-	0.2	-0.1	-0.1	-	-
Apr	-	-0.1	-0.1	-0.1	-	-0.1	-	-	-	0.1
May	-	-	-	-	-	-0.1	-	-	-	0.1
Jun	-	-0.1	-	-0.1	-	-0.1	-	-0.1	-0.1	0.1
Jul	-0.1	-	-	-	-0.1	-0.2	-	0.1	-0.2	0.1
Aug	-	-0.1	-0.1	-	-0.1	-0.1	0.2	0.2	-0.2	0.3
Sep	0.1	-	-	-	-	-0.4	0.1	0.1	-	-
Oct	-	-	0.1	0.1	0.1	0.7	-0.5	-0.1	0.3	-0.6
Nov	-	-	-	0.1	-	0.1	-0.1	-0.1	-0.1	-
Dec	-	0.1	-	0.1	-	-	-	-	-	-0.1
2016 Jan	-	-	-	-	-	0.1	0.1	-	-	-
Feb	-	-	-	-	-	0.1	-	-0.1	0.1	-
Mar	-	-	-	-0.1	-	0.1	-0.1	-0.1	-	-
Apr	-	-0.1	-0.1	-0.1	-	-0.1	0.1	-0.1	-	0.1
May	-	-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	-0.3	0.1	0.3	-0.2	0.1
Aug	-	-	-0.1	0.1	-0.2	-0.2	0.3	0.2	-0.4	0.4
Sep	0.1	-	-	0.1	-	-0.4	0.3	0.2	0.1	-
Oct	0.1	0.2	0.1	0.1	0.2	1.0	-0.8	-0.2	0.6	-0.7
Nov	-	-	-	-	0.1	0.1	-	-0.1	-0.1	-0.1
Dec	-	-	-	-	-	-	-	-	-	-0.1
2017 Jan	-	-	-	-	-	0.1	-	-	-	-
Feb	-	-	-	-	0.1	0.1	-	-0.1	-0.2	-
Mar	-	-	-	-	0.1	0.2	-	-0.1	-	-
Apr	0.1	-	-0.1	0.1	-0.1	0.3	0.1	0.1	-	0.1
May	-	0.1	0.1	0.1	-	0.2	-	0.2	-0.1	0.1
Jun	-	-	-	-	-0.1	0.2	-	-0.1	-0.4	0.2
Jul	-	-0.1	-0.1	0.1	-0.1	-0.1	-0.1	0.5	-0.3	0.3
Aug	0.1	-	-0.1	0.1	-0.2	-	0.4	0.5	-0.4	0.4
Sep	0.2	0.1	0.3	-	-0.3	-0.5	0.2	0.5	-	1.0

1 Predominantly automotive fuel also includes sale of fuel by supermarkets

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

Predominantly non-food stores

	All retailing including automotive fuel ¹	All retailing excluding automotive fuel ¹	Predominantly food stores	Total	Non-specialised stores	Textile, clothing and footwear stores	Household goods stores	Other stores	Non-store retailing	Predominantly automotive fuel ¹
	AGG 21	AGG 21X	AGG 1	AGG 12	47.19	AGG 5	AGG 7	AGG 13	AGG 14	47.30
Percentage change on same month a year earlier										
2014 Dec	J5EB 5.5	J45U 5.1	IDOB 2.0	IDOC 7.0	IDOA 2.8	IDOG 6.6	IDOH 6.3	IDOD 10.5	J5DK 12.7	JO4C 9.0
2015 Jan	4.3	3.4	0.9	3.5	4.6	3.0	5.7	1.8	18.4	12.8
Feb	5.1	4.9	2.3	7.2	9.5	7.2	8.5	4.9	6.7	6.9
Mar	3.6	4.1	2.2	4.4	5.3	3.6	10.0	1.1	13.2	-0.6
Apr	4.5	4.4	1.0	6.8	4.6	6.9	11.2	5.2	11.1	5.0
May	4.1	3.9	2.2	5.3	4.7	3.8	11.6	3.2	5.4	5.5
Jun	3.9	3.8	1.8	4.2	5.1	6.8	7.1	-0.8	13.4	4.9
Jul	3.9	4.0	1.0	4.7	8.6	2.1	12.8	-0.5	17.7	3.3
Aug	2.9	2.8	0.8	3.1	3.6	3.8	5.1	0.6	12.6	4.0
Sep	5.8	5.1	3.7	5.1	6.0	5.2	10.1	1.3	13.4	12.1
Oct	3.8	2.9	1.4	2.7	5.6	2.2	5.2	-0.3	13.0	11.7
Nov	3.8	2.8	1.3	2.8	6.3	2.3	7.6	-2.2	12.5	12.1
Dec	2.5	1.9	2.8	-0.5	9.1	-3.6	5.7	-7.2	10.1	8.1
2016 Jan	5.0	4.7	3.1	5.2	11.0	0.5	6.8	4.9	11.1	7.9
Feb	3.8	3.4	3.6	2.1	6.0	-3.8	7.2	1.8	9.9	7.5
Mar	3.7	2.9	3.8	0.8	5.7	-6.2	0.7	4.4	10.6	10.6
Apr	3.0	2.5	2.4	1.8	7.4	-6.7	-0.3	7.9	7.2	7.3
May	5.3	5.0	3.6	4.0	10.1	-2.6	4.7	5.8	17.8	8.6
Jun	3.4	3.1	3.1	1.4	4.3	-6.1	1.3	7.2	12.4	6.2
Jul	5.5	5.1	3.9	5.2	6.2	3.1	0.5	10.0	10.5	9.6
Aug	6.2	5.9	5.8	3.4	8.1	-2.4	1.2	7.3	20.3	9.7
Sep	4.2	4.1	2.9	2.5	7.7	-4.3	-0.7	7.8	20.1	4.4
Oct	7.4	7.5	5.2	6.3	5.6	4.4	3.5	10.5	26.3	6.0
Nov	5.8	6.3	3.2	5.1	4.6	-	6.4	9.7	29.2	1.1
Dec	3.8	4.4	1.1	4.1	2.6	0.6	0.2	11.3	23.3	-0.6
2017 Jan	2.2	2.9	1.4	1.0	-3.0	3.5	-3.9	5.0	21.0	-4.9
Feb	3.3	3.6	1.2	2.5	-1.1	5.2	-2.3	6.0	22.3	0.5
Mar	2.2	3.0	0.6	2.5	2.5	8.6	1.9	-2.6	17.7	-5.5
Apr	3.9	4.2	1.8	2.9	-0.2	6.0	5.9	0.3	23.6	1.3
May	1.0	0.8	-	-0.7	-3.5	4.1	-5.3	0.1	11.8	3.0
Jun	2.7	2.8	-0.8	3.2	3.9	6.8	0.6	1.4	17.6	2.2
Jul	1.3	1.6	0.2	0.3	0.3	1.3	-0.9	0.2	14.0	-1.4
Aug	2.4	2.7	-0.3	2.9	0.5	3.4	-0.5	6.1	16.0	-1.0
Sep	1.3	1.6	-1.0	0.9	-1.9	7.0	0.9	-2.5	16.9	-1.5
Oct	-0.3	-0.3	-2.2	-1.0	-0.1	-1.8	0.6	-1.7	11.2	-0.3
Revision to percentage change on same month a year earlier										
2014 Dec	-	-	-	-	0.1	-	-	-	-	-0.1
2015 Jan	-	-	-	-	-	-	-	-	-	-
Feb	-	-	-	-	-	-	-	-0.1	-	-
Mar	-	0.1	-	-	-	-	-	-	-	-
Apr	-	-	-	-	-	-0.1	-	-	-	-
May	-	-	-	-	-	-	-	-	-	0.1
Jun	-	-	-	-	-	-0.1	-	-	-	-
Jul	-	-	-	-	-	-0.1	-	0.1	-0.1	0.1
Aug	-	-	-	-	-0.1	-0.1	-	0.1	-0.1	0.1
Sep	-	-	-	-	-	-0.2	0.2	-	-	0.1
Oct	-	-	-	-	0.1	0.3	-0.3	-0.1	0.1	-0.1
Nov	-	-	-	-	-	-	-	-0.1	-	-0.1
Dec	-	-	-	-	-	-	-	-	-	-0.1
2016 Jan	-	-	-	-	-	0.1	-	-	-	-
Feb	-	-	-	-	-	-	-	-	-	-
Mar	-	-	-	-	-	-	-	-	-	-
Apr	-	-	-	-	-	-	-	-	-	0.1
May	-	-	-	-	-	-0.1	-	-	-	-
Jun	-	-	-	-0.1	-	-0.1	0.1	-	-	-
Jul	-	-	-	-	-	-0.1	0.1	0.1	-0.1	-
Aug	-0.1	-	-	-	-	-0.1	-	0.1	-0.2	0.1
Sep	0.1	-	-	0.1	-0.1	-	0.2	0.1	-	-
Oct	0.1	-	-	-	0.1	0.2	-0.3	-0.1	0.3	-0.1
Nov	-	-	-	-	-	-	-	-	0.1	-
Dec	-	-	-	-	-	-	-	-	-	-
2017 Jan	-	-0.1	-0.1	-0.1	-	-	-	-0.2	-	-
Feb	-	-	-	-	-	-	-	-	-0.3	-
Mar	-	-	-	-	-	-	-	-	-0.1	-
Apr	0.1	0.1	0.1	0.2	-	0.3	0.1	0.2	-	0.1
May	0.1	0.1	-	0.1	0.1	0.3	-	0.2	-0.1	0.1
Jun	-	-	-	-	-	0.3	-0.1	-	-0.3	0.1
Jul	0.1	0.1	-0.1	0.1	-	0.2	-0.1	0.2	-	0.2
Aug	0.1	0.1	-	0.2	-	0.1	0.1	0.2	0.1	-
Sep	0.1	-	0.2	-	-0.3	-0.2	-0.1	0.2	-0.2	0.9

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										
2014 Dec	J5EH 4.8	J45S 4.7	IEFB 1.9	IEFE 6.5	IEEY 4.7	IEFQ 4.9	IEFT 8.6	IEFH 8.0	J5DS 11.5	JO6E 4.9
2015 Jan	5.0	4.5	1.7	5.7	4.6	4.9	7.1	6.4	14.0	9.0
Feb	5.0	4.5	1.7	5.9	5.3	5.7	6.7	6.1	12.8	9.6
Mar	4.3	4.1	1.8	5.0	6.3	4.6	8.1	2.6	13.1	5.9
Apr	4.3	4.4	1.8	6.0	6.3	5.7	9.9	3.5	10.5	3.3
May	4.0	4.1	1.8	5.4	4.9	4.7	10.8	3.0	10.0	2.9
Jun	4.1	4.0	1.6	5.3	4.8	5.9	9.7	2.2	10.1	5.1
Jul	4.0	3.9	1.6	4.7	6.0	4.4	10.2	0.5	12.1	4.6
Aug	3.6	3.5	1.2	4.0	5.7	4.5	8.2	-0.3	14.5	4.1
Sep	4.3	4.1	2.0	4.4	6.0	3.8	9.4	0.5	14.5	6.8
Oct	4.3	3.7	2.1	3.7	5.1	3.9	7.0	0.6	13.0	9.4
Nov	4.6	3.7	2.3	3.6	6.0	3.4	7.8	-0.3	13.0	12.0
Dec	3.3	2.5	1.9	1.5	7.2	-	6.2	-3.6	11.7	10.4
2016 Jan	3.6	3.0	2.4	2.2	8.8	-0.6	6.6	-2.1	11.1	9.3
Feb	3.6	3.2	3.1	2.0	8.7	-2.5	6.5	-0.9	10.3	7.9
Mar	4.1	3.6	3.5	2.5	7.4	-3.5	4.5	3.7	10.5	8.8
Apr	3.5	2.9	3.3	1.5	6.3	-5.6	2.4	4.6	9.3	8.6
May	4.0	3.4	3.3	2.1	7.6	-5.3	1.6	5.9	11.8	8.9
Jun	3.9	3.5	3.0	2.3	7.0	-5.2	1.8	7.0	12.5	7.3
Jul	4.6	4.3	3.5	3.4	6.6	-2.2	2.1	7.6	13.4	8.0
Aug	4.9	4.6	4.2	3.2	6.0	-2.2	1.0	8.1	14.2	8.3
Sep	5.2	5.0	4.1	3.6	7.4	-1.5	0.2	8.3	17.1	7.6
Oct	5.8	5.7	4.5	3.9	7.2	-1.1	1.1	8.5	22.0	6.5
Nov	5.6	5.8	3.7	4.5	6.1	-0.3	2.8	9.2	24.8	3.9
Dec	5.5	5.9	3.0	5.1	4.1	1.6	3.1	10.5	26.0	1.9
2017 Jan	3.9	4.5	1.8	3.5	1.4	1.3	0.8	8.8	24.4	-1.4
Feb	3.2	3.7	1.2	2.7	-0.3	2.9	-1.9	7.6	22.3	-1.6
Mar	2.5	3.2	1.0	2.1	-0.3	6.0	-1.2	2.4	20.1	-3.5
Apr	3.0	3.5	1.1	2.6	0.6	6.8	1.8	0.9	20.9	-1.6
May	2.3	2.7	0.8	1.6	-0.2	6.4	0.8	-0.8	17.5	-0.8
Jun	2.5	2.6	0.2	1.9	0.3	5.7	0.3	0.7	17.5	2.2
Jul	1.7	1.8	-0.2	1.1	0.4	4.2	-1.7	0.6	14.7	1.3
Aug	2.2	2.4	-0.3	2.2	1.7	4.0	-0.2	2.4	16.0	0.1
Sep	1.6	1.9	-0.4	1.3	-0.5	4.1	-0.1	0.9	15.8	-1.3
Oct	1.1	1.4	-1.1	0.9	-0.6	3.1	0.4	0.3	14.8	-1.0
Revision to percentage change 3 months on same period a year earlier										
2014 Dec	-	-	-	-	0.1	0.1	-0.1	-	0.1	-
2015 Jan	-	-	-	-	-	-	-	-	-	-
Feb	-	-	-	-	-	-	-	-	-	-
Mar	-	-	-	-	-	-	-	-	-	-
Apr	-	-	-	-	-	-	-	-	-	-
May	-	-	-	-	-	-	-	-	-	-
Jun	-	-	-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	-0.1	-	-	-
Nov	0.1	-	0.1	-	-	0.1	-	-	-	-
Dec	-	-	-	-	0.1	0.2	-	-0.1	-	-0.1
2016 Jan	-	-	-	-	-	-	-	-	-	-
Feb	-	-	-	-	-	-	-	-	-	-
Mar	-	-	-	-	-	-	-	-	-	-
Apr	-	-	-	-	-	-	0.1	-0.1	-	-
May	-	-	-	-	-	-0.1	-	-	-	-
Jun	-	-	-0.1	-	-	-	-	-	-	-
Jul	-0.1	-	-	-	-0.1	-	0.1	-	-	-
Aug	-	-	-	-	-0.1	-0.1	-	0.1	-	-
Sep	-	-	-	-	-	-0.1	0.1	0.1	-0.1	0.1
Oct	-	-	-	-	-	-	-0.1	0.1	-	-
Nov	-	-	-	0.1	-	0.1	-	-	0.1	-
Dec	-	-	-	-	-	0.1	-0.1	-0.1	0.1	-0.1
2017 Jan	-	-	-0.1	-	-	-	-	-	-	-
Feb	-	-	-	-	-	-	-	-0.1	-0.1	-
Mar	-	-	-0.1	-	0.1	-	-	-	-0.1	-
Apr	-	-	-	-	0.1	0.2	0.1	-	-0.1	-
May	-	0.1	0.1	0.1	0.1	0.2	-	0.1	-0.1	0.1
Jun	-	0.1	-	0.1	0.1	0.3	-	0.2	-0.2	0.1
Jul	-	-	-	0.1	-	0.2	-	0.1	-0.1	0.1
Aug	0.1	0.1	-	0.1	-	0.2	-	0.1	-0.1	0.1
Sep	0.1	-	0.1	-	-0.1	-	-	0.2	-	0.4

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										
2014 Dec	J5EC 0.8	J45W 0.5	IEEZ -0.8	IEFC 1.3	IEEW -2.1	IEFO 2.5	IEFR 0.1	IEFF 3.2	J5DL 2.8	JO6C 3.8
2015 Jan	-1.0	-1.4	-0.4	-2.7	2.3	-4.2	1.3	-7.0	0.9	2.7
Feb	1.1	1.6	0.3	3.1	3.3	4.0	0.7	3.9	0.6	-3.2
Mar	0.2	0.3	0.2	-0.2	-2.1	0.5	1.9	-1.0	3.2	-0.6
Apr	0.9	0.8	0.3	1.3	0.5	2.4	0.9	0.9	1.5	1.4
May	-0.1	-0.2	0.2	-0.6	0.3	-2.3	-0.3	0.1	0.2	0.2
Jun	0.2	0.2	-	-0.1	0.1	1.9	-0.3	-1.8	2.0	0.7
Jul	-0.1	-	-0.3	-0.6	1.5	-4.2	3.0	-1.0	4.8	-0.9
Aug	-0.8	-0.9	-1.3	0.3	-0.9	3.3	-3.5	1.1	-5.8	0.4
Sep	2.3	2.1	3.3	1.0	1.5	-1.1	3.5	1.1	1.9	4.5
Oct	-1.1	-1.2	-1.4	-0.9	0.3	-1.6	-2.2	-0.3	-1.0	-0.9
Nov	1.3	1.1	1.1	1.1	1.7	1.6	2.4	-0.9	1.1	3.6
Dec	-0.4	-0.5	0.8	-1.9	0.5	-3.4	-1.7	-2.1	0.6	0.1
2016 Jan	1.5	1.4	-0.1	2.8	4.0	-0.1	2.3	5.1	1.8	2.5
Feb	-	0.4	0.8	0.1	-1.3	-0.4	1.1	0.8	-0.4	-3.5
Mar	-	-0.2	0.5	-1.5	-2.5	-2.0	-4.4	1.5	3.9	2.2
Apr	0.2	0.4	-1.1	2.3	2.2	1.8	-	4.2	-1.7	-1.6
May	2.1	2.2	1.4	1.5	2.7	2.1	4.7	-1.8	10.0	1.5
Jun	-1.6	-1.6	-0.5	-2.5	-5.2	-1.8	-3.5	-0.5	-2.7	-1.5
Jul	1.9	1.9	0.5	3.1	3.4	5.2	2.2	1.6	3.0	2.2
Aug	-0.1	-0.2	0.5	-1.5	0.8	-2.2	-2.8	-1.4	2.6	0.5
Sep	0.3	0.4	0.4	0.2	1.1	-3.0	1.5	1.6	1.7	-0.5
Oct	1.9	2.0	0.8	2.7	-1.7	7.4	2.0	2.2	4.2	0.7
Nov	-0.2	-	-0.8	-0.1	0.8	-2.7	5.3	-1.6	3.4	-1.3
Dec	-2.2	-2.3	-1.3	-2.9	-1.4	-2.9	-7.4	-0.7	-3.9	-1.6
2017 Jan	-0.2	-	0.2	-0.2	-1.7	2.8	-1.9	-0.8	-0.1	-1.9
Feb	1.1	1.0	0.6	1.6	0.7	1.2	2.8	1.7	0.6	1.9
Mar	-1.1	-0.8	-0.1	-1.6	1.1	1.2	-0.2	-6.7	-	-3.9
Apr	1.9	1.6	-	2.7	-0.5	-0.7	3.9	7.4	3.2	5.5
May	-0.7	-1.1	-0.3	-2.0	-0.7	0.3	-6.4	-2.0	-0.4	3.2
Jun	0.1	0.3	-1.3	1.3	2.1	0.7	2.6	0.7	2.4	-2.3
Jul	0.5	0.7	1.5	0.1	-0.2	-0.2	0.6	0.3	-0.1	-1.4
Aug	0.9	0.9	-	1.1	1.0	-0.2	-2.4	4.4	4.3	0.9
Sep	-0.7	-0.6	-0.3	-1.7	-1.2	0.4	2.9	-6.7	2.5	-1.1
Oct	0.3	0.1	-0.4	0.8	0.1	-1.5	1.6	3.1	-0.9	2.0
Revision to percentage change on previous month										
2014 Dec	-	-	-	-	-	-	-	0.1	-	-0.1
2015 Jan	-	-	-	-	-	-	-	-	-	0.1
Feb	-0.1	-0.1	-0.1	-	0.1	-	-	-0.1	0.1	-0.1
Mar	-	-	-	-	-	0.1	-0.1	-	-0.1	-
Apr	-	-0.1	-0.1	-	-0.1	-0.2	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	-
Aug	-	-	-0.1	0.1	-	0.2	0.2	-	-0.1	0.2
Sep	-	-	0.1	-0.1	-	-0.2	-	-	0.2	-0.3
Oct	-	-	0.1	0.1	0.2	1.0	-0.7	-0.3	0.1	-0.6
Nov	-0.1	-0.1	-0.1	-	-0.1	-0.6	0.4	-	-0.4	0.6
Dec	-	-	-	-	-	-	-	0.1	-	-0.1
2016 Jan	0.1	0.1	0.1	-	-0.1	0.1	-	-	-	0.2
Feb	-	-	-0.1	-	-	-	-	-0.1	0.1	-
Mar	-0.1	-	0.1	-	-0.1	0.1	-0.1	-0.1	-0.1	-
Apr	-0.1	-0.1	-0.1	-	-	-0.2	0.2	-	-	-
May	-	-	0.1	-	-0.1	-	-0.1	-	-0.1	-
Jun	-	-	-0.1	-	-	-	-	-	-	-
Jul	-	-	-	0.1	-	-0.1	0.1	0.4	-0.2	-
Aug	-	-	-0.1	-	-	0.1	0.1	-	-0.1	0.2
Sep	-	0.1	0.2	-	-	-0.2	0.1	0.1	0.4	-0.3
Oct	-	0.1	-	-	0.3	1.4	-1.1	-0.5	0.4	-0.7
Nov	-0.1	-0.1	-0.1	-0.1	-0.2	-0.8	0.7	0.1	-0.5	0.5
Dec	-	-	-	-	-	-0.1	-	0.1	0.1	-
2017 Jan	-	-	-	-	-0.1	0.1	-	-0.1	-	0.1
Feb	-	-	-	0.1	0.1	-	-	-	-0.2	-0.1
Mar	-	-	-	-	-	0.1	-0.1	-0.1	0.1	-
Apr	-	0.1	-0.1	0.2	-	0.1	0.2	0.3	-	0.1
May	-	-	0.1	-0.1	-	-0.1	-0.1	-	-	0.1
Jun	-	-0.1	-0.1	-0.2	-0.1	-	-	-0.3	-0.2	-
Jul	-	-	-0.1	0.1	-	-0.2	-	0.5	0.2	0.1
Aug	-	-	0.1	0.1	-0.1	0.1	0.4	-0.1	-0.1	-
Sep	0.1	0.1	0.3	-0.2	-0.1	-0.5	-0.1	-	0.2	0.5

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										
2014 Dec	J5EG 1.8	J45R 1.9	IEFA 1.3	IEFD 2.6	IEEX 1.3	IEFP 2.3	IEFS 2.8	IEFG 3.5	J5DR 1.8	JO6D 1.1
2015 Jan	2.1	1.7	1.3	1.7	0.5	2.1	1.9	2.1	3.8	5.4
Feb	1.9	1.3	0.3	1.8	1.3	2.6	2.1	1.1	4.5	6.5
Mar	0.8	0.5	-0.1	0.4	2.7	0.6	2.7	-2.7	4.8	3.5
Apr	1.1	1.3	0.1	1.8	2.9	2.8	3.3	-0.7	4.8	-0.2
May	1.1	1.3	0.5	1.4	1.4	2.3	3.4	-0.7	5.0	-0.9
Jun	1.3	1.4	0.7	1.6	0.4	3.0	2.0	0.8	4.6	0.5
Jul	0.6	0.6	0.4	-0.1	0.5	-0.5	1.7	-1.2	5.1	1.2
Aug	0.1	-	-0.3	-0.3	1.1	-0.5	0.6	-1.7	3.8	1.0
Sep	0.3	0.2	0.2	-0.3	1.5	-2.0	1.6	-0.9	2.6	1.6
Oct	0.4	0.2	0.3	0.3	1.2	-0.4	0.1	0.5	-1.1	2.8
Nov	1.4	1.0	1.7	0.7	2.1	-1.0	1.5	1.0	-0.7	5.0
Dec	0.8	0.4	1.2	-0.2	2.3	-1.5	-0.2	-0.7	-0.6	4.5
2016 Jan	1.4	1.0	1.6	0.2	4.0	-2.3	1.5	-0.7	2.0	5.2
Feb	1.0	0.8	1.2	0.2	3.9	-3.2	0.9	0.5	2.0	2.7
Mar	1.6	1.6	1.4	1.4	2.9	-2.9	1.1	4.6	3.7	2.0
Apr	1.0	1.2	0.9	1.0	0.5	-2.5	-0.9	6.1	3.2	-0.8
May	1.4	1.5	0.7	1.4	0.3	-0.7	-1.4	6.1	6.4	0.1
Jun	1.1	1.3	0.2	1.4	0.1	1.1	-0.6	3.9	6.4	-0.9
Jul	1.8	1.9	0.6	1.8	0.8	3.0	1.4	1.6	9.0	0.7
Aug	1.1	1.1	0.5	0.8	-0.4	2.7	-	0.3	6.0	0.4
Sep	1.6	1.6	1.2	1.0	1.8	1.9	-	0.3	6.8	1.9
Oct	1.5	1.5	1.3	0.8	1.7	0.8	-0.8	1.3	6.4	1.4
Nov	2.1	2.3	1.2	2.0	2.2	0.9	3.2	2.1	8.5	0.7
Dec	1.1	1.3	0.1	1.2	-0.8	1.5	2.7	1.3	6.9	-1.0
2017 Jan	-0.4	-0.1	-1.0	-0.2	-1.5	-	1.2	-0.4	4.0	-2.6
Feb	-1.4	-1.3	-1.3	-1.5	-2.3	-0.1	-3.6	-0.9	-	-2.8
Mar	-1.3	-1.0	-0.5	-1.5	-1.4	1.3	-3.2	-3.1	-1.1	-3.4
Apr	0.1	0.2	0.3	0.2	-0.4	2.8	-	-1.6	0.3	-1.0
May	0.6	0.5	0.3	0.4	0.4	2.7	1.3	-2.2	2.2	0.9
Jun	1.1	0.7	-0.6	1.3	0.7	0.9	1.0	2.2	4.0	4.9
Jul	0.5	0.2	-0.7	0.3	0.6	0.6	-2.1	1.3	3.4	3.7
Aug	0.9	0.9	-0.5	1.4	1.6	0.4	-0.9	3.6	4.6	1.3
Sep	0.7	1.0	0.5	0.4	1.0	0.3	-0.4	0.5	5.3	-1.6
Oct	0.9	1.1	0.3	0.6	0.6	-0.3	1.3	1.0	6.6	-0.9
Revision to percentage change 3 months on previous 3 months										
2014 Dec	-	-	0.1	0.1	0.1	0.3	-0.2	-0.1	-	-0.3
2015 Jan	-	-	-	-	-	0.1	-	-	-	0.1
Feb	0.1	-	-	-	-	-	-	-	-	0.1
Mar	-	-	-	-	-0.1	-	0.1	-	-	0.2
Apr	-	-	-	-	-	-	0.1	-	-	0.1
May	-	-0.1	-0.1	-	-	-	-	-0.1	-	-
Jun	-0.1	-0.1	-0.1	-	-0.1	-0.2	-	-	-	0.1
Jul	-	-	-	-0.1	-	-0.1	-	-	-0.1	0.1
Aug	-	-0.1	-	-	-	-0.2	0.1	0.1	-0.1	0.2
Sep	-	0.1	0.1	-	-	-0.1	0.1	0.2	-	0.1
Oct	-	0.1	-	0.1	-	0.2	-	0.1	0.1	-0.2
Nov	-	-	0.1	-	0.1	0.3	-0.1	-0.1	0.2	-0.4
Dec	-	0.1	-	0.1	0.1	0.5	-0.3	-0.2	0.2	-0.4
2016 Jan	-	-	-	-0.1	-	-	-	-0.1	-0.1	-
Feb	0.1	-	-	-	-	-	0.1	-	-	0.2
Mar	-	-	-	-	-0.1	-0.2	0.2	-	-0.1	0.3
Apr	-	-	-0.1	-0.1	-	-0.1	-	-0.1	0.1	0.1
May	-	-0.1	-0.1	-0.1	-	-0.1	-	-0.1	-	0.1
Jun	-	-0.1	-0.1	-0.1	-	-0.3	0.1	-0.1	-	0.1
Jul	-	-	-	-	-	-0.3	-	0.1	-0.1	0.1
Aug	-	-0.1	-0.1	-	-0.1	-0.3	0.1	0.2	-0.2	0.2
Sep	-	0.1	0.1	0.1	-0.1	-0.1	0.2	0.3	-0.2	0.1
Oct	-	0.1	0.1	0.1	0.1	0.3	-0.1	0.1	0.1	-0.2
Nov	-	0.2	0.1	0.1	0.2	0.4	-0.3	-0.1	0.3	-0.4
Dec	-	0.1	-	-	0.2	0.6	-0.5	-0.4	0.2	-0.5
2017 Jan	-0.1	-	-	-	0.1	-0.1	0.1	-0.2	-0.1	-
Feb	-	-0.1	-0.1	-	-	-0.1	0.2	-	-0.1	0.2
Mar	-	-	-	-	-	-0.3	0.2	-	-0.2	0.3
Apr	-	-	-	-	-	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	-0.1	0.2
Jul	-	-	-	-	-0.1	-0.1	-0.1	0.2	-0.1	0.2
Aug	-	-	-	-	-0.1	-0.2	0.1	0.2	-0.2	0.2
Sep	0.1	0.1	0.1	-	-0.2	-0.4	0.2	0.3	-	0.4

1 Predominantly automotive fuel also includes sale of fuel by supermarkets

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

Index 2015=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
2014 Dec	130.3	99.5	141.2	150.7	139.1	112.5	153.6	131.7
2015 Jan	91.7	94.9	90.9	85.2	90.9	96.5	93.1	91.2
Feb	84.4	97.0	77.6	68.6	71.9	82.5	93.2	85.5
Mar	88.8	99.9	84.1	76.3	84.0	83.4	92.9	88.9
Apr	92.3	94.1	86.9	80.1	87.2	88.0	92.6	95.8
May	90.9	99.3	85.8	80.7	86.2	86.3	90.4	92.1
Jun	93.6	100.8	89.9	90.0	97.5	83.1	81.5	94.2
Jul	92.6	97.0	87.9	84.0	89.8	91.1	86.7	94.8
Aug	86.9	94.3	86.0	77.3	95.1	84.0	81.1	85.3
Sep	93.2	99.7	91.3	84.6	94.8	95.7	89.8	92.7
Oct	101.1	99.8	103.3	98.7	106.0	102.1	104.5	99.9
Nov	138.9	110.0	148.5	169.6	136.1	151.6	145.3	140.6
Dec	141.3	110.4	161.2	193.8	153.3	152.1	146.2	136.0
2016 Jan	104.3	106.0	103.3	107.5	100.0	132.4	85.4	104.5
Feb	94.8	105.3	88.2	85.5	81.0	115.3	85.2	96.4
Mar	99.1	105.4	93.8	91.7	86.6	120.2	90.7	101.1
Apr	104.3	105.3	101.5	97.9	91.0	128.6	104.7	106.0
May	108.7	116.4	100.8	102.4	97.1	126.0	88.6	112.2
Jun	109.7	114.3	105.6	105.7	97.0	124.5	107.2	111.3
Jul	109.2	110.2	106.3	102.1	98.4	130.4	108.0	111.0
Aug	107.4	104.6	102.8	91.1	92.3	134.5	111.4	111.7
Sep	117.3	113.9	108.0	101.3	93.7	139.5	118.1	125.1
Oct	131.5	122.8	125.9	117.1	113.6	153.9	136.9	138.2
Nov	177.9	136.2	177.6	201.1	150.0	204.0	181.8	190.8
Dec	184.7	139.9	188.4	221.6	166.0	176.0	199.2	195.7
2017 Jan	121.1	121.3	122.0	128.9	114.5	153.7	106.6	120.3
Feb	115.7	118.8	105.5	100.3	95.8	142.2	103.0	122.2
Mar	123.0	123.9	115.0	104.1	108.3	143.0	119.3	128.6
Apr	126.7	123.8	114.7	108.3	99.8	144.7	126.3	136.4
May	126.7	122.5	113.4	106.7	110.1	137.1	110.1	137.9
Jun	138.7	124.9	120.5	122.3	113.8	142.7	115.2	156.2
Jul	139.1	124.0	125.9	113.6	116.7	143.8	142.1	153.4
Aug	127.2	120.2	119.9	114.3	113.1	140.0	124.0	134.7
Sep	131.2	125.1	121.8	109.8	117.9	148.2	123.5	140.1
Oct	145.3	133.1	138.3	140.4	134.3	157.5	130.1	154.2
Revision to index numbers								
2014 Dec	-	-	-	-	-	-	-	-
2015 Jan	-	-	-	-	-	-	-	-
Feb	-	-	-	-	-	-	-	-
Mar	-	-	-	-	-	-	-	-
Apr	-	-	-	-	-	-	-	-
May	-	-	-	-	-	-	-	-
Jun	-	-	-	-	-	-	-	-
Jul	-	-	-	-	-	-	-	-
Aug	-	-	-	-	-	-	-	-
Sep	-	-	-	-	-	-	-	-
Oct	-	-	-	-	-	-	-	-
Nov	-	-	-	-	-	-	-	-
Dec	-	-	-	-	-	-	-	-
2016 Jan	-	-	-	-	-	-	-	-
Feb	-	-	-	-	-	-	-	-
Mar	-	-	-	-	-	-	-	-
Apr	-	-	-	-	-	-	-	-
May	-	-	-	-	-	-	-	-
Jun	-	-	-	-	-	-	-	-
Jul	-	-	-	-	-	-	-	-
Aug	-	-	-	-	-	-	-	-
Sep	-	-	-	-	-	-	-	-
Oct	-	-	-	-	-	-	-0.1	-
Nov	-	-	-0.1	-	-	-	-0.1	-
Dec	-	-	-	-	-	-	-0.1	-
2017 Jan	-	-	-	-	-	-	-0.1	-0.1
Feb	-	-	-0.1	-	-	-	-0.1	-
Mar	-0.1	-	-0.1	-	-	-	-0.2	-0.1
Apr	0.2	-	0.6	-	1.7	0.1	-0.2	-0.1
May	0.1	-	0.6	-	1.3	-	0.1	-0.2
Jun	-0.6	-	0.9	0.1	2.1	-	0.3	-1.9
Jul	0.4	-	1.0	0.1	2.5	-	-	0.1
Aug	0.5	-	0.9	0.1	1.7	-	1.1	0.3
Sep	-2.6	0.4	-4.5	-0.4	-13.3	1.7	2.0	-2.1

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

Predominantly non-food stores

	All retailing excluding automotive fuel AGG 21X	Predominantly food stores AGG 1	Predominantly non-food stores					
			Total AGG 12	Non-specialised stores 47.19	Textile, clothing and footwear stores AGG 5	Household goods stores AGG 7	Other stores AGG 13	Non-store retailing AGG 14
Percentage change on same month a year earlier								
2014 Dec	KP3T 11.1	KP3P 5.3	KP3Q 8.6	KP3O -3.5	KP3U 20.4	KP3V 17.5	KP3R 2.7	KP3S 14.7
2015 Jan	19.3	16.6	10.6	11.5	13.9	14.6	2.3	27.7
Feb	11.4	9.6	13.3	9.2	8.9	55.2	5.3	10.8
Mar	12.5	13.1	10.0	12.5	7.9	27.0	3.1	14.1
Apr	14.3	8.7	10.8	3.7	16.0	20.7	4.6	18.7
May	9.4	11.5	7.9	11.6	1.8	22.3	6.9	9.7
Jun	13.9	13.3	9.9	15.0	17.1	20.3	-10.7	17.0
Jul	13.2	13.7	5.8	11.8	6.0	20.9	-7.5	18.7
Aug	8.7	18.4	7.2	6.9	12.7	12.2	-4.5	6.8
Sep	14.4	12.2	12.1	19.4	9.0	27.7	2.2	17.0
Oct	11.6	8.5	13.1	20.3	15.6	19.0	0.3	11.4
Nov	14.9	10.9	19.9	26.1	18.9	51.9	0.6	12.3
Dec	8.4	11.0	14.2	28.6	10.2	35.2	-4.8	3.3
2016 Jan	13.8	11.7	13.7	26.3	9.9	37.1	-8.3	14.5
Feb	12.4	8.6	13.7	24.5	12.7	39.8	-8.5	12.8
Mar	11.6	5.5	11.5	20.1	3.1	44.1	-2.4	13.7
Apr	12.9	11.9	16.8	22.3	4.4	46.1	13.1	10.6
May	19.6	17.2	17.4	26.9	12.7	46.0	-2.0	21.9
Jun	17.2	13.4	17.5	17.5	-0.5	49.9	31.5	18.2
Jul	17.8	13.6	20.9	21.5	9.6	43.2	24.6	17.0
Aug	23.6	10.9	19.5	17.9	-3.0	60.1	37.4	30.9
Sep	25.8	14.2	18.2	19.8	-1.2	45.7	31.5	35.0
Oct	30.0	23.1	21.9	18.7	7.2	50.8	31.0	38.3
Nov	28.1	23.9	19.6	18.6	10.2	34.5	25.1	35.7
Dec	30.7	26.7	16.9	14.3	8.3	15.7	36.2	43.8
2017 Jan	16.1	14.4	18.1	19.8	14.5	16.1	24.9	15.1
Feb	22.0	12.8	19.6	17.4	18.3	23.4	20.9	26.7
Mar	24.1	17.5	22.6	13.5	25.0	19.0	31.6	27.3
Apr	21.5	17.5	13.0	10.6	9.6	12.5	20.6	28.7
May	16.6	5.2	12.5	4.2	13.3	8.8	24.3	22.9
Jun	26.4	9.3	14.2	15.6	17.4	14.6	7.5	40.3
Jul	27.4	12.6	18.4	11.3	18.7	10.3	31.5	38.3
Aug	18.5	15.0	16.7	25.5	22.5	4.1	11.3	20.7
Sep	11.9	9.9	12.8	8.4	25.9	6.2	4.6	12.0
Oct	10.5	8.4	9.9	19.9	18.2	2.3	-5.0	11.6
Revision to percentage change on same month a year earlier								
2014 Dec	-	-	-	-	-	-	-	-
2015 Jan	-	-	-	-	-	-	-	-
Feb	-	-	-	-	-	-	-	-
Mar	-	-	-	-	-	-	-	-
Apr	-	-	-	-	-	-	-	-
May	-	-	-	-	-	-	-	-
Jun	-	-	-	-	-	-	-	-
Jul	-	-	-	-	-	-	-	-
Aug	-	-	-	-	-	-	-	-
Sep	-	-	-	-	-	-	-	-
Oct	-	-	-	-	-	-	-	-
Nov	-	-	-	-	-	-	-	-
Dec	-	-	-	-	-	-	-	-
2016 Jan	-	-	-	-	-	-	-	-
Feb	-	-	-	-	-	-	-	-
Mar	-	-	-	-	-	-	-	-
Apr	-	-	-	-	-	-	-	-
May	-	-	-	-	-	-	-	-
Jun	-	-	-	-	-	-	-	-
Jul	-	-	-	-	-	-	-	-
Aug	-	-	-	-	-	-	-	-
Sep	-	-	-	-	-	-	-	-
Oct	-	-	-	-	-0.1	-	-0.1	-
Nov	-	-	-	-	-	-	-0.1	-
Dec	-	-	-	-	-	-	-0.1	-
2017 Jan	-	-	-	-	-	-	-0.1	-0.1
Feb	-	-	-0.1	-	-	-	-0.1	-
Mar	-0.1	-	-	-	-	-	-0.1	-0.1
Apr	0.2	-	0.6	-	1.8	-	-0.2	-0.1
May	0.1	-	0.5	-	1.3	-	0.1	-0.1
Jun	-0.6	-	0.9	-	2.2	-	0.4	-1.8
Jul	0.4	-	0.9	0.1	2.6	-	-	0.2
Aug	0.5	0.1	0.9	0.1	1.8	-	1.0	0.4
Sep	-2.2	0.4	-4.1	-0.3	-14.2	1.2	1.8	-1.7

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								
2014 Dec	JE2J 1 067.4	KQ7F 122.0	KQ7G 417.3	KQ7E 106.4	KQ7J 156.9	KQ7K 50.1	KQ7H 103.9	KQ7I 528.0
2015 Jan	750.9	116.4	268.7	60.1	102.6	43.0	63.0	365.8
Feb	691.0	118.9	229.4	48.4	81.1	36.7	63.1	342.7
Mar	727.7	122.5	248.7	53.9	94.8	37.2	62.9	356.4
Apr	756.3	115.4	256.8	56.5	98.4	39.2	62.7	384.1
May	744.6	121.7	253.8	57.0	97.2	38.4	61.2	369.1
Jun	766.8	123.6	265.7	63.5	110.0	37.0	55.2	377.5
Jul	758.9	118.9	259.9	59.3	101.3	40.6	58.7	380.2
Aug	711.9	115.7	254.2	54.5	107.4	37.5	54.9	342.1
Sep	763.7	122.2	270.0	59.7	106.9	42.7	60.8	371.5
Oct	828.4	122.4	305.4	69.6	119.6	45.5	70.7	400.6
Nov	1 137.7	134.8	439.2	119.7	153.6	67.6	98.3	563.7
Dec	1 157.2	135.4	476.5	136.8	173.0	67.8	99.0	545.3
2016 Jan	854.4	130.0	305.5	75.9	112.8	59.0	57.8	419.0
Feb	776.5	129.1	260.8	60.3	91.4	51.4	57.7	386.6
Mar	811.7	129.2	277.4	64.7	97.7	53.6	61.4	405.1
Apr	854.0	129.1	300.0	69.1	102.7	57.3	70.9	424.8
May	890.5	142.7	298.0	72.3	109.6	56.1	59.9	449.9
Jun	898.5	140.2	312.1	74.6	109.4	55.5	72.6	446.3
Jul	894.2	135.1	314.3	72.1	111.0	58.1	73.1	444.8
Aug	879.6	128.2	303.8	64.3	104.1	60.0	75.4	447.6
Sep	960.5	139.6	319.3	71.5	105.7	62.2	79.9	501.5
Oct	1 076.8	150.6	372.2	82.7	128.2	68.6	92.7	554.1
Nov	1 456.9	167.0	525.1	141.9	169.3	90.9	123.0	764.7
Dec	1 512.8	171.6	556.9	156.4	187.3	78.4	134.8	784.3
2017 Jan	991.8	148.7	360.7	90.9	129.2	68.5	72.1	482.3
Feb	947.5	145.7	312.0	70.8	108.1	63.4	69.7	489.8
Mar	1 007.7	151.9	340.1	73.5	122.2	63.7	80.7	515.7
Apr	1 037.6	151.7	339.0	76.5	112.6	64.5	85.5	546.8
May	1 038.0	150.2	335.1	75.3	124.2	61.1	74.5	552.7
Jun	1 135.8	153.2	356.3	86.3	128.5	63.6	78.0	626.3
Jul	1 139.2	152.1	372.1	80.2	131.7	64.1	96.1	615.0
Aug	1 042.1	147.4	354.6	80.7	127.6	62.4	83.9	540.1
Sep	1 075.1	153.4	360.2	77.5	133.1	66.0	83.6	561.4
Oct	1 190.2	163.2	408.8	99.1	151.6	70.2	88.0	618.2
Revision to average weekly Internet sales in pounds million								
2014 Dec	-	-	-	-	-	-	-	-
2015 Jan	-	-	-	-	-	-	-	-
Feb	-	-	-	-	-	-	-	-
Mar	-	-	-	-	-	-	-	-
Apr	-	-	-	-	-	-	-	-
May	-	-	-	-	-	-	-	-
Jun	-	-	-	-	-	-	-	-
Jul	-	-	-	-	-	-	-	-
Aug	-	-	-	-	-	-	-	-
Sep	-	-	-	-	-	-	-	-
Oct	-	-	-	-	-	-	-	-
Nov	-	-	-	-	-	-	-	-
Dec	-	-	-	-	-	-	-	-
2016 Jan	-	-	-	-	-	-	-	-
Feb	-	-	-	-	-	-	-	-
Mar	-	-	-	-	-	-	-	-
Apr	-	-	-	-	-	-	-	-
May	-	-	-	-	-	-	-	-
Jun	-	-	-	-	-	-	-	-
Jul	-	-	-	-	-	-	-	-
Aug	-	-	-	-	-	-	-	-
Sep	-	-	-	-	-	-	-	-
Oct	-0.1	-	-	-	-	-	-	-
Nov	-0.1	-	-0.1	-	-	-	-0.1	-
Dec	-0.1	-	-0.1	-	-	-	-0.1	-
2017 Jan	-0.2	-	-0.1	-	-	-	-0.1	-0.2
Feb	-0.2	-	-0.1	-	-	-	-0.1	-0.2
Mar	-0.5	-	-0.1	-	-	-	-0.2	-0.3
Apr	1.6	-	1.8	-	1.9	-	-0.1	-0.2
May	0.8	-	1.5	-	1.4	-	0.1	-0.7
Jun	-4.9	-	2.7	-	2.5	-	0.3	-7.6
Jul	3.4	-	2.9	0.1	2.8	-	-	0.5
Aug	4.3	-	2.8	0.1	1.9	-	0.8	1.5
Sep	-21.1	0.5	-13.1	-0.3	-15.0	0.7	1.4	-8.6

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								
2014 Dec	J4MC 12.8	KQ77 3.7	KQ78 9.7	KQ76 11.2	KQ7B 11.9	KQ7C 7.4	KQ79 7.7	KQ7A 77.0
2015 Jan	12.8	4.3	10.1	11.2	13.8	7.1	8.2	74.2
Feb	11.7	4.3	8.7	9.3	11.2	6.4	7.6	69.7
Mar	11.7	4.2	8.9	10.0	12.0	6.2	7.4	69.8
Apr	12.2	4.1	8.8	10.3	11.6	6.3	7.0	75.0
May	11.7	4.1	8.6	10.1	11.3	6.3	6.8	74.7
Jun	11.9	4.2	9.0	11.0	12.0	6.3	6.3	71.7
Jul	11.8	4.1	8.6	10.1	11.3	6.5	6.5	72.4
Aug	11.5	4.1	8.7	9.6	12.0	6.4	6.4	72.2
Sep	12.1	4.3	9.2	10.4	12.2	6.9	7.1	71.3
Oct	12.7	4.3	9.8	11.3	13.3	7.0	7.5	70.2
Nov	15.5	4.5	12.4	14.7	15.1	9.7	9.6	74.9
Dec	14.1	4.0	11.4	13.8	13.8	9.9	7.9	79.6
2016 Jan	14.2	4.8	11.2	13.1	15.3	9.3	7.4	78.5
Feb	12.9	4.6	9.8	11.1	13.2	8.4	7.0	73.8
Mar	13.0	4.4	10.0	11.5	13.0	8.9	7.0	76.1
Apr	13.5	4.5	10.3	12.0	13.2	9.6	7.5	75.1
May	13.6	4.8	10.0	11.9	13.2	9.0	6.4	77.3
Jun	13.9	4.8	10.5	12.6	12.8	9.5	7.8	77.7
Jul	13.4	4.6	10.0	11.7	12.1	9.3	7.5	77.9
Aug	13.7	4.4	10.2	10.6	12.1	10.3	8.2	79.6
Sep	14.8	4.8	10.8	11.7	12.5	10.3	8.8	80.2
Oct	15.5	5.1	11.4	12.9	13.8	10.2	9.0	77.9
Nov	18.8	5.4	14.2	16.9	16.5	12.4	11.0	79.3
Dec	17.2	5.0	12.6	14.7	14.6	11.4	9.6	86.5
2017 Jan	16.3	5.4	13.2	16.2	17.1	11.1	9.0	76.3
Feb	15.1	5.1	11.3	13.1	14.8	10.5	7.9	76.9
Mar	15.6	5.2	12.0	12.9	15.1	10.7	9.3	78.2
Apr	15.1	5.0	10.9	12.8	13.0	9.6	8.8	80.2
May	15.3	4.9	11.0	12.6	13.9	10.1	7.8	82.6
Jun	16.7	5.1	11.4	13.7	13.7	10.6	8.0	91.0
Jul	16.4	5.0	11.5	12.8	13.7	10.0	9.6	91.8
Aug	15.3	4.9	11.2	12.9	13.7	10.5	8.4	80.0
Sep	15.8	5.2	11.7	12.6	14.3	10.5	9.2	73.8
Oct	16.7	5.4	12.4	15.2	16.2	10.1	8.6	75.7
Revision to Internet sales as a proportion of all retailing								
2014 Dec	-	-	-	-	-	-	-	-
2015 Jan	-	-	-	-	-	-	-	-
Feb	-	-	-	-	-	-	-	-
Mar	-	-	-	-	-	-	-	-
Apr	-	-	-	-	-	-	-	-
May	-	-	-	-	-	-	-	-
Jun	-	-	-	-	-	-	-	-
Jul	-	-	-	-	-	-	-	-
Aug	-	-	-	-	-	-	-	-
Sep	-	-	-	-	-	-	-	-
Oct	-	-	-	-	-	-	-	-
Nov	-	-	-	-	-	-	-	-
Dec	-	-	-	-	-	-	-	-
2016 Jan	-	-	-	-	-	-	-	-
Feb	-	-	-	-	-	-	-	-
Mar	-	-	-	-	-	-	-	-
Apr	-	-	-	-	-	-	-	-
May	-	-	-	-	-	-	-	-
Jun	-	-	-	-	-	-	-	-
Jul	-	-	-	-	-	-	-	-
Aug	-	-	-	-	-	-	-	-
Sep	-	-	-	-	-	-	-	-
Oct	-	-	-	-	-	-	-	-
Nov	-	-	-	-	-	-	-0.1	-
Dec	-	-	-	-	-	-	-	-
2017 Jan	-	-	-	-	-	-	0.1	-
Feb	-	-	-	-	-	-	-	0.2
Mar	-	-	-	-	-	-	-	-
Apr	-	-	0.1	-	0.2	-	-	-
May	-	-	0.1	-	0.1	-	-	-
Jun	-	-	0.1	-	0.2	-	-	-0.8
Jul	-	-	0.1	0.1	0.2	-	-	-0.1
Aug	0.1	-	-	-	0.2	-	0.1	0.1
Sep	-0.3	-	-0.4	-	-1.6	0.1	0.1	-1.1

ISCP SA VALUE OF INTERNET SALES AT CURRENT PRICES SEASONALLY ADJUSTED

Index 2015=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								
2014 Dec	KPC4 92.8	KPB8 86.8	KPB9 93.4	KPB7 89.1	KPC5 93.0	KPC6 80.7	KPC2 106.9	KPC3 94.1
2015 Jan	94.4	95.3	93.4	86.7	92.7	88.5	104.8	94.8
Feb	95.2	95.7	95.6	89.3	90.8	95.3	110.5	94.7
Mar	96.4	98.0	95.5	93.2	92.6	89.6	106.7	96.6
Apr	99.7	94.6	97.2	93.7	98.7	90.1	103.2	103.0
May	98.2	97.6	97.6	97.4	94.1	94.1	105.8	98.9
Jun	100.6	100.0	100.0	100.1	106.7	94.5	92.3	101.3
Jul	100.6	100.2	97.1	100.3	97.3	98.1	92.5	103.3
Aug	99.7	104.0	101.4	100.6	109.5	96.6	92.1	97.1
Sep	102.2	102.5	102.7	105.3	104.1	103.7	96.7	101.7
Oct	101.3	98.0	103.3	105.4	104.1	105.5	98.3	100.8
Nov	105.7	100.4	109.4	111.6	106.4	122.1	103.5	104.6
Dec	105.0	110.7	105.8	113.4	101.7	120.0	95.6	102.7
2016 Jan	109.3	106.6	106.2	110.2	101.8	121.7	99.0	112.5
Feb	108.3	105.6	108.3	111.5	102.0	126.0	103.7	109.0
Mar	109.2	104.9	107.4	113.1	96.0	127.0	107.7	111.8
Apr	113.6	107.5	113.8	115.8	103.6	131.2	117.3	115.2
May	118.6	116.6	114.2	124.3	106.3	134.6	103.5	122.4
Jun	118.5	115.2	117.4	117.3	105.7	136.8	124.1	120.4
Jul	119.1	115.4	117.0	122.0	106.5	136.4	116.7	121.8
Aug	124.5	116.4	120.4	116.7	106.1	151.4	127.6	130.1
Sep	129.9	119.0	122.0	127.0	103.4	149.7	129.5	139.1
Oct	132.6	121.9	125.3	123.7	111.6	154.8	130.5	141.2
Nov	135.7	125.4	130.5	128.6	115.2	166.3	134.4	142.8
Dec	133.0	125.8	126.0	124.8	114.9	151.0	129.2	140.3
2017 Jan	131.1	123.4	125.9	130.6	116.3	142.4	126.2	137.4
Feb	133.1	121.2	128.6	130.2	119.6	149.0	128.4	140.0
Mar	136.2	124.9	130.9	128.7	120.0	149.3	139.0	143.6
Apr	138.5	126.6	129.9	128.9	114.6	147.5	144.8	148.5
May	138.9	123.9	129.3	130.1	120.6	148.3	130.6	150.6
Jun	149.3	126.5	133.9	135.8	123.7	156.1	134.1	167.6
Jul	151.1	129.8	138.0	136.3	126.2	149.9	151.5	167.2
Aug	147.4	133.5	139.8	145.1	129.2	156.5	140.8	157.4
Sep	145.6	131.6	138.4	138.8	130.7	158.2	137.8	155.2
Oct	146.7	132.9	138.3	147.4	131.5	159.1	126.2	157.1
Revision to index numbers								
2014 Dec	-	0.1	0.1	-0.1	0.1	0.2	0.1	-0.1
2015 Jan	0.1	-	0.1	-0.2	0.2	0.2	0.1	0.1
Feb	0.1	-	0.1	-	0.2	0.1	-	-
Mar	-	-0.1	0.1	-	0.2	0.3	0.1	-
Apr	-	-	-0.1	0.1	-0.2	-	0.1	-
May	-0.1	-	-0.1	0.1	-0.4	-0.2	-	-
Jun	-0.1	-0.1	-0.2	0.2	-0.8	-0.2	0.1	-
Jul	-0.2	-	-0.5	0.2	-1.5	-0.4	-0.2	0.1
Aug	-0.3	-	-0.4	0.3	-1.0	-0.3	-0.2	-0.3
Sep	0.3	-0.1	0.7	0.3	1.8	-0.6	-0.2	-
Oct	0.1	0.1	-	-0.8	0.4	0.7	-0.3	0.2
Nov	0.1	0.1	0.1	-0.2	0.2	0.1	0.1	0.2
Dec	-	-	0.1	-0.2	0.3	0.3	0.1	-
2016 Jan	0.1	-	0.2	-0.1	0.3	0.5	0.1	0.1
Feb	0.1	-	0.2	-0.1	0.3	0.2	0.1	-
Mar	-	-	0.2	-	0.3	0.3	0.1	-0.1
Apr	-	-	-0.1	0.1	-0.3	-	0.1	-0.1
May	-0.1	-	-0.2	0.2	-0.5	-0.2	-	-0.1
Jun	-0.1	-	-0.3	0.3	-1.0	-0.3	0.1	-
Jul	-0.3	-	-0.8	0.4	-1.9	-0.7	-0.1	0.1
Aug	-0.5	-	-0.6	0.4	-1.5	-0.3	-0.4	-0.6
Sep	0.3	-0.1	1.0	0.8	2.7	-1.0	-0.5	-
Oct	0.1	0.1	-0.1	-1.7	0.6	1.1	-0.5	0.3
Nov	0.1	0.1	0.1	-0.3	0.3	-	0.2	0.3
Dec	0.1	-	0.2	-0.2	0.3	0.4	0.2	-
2017 Jan	0.1	-	0.2	-0.1	0.4	0.6	0.2	0.1
Feb	0.1	-	0.2	-	0.3	0.3	0.1	-0.1
Mar	-	-	0.3	0.1	0.4	0.4	-	-0.2
Apr	0.1	-	0.6	0.2	1.4	-	-0.1	-0.2
May	-0.1	-	0.3	0.3	0.7	-0.2	0.2	-0.4
Jun	-0.7	-0.1	0.6	0.5	0.9	-0.4	0.6	-1.9
Jul	0.1	-	-	0.7	-	-0.9	-0.2	0.2
Aug	-0.2	0.1	0.2	0.9	-0.3	-0.6	0.9	-0.4
Sep	-2.2	0.2	-3.0	0.7	-9.5	0.5	1.6	-2.3

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

Predominantly non-food stores

	All retailing excluding automotive fuel AGG 21X	Predominantly food stores AGG 1	Predominantly non-food stores					
			Total AGG 12	Non-specialised stores 47.19	Textile, clothing and footwear stores AGG 5	Household goods stores AGG 7	Other stores AGG 13	Non-store retailing AGG 14
Percentage change on same month a year earlier								
2014 Dec	KP8H 14.1	KP8D 5.3	KP8E 9.3	KP8C 3.9	KP8I 15.4	KP8J 9.4	KP8F 5.8	KP8G 20.8
2015 Jan	16.8	14.9	11.0	11.7	15.1	15.0	3.1	22.0
Feb	11.4	8.5	12.8	10.5	10.0	41.4	6.3	11.2
Mar	12.5	11.6	11.2	15.1	9.3	25.8	3.8	13.8
Apr	13.6	7.2	11.6	6.3	17.7	20.3	3.7	17.0
May	9.0	9.8	9.4	14.9	2.4	21.9	8.9	8.5
Jun	12.9	11.6	10.8	18.2	16.9	19.4	-9.1	14.9
Jul	12.5	11.4	6.6	14.9	6.4	19.6	-7.5	17.2
Aug	8.6	16.1	7.7	8.5	11.3	13.3	-2.7	7.1
Sep	14.5	11.1	13.4	23.7	9.7	28.1	1.6	16.5
Oct	11.7	7.2	13.5	22.5	16.2	18.4	-1.4	11.6
Nov	14.1	9.4	19.3	24.1	16.6	61.3	-1.0	11.7
Dec	13.2	27.6	13.3	27.4	9.3	48.7	-10.6	9.1
2016 Jan	15.9	11.8	13.6	27.0	9.8	37.5	-5.6	18.7
Feb	13.7	10.3	13.3	24.9	12.4	32.3	-6.2	15.1
Mar	13.2	6.9	12.5	21.3	3.7	41.8	1.0	15.7
Apr	14.0	13.6	17.0	23.6	5.0	45.6	13.6	11.9
May	20.7	19.5	17.1	27.6	13.0	43.1	-2.2	23.8
Jun	17.8	15.2	17.4	17.3	-1.0	44.8	34.4	18.9
Jul	18.5	15.2	20.6	21.7	9.4	39.0	26.1	17.9
Aug	24.9	11.9	18.7	16.1	-3.1	56.8	38.6	34.0
Sep	27.2	16.1	18.8	20.6	-0.7	44.4	34.0	36.8
Oct	30.9	24.4	21.3	17.3	7.2	46.7	32.7	40.1
Nov	28.5	24.9	19.3	15.2	8.3	36.1	29.9	36.5
Dec	26.6	13.7	19.0	10.0	13.0	25.9	35.1	36.7
2017 Jan	19.9	15.7	18.6	18.5	14.2	17.0	27.5	22.1
Feb	22.9	14.8	18.7	16.7	17.3	18.2	23.8	28.4
Mar	24.7	19.1	21.8	13.8	25.0	17.6	29.0	28.4
Apr	22.0	17.7	14.1	11.3	10.6	12.5	23.4	28.9
May	17.1	6.2	13.2	4.7	13.4	10.2	26.2	23.0
Jun	25.9	9.9	14.0	15.8	17.0	14.1	8.0	39.1
Jul	26.8	12.5	17.9	11.7	18.6	9.9	29.8	37.3
Aug	18.4	14.7	16.1	24.3	21.7	3.4	10.4	21.0
Sep	12.1	10.6	13.5	9.3	26.4	5.7	6.4	11.6
Oct	10.7	9.0	10.3	19.2	17.9	2.7	-3.2	11.3
Revision to percentage change on same month a year earlier								
2014 Dec	-	-	0.1	-	0.1	0.1	-	-
2015 Jan	-	-	-	-0.1	0.1	0.1	-	-
Feb	-	-	-	-	0.1	-	0.1	-
Mar	-	-	0.1	-	0.1	0.1	0.1	-
Apr	-	-	-	0.1	-0.1	-	-	-
May	-0.1	-0.1	-	0.1	-0.2	-0.1	-	-0.1
Jun	-	-	-0.1	0.1	-0.3	-	-	-
Jul	-	-	-0.2	0.2	-0.5	-0.2	-	-
Aug	-0.1	-	-0.2	0.1	-0.5	-0.1	-	-0.1
Sep	0.1	-0.1	0.4	0.2	1.0	-0.3	-0.1	-
Oct	0.1	-	-	-0.5	0.2	0.5	-0.1	0.1
Nov	-	-	-	-	-	-0.2	-	0.1
Dec	-	-	-	-	0.1	0.1	-	-
2016 Jan	0.1	-	-	-	-	0.1	-	-
Feb	-	-	0.1	-0.1	0.1	0.1	-	-
Mar	-	-0.1	-	-	0.1	-0.1	-	-
Apr	-	-0.1	-	-	-0.1	-	-	-
May	-0.1	-	-	0.1	-0.1	0.1	-	-
Jun	-	0.1	-	0.1	-0.3	0.1	-0.1	0.1
Jul	-	-	-0.1	0.2	-0.4	-0.1	-	-
Aug	-0.1	-	-0.1	0.1	-0.4	0.2	-0.1	-0.2
Sep	0.1	-	0.1	0.4	0.8	-0.1	-0.2	0.1
Oct	-	-	-0.1	-0.7	0.2	-	-0.2	0.1
Nov	0.1	-	-	-0.1	0.1	-0.2	0.1	-
Dec	-	0.1	-	-	-	-	-	0.1
2017 Jan	-0.1	-	-	-	-	0.1	-	-0.1
Feb	-0.1	-	-	-	-	-	-0.1	-0.1
Mar	-0.1	-	-	0.1	-	0.1	-0.2	-0.1
Apr	0.2	-	0.5	0.1	1.7	0.1	-0.2	-
May	-	-	0.5	0.1	1.2	-	0.2	-0.2
Jun	-0.5	-	0.7	0.1	1.9	-	0.3	-1.7
Jul	0.3	-	0.8	0.2	2.3	-0.1	-	0.1
Aug	0.4	-	0.7	0.3	1.3	-0.2	1.1	0.3
Sep	-1.9	0.3	-3.3	-0.1	-12.7	1.0	1.6	-1.6

ISCP SA3 INTERNET SALES: VALUE SEASONALLY ADJUSTED

INTERNET SALES AS A PROPORTION OF ALL RETAILING

Predominantly non-food stores

	All retailing excluding automotive fuel AGG 21X	Predominantly food stores AGG 1	Total AGG 12	Non-specialised stores 47.19	Textile, clothing and footwear stores AGG 5	Household goods stores AGG 7	Other stores AGG 13	Non-store retailing AGG 14
Internet sales as a proportion of all retailing								
2014 Dec	MS6Y 11.6	MS72 3.6	MS73 8.9	MS6Z 10.4	MS76 11.5	MS77 5.9	MS74 7.4	MS75 72.0
2015 Jan	12.0	4.0	9.2	10.0	12.0	6.5	7.8	73.4
Feb	12.0	4.0	9.2	10.1	11.4	7.0	8.0	72.8
Mar	12.1	4.1	9.2	10.7	11.6	6.4	7.8	72.5
Apr	12.5	4.0	9.3	10.7	12.1	6.4	7.5	76.4
May	12.3	4.1	9.4	11.1	11.8	6.7	7.7	73.0
Jun	12.6	4.2	9.6	11.4	13.0	6.8	6.8	73.3
Jul	12.6	4.2	9.4	11.3	12.3	6.9	6.9	71.0
Aug	12.6	4.4	9.8	11.4	13.5	7.0	6.8	71.0
Sep	12.7	4.2	9.8	11.8	13.1	7.3	7.1	73.4
Oct	12.7	4.1	10.0	11.8	13.2	7.6	7.2	73.1
Nov	13.2	4.2	10.5	12.3	13.4	8.5	7.7	74.9
Dec	13.2	4.6	10.4	12.5	13.2	8.6	7.3	73.9
2016 Jan	13.5	4.4	10.1	11.7	13.2	8.5	7.1	79.2
Feb	13.4	4.4	10.4	12.1	13.3	8.8	7.5	77.4
Mar	13.6	4.4	10.4	12.5	12.8	9.2	7.7	76.7
Apr	14.1	4.5	10.8	12.5	13.6	9.6	8.0	81.0
May	14.4	4.8	10.7	13.1	13.7	9.4	7.2	77.9
Jun	14.6	4.8	11.3	13.1	13.9	10.0	8.7	78.4
Jul	14.4	4.8	10.9	13.2	13.2	9.7	8.0	76.9
Aug	15.1	4.8	11.4	12.5	13.6	11.0	8.9	80.3
Sep	15.7	4.9	11.5	13.4	13.5	10.8	8.9	84.6
Oct	15.7	5.0	11.5	13.2	13.6	10.8	8.8	82.4
Nov	16.0	5.1	11.9	13.6	14.4	11.0	9.1	79.9
Dec	16.0	5.2	11.8	13.3	14.8	10.8	8.7	81.6
2017 Jan	15.8	5.1	11.8	14.3	14.5	10.4	8.6	79.6
Feb	15.8	4.9	11.9	14.1	14.8	10.5	8.6	80.2
Mar	16.1	5.0	12.2	13.7	14.5	10.5	10.0	81.7
Apr	16.2	5.1	11.8	13.8	13.9	10.0	9.6	82.3
May	16.3	5.0	11.9	13.9	14.5	10.7	8.8	83.0
Jun	17.5	5.2	12.2	14.3	14.9	11.0	9.0	90.4
Jul	17.5	5.2	12.5	14.3	14.9	10.4	10.2	89.5
Aug	16.9	5.4	12.5	15.1	15.4	11.0	9.0	81.2
Sep	16.8	5.3	12.5	14.6	15.4	10.9	9.4	78.5
Oct	16.9	5.4	12.5	15.5	15.9	10.8	8.4	79.9
Revision to Internet sales as a proportion of all retailing								
2014 Dec	-	-	-	-0.1	-	-	-	-
2015 Jan	-	-	-	-	-	-	-	-
Feb	-	-	-	-	0.1	-	-	-
Mar	-	-	-	-	-	-	-	-0.1
Apr	-	-	-	-	-	-	-	-
May	-	-	-	-	-	-0.1	-	-
Jun	-	-	-	-	-0.1	-	-	-
Jul	-	-	-	-	-0.1	-	-	0.1
Aug	-	-	-	-	-0.1	-	-	-0.3
Sep	-	-	-	-	0.3	-	-	0.1
Oct	-	-	-	-0.1	-	0.1	-0.1	0.1
Nov	-	-	-	-0.1	-	-	-	0.1
Dec	-	-	-	-0.1	-	-	-	-
2016 Jan	-	-	-	-	0.1	-	-	-
Feb	-	-	0.1	-	-	-	-	-
Mar	-	-	-	-	-	-	-	-0.1
Apr	-	-	-	-	-0.1	-	-	-0.1
May	-	-	-	-	-0.1	-	-	-0.1
Jun	-0.1	-	-	0.1	-0.1	-	0.1	0.1
Jul	-	-	-0.1	0.1	-0.2	-	-	0.2
Aug	-0.1	-	-	0.1	-0.2	-	-	-0.2
Sep	0.1	-	0.1	0.1	0.4	-0.1	-	0.2
Oct	-	-	-	-0.2	-0.1	0.1	-	-
Nov	-	-	-	-0.1	-	-	-	0.2
Dec	-	-	-	-0.1	-	-	-	-
2017 Jan	0.1	-	-	-	-	0.1	-	-
Feb	-	-	-	-	-	-	-	-
Mar	-	-	-	-	-	-	-	-0.1
Apr	-	-	0.1	-	0.1	-	-0.1	-0.1
May	-	-	-	-	-	-	-	-0.1
Jun	-0.1	-	0.1	0.1	0.1	-	-	-0.7
Jul	-	-	-	0.1	-	-0.1	-	0.3
Aug	-	-	0.1	0.2	-	-0.1	-	-
Sep	-0.2	-	-0.3	0.1	-1.1	-	0.1	-0.7

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

	All retailing excluding automotive fuel ¹	Predominantly non-food stores						
		Predominantly food stores	Total	Non-specialised stores	Textile, clothing and footwear stores	Household goods stores	Other stores	Non store retailing
	KP8P	KP8L	KP8M	KP8K	KP8Q	KP8R	KP8N	KP8O
2011 Nov	5.3	5.3	-3.7	-1.8	-1.5	-4.8	-6.6	12.8
Dec	-2.3	-4.4	3.5	3.8	5.2	11.0	-1.7	-5.8
2012 Jan	2.0	0.1	5.3	3.6	-0.6	23.7	4.4	-0.1
Feb	3.0	14.4	0.9	-3.8	1.3	3.9	1.5	1.1
Mar	-0.9	-6.2	-0.7	6.6	4.1	-4.5	-8.2	0.9
Apr	2.5	5.7	3.5	5.0	-3.9	5.1	11.2	0.5
May	3.4	2.8	6.7	1.5	3.9	-0.7	17.6	0.8
Jun	-4.4	-8.8	-6.7	1.9	-4.5	-7.7	-13.2	-0.7
Jul	6.7	8.7	6.2	3.3	13.9	0.3	2.8	6.4
Aug	-7.4	-2.0	-2.3	-0.3	-3.2	-5.5	-0.9	-13.5
Sep	4.6	-0.1	-0.5	2.3	-0.4	5.6	-5.5	11.3
Oct	-0.6	0.3	-1.1	-1.5	6.8	-3.4	-9.3	-0.5
Nov	0.1	3.6	-4.2	1.1	-17.2	-3.1	10.3	2.6
Dec	6.6	-0.7	7.1	5.4	17.5	-7.7	4.3	8.7
2013 Jan	1.7	6.6	-1.7	10.2	-3.9	-1.0	-7.7	2.9
Feb	1.2	-1.9	3.5	-6.0	4.9	-1.1	12.0	0.6
Mar	4.3	1.8	6.6	-0.2	9.8	22.4	0.7	3.3
Apr	-2.2	-2.9	-0.9	1.6	-5.9	-6.1	6.7	-3.1
May	0.7	3.2	0.5	1.5	-	-1.1	1.2	-
Jun	1.3	-0.4	-	15.0	0.7	1.5	-11.7	2.9
Jul	-	3.6	-0.1	-4.0	0.1	-5.6	5.9	-1.0
Aug	2.8	-2.0	1.6	3.6	-3.4	5.3	4.6	5.3
Sep	0.8	2.3	4.1	2.9	13.2	-2.7	-2.3	-2.2
Oct	-	1.1	-1.7	4.8	-8.1	-3.7	2.1	1.1
Nov	-2.3	0.5	-4.3	-8.4	2.1	-14.4	-3.8	-1.6
Dec	2.9	-0.1	6.4	8.8	4.7	23.6	-	1.1
2014 Jan	-0.7	0.7	-1.6	-9.4	-0.2	4.3	0.7	-0.4
Feb	5.8	6.3	0.7	4.1	2.6	-12.5	2.3	9.7
Mar	0.3	-0.4	1.4	0.2	2.6	5.8	-1.2	-0.3
Apr	2.3	0.5	1.4	8.8	-1.0	5.1	-3.1	3.6
May	2.7	0.7	2.4	-3.7	9.6	3.0	-2.4	3.5
Jun	-1.0	0.9	1.2	-0.2	-0.6	2.6	4.5	-3.2
Jul	0.3	0.3	0.8	3.1	0.1	3.5	-1.4	-0.1
Aug	2.6	-0.4	3.5	6.2	7.6	4.0	-5.3	2.9
Sep	-2.8	3.0	-3.9	-8.2	-3.5	-5.1	0.5	-3.7
Oct	1.7	-1.0	0.5	1.1	-5.7	10.1	4.8	3.4
Nov	2.1	0.4	0.7	4.5	1.9	-15.0	4.7	3.7
Dec	0.2	-5.4	1.9	-1.0	2.0	6.5	2.3	0.5
2015 Jan	1.7	9.9	-	-2.6	-0.4	9.7	-1.9	0.7
Feb	0.9	0.4	2.4	2.9	-2.0	7.6	5.5	-
Mar	1.3	2.4	-0.1	4.4	2.0	-5.9	-3.5	2.0
Apr	3.3	-3.5	1.8	0.5	6.6	0.6	-3.2	6.6
May	-1.4	3.2	0.3	4.0	-4.6	4.4	2.5	-4.0
Jun	2.5	2.5	2.5	2.7	13.4	0.4	-12.7	2.4
Jul	-0.1	0.2	-3.0	0.2	-8.8	3.8	0.2	2.0
Aug	-0.9	3.8	4.5	0.3	12.5	-1.5	-0.4	-6.0
Sep	2.5	-1.4	1.2	4.7	-4.9	7.4	5.0	4.8
Oct	-0.9	-4.4	0.6	0.1	-0.1	1.8	1.7	-0.9
Nov	4.3	2.4	5.8	5.9	2.2	15.7	5.2	3.8
Dec	-0.6	10.3	-3.2	1.6	-4.4	-1.8	-7.6	-1.8
2016 Jan	4.1	-3.7	0.3	-2.9	0.1	1.4	3.6	9.6
Feb	-1.0	-1.0	2.0	1.2	0.2	3.6	4.8	-3.1
Mar	0.9	-0.7	-0.8	1.4	-5.9	0.8	3.9	2.6
Apr	4.0	2.5	5.9	2.4	7.9	3.3	8.9	3.0
May	4.4	8.5	0.4	7.3	2.6	2.6	-11.8	6.3
Jun	-0.1	-1.2	2.8	-5.6	-0.6	1.6	19.9	-1.6
Jul	0.5	0.2	-0.3	4.0	0.7	-0.3	-6.0	1.2
Aug	4.5	0.9	2.9	-4.3	-0.3	11.1	9.4	6.8
Sep	4.3	2.3	1.3	8.8	-2.5	-1.1	1.5	7.0
Oct	2.0	2.4	2.7	-2.6	7.9	3.4	0.7	1.5
Nov	2.4	2.9	4.2	4.0	3.3	7.4	3.0	1.1
Dec	-2.0	0.4	-3.5	-3.0	-0.2	-9.2	-3.9	-1.7
2017 Jan	-1.4	-1.9	-0.1	4.6	1.2	-5.7	-2.3	-2.1
Feb	1.5	-1.8	2.1	-0.3	2.9	4.6	1.7	1.9
Mar	2.4	3.1	1.8	-1.2	0.3	0.2	8.3	2.6
Apr	1.7	1.3	-0.8	0.1	-4.5	-1.2	4.2	3.4
May	0.3	-2.1	-0.4	0.9	5.3	0.5	-9.8	1.4
Jun	7.4	2.2	3.5	4.4	2.6	5.2	2.7	11.2
Jul	1.2	2.6	3.1	0.4	2.1	-4.0	13.0	-0.2
Aug	-2.4	2.8	1.3	6.4	2.3	4.5	-7.1	-5.9
Sep	-1.2	-1.4	-1.0	-4.3	1.2	1.1	-2.1	-1.4
Oct	0.7	0.9	-0.1	6.2	0.6	0.5	-8.4	1.2

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
2012 Oct	6 000.5	562.5	9.4
Nov	6 555.3	703.9	10.7
Dec	7 793.9	846.2	10.9
2013 Jan	5 405.5	566.9	10.5
Feb	5 565.1	554.2	10.0
Mar	5 776.3	592.8	10.3
Apr	5 720.4	575.2	10.1
May	5 985.4	584.0	9.8
Jun	6 064.4	585.8	9.7
Jul	6 138.4	584.0	9.5
Aug	5 911.2	576.2	9.7
Sep	6 011.3	606.2	10.1
Oct	6 209.1	662.6	10.7
Nov	6 806.7	827.0	12.1
Dec	8 165.4	960.4	11.8
2014 Jan	5 680.1	629.4	11.1
Feb	5 789.4	620.2	10.7
Mar	5 969.9	646.7	10.8
Apr	6 238.4	661.5	10.6
May	6 232.7	680.8	10.9
Jun	6 317.0	673.4	10.7
Jul	6 318.3	670.6	10.6
Aug	6 141.8	655.0	10.7
Sep	6 121.8	667.5	10.9
Oct	6 474.8	742.2	11.5
Nov	7 226.8	989.9	13.7
Dec	8 318.2	1 067.4	12.8
2015 Jan	5 861.5	750.9	12.8
Feb	5 919.2	691.0	11.7
Mar	6 219.3	727.7	11.7
Apr	6 223.6	756.3	12.2
May	6 369.6	744.6	11.7
Jun	6 422.7	766.8	11.9
Jul	6 442.4	758.9	11.8
Aug	6 189.0	711.9	11.5
Sep	6 323.2	763.7	12.1
Oct	6 538.7	828.4	12.7
Nov	7 331.9	1 137.7	15.5
Dec	8 223.3	1 157.2	14.1
2016 Jan	6 003.6	854.4	14.2
Feb	6 017.3	776.5	12.9
Mar	6 231.0	811.7	13.0
Apr	6 336.9	854.0	13.5
May	6 548.6	890.5	13.6
Jun	6 479.7	898.5	13.9
Jul	6 665.8	894.2	13.4
Aug	6 442.3	879.6	13.7
Sep	6 496.8	960.5	14.8
Oct	6 943.1	1 076.8	15.5
Nov	7 757.7	1 456.9	18.8
Dec	8 785.4	1 512.8	17.2
2017 Jan	6 101.8	991.8	16.3
Feb	6 267.7	947.5	15.1
Mar	6 449.0	1 007.7	15.6
Apr	6 855.8	1 037.6	15.1
May	6 777.1	1 038.0	15.3
Jun	6 816.6	1 135.8	16.7
Jul	6 946.3	1 139.2	16.4
Aug	6 811.3	1 042.1	15.3
Sep	6 799.5	1 075.1	15.8
Oct	7 126.9	1 190.2	16.7

IDEF IMPLIED PRICE DEFLATOR

Non-seasonally adjusted index

2015=100

	All retailing including automotive fuel ¹	All retailing excluding automotive fuel ¹	Predominantly non-food stores							Predominantly automotive fuel ¹
			Predominantly food stores	Total	Non-specialised stores	Textile, clothing and footwear stores	Household goods stores	Other stores	Non store retailing	
	AGG 21	AGG 21X	AGG 1	AGG 12	47.19	AGG 5	AGG 7	AGG 13	AGG 14	47.30
	N3DK	N3DL	N3DM	N3DN	N3DO	N3DP	N3DQ	N3DR	N3DS	N3DT
2011 Nov	101.6	99.8	96.3	103.1	102.5	101.9	104.2	103.9	102.5	118.6
Dec	101.0	99.5	96.6	102.2	101.9	99.8	103.6	103.6	101.9	117.9
2012 Jan	100.4	98.7	96.7	100.3	101.0	95.8	103.0	102.5	100.5	118.6
Feb	101.8	100.0	97.8	101.9	102.2	98.1	104.2	103.6	102.8	120.1
Mar	102.5	100.5	97.7	103.0	102.8	99.9	106.0	104.0	102.8	122.5
Apr	102.7	100.5	97.9	102.5	102.3	99.9	104.7	103.8	102.9	125.0
May	102.4	100.3	98.1	102.6	102.1	99.9	105.1	103.9	102.3	121.4
Jun	101.2	99.4	97.6	101.1	101.1	96.5	105.0	103.1	101.0	117.8
Jul	100.7	98.8	97.6	99.8	100.2	94.5	103.8	102.3	100.3	116.9
Aug	101.6	99.7	98.1	100.9	101.2	96.7	104.2	102.9	101.0	119.7
Sep	102.9	100.8	98.5	102.8	102.6	100.2	105.1	103.8	102.5	122.8
Oct	103.1	101.0	98.9	103.0	102.5	101.4	104.6	104.0	102.8	122.2
Nov	103.0	101.2	99.4	103.0	102.9	101.9	104.1	103.5	102.3	120.2
Dec	103.0	101.3	99.8	102.8	102.9	100.9	104.1	103.4	102.3	118.3
2013 Jan	102.2	100.5	100.6	100.3	101.2	96.4	102.4	102.1	101.0	118.2
Feb	103.3	101.5	101.1	101.5	102.2	98.2	104.0	103.0	102.3	121.4
Mar	103.8	101.8	100.8	102.5	102.6	100.0	104.9	103.4	103.5	123.1
Apr	103.6	101.7	101.5	102.0	102.2	99.9	103.2	103.1	102.7	121.1
May	103.5	102.1	101.5	102.4	102.4	100.9	103.5	103.2	102.6	118.6
Jun	103.2	101.5	101.1	101.8	101.9	99.3	103.5	102.9	101.8	119.4
Jul	102.6	100.8	101.4	100.1	100.7	96.8	102.2	102.0	100.9	119.8
Aug	103.5	101.6	101.7	101.3	101.7	98.4	103.3	102.4	101.2	121.4
Sep	104.2	102.4	102.1	102.8	102.8	101.7	103.9	103.1	102.7	121.3
Oct	104.1	102.7	102.2	103.1	102.8	102.4	103.6	103.5	103.4	117.8
Nov	104.0	102.7	102.2	103.0	103.0	103.1	103.4	102.8	103.4	116.4
Dec	104.0	102.5	102.2	103.0	102.9	102.4	104.3	102.9	103.2	117.0
2014 Jan	102.8	101.4	102.5	100.4	101.1	97.7	101.6	101.5	101.1	116.4
Feb	103.6	102.3	102.9	101.6	102.5	98.9	103.9	102.0	102.6	115.9
Mar	103.8	102.7	102.8	102.3	103.0	100.4	104.3	102.8	103.2	115.7
Apr	103.5	102.2	102.4	101.9	102.3	100.9	102.8	102.2	102.8	115.7
May	103.4	102.1	102.0	102.1	102.3	100.8	103.6	102.2	102.9	116.0
Jun	103.6	102.2	102.0	102.2	102.1	101.3	103.8	102.3	102.8	116.3
Jul	102.2	100.7	101.5	99.8	100.6	96.3	102.0	101.2	101.1	116.9
Aug	102.7	101.4	101.7	101.0	101.4	98.6	102.5	101.8	102.1	115.3
Sep	103.1	102.0	101.9	102.0	102.0	101.7	102.9	101.7	102.5	114.7
Oct	103.0	102.0	101.8	101.8	101.8	102.1	101.7	102.0	102.8	112.6
Nov	102.4	101.7	101.3	101.8	101.5	102.6	101.2	101.8	102.2	110.1
Dec	102.2	101.5	101.3	101.7	101.5	101.7	101.9	101.4	102.0	105.6
2015 Jan	99.9	100.1	100.9	99.4	100.0	98.3	99.3	100.1	99.7	98.7
Feb	100.2	100.6	100.8	100.2	100.6	99.6	100.8	100.3	100.1	97.7
Mar	100.6	100.6	100.8	100.6	100.9	99.5	101.3	100.9	100.4	100.8
Apr	100.5	100.2	100.4	100.2	100.3	100.0	100.3	100.2	100.3	102.3
May	100.8	100.4	100.4	100.4	100.4	100.4	100.4	100.3	100.2	104.1
Jun	100.7	100.3	100.3	100.2	100.2	100.1	101.0	100.0	99.8	104.9
Jul	99.5	99.0	99.5	98.4	98.8	97.2	98.7	99.2	99.0	104.2
Aug	99.7	99.5	99.8	99.4	99.6	98.3	100.0	99.6	99.2	101.2
Sep	99.8	100.1	99.9	100.2	100.0	100.6	100.4	99.9	99.8	98.5
Oct	99.8	100.2	99.5	100.7	100.4	102.0	99.4	100.6	100.6	97.7
Nov	99.6	99.8	99.2	100.3	99.9	102.0	99.1	99.8	100.4	96.7
Dec	99.2	99.4	98.8	99.9	99.4	100.9	99.3	99.6	100.0	94.1
2016 Jan	97.8	98.5	98.7	98.1	98.4	98.1	97.6	98.6	98.5	91.8
Feb	98.0	98.9	98.8	98.9	98.8	99.1	98.8	99.0	98.6	91.0
Mar	98.2	99.0	98.5	99.5	99.2	100.1	99.8	99.0	99.0	92.0
Apr	98.2	98.6	98.3	98.9	98.7	99.7	98.5	98.7	98.4	95.0
May	98.3	98.4	98.1	98.8	98.6	99.5	98.3	98.6	98.2	97.3
Jun	98.4	98.3	97.9	98.7	98.3	99.0	98.5	98.8	98.4	99.3
Jul	97.6	97.3	97.6	97.2	97.2	96.1	97.3	97.9	97.8	100.1
Aug	97.9	97.8	97.9	97.8	97.7	97.0	98.2	98.4	97.7	98.8
Sep	98.9	98.8	98.1	99.5	98.8	101.1	98.6	99.1	99.0	99.9
Oct	99.3	99.1	98.0	99.9	99.4	101.3	98.6	99.6	99.5	102.1
Nov	99.7	99.4	98.2	100.3	99.6	102.6	98.7	100.1	100.2	103.5
Dec	99.9	99.6	98.5	100.3	99.5	101.9	99.8	99.9	100.4	103.1
2017 Jan	99.5	98.8	99.0	98.7	98.8	98.2	97.9	99.3	98.7	106.5
Feb	100.6	99.8	99.7	99.9	99.8	99.4	100.0	100.6	100.1	107.7
Mar	101.2	100.7	100.3	101.0	100.7	101.2	100.8	101.4	100.8	106.9
Apr	101.0	100.6	100.3	100.8	100.1	102.0	100.0	100.6	100.6	105.4
May	101.4	101.1	100.6	101.4	100.7	102.5	101.1	101.5	101.2	104.4
Jun	101.0	100.8	100.4	101.2	100.4	101.7	101.2	101.1	100.9	103.4
Jul	100.3	100.1	100.4	99.6	99.4	99.0	99.9	100.3	100.5	102.1
Aug	101.0	100.7	100.5	100.9	100.4	101.1	101.6	100.7	100.9	103.8
Sep	102.2	101.8	101.0	102.4	101.0	104.3	102.0	101.8	102.4	105.9
Oct	102.4	102.1	101.5	102.4	101.4	104.5	101.5	101.8	102.6	105.6

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 food stores	Predominantly non-food stores						Predominantly automotive fuel ¹
				Total	Non-specialised stores	Textile, clothing and footwear stores	Household goods stores	Other stores	Non store retailing	
	AGG 21	AGG 21X	AGG 1	AGG 12	47.19	AGG 5	AGG 7	AGG 13	AGG 14	47.30
	J5HW	J3VA	A4VJ	A4VK	A4VL	A4VM	A4VN	A4VO	J5HU	J3UX
2011 Nov	4.8	3.7	5.0	2.7	2.8	2.8	2.1	2.8	2.2	12.8
2011 Dec	4.0	3.0	4.5	1.9	1.9	1.9	1.2	2.2	1.0	9.2
2012 Jan	3.2	2.8	3.7	2.1	1.9	2.9	1.5	2.0	1.4	5.3
2012 Feb	3.2	2.9	4.2	1.8	2.0	2.2	1.6	1.4	1.5	5.4
2012 Mar	3.4	3.2	4.7	1.9	2.0	3.1	1.6	1.1	1.5	4.9
2012 Apr	2.8	2.5	3.8	1.4	1.7	2.2	0.6	1.0	1.0	5.3
2012 May	1.9	2.0	3.1	1.1	1.2	1.7	0.9	0.6	0.5	1.1
2012 Jun	0.9	1.2	2.2	0.4	0.5	-0.3	1.1	0.6	-	-1.3
2012 Jul	0.8	1.2	2.0	0.5	0.7	0.5	0.9	-	-	-1.5
2012 Aug	1.0	1.1	2.3	0.1	0.6	-0.1	0.7	-0.4	0.2	0.3
2012 Sep	1.3	1.2	2.2	0.3	0.6	-	0.9	-0.2	0.4	2.9
2012 Oct	1.6	1.5	3.0	0.2	0.4	0.5	0.5	-0.4	0.2	2.6
2012 Nov	1.4	1.5	3.3	-0.1	0.4	-	-0.2	-0.4	-0.1	1.3
2012 Dec	1.9	1.8	3.3	0.6	0.9	1.1	0.6	-0.2	0.5	0.2
2013 Jan	1.7	1.9	4.0	-	0.2	0.7	-0.4	-0.4	0.5	-0.3
2013 Feb	1.4	1.5	3.4	-0.3	-0.1	-	-0.2	-0.7	-	1.1
2013 Mar	1.3	1.4	3.2	-0.4	-0.1	0.2	-1.1	-0.6	0.6	0.5
2013 Apr	0.9	1.4	3.6	-0.5	-0.1	-	-1.5	-0.7	-0.3	-3.1
2013 May	1.2	1.6	3.7	-0.2	0.2	1.0	-1.5	-0.5	0.2	-2.4
2013 Jun	1.9	2.0	3.6	0.7	0.8	3.0	-1.6	-0.2	0.8	1.3
2013 Jul	2.0	2.0	3.7	0.4	0.5	2.4	-1.6	-0.3	0.5	2.5
2013 Aug	1.8	1.9	3.7	0.4	0.6	1.7	-0.7	-0.4	0.3	1.5
2013 Sep	1.3	1.6	3.6	-	0.2	1.3	-1.2	-0.7	0.1	-1.2
2013 Oct	1.0	1.6	3.4	-	0.3	1.1	-1.0	-0.4	0.6	-3.6
2013 Nov	0.9	1.4	2.8	0.1	0.2	1.1	-0.7	-0.6	1.0	-3.1
2013 Dec	1.1	1.3	2.3	0.3	0.1	1.5	0.2	-0.6	0.8	-1.1
2014 Jan	0.7	0.9	1.9	0.1	0.1	1.4	-0.8	-0.6	-	-1.4
2014 Feb	0.2	0.8	1.8	-	0.2	0.7	0.1	-1.1	0.3	-4.6
2014 Mar	-	0.8	2.0	-0.2	0.3	0.2	-0.5	-0.6	-0.3	-6.0
2014 Apr	-0.1	0.4	1.0	-0.1	0.1	1.0	-0.3	-1.0	0.2	-4.5
2014 May	-0.2	-	0.4	-0.3	-0.1	-0.1	-	-0.9	0.3	-2.2
2014 Jun	0.4	0.7	1.0	0.5	0.3	1.9	0.3	-0.7	1.0	-2.6
2014 Jul	-0.4	-0.1	0.2	-0.4	-0.2	-0.3	-0.2	-0.8	0.2	-2.6
2014 Aug	-0.7	-0.1	-	-0.4	-0.4	0.2	-0.8	-0.5	0.8	-5.1
2014 Sep	-1.0	-0.5	-0.3	-0.8	-0.7	-	-1.0	-1.3	-0.1	-5.5
2014 Oct	-1.1	-0.7	-0.3	-1.2	-1.0	-0.4	-1.8	-1.4	-0.5	-4.3
2014 Nov	-1.4	-1.0	-0.9	-1.2	-1.6	-0.5	-2.1	-0.9	-1.2	-5.4
2014 Dec	-1.8	-1.0	-0.8	-1.4	-1.5	-0.6	-2.4	-1.3	-1.1	-9.8
2015 Jan	-2.8	-1.3	-1.5	-1.0	-1.3	0.6	-2.3	-1.3	-1.3	-15.3
2015 Feb	-3.2	-1.7	-1.9	-1.3	-1.8	0.7	-3.1	-1.6	-2.4	-15.7
2015 Mar	-3.0	-1.9	-2.0	-1.8	-2.0	-0.8	-2.8	-1.9	-2.5	-12.9
2015 Apr	-2.9	-1.9	-2.0	-1.8	-1.9	-0.9	-2.5	-1.9	-2.5	-11.6
2015 May	-2.6	-1.7	-1.5	-1.7	-1.8	-0.3	-3.0	-1.9	-2.6	-10.3
2015 Jun	-2.7	-1.9	-1.7	-1.9	-1.9	-1.2	-2.6	-2.2	-2.9	-9.8
2015 Jul	-2.7	-1.7	-1.9	-1.4	-1.7	0.7	-3.2	-2.0	-2.1	-10.8
2015 Aug	-2.9	-1.8	-1.9	-1.6	-1.8	-0.2	-2.5	-2.2	-2.7	-12.1
2015 Sep	-3.2	-1.9	-1.9	-1.7	-2.0	-1.0	-2.4	-1.8	-2.7	-14.1
2015 Oct	-3.0	-1.8	-2.4	-1.1	-1.3	-	-2.2	-1.4	-2.2	-13.2
2015 Nov	-2.8	-1.7	-2.1	-1.5	-1.5	-0.6	-2.0	-2.0	-1.6	-12.2
2015 Dec	-3.0	-2.1	-2.6	-1.7	-2.0	-0.8	-2.6	-1.9	-2.0	-10.8
2016 Jan	-2.2	-1.6	-2.2	-1.2	-1.5	-0.3	-1.7	-1.5	-1.2	-7.0
2016 Feb	-2.1	-1.6	-2.1	-1.2	-1.8	-0.4	-1.9	-1.2	-1.4	-6.9
2016 Mar	-2.4	-1.7	-2.3	-1.1	-1.7	0.5	-1.5	-1.8	-1.5	-8.8
2016 Apr	-2.3	-1.7	-2.1	-1.3	-1.7	-0.3	-1.8	-1.6	-1.9	-7.2
2016 May	-2.4	-2.0	-2.4	-1.6	-1.9	-1.0	-2.0	-1.7	-2.0	-6.4
2016 Jun	-2.3	-2.0	-2.4	-1.6	-1.8	-1.1	-2.6	-1.1	-1.4	-5.2
2016 Jul	-1.8	-1.6	-2.0	-1.3	-1.6	-1.0	-1.5	-1.2	-1.2	-4.0
2016 Aug	-1.7	-1.7	-1.9	-1.5	-1.8	-1.4	-1.8	-1.2	-1.5	-2.4
2016 Sep	-0.9	-1.2	-1.7	-0.8	-1.2	0.4	-1.8	-0.8	-0.8	1.4
2016 Oct	-0.5	-1.1	-1.5	-0.9	-1.0	-0.7	-0.8	-1.1	-1.1	4.5
2016 Nov	0.2	-0.4	-1.0	-	-0.3	0.6	-0.5	0.2	-0.3	7.1
2016 Dec	0.7	0.2	-0.3	0.5	0.2	1.0	0.7	0.3	0.4	9.6
2017 Jan	1.8	0.3	0.2	0.4	0.4	0.2	0.3	0.7	0.3	16.0
2017 Feb	2.7	1.0	0.9	1.0	1.0	0.3	1.2	1.6	1.5	18.5
2017 Mar	3.1	1.8	1.8	1.6	1.4	1.2	1.1	2.4	1.9	16.3
2017 Apr	2.9	2.0	2.0	1.9	1.5	2.4	1.6	2.1	2.3	11.0
2017 May	3.2	2.7	2.5	2.8	2.2	3.0	2.8	2.8	3.1	7.3
2017 Jun	2.7	2.5	2.5	2.5	2.1	2.7	2.8	2.4	2.5	4.0
2017 Jul	2.7	2.7	2.9	2.6	2.2	3.0	2.7	2.4	2.7	2.1
2017 Aug	3.1	2.9	2.6	3.1	2.6	4.2	3.5	2.3	3.3	5.0
2017 Sep	3.3	3.0	2.8	3.0	2.2	3.3	3.5	2.6	3.5	6.0
2017 Oct	3.1	3.0	3.5	2.5	1.9	3.1	2.8	2.3	3.1	3.4

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

ID2 IMPLIED PRICE DEFLATOR

Month on month percentage change

	All retailing including automotive fuel ¹	All retailing excluding automotive fuel ¹	Predominantly non-food stores								Predominantly automotive fuel ¹
			Predominantly food stores	Total	Non-specialised stores	Textile, clothing and footwear stores	Household goods stores	Other stores	Non store retailing		
										AGG 21		AGG 21X	AGG 1	AGG 12	47.19	AGG 5	AGG 7	AGG 13	AGG 14	47.30
	J5HV	J3TU	A4RT	A4RU	A4RV	A4RW	A4RX	A4RY	J5HT	J3TJ	
2011 Nov	0.1	0.2	0.4	0.3	0.3	1.1	0.1	-0.5	-0.2	-0.4	
Dec	-0.5	-0.4	0.4	-0.8	-0.4	-2.1	-0.7	-0.3	-0.5	-0.5	
2012 Jan	-0.6	-0.9	0.1	-1.9	-1.0	-4.0	-0.6	-1.1	-1.3	0.5	
Feb	1.4	1.4	1.1	1.6	1.3	2.5	1.2	1.2	1.8	1.3	
Mar	0.6	0.4	-0.1	1.0	0.5	1.7	1.7	0.3	0.5	2.0	
Apr	0.2	-	0.3	-0.4	-0.4	-	-1.2	-0.1	0.1	2.0	
May	-0.3	-	0.1	-	-0.2	-	0.4	-0.1	-0.6	-2.8	
Jun	-1.2	-0.9	-0.4	-1.5	-1.2	-3.4	-	-0.7	-1.4	-3.0	
Jul	-0.6	-0.6	0.1	-1.3	-0.7	-2.1	-1.2	-0.8	-0.6	-0.8	
Aug	1.0	0.8	0.4	1.1	0.8	2.4	0.3	0.6	0.6	2.4	
Sep	1.3	1.2	0.5	1.8	1.4	3.7	1.0	0.9	1.6	2.5	
Oct	0.1	0.2	0.2	0.2	-0.1	1.0	-0.5	0.2	0.2	-0.5	
Nov	-	0.2	0.7	-	0.4	0.6	-0.5	-0.5	-0.4	-1.6	
Dec	-0.1	-	0.4	-0.2	-	-1.0	0.1	-	-	-1.6	
2013 Jan	-0.8	-0.8	0.8	-2.5	-1.7	-4.5	-1.6	-1.3	-1.3	-	
Feb	1.2	1.0	0.5	1.3	1.0	1.8	1.5	0.9	1.2	2.7	
Mar	0.5	0.4	-0.3	0.9	0.5	1.9	0.8	0.4	1.2	1.4	
Apr	-0.2	-	0.7	-0.5	-0.4	-0.1	-1.5	-0.2	-0.8	-1.6	
May	-	0.3	0.1	0.4	0.1	1.0	0.4	-	-0.1	-2.1	
Jun	-0.4	-0.6	-0.5	-0.6	-0.5	-1.5	-0.1	-0.4	-0.8	0.6	
Jul	-0.5	-0.6	0.2	-1.5	-1.0	-2.7	-1.2	-0.9	-0.9	0.4	
Aug	0.8	0.7	0.4	1.1	1.0	1.7	1.2	0.4	0.3	1.3	
Sep	0.8	0.9	0.4	1.5	1.0	3.3	0.5	0.7	1.5	-0.2	
Oct	-0.1	0.2	0.1	0.3	-	0.7	-0.3	0.4	0.7	-2.9	
Nov	-0.1	-	-	-	0.3	0.7	-0.2	-0.7	-	-1.1	
Dec	-	-0.1	-0.1	-	-0.1	-0.7	1.0	-	-0.2	0.4	
2014 Jan	-1.2	-1.2	0.4	-2.7	-1.7	-4.6	-2.6	-1.3	-2.1	-0.4	
Feb	0.7	0.9	0.4	1.2	1.2	1.2	2.3	0.4	1.6	-0.5	
Mar	0.3	0.3	-0.1	0.8	0.6	1.4	0.2	0.8	0.5	-0.1	
Apr	-0.3	-0.3	-0.3	-0.4	-0.6	0.6	-1.3	-0.6	-0.3	-	
May	-0.1	-0.1	-0.4	0.1	-	-0.1	0.6	0.1	0.1	0.3	
Jun	0.1	0.1	-	0.1	-0.2	0.5	0.2	-0.1	-0.1	0.2	
Jul	-1.3	-1.5	-0.5	-2.4	-1.5	-4.8	-1.7	-1.0	-1.7	0.5	
Aug	0.5	0.7	0.2	1.2	0.8	2.2	0.6	0.7	0.9	-1.3	
Sep	0.5	0.6	0.1	1.0	0.7	3.1	0.2	-0.2	0.6	-0.5	
Oct	-0.2	-	0.1	-0.1	-0.3	0.3	-1.1	0.3	0.3	-1.8	
Nov	-0.5	-0.3	-0.6	-	-0.3	0.6	-0.5	-0.2	-0.7	-2.2	
Dec	-0.3	-0.1	0.1	-0.2	-	-0.8	0.7	-0.4	-0.1	-4.3	
2015 Jan	-2.2	-1.4	-0.4	-2.3	-1.5	-3.4	-2.5	-1.3	-2.3	-6.4	
Feb	0.3	0.4	-	0.8	0.6	1.3	1.4	0.2	0.4	-1.0	
Mar	0.5	0.1	-0.2	0.4	0.4	-	0.6	0.5	0.4	3.2	
Apr	-0.2	-0.3	-0.3	-0.4	-0.5	0.4	-1.0	-0.6	-0.2	1.5	
May	0.3	0.1	0.1	0.2	-	0.5	0.1	0.1	-0.1	1.7	
Jun	-0.1	-0.2	-0.1	-0.1	-0.3	-0.4	0.6	-0.3	-0.4	0.7	
Jul	-1.2	-1.3	-0.8	-1.8	-1.3	-2.9	-2.3	-0.8	-0.9	-0.6	
Aug	0.2	0.6	0.2	0.9	0.7	1.3	1.3	0.5	0.3	-2.8	
Sep	0.1	0.5	0.1	0.9	0.5	2.2	0.3	0.3	0.6	-2.7	
Oct	0.1	0.1	-0.4	0.5	0.4	1.4	-0.9	0.8	0.9	-0.8	
Nov	-0.3	-0.3	-0.3	-0.4	-0.5	-	-0.3	-0.8	-0.1	-1.1	
Dec	-0.4	-0.4	-0.4	-0.4	-0.5	-1.1	0.1	-0.3	-0.5	-2.7	
2016 Jan	-1.4	-1.0	-	-1.7	-1.0	-2.8	-1.6	-0.9	-1.6	-2.4	
Feb	0.3	0.4	0.1	0.8	0.3	1.1	1.2	0.4	0.2	-1.0	
Mar	0.2	0.1	-0.4	0.5	0.5	0.9	1.0	-0.1	0.3	1.2	
Apr	-	-0.4	-0.1	-0.6	-0.5	-0.4	-1.3	-0.4	-0.6	3.3	
May	0.1	-0.1	-0.2	-0.1	-0.2	-0.2	-0.1	-	-0.1	2.5	
Jun	0.1	-0.1	-0.2	-0.1	-0.2	-0.5	0.1	0.2	0.2	2.1	
Jul	-0.8	-0.9	-0.3	-1.6	-1.1	-2.9	-1.1	-0.9	-0.7	0.7	
Aug	0.3	0.5	0.4	0.7	0.5	0.9	0.9	0.5	-0.1	-1.2	
Sep	1.0	1.0	0.2	1.7	1.1	4.1	0.4	0.7	1.3	1.1	
Oct	0.4	0.2	-0.1	0.4	0.6	0.3	0.1	0.4	0.6	2.2	
Nov	0.5	0.4	0.2	0.5	0.2	1.2	-	0.5	0.6	1.4	
Dec	0.1	0.2	0.3	-	-0.1	-0.7	1.2	-0.2	0.3	-0.4	
2017 Jan	-0.4	-0.9	0.5	-1.8	-0.8	-3.6	-2.0	-0.5	-1.7	3.3	
Feb	1.1	1.1	0.7	1.4	0.9	1.3	2.1	1.3	1.4	1.1	
Mar	0.6	0.8	0.6	1.1	0.9	1.8	0.9	0.7	0.8	-0.7	
Apr	-0.3	-0.1	0.1	-0.3	-0.4	0.8	-0.9	-0.7	-0.3	-1.4	
May	0.4	0.5	0.3	0.7	0.6	0.5	1.1	0.7	0.6	-0.9	
Jun	-0.4	-0.3	-0.2	-0.4	-0.4	-0.8	0.1	-0.2	-0.3	-1.0	
Jul	-0.8	-0.7	-	-1.4	-0.9	-2.5	-1.2	-0.9	-0.4	-1.2	
Aug	0.7	0.6	0.1	1.2	0.9	2.1	1.6	0.4	0.4	1.5	
Sep	1.1	1.0	0.5	1.5	0.7	3.2	0.4	1.0	1.5	2.1	
Oct	0.2	0.3	0.5	-	0.3	0.1	-0.6	0.1	0.2	-0.3	

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

R1 CHAINED VOLUME OF RETAIL SALES SEASONALLY ADJUSTED

Index 2015=100

	All retailing including automotive fuel ¹	All retailing excluding automotive fuel ¹	Predominantly non-food stores							Predominantly automotive fuel ¹
			Predominantly food stores	Total	Non-specialised stores	Textile, clothing and footwear stores	Household goods stores	Other stores	Non-store retailing	
	AGG 21	AGG 21X	AGG 1	AGG 12	47.19	AGG 5	AGG 7	AGG 13	AGG 14	47.30
Revisions to index numbers										
2009	-	-	-	-	-	0.1	-	-	-	0.1
2010	-	-	-	-	-	-	-	-	-	-
2011	-	-	-	-	-	-	-	-	-	-
2012	-	-	-	-	-	-	-	-	-	-
2013	-	-	-	-	-	-	-0.1	-	-	-
2014	-	-	-	-	-	-	-	-	-	-
2015	-	-	-	-	-	-	-	-	-	-
2016	-	-	-	-	-	-	-	-	-	-
2014 Q4	-	-	-	-	-	0.1	-	-	-	-0.2
2015 Q1	-	0.1	-	-	-	0.1	-	-	-	-
Q2	-	-	-	-	-	-	0.1	-0.1	-	0.1
Q3	-	-	-	-	-	-0.2	0.1	0.2	-0.1	0.2
Q4	-	-	-	-	0.1	0.3	-0.2	-	0.1	-0.2
2016 Q1	-	-	-	-	-	0.1	-	-	-	-
Q2	-0.1	-	-0.1	-0.1	-	-0.1	0.1	-	-	0.1
Q3	-	-	-	-	-0.1	-0.3	0.2	0.3	-0.1	0.2
Q4	-	0.1	0.1	-	0.1	0.3	-0.3	-0.1	0.2	-0.3
2017 Q1	-	-	0.1	-	0.1	0.1	-0.1	-0.1	-0.1	-
Q2	0.1	-	-	0.1	-	0.2	-	0.1	-0.3	0.2
Q3	0.1	0.1	0.1	0.1	-0.2	-0.2	0.2	0.5	-0.2	0.6
2014 Oct	-	0.1	0.1	0.1	-	0.4	-0.2	-	0.2	-0.4
Nov	-	-	-	-	-	-	-	-	-	-
Dec	-	-	-	-	-	0.1	-	-	-	-0.1
2015 Jan	-	-	-	-	-	-	-	-	-	-
Feb	-	0.1	-	-	-	0.1	-	-	0.1	-
Mar	-	-	0.1	-	-	0.2	-0.1	-0.1	-	-
Apr	-	-0.1	-0.1	-0.1	-	-0.1	-	-	-	0.1
May	-	-	-	-	-	-0.1	-	-	-	0.1
Jun	-	-0.1	-	-0.1	-	-0.1	-	-0.1	-0.1	0.1
Jul	-0.1	-	-	-	-0.1	-0.2	-	0.1	-0.2	0.1
Aug	-	-0.1	-0.1	-	-0.1	-0.1	0.2	0.2	-0.2	0.3
Sep	0.1	-	-	-	-	-0.4	0.1	0.1	-	-
Oct	-	-	0.1	0.1	0.1	0.7	-0.5	-0.1	0.3	-0.6
Nov	-	-	-	0.1	-	0.1	-0.1	-0.1	-0.1	-
Dec	-	0.1	-	0.1	-	-	-	-	-	-0.1
2016 Jan	-	-	-	-	-	0.1	0.1	-	-	-
Feb	-	-	-	-	-	0.1	-	-0.1	0.1	-
Mar	-	-	-	-0.1	-	0.1	-0.1	-0.1	-	-
Apr	-	-0.1	-0.1	-0.1	-	-0.1	0.1	-0.1	-	0.1
May	-	-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	-0.3	0.1	0.3	-0.2	0.1
Aug	-	-	-0.1	0.1	-0.2	-0.2	0.3	0.2	-0.4	0.4
Sep	0.1	-	-	0.1	-	-0.4	0.3	0.2	0.1	-
Oct	0.1	0.2	0.1	0.1	0.2	1.0	-0.8	-0.2	0.6	-0.7
Nov	-	-	-	-	0.1	0.1	-	-0.1	-0.1	-0.1
Dec	-	-	-	-	-	-	-	-	-	-0.1
2017 Jan	-	-	-	-	-	0.1	-	-	-	-
Feb	-	-	-	-	0.1	0.1	-	-0.1	-0.2	-
Mar	-	-	-	-	0.1	0.2	-	-0.1	-	-
Apr	0.1	-	-0.1	0.1	-0.1	0.3	0.1	0.1	-	0.1
May	-	0.1	0.1	0.1	-	0.2	-	0.2	-0.1	0.1
Jun	-	-	-	-	-0.1	0.2	-	-0.1	-0.4	0.2
Jul	-	-0.1	-0.1	0.1	-0.1	-0.1	-0.1	0.5	-0.3	0.3
Aug	0.1	-	-0.1	0.1	-0.2	-	0.4	0.5	-0.4	0.4
Sep	0.2	0.1	0.3	-	-0.3	-0.5	0.2	0.5	-	1.0

1 Predominantly automotive fuel also includes sale of fuel by supermarkets

R1 CHAINED VOLUME OF RETAIL SALES SEASONALLY ADJUSTED

continued

Index 2015=100

	All retailing including automotive fuel ¹	All retailing excluding automotive fuel ¹	Predominantly food stores	Predominantly non-food stores							Predominantly automotive fuel ¹
				Total	Non-specialised stores	Textile, clothing and footwear stores	Household goods stores	Other stores	Non store retailing		
										AGG 12		47.19	AGG 5	AGG 7	AGG 13	AGG 14
	AGG 21	AGG 21X	AGG 1								47.30
Revisions to headline growth rates											
Percentage change latest 3 months on previous 3 months											
2014 Oct	-	-	-	0.1	0.1	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	-0.3
Dec	-	-	0.1	0.1	0.1	0.3	-0.2	-0.1	-	-	-0.3
2015 Jan	-	-	-	-	-	0.1	-	-	-	-	0.1
Feb	0.1	-	-	-	-	-	-	-	-	-	0.1
Mar	-	-	-	-	-0.1	-	0.1	-	-	-	0.2
Apr	-	-	-	-	-	-	0.1	-	-	-	0.1
May	-	-0.1	-0.1	-	-	-	-	-0.1	-	-	-
Jun	-0.1	-0.1	-0.1	-	-0.1	-0.2	-	-	-	-	0.1
Jul	-	-	-	-0.1	-	-0.1	-	-	-0.1	-	0.1
Aug	-	-0.1	-	-	-	-0.2	0.1	0.1	-0.1	-	0.2
Sep	-	0.1	0.1	-	-	-0.1	0.1	0.2	-	-	0.1
Oct	-	0.1	-	0.1	-	0.2	-	0.1	0.1	0.1	-0.2
Nov	-	-	0.1	-	0.1	0.3	-0.1	-0.1	0.2	0.2	-0.4
Dec	-	0.1	-	0.1	0.1	0.5	-0.3	-0.2	0.2	0.2	-0.4
2016 Jan	-	-	-	-0.1	-	-	-	-0.1	-0.1	-	-
Feb	0.1	-	-	-	-	-	0.1	-	-	-	0.2
Mar	-	-	-	-	-0.1	-0.2	0.2	-	-0.1	-	0.3
Apr	-	-	-0.1	-0.1	-	-0.1	-	-0.1	0.1	-	0.1
May	-	-0.1	-0.1	-0.1	-	-0.1	-	-0.1	-	-	0.1
Jun	-	-0.1	-0.1	-0.1	-	-0.3	0.1	-0.1	-	-	0.1
Jul	-	-	-	-	-	-0.3	-	0.1	-0.1	-	0.1
Aug	-	-0.1	-0.1	-	-0.1	-0.3	0.1	0.2	-0.2	-	0.2
Sep	-	0.1	0.1	0.1	-0.1	-0.1	0.2	0.3	-0.2	-	0.1
Oct	-	0.1	0.1	0.1	0.1	0.3	-0.1	0.1	0.1	-	-0.2
Nov	-	0.2	0.1	0.1	0.2	0.4	-0.3	-0.1	0.3	-	-0.4
Dec	-	0.1	-	-	0.2	0.6	-0.5	-0.4	0.2	-	-0.5
2017 Jan	-0.1	-	-	-	0.1	-0.1	0.1	-0.2	-0.1	-	-
Feb	-	-0.1	-0.1	-	-	-0.1	0.2	-	-0.1	-	0.2
Mar	-	-	-	-	-	-0.3	0.2	-	-0.2	-	0.3
Apr	-	-	-	-	-	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	-0.1	-	0.2
Jul	-	-	-	-	-0.1	-0.1	-0.1	0.2	-0.1	-	0.2
Aug	-	-	-	-	-0.1	-0.2	0.1	0.2	-0.2	-	0.2
Sep	0.1	0.1	0.1	-	-0.2	-0.4	0.2	0.3	-	-	0.4
Percentage change latest 3 months on same 3 months a year ago											
2014 Oct	-	-	-	-	-	-	-	0.1	-	-	-
Nov	-	-	-	-	-	-	-	-	0.1	-	-
Dec	-	-	-	-	0.1	0.1	-0.1	-	0.1	-	-
2015 Jan	-	-	-	-	-	-	-	-	-	-	-
Feb	-	-	-	-	-	-	-	-	-	-	-
Mar	-	-	-	-	-	-	-	-	-	-	-
Apr	-	-	-	-	-	-	-	-	-	-	-
May	-	-	-	-	-	-	-	-	-	-	-
Jun	-	-	-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	-0.1	-	-	-	-
Nov	0.1	-	0.1	-	-	0.1	-	-	-	-	-
Dec	-	-	-	-	0.1	0.2	-	-0.1	-	-	-0.1
2016 Jan	-	-	-	-	-	-	-	-	-	-	-
Feb	-	-	-	-	-	-	-	-	-	-	-
Mar	-	-	-	-	-	-	-	-	-	-	-
Apr	-	-	-	-	-	-	0.1	-0.1	-	-	-
May	-	-	-	-	-	-0.1	-	-	-	-	-
Jun	-	-	-0.1	-	-	-	-	-	-	-	-
Jul	-0.1	-	-	-	-0.1	-	0.1	-	-	-	-
Aug	-	-	-	-	-0.1	-0.1	-	0.1	-	-	-
Sep	-	-	-	-	-	-0.1	0.1	0.1	-0.1	-	0.1
Oct	-	-	-	-	-	-	-0.1	0.1	-	-	-
Nov	-	-	-	0.1	-	0.1	-	-	0.1	-	-
Dec	-	-	-	-	-	0.1	-0.1	-0.1	0.1	-	-0.1
2017 Jan	-	-	-0.1	-	-	-	-	-	-	-	-
Feb	-	-	-	-	-	-	-	-0.1	-0.1	-	-
Mar	-	-	-0.1	-	0.1	0.2	0.1	-	-0.1	-	-
Apr	-	-	-	0.1	0.1	0.2	-	0.1	-0.1	-	0.1
May	-	0.1	0.1	0.1	0.1	0.2	-	0.1	-0.1	-	0.1
Jun	-	0.1	-	0.1	0.1	0.3	-	0.2	-0.2	-	0.1
Jul	-	-	-	0.1	-	0.2	-	0.1	-0.1	-	0.1
Aug	0.1	0.1	-	0.1	-	0.2	-	0.1	-0.1	-	0.1
Sep	0.1	-	0.1	-	-0.1	-	-	0.2	-	-	0.4

1 Predominantly automotive fuel also includes sale of fuel by supermarkets