

Statistical bulletin

Retail sales in Great Britain: Mar 2017

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



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1 . Main points

- The 3 months to March shows a decrease of 1.4%; the third consecutive decrease for the underlying 3 month on 3 month pattern.
- Looking at the quarterly movement, the 3 months to March 2017 (Quarter 1) is the first quarterly decline since 2013 (Quarter 4).
- In March 2017, the quantity bought in the retail industry is estimated to have increased by 1.7% compared with March 2016 and decreased by 1.8% compared with February 2017; decreases are seen across the four main store types.
- Average store prices (including fuel) increased by 3.3% on the year, the largest growth since March 2012; the largest contribution came from petrol stations, where year-on-year average prices rose by 16.4%.
- Online sales (excluding automotive fuel) increased year-on-year by 19.5% and by 0.5% on the month, accounting for approximately 15.5% of all retail spending.

2 . Statistician's comment

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

"Today's retail sales figures show a decline on the month and on the three months to March, which coincides with quarter 1 in 2017. This is the first time we've seen a quarterly decline since 2013, and it seems to be a consequence of price increases across a whole range of sectors."

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 26 February 2017 to 1 April 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 a key 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 document](#).

4 . Main figures

Table 1 shows percentage changes for both the value and volume of sales in March 2017.

Table 1: Main figures, March 2017

Seasonally adjusted, percentage change

Great Britain

	Most recent month on a year earlier	Most recent 3 months on a year earlier	Most recent month on previous month	Most recent 3 months on previous 3 months
Value (amount spent)	5.1	4.8	-1.4	0.0
Volume (quantity bought)	1.7	2.1	-1.8	-1.4
Value (excluding automotive fuel)	4.7	4.1	-1.0	-0.1
Volume (excluding automotive fuel)	2.6	2.9	-1.5	-1.2

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

Whilst there was year-on-year growth in the quantity bought in March 2017, both the monthly and 3 month on 3 month growth rates showed decline. For the 3 month on 3 month volume series, this is the third consecutive period of negative growth.

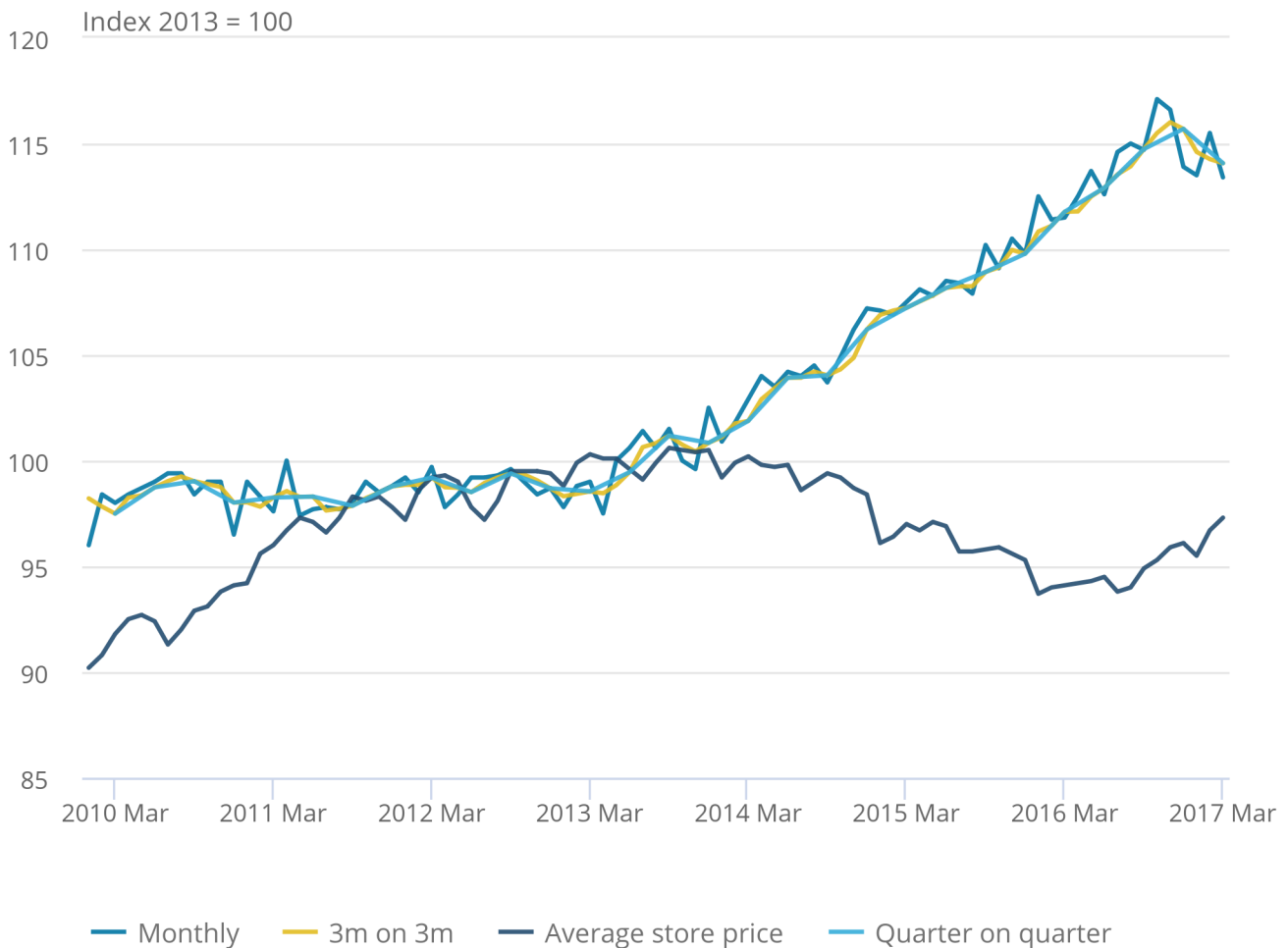
The 3-month period ending March 2017 coincides with Quarter 1 (Jan to Mar) 2017 of the quarterly gross domestic product (GDP) output estimate. It marks the first negative contribution of retail sales to quarterly GDP growth since Quarter 4 (Oct to Dec) 2013, contributing negative 0.08 percentage points (to 2 decimal places).

The amount spent increased by 5.1% compared with the same period last year while there was a fall in monthly growth and a flat 3 month on 3 month series.

Figure 1: Rolling 3 month on month and monthly all retailing, seasonally adjusted sales volumes and implied deflator, non-seasonally adjusted

Great Britain, January 2010 to March 2017

Figure 1: Rolling 3 month on month and monthly all retailing, seasonally adjusted sales volumes and implied deflator, non-seasonally adjusted
Great Britain, January 2010 to March 2017



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

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

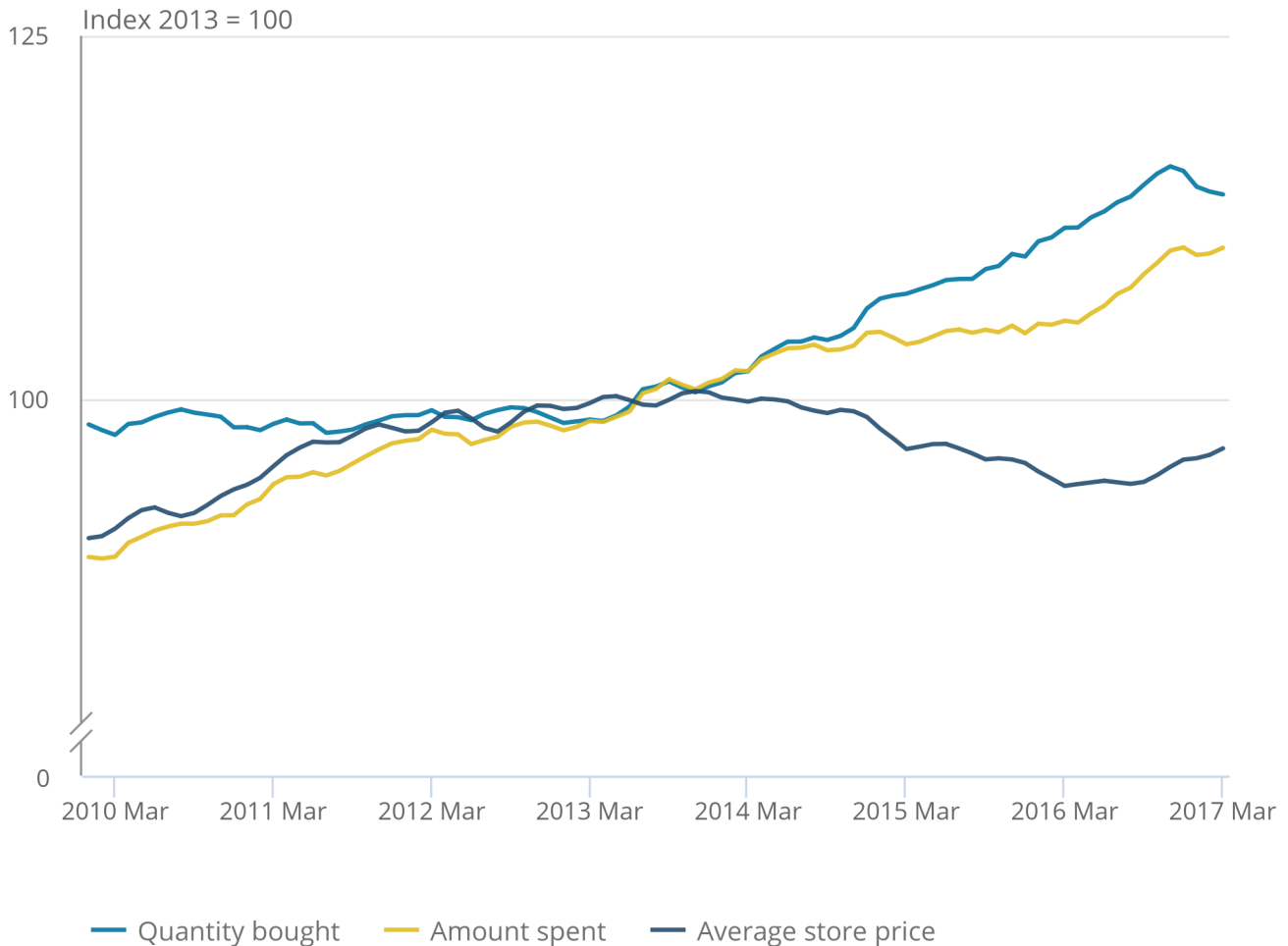
The fall in the quantity bought in the 3 months to March 2017 continues the downward trend seen since January 2017. The recent decline coincides with a consistent trend of increases in average store prices, with March 2017 seeing the highest price levels since December 2014. This upward trend is also reflected in the latest [UK consumer price inflation](#) publication, reporting recent price increases, particularly in food as well as clothing and footwear.

Figure 2 shows the underlying pattern for the quantity bought, amount spent and average store prices for all retailing as suggested by the 3 month on 3 month movement.

Figure 2: Rolling 3 month on 3 month, seasonally adjusted sales volumes, values and implied deflator, non-seasonally adjusted

Great Britain, January 2010 to March 2017

Figure 2: Rolling 3 month on 3 month, seasonally adjusted sales volumes, values and implied deflator, non-seasonally adjusted
Great Britain, January 2010 to March 2017



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

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

In the 3 months to March 2017, the quantity bought for all retailing including automotive fuel decreased by 1.4% while the amount spent remained stable. As the amount spent is a combination of the quantity bought and price of goods, if average store prices increase then unless there is a decrease in quantity bought, the amount spent is expected to increase. However, as the amount spent has remained steady, the impact of price increases has been offset by falls in the quantity bought.

Table 2 shows the percentage changes for the 3 month on 3 month volume and value of retail sales in March 2017.

Table 2: 3 month on 3 month growth rate summary, March 2017

Seasonally adjusted, percentage change

Great Britain

	Percentage change			
	Quantity bought (volume)		Amount spent (value)	
	3 month on 3 month	3 month on a year earlier	3 month on 3 month	3 month on a year earlier
Predominantly food stores ¹	-0.8	0.6	0.4	1.8
Predominantly non-food stores ²	-1.3	2.1	-0.6	3.2
Non-specialised stores ³	-2.4	-1.2	-1.8	-0.2
Textile, clothing and footwear stores	1.9	5.8	2.5	6.5
Household goods stores	-3.3	-1.5	-2.6	-0.6
Other stores	-2.0	3.4	-1.2	5.1
Non-store retailing	-2.3	18.9	-0.5	20.9
Fuel stores	-3.1	-4.5	1.5	11.5
Total	-1.4	2.1	0.0	4.8

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

Notes:

1. Supermarkets, specialist food stores and sales of alcoholic drinks and tobacco.
2. Non-specialised stores, textiles, clothing and footwear, household goods and other stores.
3. Department stores.

Decreases in quantity bought were seen across all retail sectors except textile, clothing and footwear stores where sales volume increased by 1.9%, thus having the only positive contribution to overall growth. The largest decreases were seen in household goods stores and fuel stores at 3.3% and 3.1% respectively.

Anecdotal evidence from textile, clothing and footwear retailers suggests that increases in internet sales have contributed to growth. When comparing March 2017 with March 2016, internet sales in textile, clothing and footwear stores have increased by 28.1%; the largest year-on-year increase since August 2014.

Looking at the amount spent, increases in food stores, textile, clothing and footwear stores, and fuel stores offset decreases in all other sectors. The largest increases were seen in textile, clothing and footwear stores, whereas household goods stores saw the largest 3 month on 3 month fall.

5 . Year-on-year contribution

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

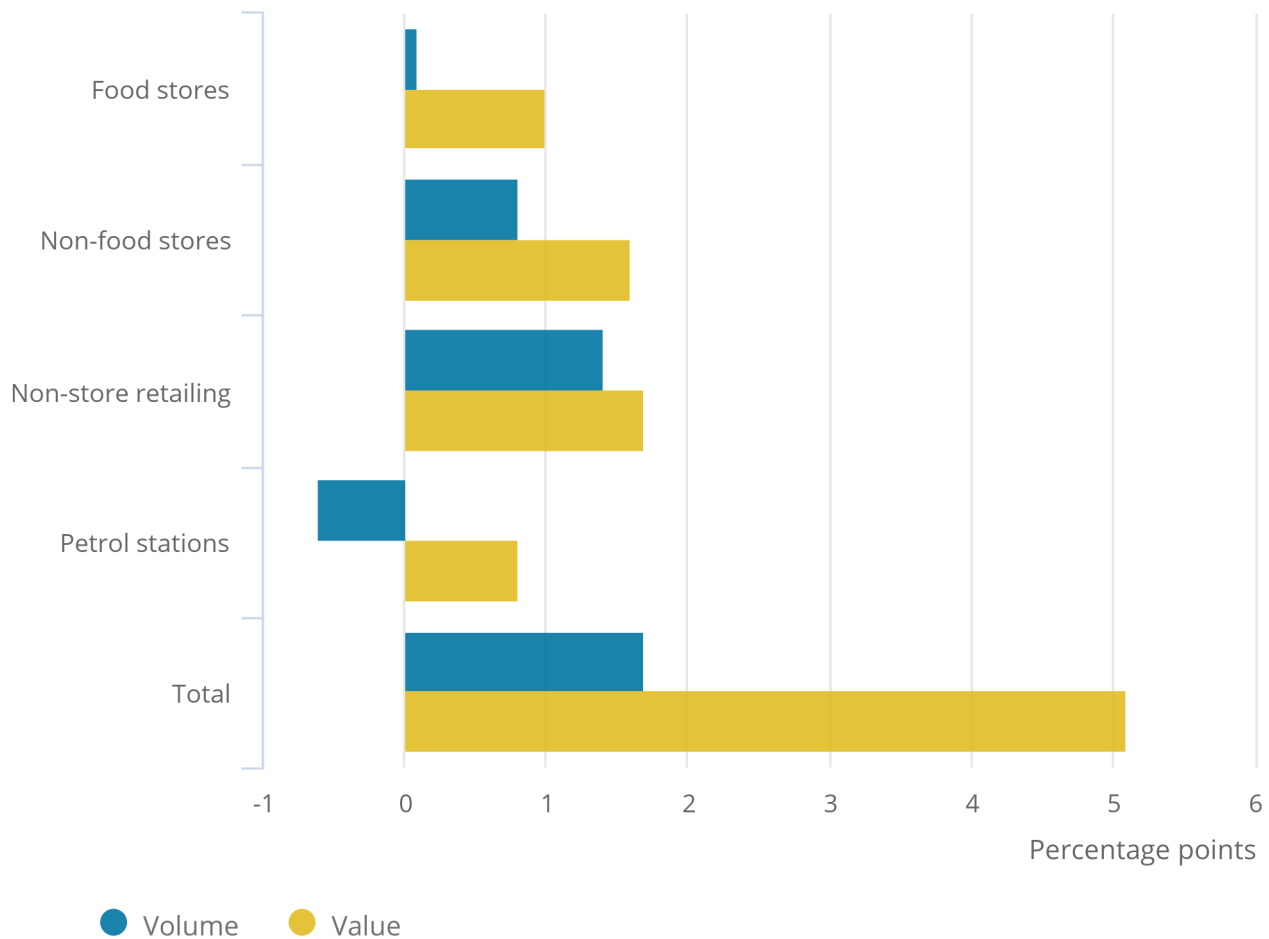
- 40 pence was spent in food stores
- 42 pence in non-food stores
- 9 pence in non-store retailing
- 9 pence in petrol stations

Using these as weights, along with the year-on-year growth rates, we can calculate how each sector contributed to the total year-on-year growth in the quantity bought.

Figure 3: Contributions to year-on-year volume and value growth from the four main retail sectors (March 2017 compared with March 2016)

Great Britain

Figure 3: Contributions to year-on-year volume and value growth from the four main retail sectors (March 2017 compared with March 2016)



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

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

In March 2017 compared with March 2016, all main retail sectors, except petrol stations, saw an increase in the quantity bought (volume) and amount spent (value). The largest contribution in both the quantity bought and amount spent came from non-store retailing.

Table 3: Sector summary, March 2017

Seasonally adjusted

Great Britain

	Percentage change over 12 months			Average weekly sales (£ billion)
	Quantity bought (volume)	Amount spent (value)	Average store price	
Predominantly food stores ¹	0.3	2.5	1.8	2.9
Predominantly non-food stores ²	2.1	3.8	1.8	2.8
Non-specialised stores ³	1.5	2.9	1.5	0.6
Textile, clothing and footwear stores	7.2	8.5	1.3	0.8
Household goods stores	1.3	2.3	1.2	0.6
Other stores	-1.3	1.3	2.7	0.9
Non-store retailing	16.9	20.0	2.0	0.7
Fuel stores	-5.8	9.8	16.4	0.7
Total	1.7	5.1	3.3	7.2

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

Notes:

1. Supermarkets, specialist food stores and sales of alcoholic drinks and tobacco.
2. Non-specialised stores, textiles, clothing and footwear, household goods and other stores.
3. Department stores.

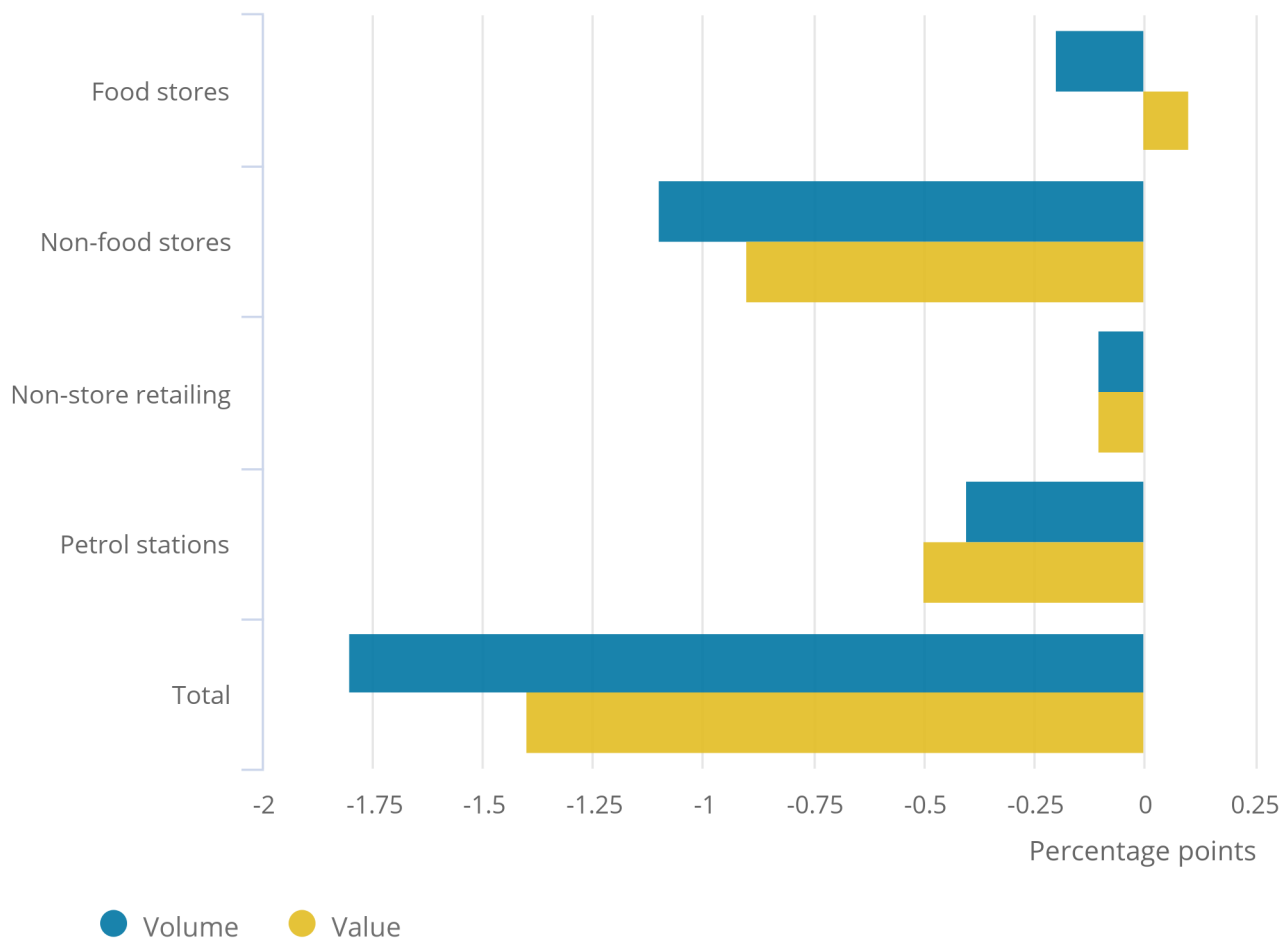
Over the last 12 months, most retailers have seen general growth with the exception of other stores and fuel stores. Fuel stores show a decrease in the quantity bought while the amount spent increased, which coincides with large increases in average store prices in the sector.

6 . Month-on-month contribution

Figure 4: Contributions to month-on-month volume and value growth from the 4 main retail sectors (March 2017 compared with February 2017)

Great Britain

Figure 4: Contributions to month-on-month volume and value growth from the 4 main retail sectors (March 2017 compared with February 2017)



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

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

The monthly picture, as shown in Figure 4, shows all main retail sectors saw a decrease in the quantity bought (volume) while there were decreases in all main sectors except food stores in the amount spent (value). The largest contribution to the decreases for both quantity bought and amount spent came from non-food stores.

Table 4: Monthly sector summary, March 2017

Seasonally adjusted

Great Britain

	Percentage change over 1 month		
	Quantity bought (volume)	Amount spent (value)	Average store price
Predominantly food stores ¹	-0.5	0.3	0.5
Predominantly non-food stores ²	-2.4	-2.2	1.1
Non-specialised stores ³	1.4	1.5	0.8
Textile, clothing and footwear stores	-0.9	-0.2	1.8
Household goods stores	0.0	-0.4	0.8
Other stores	-7.7	-7.4	0.7
Non-store retailing	-1.6	-0.6	0.7
Fuel stores	-4.6	-5.0	-0.7
Total	-1.8	-1.4	0.7

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

Notes:

1. Supermarkets, specialist food stores and sales of alcoholic drinks and tobacco.
2. Non-specialised stores, textiles, clothing and footwear, household goods and other stores.
3. Department stores.

March 2017 shows falls in the quantity bought across all store types except department stores and household goods stores with the amount spent showing a similar picture with decreases in all store types except food stores and department stores. This coincides with rising prices in all store types except fuel stores.

7 . What's the story in online sales?

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

Table 5 shows the year-on-year growth rates for total internet sales by sector and the proportion of sales made online in each retail sector.

Table 5: Summary of internet statistics, March 2017

Value seasonally adjusted, percentage rates

Great Britain

Category	Year-on-year growth	Sales as a proportion of all retailing	Index categories and their percentage weights
All retailing	19.5	15.5	100
All food	19.2	5.0	14.3
All non-food	20.4	12.0	35.0
Department stores	13.6	13.7	8.5
Textile, clothing and footwear stores	28.1	15.0	12.1
Household goods stores	15.9	10.6	6.3
Other stores	20.0	9.0	8.1
Non-store retailing	19.0	76.3	50.7

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

In March 2017:

- average weekly spending online was £1.0 billion; an increase of 19.5% compared with March 2016
- the amount spent online accounted for 15.5% of all retail spending, excluding automotive fuel, compared with 13.6% in March 2016

8 . Links to related statistics

The only international estimate of retail sales available for March 2017 was published by the US Census Bureau on 14 April 2017. In its advanced [retail trade estimates for March 2017](#), 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](#) across the European Union on 4 April 2017 for February 2017. This shows the seasonally adjusted volume of retail trade in both the euro area (EA19) and EU28 when compared with January 2016.

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.

9 . 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](#) document 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 2013=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 2013)																	
Textiles, All Businesses (£706m)																	
2008	113.1	115.2	115.9	119.1	102.0	113.3	112.7	119.0	122.8	106.4	117.9	113.6	113.4	128.1	114.0	96.5	96.9
2009	116.2	127.2	117.9	114.2	105.4	145.5	139.0	103.3	112.3	125.2	116.4	115.7	112.5	114.4	117.2	104.7	96.6
2010	116.3	110.9	115.6	119.9	118.7	110.3	112.2	110.3	116.9	115.9	114.3	119.9	122.5	117.9	117.2	120.9	118.2
2011	94.0	96.6	92.9	95.1	91.5	98.7	95.7	95.6	91.5	93.8	93.2	93.1	87.3	102.8	87.3	90.5	95.8
2012	94.8	93.4	93.9	99.8	92.3	93.1	94.4	93.0	92.2	92.5	96.4	95.1	101.2	102.3	100.0	88.5	89.0
2013	100.0	101.2	102.1	97.6	99.1	103.4	103.7	97.4	98.5	102.0	105.1	97.5	103.2	93.3	97.5	98.5	100.8
2014	108.0	106.1	106.5	110.7	108.7	102.3	107.3	109.1	113.5	105.5	101.6	110.8	106.9	113.7	111.4	107.0	107.9
2015	106.5	95.9	108.1	106.2	115.7	87.9	93.4	104.4	108.0	110.9	105.9	108.7	101.5	108.0	109.2	124.2	114.1
2016	113.5	108.5	108.8	114.4	122.4	111.3	105.7	108.6	103.5	106.7	114.7	114.5	117.8	111.5	115.3	133.0	119.6
2017	..	117.8	..	..	..	114.9	116.2	121.4	..	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2008	-18.6	-23.7	-23.4	0.5	-24.5	-10.3	-31.6	-25.3	-20.1	-29.6	-21.1	-6.0	-3.9	9.3	-10.1	-30.3	-30.5
2009	2.7	10.5	1.7	-4.1	3.3	28.4	23.4	-13.3	-8.5	17.6	-1.3	1.8	-0.8	-10.7	2.8	8.5	-0.3
2010	0.1	-12.8	-1.9	5.0	12.6	-24.1	-19.2	6.8	4.1	-7.4	-1.8	3.7	8.9	3.0	-	15.5	22.4
2011	-19.2	-12.9	-19.7	-20.7	-22.9	-10.5	-14.8	-13.3	-21.8	-19.1	-18.5	-22.3	-28.7	-12.8	-25.5	-25.2	-19.0
2012	0.9	-3.2	1.1	5.0	0.8	-5.7	-1.4	-2.7	0.8	-1.4	3.4	2.1	15.9	-0.5	14.6	-2.1	-7.1
2013	5.4	8.3	8.8	-2.1	7.4	11.0	9.9	4.7	6.8	10.3	9.1	2.5	1.9	-8.8	-2.5	11.2	13.2
2014	8.0	4.9	4.3	13.4	9.7	-1.1	3.5	12.0	15.3	3.4	-3.3	13.7	3.6	21.9	14.3	8.7	7.0
2015	-1.4	-9.6	1.5	-4.1	6.5	-14.1	-12.9	-4.3	-4.9	5.1	4.2	-1.9	-5.0	-5.0	-2.0	16.1	5.8
2016	6.6	13.1	0.7	7.7	5.8	26.6	13.1	4.0	-4.1	-3.8	8.3	5.4	16.0	3.2	5.5	7.1	4.8
2017	..	8.5	..	..	..	3.2	9.9	11.8	..	..	..	..	..	..	..	..	..
Clothing, All Businesses (£38,631m)																	
2008	87.0	84.7	87.1	87.6	89.0	82.9	86.7	84.8	82.9	94.0	85.0	85.9	88.3	88.5	87.7	89.1	89.9
2009	92.9	91.0	92.7	93.6	94.3	91.8	89.1	91.9	92.6	91.0	94.1	93.7	92.9	94.0	95.5	94.3	93.4
2010	97.8	98.5	98.0	98.4	96.2	97.4	99.0	99.0	99.3	97.7	97.1	99.0	98.6	97.7	99.1	97.7	92.8
2011	98.4	98.4	100.0	97.0	98.1	99.3	98.6	97.7	103.6	99.1	97.8	98.3	96.5	96.3	97.3	96.9	99.8
2012	98.4	98.6	97.7	99.5	98.0	98.5	97.9	99.2	96.4	97.0	99.2	98.6	98.8	100.9	99.4	96.3	98.2
2013	100.0	98.4	99.3	101.0	101.3	99.0	99.1	97.3	97.7	99.2	100.7	99.1	98.1	104.8	100.3	100.5	102.8
2014	104.0	101.6	104.2	104.7	105.9	101.8	98.3	104.0	103.9	105.2	103.5	104.5	106.8	103.2	104.0	106.0	107.4
2015	107.9	107.6	110.0	108.5	105.3	105.5	106.6	110.2	110.8	108.5	110.7	106.0	109.3	109.7	106.0	107.6	102.9
2016	104.3	102.4	103.4	105.5	106.1	104.4	102.5	100.7	102.5	104.6	103.1	107.4	105.8	103.8	109.9	106.6	102.6
2017	..	108.5	..	..	..	107.3	109.5	108.6	..	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2008	3.8	3.3	3.4	3.1	5.5	5.9	4.0	1.2	-4.3	12.6	2.6	3.5	4.9	1.4	4.1	6.2	6.2
2009	6.7	7.5	6.4	6.8	6.0	10.8	2.8	8.3	11.7	-3.2	10.7	9.1	5.2	6.2	8.9	5.8	3.9
2010	5.3	8.2	5.7	5.2	2.0	6.1	11.1	7.8	7.3	7.3	3.1	5.7	6.1	4.0	3.7	3.6	-0.6
2011	0.6	-0.1	2.1	-1.4	2.0	1.9	-0.4	-1.3	4.3	1.5	0.7	-0.7	-2.1	-1.5	-1.8	-0.8	7.6
2012	0.1	0.2	-2.3	2.6	-0.1	-0.7	-0.7	1.6	-7.0	-2.1	1.4	0.3	2.3	4.8	2.2	-0.5	-1.7
2013	1.6	-0.2	1.7	1.5	3.4	0.5	1.3	-2.0	1.3	2.2	1.5	0.5	-0.7	3.9	0.9	4.4	4.7
2014	4.1	3.2	4.9	3.7	4.5	2.8	-0.9	6.9	6.4	6.1	2.8	5.5	8.9	-1.5	3.7	5.4	4.5
2015	3.7	6.0	5.6	3.6	-0.6	3.7	8.5	5.9	6.6	3.2	6.9	1.5	2.3	6.3	1.9	1.5	-4.2
2016	-3.3	-4.9	-6.0	-2.7	0.7	-1.1	-3.9	-8.6	-7.4	-3.6	-6.8	1.3	-3.2	-5.4	3.7	-0.9	-0.3
2017	..	5.9	..	..	..	2.8	6.9	7.8	..	..	..	..	..	..	..	..	..
Footwear and Leather Goods, All Businesses (£4,421m)																	
2008	83.6	80.7	83.7	85.6	84.6	80.2	81.4	80.8	79.5	88.8	83.1	83.4	86.8	86.5	82.5	84.9	86.1
2009	88.2	89.4	91.6	86.1	85.7	88.6	89.3	90.2	95.2	91.6	88.9	87.2	87.1	84.5	88.2	86.2	83.2
2010	95.3	91.8	93.4	98.1	98.0	89.4	91.9	93.6	91.2	93.3	95.2	98.2	97.0	99.0	98.9	100.2	95.5
2011	98.6	94.6	99.2	98.6	102.0	96.5	95.4	92.4	100.6	95.9	100.6	102.8	94.4	98.7	98.9	103.6	103.2
2012	102.0	102.4	100.6	103.2	101.7	100.6	101.2	104.8	97.9	101.1	102.3	100.6	102.2	106.0	105.6	98.8	101.0
2013	100.0	100.4	97.2	100.7	101.7	107.1	105.9	90.7	100.2	98.5	93.8	96.3	95.4	108.4	101.5	98.5	104.4
2014	99.8	100.7	98.3	98.8	101.4	98.6	99.2	104.0	98.5	96.7	99.5	98.5	100.4	97.9	100.7	101.1	102.2
2015	104.9	100.2	106.7	107.9	104.6	103.1	102.8	95.9	104.2	106.0	109.2	105.7	110.3	107.7	103.4	106.7	103.9
2016	110.0	106.1	109.6	113.0	111.4	106.2	102.5	108.9	108.3	111.5	109.0	121.1	112.6	106.8	109.8	113.7	111.0
2017	..	111.0	..	..	..	109.6	113.0	110.5	..	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2008	5.6	6.4	3.5	5.7	7.3	10.8	5.5	4.1	-7.9	13.5	5.6	5.0	4.8	6.8	5.0	7.2	9.2
2009	5.5	10.8	9.4	0.6	1.2	10.6	9.6	11.7	19.7	3.2	7.0	4.6	0.4	-2.3	6.9	1.5	-3.3
2010	8.0	2.6	1.9	13.9	14.4	0.8	3.0	3.8	-4.2	1.8	7.1	12.6	11.3	17.2	12.2	16.3	14.7
2011	3.4	3.0	6.2	0.5	4.1	8.0	3.8	-1.3	10.3	2.8	5.8	4.7	-2.6	-0.3	-	3.4	8.1
2012	3.4	8.3	1.4	4.6	-0.3	4.3	6.1	13.5	-2.7	5.5	1.6	-2.2	8.3	7.4	6.8	-4.6	-2.1
2013	-1.9	-1.9	-3.3	-2.4	-	6.5	4.7	-13.5	2.3	-2.6	-8.3	-4.3	-6.7	2.3	-3.9	-0.4	3.4
2014	-0.2	0.3	1.1	-1.8	-0.3	-7.9	-6.3	14.8	-1.8	-1.9	6.0	2.3	5.3	-9.7	-0.9	2.7	-2.1
2015	5.0	-0.5	8.5	9.2	3.2	4.5	3.7	-7.8	5.8	9.7	9.8	7.3	9.9	10.1	2.7	5.5	1.7
2016	4.9	5.9	2.7	4.7	6.5	3.1	-0.3	13.5	4.0	5.1	-0.2	14.6	2.1	-0.8	6.2	6.6	6.8
2017	..	4.6	..	..	..	3.1	10.2	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 2013=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 2013)																	
Household Goods Stores, All Businesses (£29,100m)																	
2008	122.2	125.6	124.4	120.3	118.2	126.1	124.8	125.8	124.4	126.6	122.6	121.0	122.0	118.5	116.3	117.7	120.1
2009	115.6	114.8	113.2	116.0	118.2	118.1	113.8	113.0	113.9	113.3	112.7	115.8	116.1	116.0	117.7	117.8	119.0
2010	108.9	109.0	111.4	109.8	105.5	100.2	112.9	113.0	111.9	112.1	110.4	111.0	110.6	108.2	107.0	105.3	104.5
2011	103.7	105.1	103.5	103.6	102.5	105.1	105.0	105.0	103.2	103.3	103.8	103.7	103.0	104.1	105.0	102.4	100.7
2012	102.6	102.7	104.6	101.3	101.8	101.1	101.9	104.7	104.1	105.0	104.8	102.5	100.9	100.7	100.2	103.7	101.6
2013	100.0	98.7	101.3	99.7	100.3	98.6	102.5	95.8	99.5	102.6	101.8	101.2	97.0	100.6	98.5	98.1	103.4
2014	106.6	104.4	104.3	107.2	110.8	105.8	103.2	104.0	103.1	102.6	106.7	105.2	109.3	107.1	110.8	111.3	110.4
2015	115.8	113.0	114.7	117.7	117.9	111.4	112.4	114.7	115.6	114.3	114.4	119.3	114.2	119.2	117.1	120.1	116.7
2016	118.5	118.7	117.5	117.0	120.8	119.4	120.8	116.4	117.2	119.8	115.8	119.9	115.3	116.1	121.2	126.6	115.9
2017	..	116.9	..	..	..	114.4	117.9	118.0	..	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2008	-2.1	0.4	-0.5	-4.1	-4.4	1.8	-0.7	0.2	0.9	1.3	-3.0	-5.2	-2.4	-4.6	-6.1	-4.9	-2.6
2009	-5.4	-8.6	-9.0	-3.6	-	-6.4	-8.8	-10.1	-8.5	-10.5	-8.1	-4.3	-4.8	-2.1	1.2	0.1	-0.9
2010	-5.7	-5.0	-1.6	-5.3	-10.7	-15.1	-0.8	-	-1.7	-1.1	-2.0	-4.2	-4.8	-6.7	-9.1	-10.6	-12.2
2011	-4.8	-3.6	-7.1	-5.6	-2.8	4.9	-7.0	-7.0	-7.8	-7.9	-6.0	-6.6	-6.9	-3.8	-1.9	-2.8	-3.6
2012	-1.0	-2.2	1.1	-2.2	-0.7	-3.8	-3.0	-0.3	0.8	1.6	0.9	-1.1	-2.0	-3.3	-4.6	1.3	0.9
2013	-2.5	-3.9	-3.1	-1.6	-1.5	-2.4	0.6	-8.5	-4.4	-2.3	-2.8	-1.2	-3.9	-0.1	-1.7	-5.4	1.8
2014	6.6	5.8	3.0	7.5	10.5	7.3	0.6	8.6	3.7	-	4.8	3.9	12.7	6.5	12.4	13.5	6.8
2015	8.6	8.2	10.0	9.8	6.4	5.2	9.0	10.3	12.1	11.4	7.2	13.4	4.5	11.3	5.7	7.9	5.7
2016	2.3	5.1	2.4	-0.6	2.5	7.2	7.5	1.5	1.4	4.8	1.3	0.5	1.0	-2.6	3.6	5.4	-0.7
2017	..	-1.5	..	..	..	-4.1	-2.3	1.3	..	..	..	..	..	..	..	..	..
Furniture, Lighting etc. All Businesses (£11,054m)																	
2008	114.9	120.9	119.6	112.6	105.8	118.5	122.1	122.5	121.0	119.6	118.6	113.2	114.9	110.1	108.2	105.0	104.5
2009	105.1	101.1	102.3	108.6	108.4	106.5	98.6	98.7	101.1	101.9	103.6	108.8	108.9	108.2	109.2	109.8	106.6
2010	98.0	98.8	98.0	97.2	98.1	90.6	103.8	101.4	98.8	100.5	95.4	97.0	98.3	96.5	98.5	97.5	98.2
2011	97.8	100.2	94.4	99.1	97.5	100.2	104.2	97.1	90.5	95.0	97.1	98.2	97.5	101.1	98.6	97.5	96.8
2012	100.4	96.6	104.7	99.6	100.9	94.8	96.1	98.5	103.3	102.5	107.5	101.0	98.5	99.3	101.9	100.0	100.7
2013	100.0	101.1	100.4	98.0	100.5	100.2	102.0	101.1	94.7	104.8	101.3	101.2	92.1	100.0	95.8	99.6	105.1
2014	108.6	104.5	104.8	110.8	114.5	105.1	104.0	104.3	103.6	102.3	107.9	109.0	112.7	110.8	116.0	115.1	112.8
2015	121.7	117.9	122.4	122.8	123.7	115.3	115.9	121.6	121.2	122.7	123.1	129.7	115.3	123.4	121.0	122.8	126.5
2016	125.7	128.4	124.2	124.2	125.9	130.1	129.5	126.3	127.9	127.5	118.6	121.5	124.5	126.2	126.2	128.3	123.7
2017	..	122.0	..	..	..	121.7	123.2	121.3	..	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2008	-4.1	0.4	-1.2	-6.7	-9.4	0.8	1.3	-0.3	3.1	-3.6	-2.6	-10.9	-3.2	-5.9	-6.1	-11.4	-10.5
2009	-8.5	-16.4	-14.5	-3.5	2.4	-10.1	-19.2	-19.4	-16.4	-14.7	-12.6	-3.9	-5.2	-1.7	0.9	4.6	1.9
2010	-6.7	-2.2	-4.2	-10.5	-9.5	-14.9	5.2	2.7	-2.2	-1.4	-7.9	-10.8	-9.7	-10.8	-9.8	-11.3	-7.9
2011	-0.2	1.4	-3.7	1.9	-0.5	10.6	0.4	-4.3	-8.5	-5.5	1.7	1.2	-0.8	4.7	0.1	-	-1.4
2012	2.7	-3.6	10.9	0.5	3.4	-5.4	-7.7	1.5	14.2	7.9	10.8	2.8	1.0	-1.7	3.3	2.6	4.1
2013	-0.4	4.6	-4.1	-1.6	-0.3	5.7	6.2	2.6	-8.3	2.3	-5.8	0.3	-6.5	0.7	-5.9	-0.5	4.3
2014	8.6	3.4	4.4	13.1	13.9	4.9	1.9	3.2	9.3	-2.4	6.5	7.7	22.3	10.8	21.1	15.6	7.4
2015	12.1	12.8	16.8	10.8	8.0	9.7	11.4	16.5	17.1	19.9	14.1	19.0	2.3	11.4	4.3	6.7	12.1
2016	3.3	8.9	1.5	1.1	1.8	12.8	11.7	3.9	5.5	3.9	-3.7	-6.3	8.0	2.3	4.2	4.5	-2.2
2017	..	-5.0	..	..	..	-6.5	-4.9	-4.0	..	..	..	..	..	..	..	..	..
Electrical Household Appliances, All Businesses (£6,126m)																	
2008	115.5	117.3	116.4	114.1	114.2	118.1	112.0	120.6	118.6	117.5	113.9	113.2	117.7	112.0	105.8	111.8	123.0
2009	114.3	111.8	110.7	116.0	118.7	114.4	114.3	107.8	113.6	111.2	107.9	117.4	115.0	115.5	118.3	119.6	118.2
2010	114.1	108.2	118.2	117.1	112.8	96.3	114.3	112.9	113.3	117.9	122.3	119.4	116.5	115.6	114.8	115.0	109.5
2011	109.4	110.1	106.4	110.9	110.2	112.9	106.4	110.8	103.6	108.5	107.1	104.6	111.2	115.7	116.5	110.0	105.1
2012	115.0	118.3	119.4	112.4	109.9	118.2	117.2	119.3	120.6	121.4	116.8	117.6	112.2	108.4	106.2	118.1	106.4
2013	100.0	98.7	99.9	101.3	100.1	94.6	104.5	97.4	102.2	96.2	100.9	99.9	100.0	103.5	99.3	96.8	103.3
2014	107.6	105.6	106.1	107.2	111.7	108.6	102.7	104.8	106.0	104.6	107.3	104.0	109.2	108.1	112.6	111.9	110.9
2015	120.2	116.4	117.2	121.8	125.4	114.1	118.6	116.4	118.7	117.8	115.6	122.4	121.0	121.9	120.8	136.8	120.1
2016	121.0	119.4	121.9	118.1	124.4	119.6	118.0	120.5	118.6	123.9	122.8	121.0	119.1	114.9	120.9	137.8	116.6
2017	..	124.5	..	..	..	122.1	123.2	127.4	..	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2008	1.7	4.3	3.6	-0.5	-0.6	9.2	-1.9	5.5	9.2	6.5	-2.9	-1.5	4.1	-3.4	-8.0	-1.0	5.5
2009	-1.1	-4.6	-5.0	1.6	3.9	-3.2	2.1	-10.6	-4.2	-5.4	-5.3	3.7	-2.2	3.2	11.8	7.0	-3.9
2010	-0.2	-3.2	6.8	0.9	-4.9	-15.8	-	4.8	-0.3	6.1	13.3	1.7	1.3	0.1	-2.9	-3.9	-7.4
2011	-4.1	1.7	-9.9	-5.3	-2.4	17.3	-6.9	-1.9	-8.6	-8.0	-12.4	-4.5	-	1.5	-4.3	-4.0	
2012	5.1	7.5	12.2	1.3	-0.2	4.6	10.2	7.7	16.5	11.9	9.1	12.4	0.8	-6.3	-8.9	7.3	1.2
2013	-13.1	-16.6	-16.4	-9.8	-9.0	-19.9	-10.9	-18.4	-15.3	-20.7	-13.7	-15.0	-10.9	-4.5	-6.4	-18.0	-2.9
2014	7.6	6.9	6.2	5.8	11.6	14.8	-1.8	7.7	3.7	8.7	6.4	4.1	9.2	4.4	13.3	15.7	7.3
2015	11.7	10.2	10.5	13.7	12.3	5.0	15.5	11.0	12.0	12.6	7.7	17.7	10.8	12.8	7.3	22.2	8.4
2016	0.6	2.6	4.0	-3.0	-0.8	4.8	-0.5	3.5	-0.1	5.2	6.2	-1.2	-1.6	-5.7	0.1	0.8	-3.0
2017	..	4.2	..	..	..	2.1	4.4	5.8	..	..	..	..	..	..	..	..	..

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.

1 CHAINED VOLUME OF RETAIL SALES SEASONALLY ADJUSTED

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

Index 2013=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 2013)																	
Hardware, Paints and Glass, All Businesses (£10,766m)																	
2008	131.7	135.6	132.7	128.8	129.3	138.9	138.2	130.4	128.9	138.1	131.4	131.1	127.7	127.9	128.7	131.3	128.3
2009	123.8	125.9	123.0	121.1	125.4	126.7	123.2	127.5	124.0	123.5	121.8	119.3	122.0	121.7	123.6	121.5	129.9
2010	112.5	116.8	116.2	114.0	102.9	110.5	117.5	121.4	120.6	115.3	113.3	114.9	115.2	112.3	105.3	101.0	102.5
2011	102.7	103.0	107.9	100.3	99.5	101.3	101.4	105.7	113.6	105.6	105.2	106.0	100.0	96.0	101.0	99.1	98.7
2012	94.3	96.3	92.2	93.4	95.2	95.0	94.8	98.5	90.6	93.6	92.3	91.8	93.4	94.8	92.2	96.3	96.8
2013	100.0	94.7	103.7	101.0	100.7	96.9	100.3	88.4	103.5	104.4	103.3	103.0	100.3	99.8	101.0	98.5	102.1
2014	105.2	104.4	103.8	104.4	108.1	105.4	103.4	104.2	102.3	102.7	105.9	102.2	107.0	104.1	105.4	108.8	109.6
2015	108.9	107.5	106.8	111.6	109.8	107.8	107.5	107.3	109.0	105.0	106.5	108.5	110.6	114.9	112.8	110.3	106.9
2016	112.0	109.9	109.7	111.6	116.7	110.0	115.2	105.4	106.5	111.3	111.0	120.6	106.1	108.9	119.5	121.5	110.6
2017	..	109.7	..	..	..	104.9	111.9	111.8	..	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2008	-4.3	-2.8	-4.1	-5.7	-4.8	-3.7	-0.9	-4.0	-9.4	0.4	-3.2	-3.3	-8.2	-5.6	-5.9	-4.1	-4.4
2009	-6.0	-7.2	-7.3	-6.0	-3.1	-8.7	-10.9	-2.2	-3.8	-10.6	-7.3	-9.0	-4.5	-4.9	-3.9	-7.4	1.2
2010	-9.2	-7.2	-5.5	-5.8	-18.0	-12.8	-4.6	-4.8	-2.8	-6.6	-6.9	-3.7	-5.6	-7.7	-14.8	-16.9	-21.1
2011	-8.7	-11.8	-7.1	-12.0	-3.2	-8.3	-13.7	-12.9	-5.8	-8.4	-7.1	-7.7	-13.2	-14.5	-4.1	-1.8	-3.7
2012	-8.2	-6.5	-14.6	-6.9	-4.3	-6.2	-6.5	-6.8	-20.2	-11.4	-12.3	-13.4	-6.6	-1.3	-8.7	-2.9	-1.9
2013	6.0	-1.7	12.5	8.0	5.7	2.0	5.7	-10.3	14.2	11.6	11.9	12.2	7.4	5.3	9.5	2.4	5.4
2014	5.2	10.3	0.1	3.4	7.4	8.8	3.1	17.9	-1.2	-1.7	2.5	-0.8	6.7	4.3	4.4	10.4	7.4
2015	3.6	3.0	2.9	6.9	1.6	2.2	4.0	3.0	6.6	2.2	0.5	6.2	3.3	10.4	7.0	1.4	-2.5
2016	2.8	2.2	2.7	-	6.3	2.1	7.1	-1.7	-2.3	6.0	4.2	11.2	-4.1	-5.2	6.0	10.2	3.5
2017	..	-0.2	..	..	..	-4.6	-2.9	6.0	..	..	..	..	..	..	..	..	..
Music and video recordings and equipment, All Businesses (£1,154m)																	
2008	170.7	162.7	169.7	175.1	175.8	165.5	154.2	166.7	170.8	174.8	164.6	175.8	176.5	173.3	174.0	174.5	178.4
2009	164.2	177.6	162.7	156.0	160.4	185.2	178.3	171.0	161.3	161.0	165.2	155.6	155.4	156.9	157.6	160.4	162.7
2010	157.5	155.2	161.7	154.8	158.4	140.7	161.5	161.7	163.6	164.4	158.1	163.0	158.1	145.5	157.4	160.5	157.4
2011	140.7	144.8	140.5	139.1	138.5	143.1	144.9	145.9	139.5	137.1	144.0	138.9	138.0	140.1	137.2	138.8	139.2
2012	132.5	133.5	136.8	131.0	128.8	121.8	136.4	140.4	143.2	141.4	128.1	132.4	132.6	128.7	127.9	126.7	131.1
2013	100.0	114.8	96.0	94.5	94.7	122.8	117.3	106.3	92.0	98.3	97.5	91.6	95.2	96.3	96.1	86.9	99.7
2014	96.8	97.4	95.0	98.8	96.0	101.4	94.8	95.4	91.5	93.2	99.3	102.8	98.4	95.8	100.3	96.4	92.3
2015	100.2	98.4	101.7	103.3	97.3	92.1	90.9	109.3	105.8	102.5	97.9	103.2	102.3	104.2	98.9	97.6	95.8
2016	97.6	103.0	102.4	92.8	92.3	102.3	103.7	103.1	106.1	104.4	97.9	92.4	94.3	92.0	91.4	99.2	87.4
2017	..	94.4	..	..	..	92.7	96.2	94.3	..	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2008	3.3	-0.2	3.4	2.3	8.2	3.7	-5.9	1.1	7.8	8.8	-3.9	1.0	3.6	2.3	1.6	7.6	14.4
2009	-3.8	9.2	-4.1	-10.9	-8.8	11.9	15.6	2.6	-5.6	-7.9	0.4	-11.5	-11.9	-9.5	-9.4	-8.1	-8.8
2010	-4.1	-12.6	-0.6	-0.8	-1.3	-24.0	-9.4	-5.4	1.5	2.1	-4.3	4.7	1.8	-7.3	-0.1	0.1	-3.2
2011	-10.7	-6.7	-13.1	-10.1	-12.6	1.7	-10.2	-9.7	-14.7	-16.6	-8.9	-14.7	-12.7	-3.7	-12.9	-13.5	-11.6
2012	-5.8	-7.8	-2.6	-5.8	-7.0	-14.9	-5.9	-3.8	2.6	3.1	-11.0	-4.7	-3.9	-8.2	-6.8	-8.7	-5.8
2013	-24.5	-14.0	-29.8	-27.9	-26.5	0.8	-14.0	-24.3	-35.7	-30.5	-23.9	-30.8	-28.2	-25.2	-24.9	-31.4	-24.0
2014	-3.2	-15.1	-1.1	4.5	1.4	-17.4	-19.2	-10.2	-0.6	-5.1	1.9	12.2	3.4	-0.5	4.4	10.9	-7.4
2015	3.5	1.0	7.1	4.6	1.3	-9.2	-4.1	14.6	15.7	9.9	-1.5	0.4	3.9	8.8	-1.4	1.2	3.9
2016	-2.5	4.8	0.7	-10.1	-5.2	11.1	14.0	-5.7	0.3	1.9	-	-10.4	-7.8	-11.7	-7.6	1.7	-8.8
2017	..	-8.4	..	..	..	-9.4	-7.2	-8.6	..	..	..	..	..	..	..	..	..

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 2013=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 2013)																	
Other Specialised Non-Food Stores, All Businesses (£45,181m)																	
2008	101.1	101.3	102.8	101.5	98.7	99.1	102.6	102.5	101.5	104.5	102.4	102.1	102.2	100.4	99.0	96.0	100.6
2009	97.3	96.3	97.7	98.2	97.1	99.0	94.3	95.9	98.1	96.7	98.2	100.2	97.6	97.2	97.2	97.9	96.4
2010	97.7	93.6	95.4	100.9	101.0	89.7	96.3	94.6	95.0	95.4	95.7	101.9	102.0	99.3	101.4	102.1	99.8
2011	96.5	98.4	96.0	95.0	96.8	100.0	99.4	96.2	96.9	96.3	95.0	95.3	94.4	95.3	98.2	95.9	96.3
2012	97.1	97.3	95.3	97.9	97.9	98.7	95.7	97.5	93.9	94.1	97.4	97.2	99.4	97.4	97.8	99.3	96.9
2013	100.0	95.7	99.6	101.8	102.9	93.1	97.3	96.4	99.5	98.4	100.6	99.2	101.5	104.2	101.7	102.5	104.2
2014	108.7	105.4	107.4	108.6	113.8	103.3	105.6	107.3	105.4	107.2	109.1	109.9	108.6	107.5	110.3	112.0	118.1
2015	109.8	109.6	110.1	109.8	109.6	108.9	110.9	109.2	110.9	111.0	108.8	109.5	109.6	110.1	110.4	110.3	108.3
2016	118.2	114.3	118.9	119.0	120.7	114.2	113.4	115.2	121.1	118.2	117.7	119.9	118.5	118.5	122.1	119.6	120.4
2017	..	118.2	..	..	..	118.8	123.2	113.7	..	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2008	5.0	7.1	5.7	4.8	2.2	6.4	8.7	6.9	5.4	7.4	4.6	6.0	5.9	3.1	2.5	-1.7	5.2
2009	-3.7	-4.9	-4.9	-3.2	-1.6	-0.1	-8.1	-6.5	-3.4	-7.5	-4.1	-1.9	-4.4	-3.2	-1.8	2.0	-4.1
2010	0.4	-2.8	-2.3	2.8	4.0	-9.4	2.1	-1.3	-3.2	-1.3	-2.5	1.8	4.4	2.2	4.3	4.2	3.5
2011	-1.2	5.1	0.6	-5.9	-4.2	11.5	3.3	1.7	2.0	0.9	-0.7	-6.5	-7.4	-4.0	-3.2	-6.0	-3.5
2012	0.6	-1.1	-0.7	3.1	1.2	-1.3	-3.8	1.3	-3.1	-2.3	2.5	2.1	5.2	2.2	-0.4	3.5	0.6
2013	3.0	-1.7	4.5	4.0	5.1	-5.7	1.8	-1.1	6.0	4.6	3.2	2.0	2.2	7.0	4.0	3.2	7.5
2014	8.7	10.2	7.8	6.6	10.6	10.9	8.5	11.3	5.9	8.9	8.5	10.7	7.0	3.2	8.4	9.3	13.4
2015	1.0	4.0	2.6	1.1	-3.8	5.4	5.0	1.8	5.2	3.6	-0.3	-0.3	1.0	2.4	0.1	-1.6	-8.3
2016	7.7	4.3	8.0	8.4	10.1	4.9	2.3	5.5	9.3	6.4	8.2	9.5	8.2	7.7	10.6	8.5	11.1
2017	..	3.4	..	..	..	4.0	8.6	-1.3	..	..	..	..	..	..	..	..	..
Dispensing Chemists, All Businesses (£1,124m)																	
2008	132.7	148.7	137.6	126.1	117.3	150.3	152.6	144.1	143.2	140.3	130.9	125.7	130.4	122.8	124.0	110.2	117.6
2009	110.5	109.7	109.3	113.9	109.1	114.4	108.2	107.2	111.8	106.8	109.4	119.0	111.2	111.9	110.6	112.7	104.9
2010	102.4	102.9	99.5	100.8	106.6	103.8	103.3	101.8	100.8	99.9	98.0	104.5	101.7	97.2	102.8	105.6	110.3
2011	103.5	111.0	107.4	96.8	98.9	112.5	110.0	110.7	109.8	105.8	106.7	98.2	94.5	97.5	103.2	98.5	95.9
2012	96.7	102.7	100.5	90.6	93.2	100.7	103.3	103.7	94.6	104.7	101.9	94.8	99.3	80.3	95.0	91.8	92.9
2013	100.0	96.7	97.2	102.0	104.2	95.0	97.5	97.3	95.2	99.6	96.9	103.4	103.9	99.3	102.6	105.4	104.4
2014	102.7	99.9	108.1	101.5	101.7	100.1	98.8	100.7	106.2	107.7	109.8	104.2	98.8	101.4	97.2	99.9	106.8
2015	93.2	95.9	91.1	92.1	93.7	96.9	95.2	95.6	92.5	89.3	91.3	92.2	90.0	93.6	96.2	92.9	92.4
2016	99.2	97.2	94.0	103.6	102.2	96.8	98.1	96.7	96.4	95.4	91.0	97.8	103.6	108.4	103.1	102.5	101.3
2017	..	102.2	..	..	..	102.6	102.2	101.8	..	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2008	16.2	34.1	24.6	3.6	3.1	38.3	36.4	28.8	28.3	28.7	18.4	17.2	17.9	-13.5	8.8	-2.1	2.6
2009	-16.7	-26.2	-20.5	-9.7	-7.0	-23.9	-29.1	-25.6	-21.9	-23.9	-16.4	-5.3	-14.8	-8.9	-10.8	2.2	-10.8
2010	-7.3	-6.2	-9.0	-11.5	-2.3	-9.3	-4.5	-5.1	-9.8	-6.4	-10.4	-12.2	-8.5	-13.1	-7.0	-6.3	5.2
2011	1.1	7.9	8.0	-4.0	-7.2	8.3	6.5	8.8	8.9	5.9	8.8	-6.0	-7.1	0.4	0.4	-6.7	-13.1
2012	-6.6	-7.5	-6.4	-6.4	-5.8	-10.5	-6.1	-6.3	-13.9	-1.1	-4.4	-3.5	5.1	-17.7	-8.0	-6.8	-3.1
2013	3.4	-5.8	-3.3	12.6	11.8	-5.7	-5.6	-6.2	0.6	-4.9	-5.0	9.1	4.6	23.7	8.0	14.9	12.3
2014	2.7	3.4	11.2	-0.5	-2.3	5.4	1.3	3.5	11.6	8.1	13.4	0.8	-5.0	2.1	-5.3	-5.2	2.3
2015	-9.3	-4.0	-15.7	-9.3	-7.9	-3.1	-3.6	-5.1	-12.9	-17.0	-16.9	-11.6	-8.9	-7.7	-1.0	-7.1	-13.5
2016	6.5	1.3	3.3	12.6	9.0	-0.1	3.0	1.2	4.2	6.8	-0.3	6.1	15.1	15.7	7.1	10.3	9.6
2017	..	5.2	..	..	..	6.0	4.2	5.3	..	..	..	..	..	..	..	..	..
Medical Goods, All Businesses (£485m)																	
2008	97.5	104.9	94.2	90.2	100.3	103.8	108.8	102.9	93.7	97.2	92.1	86.4	94.2	90.1	104.3	90.0	105.3
2009	98.3	90.2	99.1	102.3	101.5	88.9	88.5	92.6	101.1	92.3	102.9	99.3	99.3	107.2	104.6	107.0	94.7
2010	84.2	78.9	90.7	85.9	81.1	69.5	82.6	83.5	86.7	92.6	92.4	94.8	82.7	81.3	77.5	87.7	78.7
2011	92.3	91.8	87.8	94.1	95.5	86.5	91.4	96.5	78.1	92.8	91.7	95.1	94.0	93.4	92.0	90.4	102.5
2012	100.8	100.3	97.8	102.2	102.7	106.0	95.7	99.4	103.5	94.6	95.8	115.1	99.1	94.4	106.0	98.8	103.2
2013	100.0	100.9	92.6	102.2	104.4	104.8	104.0	95.2	89.0	100.8	88.9	94.3	103.2	107.5	103.9	105.9	103.6
2014	114.3	111.5	116.2	112.8	116.8	107.1	114.4	113.6	117.4	112.0	118.7	115.9	109.6	112.9	115.8	117.2	117.3
2015	130.7	120.0	125.5	133.2	144.1	117.1	118.9	123.3	119.8	124.3	131.0	127.0	121.1	147.8	133.4	166.1	135.1
2016	132.3	129.7	133.4	134.6	131.6	131.5	131.6	126.7	136.6	133.2	130.9	137.7	139.2	128.4	130.4	129.7	134.0
2017	..	144.8	..	..	..	150.4	140.8	143.5	..	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2008	-12.4	-14.4	-9.2	-24.8	1.2	-13.7	-11.6	-16.9	-3.5	3.4	-21.2	-35.3	-21.0	-17.8	10.0	-13.1	6.5
2009	0.8	-14.0	5.2	13.4	1.2	-14.3	-18.7	-10.0	7.9	-5.0	11.7	14.9	5.4	19.0	0.3	18.8	-10.1
2010	-14.4	-12.5	-8.5	-16.0	-20.1	-21.8	-6.6	-9.9	-14.3	0.3	-10.2	-4.5	-16.7	-24.1	-25.9	-18.1	-16.8
2011	9.7	16.4	-3.2	9.6	17.8	24.4	10.6	15.6	-9.9	0.2	-0.8	0.3	13.7	14.9	18.7	3.1	30.2
2012	9.1	9.2	11.4	8.6	7.5	22.5	4.8	3.0	32.5	2.0	4.5	21.1	5.4	1.0	15.3	9.3	0.7
2013	-0.8	0.6	-5.3	-	1.6	-1.1	8.6	-4.2	-14.0	6.5	-7.2	-18.0	4.2	13.9	-2.0	7.1	0.4
2014	14.3	10.6	25.5	10.4	11.9	2.2	10.1	19.4	31.9	11.1	33.4	22.8	6.2	5.0	11.5	10.7	13.3
2015	14.4	7.6	8.0	18.1	23.3	9.3	3.9	8.5	2.1	11.0	10.4	9.6	10.5	30.9	15.2	41.7	15.2
2016	1.2	8.1	6.3	1.0	-8.7	12.4	10.7	2.8	14.0	7.2	-	8.5	14.9	-13.2	-2.2	-21.9	-0.9
2017	..	11.6	..	..	..	14.4	7.0	13.2	..	..	..	..	..	..	..	..	..

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.

1 CHAINED VOLUME OF RETAIL SALES SEASONALLY ADJUSTED

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

Index 2013=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 2013)																	
Cosmetic and Toilet Articles, All Businesses (£3,342m)																	
2008	83.2	82.6	84.6	82.1	83.4	82.7	81.9	83.0	82.3	88.0	83.7	84.5	83.1	79.3	81.0	82.1	86.5
2009	77.2	78.7	77.1	77.1	75.9	78.4	82.0	76.4	76.7	76.0	78.3	76.6	77.1	77.4	77.8	72.6	77.0
2010	85.5	84.4	83.3	85.5	88.6	80.5	88.7	84.0	83.4	83.1	83.4	84.9	86.7	85.1	88.2	88.6	88.9
2011	86.9	88.7	86.7	86.3	86.0	91.1	87.1	88.0	89.1	85.7	85.5	87.0	84.0	87.5	83.1	89.8	85.3
2012	89.0	85.0	89.2	89.4	92.3	83.7	85.4	85.9	85.7	88.6	92.4	88.5	89.5	90.0	93.3	91.9	92.0
2013	100.0	95.3	104.7	100.7	99.2	92.1	94.9	98.3	101.0	103.8	108.5	99.3	101.6	101.0	100.9	97.3	99.4
2014	103.0	100.9	99.2	103.8	108.5	101.1	101.2	100.5	98.9	98.5	99.9	100.6	104.4	105.8	106.1	109.7	109.4
2015	105.5	103.9	105.1	105.6	107.6	105.6	102.8	103.4	104.6	108.4	102.8	105.3	105.0	106.3	105.4	107.7	109.1
2016	117.7	113.5	115.9	122.1	119.4	113.8	113.9	113.0	116.3	116.6	115.0	122.7	125.1	119.3	124.3	119.8	115.0
2017	..	125.4	..	..	..	122.4	125.3	128.0	..	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2008	-0.2	0.5	2.9	-1.0	-3.0	0.1	0.2	1.1	-1.2	5.4	4.1	6.1	-1.2	-6.3	-4.2	-4.8	-0.5
2009	-7.2	-4.6	-8.9	-6.1	-9.1	-5.2	0.1	-8.0	-6.8	-13.7	-6.5	-9.4	-7.2	-2.4	-3.9	-11.6	-11.0
2010	10.7	7.2	8.1	11.0	16.8	2.6	8.2	10.0	8.8	9.4	6.5	10.9	12.4	9.9	13.4	22.0	15.5
2011	1.7	5.1	4.0	0.9	-2.9	13.2	-1.8	4.7	6.8	3.1	2.5	2.4	-3.0	2.8	-5.7	1.4	-4.1
2012	2.4	-4.1	2.9	3.6	7.3	-8.1	-1.9	-2.4	-3.8	3.4	8.1	1.8	6.5	2.9	12.2	2.3	7.8
2013	12.4	12.1	17.4	12.6	7.5	10.1	11.2	14.5	17.8	17.2	17.4	12.2	13.5	12.2	8.2	5.9	8.1
2014	3.0	5.8	-5.3	3.1	9.3	9.8	6.6	2.2	-2.0	-5.1	-7.9	1.2	2.8	4.7	5.1	12.7	10.0
2015	2.4	2.9	6.0	1.8	-0.8	4.4	1.5	2.9	5.8	10.1	2.9	4.7	0.6	0.5	-0.6	-1.8	-0.2
2016	11.5	9.3	10.3	15.6	11.0	7.8	10.8	9.2	11.2	7.6	11.9	16.6	19.1	12.2	17.9	11.2	5.4
2017	..	10.5	..	..	..	7.6	10.1	13.3	..	..	..	..	..	..	..	..	..
Computers and Telecommunications Equipment, All Businesses (£4,473m)																	
2008	84.5	84.8	87.6	86.0	79.5	81.4	88.0	85.5	87.3	89.2	86.5	86.3	86.5	85.5	83.8	76.1	78.9
2009	80.6	80.7	79.8	84.5	77.4	82.9	76.6	82.1	81.2	77.3	80.6	95.1	81.5	78.3	79.4	79.5	74.1
2010	80.1	67.6	75.2	87.9	89.6	60.9	69.3	71.6	69.9	75.8	78.9	83.9	94.1	86.0	82.7	86.6	97.6
2011	85.3	88.9	84.0	81.1	86.9	88.9	93.0	85.6	76.2	86.9	87.9	80.5	82.4	80.7	85.9	88.1	86.8
2012	87.2	81.4	84.1	92.1	91.0	85.1	80.2	79.4	86.0	81.5	84.8	96.3	87.9	92.0	90.7	89.7	92.3
2013	100.0	94.5	97.3	101.5	106.7	91.7	91.7	99.0	94.7	99.7	97.4	101.1	102.8	100.8	100.9	108.0	110.2
2014	122.8	113.5	121.4	126.2	130.8	110.5	116.4	114.3	118.2	121.1	124.2	122.4	122.7	131.9	134.6	128.2	129.7
2015	148.2	133.3	139.6	161.7	158.3	137.7	135.3	128.2	135.2	140.6	142.3	161.9	159.9	163.0	158.9	163.3	153.8
2016	178.5	172.6	184.0	176.7	180.9	164.6	171.2	180.2	185.5	181.3	184.9	180.0	177.9	173.2	199.0	174.7	171.3
2017	..	157.7	..	..	..	153.9	159.2	159.5	..	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2008	7.9	11.0	11.9	7.7	1.2	10.0	14.6	9.8	24.9	6.7	7.1	7.7	8.9	6.6	7.3	-3.0	-0.2
2009	-4.6	-4.8	-8.9	-1.8	-2.7	1.8	-12.9	-3.9	-7.0	-13.4	-6.8	10.3	-5.8	-8.4	-5.3	4.5	-6.1
2010	-0.6	-16.2	-5.7	4.0	15.9	-26.5	-9.6	-12.8	-13.9	-1.9	-2.1	-11.8	15.5	9.8	4.2	9.0	31.8
2011	6.5	31.5	11.7	-7.6	-3.0	45.9	34.2	19.6	9.0	14.7	11.4	-4.1	-12.4	-6.2	3.9	1.7	-11.0
2012	2.2	-8.4	0.2	13.4	4.7	-4.2	-13.7	-7.3	12.8	-6.3	-3.5	19.6	6.7	14.0	5.5	1.8	6.3
2013	14.7	16.1	15.6	10.3	17.2	7.7	14.3	24.7	10.2	22.3	14.8	4.9	17.0	9.6	11.3	20.5	19.4
2014	22.8	20.1	24.8	24.3	22.6	20.5	26.9	15.4	24.7	21.5	27.5	21.1	19.3	30.8	33.4	18.7	17.7
2015	20.7	17.4	15.0	28.2	21.1	24.6	16.3	12.2	14.4	16.2	14.5	32.2	30.4	23.5	18.1	27.3	18.6
2016	20.5	29.5	31.8	9.3	14.3	19.6	26.5	40.5	37.2	28.9	30.0	11.2	11.2	6.3	25.3	7.0	11.4
2017	..	-8.6	..	..	..	-6.5	-7.0	-11.5	..	..	..	..	..	..	..	..	..
Floor Coverings, All Businesses (£2,381m)																	
2008	121.4	140.3	126.7	116.9	100.1	135.4	129.9	153.4	143.5	122.2	116.9	118.1	126.8	108.0	101.4	106.5	93.9
2009	121.6	109.1	125.2	130.1	121.9	102.4	97.6	123.5	127.4	131.1	118.7	132.1	132.5	126.7	131.6	115.3	119.4
2010	97.2	106.1	101.8	92.9	87.9	106.2	106.6	105.5	102.6	103.0	100.3	93.6	94.5	91.0	86.3	95.3	83.2
2011	72.6	80.2	70.7	69.7	69.8	91.6	75.7	74.8	71.5	67.7	72.3	71.5	65.7	71.5	70.4	64.1	73.9
2012	89.5	91.7	91.1	86.4	88.9	94.6	89.9	90.9	92.5	94.0	87.8	87.4	85.7	86.2	89.1	87.7	89.7
2013	100.0	101.4	102.1	96.5	100.0	96.1	102.4	104.7	102.2	102.6	101.8	96.8	102.7	91.2	93.7	96.5	107.9
2014	94.6	95.6	94.4	94.8	93.3	96.1	95.0	95.5	92.4	93.7	96.7	94.3	94.1	95.7	93.5	93.5	93.1
2015	69.6	70.8	73.8	69.6	64.2	76.0	65.2	71.0	71.6	78.5	71.8	69.0	69.9	69.8	66.9	58.9	66.4
2016	63.8	65.8	62.2	63.6	63.6	68.4	66.8	62.9	67.8	62.7	57.4	66.7	62.5	61.9	64.5	62.3	64.0
2017	..	70.9	..	..	..	68.3	73.5	71.0	..	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2008	-13.8	0.7	-8.2	-17.2	-31.0	-2.4	-5.7	9.0	10.6	-10.0	-20.2	-17.3	-7.7	-24.5	-25.9	-30.6	-35.2
2009	0.2	-22.3	-1.2	11.3	21.8	-24.4	-24.9	-19.5	-11.2	7.3	1.5	11.8	4.5	17.3	29.8	8.3	27.1
2010	-20.1	-2.7	-18.6	-28.6	-27.9	3.7	9.3	-14.6	-19.4	-21.4	-15.5	-29.2	-28.7	-28.1	-34.4	-17.4	-30.3
2011	-25.3	-24.4	-30.6	-24.9	-20.6	-13.7	-29.0	-29.1	-30.3	-34.3	-27.9	-23.6	-30.5	-21.4	-18.5	-32.7	-11.2
2012	23.3	14.3	29.0	23.9	27.4	3.2	18.9	21.5	29.4	38.8	21.4	22.2	30.4	20.4	26.6	36.9	21.4
2013	11.7	10.5	12.1	11.7	12.5	1.6	13.9	15.3	10.4	9.2	15.9	10.8	19.9	5.8	5.2	10.0	20.2
2014	-5.4	-5.7	-7.5	-1.7	-6.7	-0.1	-7.2	-8.8	-9.6	-8.6	-5.0	-2.6	-8.4	5.0	-0.3	-3.1	-13.7
2015	-26.4	-26.0	-21.8	-26.6	-31.2	-20.9	-31.4	-25.7	-22.5	-16.2	-25.7	-26.8	-25.7	-27.1	-28.4	-37.0	-28.7
2016	-8.3	-7.0	-15.7	-8.6	-0.9	-10.0	2.4	-11.5	-5.3	-20.2	-20.2	-3.4	-10.5	-11.3	-3.5	5.9	-3.7
2017	..	7.8	..	..	..	-0.2	10.1	12.9	..	..	..	..	..	..	..	..	..

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.

1 CHAINED VOLUME OF RETAIL SALES SEASONALLY ADJUSTED

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

Index 2013=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 2013)																	
Books, Newspapers and Periodicals, All Businesses (£3,993m)																	
2008	126.2	127.2	124.3	128.5	124.8	127.6	130.2	124.3	122.9	122.9	126.5	127.5	128.8	129.1	125.7	123.0	125.6
2009	132.5	138.9	135.8	127.9	127.1	143.8	135.2	137.9	139.6	138.0	131.1	130.6	128.3	125.5	129.6	129.1	123.6
2010	115.8	121.2	115.4	114.4	112.2	121.7	123.3	119.2	118.3	115.3	113.1	114.5	116.1	113.0	111.0	113.2	112.4
2011	113.3	119.5	112.7	110.8	110.3	121.9	118.8	118.0	107.9	113.4	115.9	114.1	109.0	109.7	104.6	111.7	113.6
2012	110.2	112.7	115.3	106.8	106.3	114.4	109.5	113.8	115.7	114.3	115.7	112.7	101.6	106.2	107.1	104.9	106.6
2013	100.0	103.6	100.3	98.8	97.3	103.1	103.7	103.9	98.4	101.3	101.1	95.7	100.4	100.0	97.8	93.8	99.7
2014	91.4	89.3	91.4	92.7	92.1	88.6	88.6	90.6	91.8	92.3	90.4	91.0	92.7	94.1	89.3	94.4	92.6
2015	96.0	98.5	96.5	98.0	91.2	99.0	98.8	97.8	95.1	96.7	97.3	99.5	98.1	96.8	95.2	93.7	86.1
2016	89.4	93.3	90.5	85.3	88.5	94.1	94.8	91.5	93.9	90.8	87.5	86.2	83.1	86.2	88.3	88.8	88.5
2017	..	82.2	..	..	..	83.5	81.9	81.3	..	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2008	-8.8	-10.9	-11.0	-6.2	-7.1	-10.1	-8.8	-13.3	-9.0	-12.5	-11.3	-6.9	-4.9	-6.5	-6.3	-8.1	-6.8
2009	4.9	9.2	9.3	-0.5	1.8	12.7	3.8	10.9	13.6	12.3	3.7	2.5	-0.4	-2.8	3.1	5.0	-1.6
2010	-12.6	-12.7	-15.0	-10.6	-11.7	-15.4	-8.8	-13.6	-15.2	-16.4	-13.7	-12.4	-9.5	-9.9	-14.4	-12.3	-9.0
2011	-2.2	-1.4	-2.4	-3.2	-1.7	0.2	-3.6	-1.0	-8.8	-1.7	2.5	-0.3	-6.1	-3.0	-5.7	-1.3	1.1
2012	-2.7	-5.7	2.3	-3.6	-3.6	-6.2	-7.8	-3.6	7.2	0.7	-0.2	-1.2	-6.7	-3.1	2.4	-6.1	-6.2
2013	-9.3	-8.0	-13.0	-7.5	-8.5	-9.8	-5.3	-8.7	-15.0	-11.3	-12.6	-15.0	-1.2	-5.9	-8.8	-10.6	-6.5
2014	-8.6	-13.8	-8.9	-6.1	-5.3	-14.1	-14.5	-12.9	-6.7	-8.9	-10.6	-4.9	-7.6	-5.8	-8.7	0.7	-7.1
2015	5.1	10.3	5.5	5.7	-1.0	11.7	11.5	8.0	3.6	4.8	7.6	9.3	5.8	2.8	6.6	-0.8	-7.0
2016	-6.9	-5.2	-6.2	-13.0	-2.9	-4.9	-4.1	-6.5	-1.3	-6.1	-10.1	-13.4	-15.3	-10.9	-7.2	-5.2	2.8
2017	..	-12.0	..	..	..	-11.3	-13.6	-11.2	..	..	..	..	..	..	..	..	..
Sports Equipment, Games and Toys, All Businesses (£7,966m)																	
2008	76.0	72.1	74.4	76.0	81.7	69.1	75.4	72.4	71.5	76.5	75.1	73.6	75.7	78.1	78.8	79.2	85.9
2009	83.1	82.8	81.8	86.7	81.2	87.5	81.2	80.3	80.1	79.5	85.1	85.8	87.1	87.2	85.9	87.0	72.6
2010	83.4	76.4	80.3	85.9	91.0	73.8	75.6	79.1	81.0	79.7	80.1	83.5	84.7	88.7	91.6	93.8	88.2
2011	89.3	86.8	90.1	88.5	91.9	90.2	87.2	83.6	90.7	92.0	88.0	90.1	89.1	86.9	88.9	91.8	94.4
2012	97.5	93.0	96.2	102.3	98.6	94.9	92.7	91.8	93.2	92.9	101.3	100.9	104.2	101.8	101.6	99.8	95.2
2013	100.0	100.2	95.3	101.3	103.1	100.8	101.2	99.1	95.2	92.2	98.0	98.9	101.5	103.2	104.3	102.1	102.9
2014	115.8	110.6	117.6	116.3	119.0	106.5	111.4	114.2	116.0	118.9	117.9	119.3	118.0	112.5	118.8	119.4	118.7
2015	121.3	121.4	122.0	120.0	121.9	115.0	123.8	124.5	126.8	122.6	117.9	119.9	119.6	120.5	119.5	122.1	123.5
2016	124.9	122.0	127.0	125.0	125.7	123.2	121.2	121.6	126.6	126.1	127.9	126.5	121.5	126.6	124.8	127.0	125.4
2017	..	121.6	..	..	..	122.3	121.4	121.3	..	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2008	13.4	9.0	9.6	15.1	20.4	8.3	13.4	6.9	3.8	12.5	12.1	11.1	14.3	18.9	19.6	16.5	24.1
2009	9.4	14.8	10.0	14.2	-0.6	26.5	7.7	10.9	12.0	3.9	13.3	16.6	15.1	11.7	9.1	9.8	-15.4
2010	0.3	-7.7	-1.9	-1.0	12.1	-15.7	-6.9	-1.5	1.2	0.3	-5.9	-2.7	-2.8	1.7	6.6	7.8	21.5
2011	7.1	13.6	12.2	3.1	1.0	22.3	15.4	5.7	12.0	15.4	9.9	7.9	5.2	-2.1	-3.0	-2.2	7.0
2012	9.2	7.2	6.8	15.5	7.3	5.1	6.3	9.8	2.7	1.0	15.1	12.1	16.9	17.2	14.2	8.8	0.8
2013	2.6	7.8	-0.9	-0.9	4.6	6.2	9.1	7.9	2.2	-0.7	-3.3	-2.0	-2.6	1.4	2.7	2.3	8.1
2014	15.8	10.4	23.3	14.8	15.4	5.6	10.1	15.3	21.9	28.9	20.3	20.6	16.3	9.1	14.0	16.9	15.4
2015	4.8	9.7	3.8	3.2	2.4	8.1	11.2	9.0	9.3	3.1	-	0.5	1.3	7.1	0.6	2.3	4.0
2016	3.0	0.5	4.0	4.1	3.1	7.1	-2.2	-2.3	-0.1	2.9	8.6	5.5	1.6	5.1	4.4	3.9	1.5
2017	..	-0.3	..	..	..	-0.8	0.2	-0.3	..	..	..	..	..	..	..	..	..
Flowers, plants, seeds, fertilisers and pet foods, All Businesses (£4,092m)																	
2008	135.5	131.2	137.3	140.0	133.9	127.0	134.4	132.8	134.8	140.1	137.1	139.2	140.0	140.8	134.7	133.1	134.0
2009	86.0	90.5	86.1	81.7	85.9	97.5	88.4	86.5	88.8	83.1	86.2	82.7	81.0	81.3	86.8	87.0	84.3
2010	92.8	90.4	86.7	98.9	95.0	87.0	95.3	89.2	85.8	82.9	90.5	99.5	99.7	97.8	96.5	94.1	94.5
2011	95.2	93.3	99.9	90.9	96.8	91.4	93.6	94.7	116.5	94.5	90.9	91.6	89.9	91.1	94.6	96.5	98.8
2012	98.0	103.8	95.4	96.7	96.2	102.3	100.1	108.0	96.9	89.8	98.8	95.0	95.9	98.7	93.9	98.0	96.5
2013	100.0	89.0	102.0	109.1	99.8	95.1	93.4	80.7	95.3	103.8	106.0	108.2	112.2	107.4	105.8	100.4	94.7
2014	104.9	110.1	100.3	98.9	109.9	103.1	112.6	115.0	107.0	98.5	96.4	100.7	95.3	100.4	106.4	110.4	112.2
2015	119.6	122.8	121.7	115.5	118.4	130.9	119.9	118.6	122.2	121.2	121.7	113.9	116.0	116.4	115.9	116.6	121.8
2016	118.7	113.4	122.9	120.9	117.4	114.4	115.6	110.7	116.6	131.1	121.3	120.8	123.0	119.4	119.2	118.9	114.9
2017	..	110.5	..	..	..	112.5	109.6	109.6	..	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2008	17.6	21.1	18.2	19.6	12.0	19.8	25.4	19.5	12.9	22.8	18.9	20.8	19.0	19.1	11.4	8.8	15.3
2009	-36.5	-31.0	-37.3	-41.7	-35.8	-23.2	-34.2	-34.9	-34.1	-40.7	-37.1	-40.6	-42.1	-42.2	-35.5	-34.6	-37.1
2010	7.8	-	0.8	21.1	10.5	-10.8	7.8	3.2	-3.4	-0.2	5.0	20.2	23.1	20.2	11.1	8.1	12.1
2011	2.7	3.2	15.2	-8.1	1.9	5.0	-1.9	6.1	35.8	14.0	0.4	-7.9	-9.8	-6.8	-1.9	2.5	4.5
2012	2.9	11.2	-4.4	6.4	-0.7	11.9	6.9	14.1	-16.8	-5.0	8.8	3.7	6.7	8.3	-0.8	1.6	-2.3
2013	2.0	-14.2	6.9	12.8	3.8	-7.0	-6.7	-25.3	-1.6	15.6	7.3	13.8	17.0	8.8	12.6	2.4	-1.9
2014	4.9	23.7	-1.7	-9.3	10.1	8.4	20.6	42.6	12.4	-5.1	-9.1	-6.9	-15.0	-6.5	0.6	10.0	18.6
2015	14.0	11.5	21.3	16.8	7.8	27.0	6.4	3.1	14.1	23.1	26.2	13.2	21.7	15.9	8.9	5.7	8.5
2016	-0.8	-7.7	1.0	4.7	-0.8	-12.6	-3.5	-6.7	-4.5	8.1	-0.3	6.0	6.1	2.5	2.8	2.0	-5.7
2017	..	-2.5	..	..	..	-1.7	-5.2	-1.0	..	..	..	..	..	..	..	..	..

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.

1 CHAINED VOLUME OF RETAIL SALES SEASONALLY ADJUSTED

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

Index 2013=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 2013)																	
Watches and Jewellery, All Businesses (£5,470m)																	
2008	97.1	101.3	106.5	94.0	86.5	98.7	102.4	103.1	102.6	108.5	108.0	110.9	87.2	85.9	87.5	80.8	90.3
2009	95.2	94.1	92.4	94.7	99.6	100.4	92.4	90.4	93.4	93.2	90.9	101.0	101.0	93.5	92.8	95.6	108.4
2010	102.0	98.7	98.6	103.9	106.5	87.7	109.2	99.3	98.2	97.3	100.0	103.5	104.2	104.1	113.1	106.0	101.6
2011	102.0	99.6	101.8	101.1	105.5	102.3	101.5	95.9	102.0	101.0	102.4	101.0	101.1	101.1	119.5	99.8	98.9
2012	93.8	97.3	92.2	92.7	93.2	99.8	96.4	95.9	91.2	94.5	91.1	92.5	88.6	96.0	91.9	92.4	94.8
2013	100.0	96.0	100.2	104.4	99.4	93.8	96.8	97.1	110.6	97.3	94.2	101.9	101.1	109.0	97.6	99.2	101.1
2014	105.0	98.1	104.8	105.0	112.7	92.4	98.4	103.4	98.8	100.9	112.8	99.1	107.0	108.2	109.9	119.6	109.4
2015	102.7	103.9	104.6	101.5	100.9	101.1	102.7	107.2	111.7	103.8	99.5	102.5	102.5	100.0	100.8	101.2	100.7
2016	110.6	103.5	109.4	113.3	116.2	101.9	104.8	103.7	106.5	108.9	112.1	111.8	113.7	114.0	118.1	116.5	114.5
2017	..	123.2	..	..	..	122.6	124.2	122.8	..	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2008	3.1	14.6	10.7	-1.3	-10.9	15.8	17.8	11.8	4.5	14.9	12.5	18.0	-9.1	-10.3	-10.2	-18.1	-5.4
2009	-2.0	-7.1	-13.2	0.8	15.2	1.8	-9.7	-12.3	-9.0	-14.1	-15.8	-18.9	15.7	8.9	6.0	18.3	20.1
2010	7.1	5.0	6.8	9.7	6.9	-12.7	18.1	9.9	5.1	4.4	10.0	15.1	3.2	11.3	21.9	10.9	-6.2
2011	-	0.8	3.3	-2.8	-0.9	16.7	-7.1	-3.5	3.9	3.8	2.3	-2.4	-2.9	-2.9	5.6	-5.9	-2.7
2012	-8.0	-2.3	-9.5	-8.3	-11.7	-2.5	-5.0	0.1	-10.6	-6.4	-11.0	-8.4	-12.3	-5.0	-23.1	-7.4	-4.1
2013	6.6	-1.3	8.7	12.7	6.7	-6.0	0.4	1.2	21.3	3.0	3.4	10.2	14.1	13.5	6.2	7.4	6.7
2014	5.0	2.2	4.6	0.6	13.3	-1.4	1.7	6.5	-10.6	3.7	19.7	-2.8	5.9	-0.7	12.6	20.6	8.2
2015	-2.2	6.0	-0.2	-3.4	-10.5	9.3	4.4	3.7	13.1	2.8	-11.8	3.4	-4.2	-7.6	-8.2	-15.4	-7.9
2016	7.6	-0.5	4.6	11.6	15.2	0.8	2.1	-3.3	-4.7	5.0	12.7	9.2	10.9	14.0	17.1	15.1	13.7
2017	..	19.1	..	..	..	20.4	18.5	18.5	..	..	..	..	..	..	..	..	..
Other Retail Sale of New Goods in Specialised Stores, All Businesses (£9,438m)																	
2008	115.2	112.1	115.8	117.7	115.4	111.6	113.4	111.6	112.2	118.1	116.8	114.6	121.2	117.3	115.3	111.2	118.8
2009	114.1	110.4	117.6	111.5	116.9	110.2	110.2	110.6	116.9	117.3	118.3	115.3	106.8	112.2	111.8	118.4	119.8
2010	120.5	114.9	119.5	126.8	120.8	113.4	116.2	115.2	119.0	121.7	118.1	134.4	127.3	120.3	121.2	125.6	116.5
2011	109.2	115.3	105.1	109.4	107.3	115.7	117.6	113.0	108.9	106.7	100.8	107.1	108.9	111.5	115.7	103.5	103.5
2012	104.0	104.9	97.9	106.1	107.1	105.3	103.1	106.0	93.5	96.5	102.5	97.6	117.5	103.7	103.8	115.2	103.2
2013	100.0	91.5	100.7	100.6	107.1	81.8	98.0	94.1	100.6	98.6	102.4	95.9	97.5	106.9	103.2	107.7	109.8
2014	115.6	112.8	110.6	113.4	125.7	114.5	106.5	116.3	106.9	109.7	114.4	120.8	113.1	107.8	114.6	112.6	145.0
2015	103.5	107.4	104.6	101.2	101.0	103.4	112.3	106.5	105.8	107.0	101.7	100.9	102.0	100.7	106.1	101.6	96.5
2016	120.2	112.0	120.8	121.8	126.4	113.2	106.0	115.9	128.7	118.3	116.3	123.5	120.2	121.7	121.7	122.9	132.9
2017	..	127.0	..	..	..	130.3	153.8	103.0	..	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2008	7.1	5.7	3.7	9.1	10.4	5.9	8.3	3.6	-3.2	8.4	5.7	5.2	13.1	9.2	7.2	5.2	17.5
2009	-0.9	-1.6	1.6	-5.2	1.3	-1.3	-2.8	-0.9	4.3	-0.7	1.3	0.6	-11.9	-4.3	-3.0	6.4	0.9
2010	5.6	4.2	1.6	13.7	3.3	2.9	5.4	4.1	1.8	3.8	-0.2	16.6	19.2	7.2	8.3	6.2	-2.8
2011	-9.3	0.3	-12.1	-13.8	-11.2	2.0	1.2	-1.9	-8.5	-12.3	-14.7	-20.3	-14.4	-7.3	-4.5	-17.6	-11.2
2012	-4.8	-9.0	-6.9	-3.0	-0.2	-9.0	-12.4	-6.1	-14.1	-9.6	1.8	-8.9	7.9	-7.0	-10.3	11.3	-0.2
2013	-3.8	-12.7	2.9	-5.1	-	-22.3	-4.9	-11.2	7.6	2.2	-0.1	-1.8	-17.0	3.1	-0.6	-6.5	6.4
2014	15.6	23.3	9.9	12.7	17.3	39.9	8.6	23.6	6.3	11.3	11.7	26.1	15.9	0.8	11.1	4.6	32.0
2015	-10.4	-4.8	-5.5	-10.8	-19.6	-9.6	5.5	-8.4	-1.0	-2.5	-11.1	-16.5	-9.8	-6.6	-7.5	-9.8	-33.5
2016	16.1	4.3	15.5	20.4	25.1	9.5	-5.7	8.8	21.6	10.6	14.4	22.4	17.8	20.8	14.7	20.9	37.7
2017	..	13.4	..	..	..	15.1	45.2	-11.1	..	..	..	..	..	..	..	..	..
Second Hand Goods, All Businesses (£2,417m)																	
2008	74.3	78.8	75.5	71.9	70.6	73.6	70.4	90.7	76.6	78.7	72.1	74.0	69.8	71.9	66.8	71.6	72.9
2009	82.0	74.5	78.7	90.3	84.4	77.7	71.8	74.2	75.6	74.9	84.3	83.4	94.1	92.7	78.7	76.8	95.0
2010	84.1	81.8	82.9	82.7	89.0	74.3	87.6	83.1	85.8	82.2	81.2	86.9	79.9	81.6	104.1	82.3	82.3
2011	91.7	86.1	93.3	95.6	91.9	83.9	88.5	86.0	89.5	91.3	97.9	95.6	93.0	97.7	83.9	100.1	91.7
2012	92.0	100.4	90.0	87.1	90.4	104.4	95.7	100.9	90.7	93.0	87.1	91.1	86.9	84.1	94.7	87.6	89.2
2013	100.0	90.1	99.8	102.6	107.4	89.0	88.1	92.7	102.8	91.6	104.1	94.9	96.9	113.3	106.5	108.6	107.3
2014	99.6	96.4	100.7	104.6	97.0	96.1	114.5	82.4	94.0	110.3	98.4	113.3	110.3	93.0	89.8	96.4	103.3
2015	95.7	95.4	101.6	90.7	95.0	94.0	102.6	90.7	91.8	99.3	111.2	87.3	89.9	94.1	97.6	94.7	93.1
2016	101.1	105.2	95.2	100.5	103.5	105.5	105.2	105.0	107.9	83.0	94.9	100.1	103.6	98.4	103.6	101.5	105.0
2017	..	99.3	..	..	..	103.1	84.2	108.3	..	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2008	1.8	7.9	5.1	0.7	-6.5	-4.0	-8.5	35.2	7.5	11.0	-1.4	8.6	-8.9	3.0	-17.7	-7.7	5.0
2009	10.4	-5.4	4.3	25.6	19.5	5.6	2.0	-18.2	-1.4	-4.8	17.0	12.6	34.9	29.0	17.9	7.2	30.4
2010	2.6	9.7	5.3	-8.4	5.5	-4.4	22.0	12.1	13.6	9.7	-3.8	4.2	-15.2	-11.9	32.3	7.1	-13.3
2011	9.0	5.3	12.5	15.6	3.2	12.9	1.0	3.4	4.2	11.1	20.6	10.0	16.5	19.7	-19.4	21.6	11.4
2012	0.3	16.6	-3.5	-8.9	-1.6	24.4	8.2	17.4	1.4	1.9	-11.1	-4.6	-6.6	-13.9	12.8	-12.5	-2.7
2013	8.7	-10.2	10.9	17.7	18.9	-14.8	-7.9	-8.2	13.3	-1.5	19.5	4.2	11.5	34.7	12.5	24.0	20.3
2014	-0.4	7.0	0.8	1.9	-9.7	8.0	29.9	-11.1	-8.6	20.4	-5.5	19.3	13.9	-17.9	-15.7	-11.2	-3.7
2015	-4.0	-1.1	0.9	-13.2	-2.1	-2.2	-10.3	10.1	-2.3	-10.0	13.1	-22.9	-18.4	1.1	8.8	-1.8	-9.8
2016	5.7	10.3	-6.2	10.8	9.0	12.2	2.5	15.8	17.5	-16.4	-14.7	14.7	15.2	4.6	6.1	7.3	12.7
2017	..	-5.7	..	..	..	-2.3	-20.0	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.

1 CHAINED VOLUME OF RETAIL SALES SEASONALLY ADJUSTED

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

Index 2013=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 2013)																	
Non-store Retail, All Businesses (£23,409m)																	
2008	60.2	60.0	59.6	58.9	62.4	60.5	60.1	59.6	59.9	59.6	59.4	57.3	58.1	60.8	60.6	62.8	63.5
2009	65.1	61.0	62.9	67.4	69.2	63.3	57.4	62.1	63.1	63.0	62.7	65.2	67.6	69.0	68.1	70.3	69.2
2010	70.6	67.8	67.9	72.8	73.7	66.6	67.4	69.1	68.5	68.0	67.4	71.1	74.8	72.6	73.7	71.8	75.4
2011	79.0	76.0	77.5	80.4	82.2	76.9	76.7	74.8	75.1	76.8	80.0	77.8	82.4	80.7	80.6	83.6	82.5
2012	86.1	83.4	84.5	86.1	90.3	83.1	83.0	84.0	83.6	85.4	84.6	87.1	84.6	86.6	88.7	89.2	92.6
2013	100.0	96.1	97.8	103.6	102.4	92.9	94.0	100.3	93.1	99.3	100.4	102.4	107.4	101.7	101.3	99.6	105.6
2014	112.0	106.2	113.9	112.3	115.9	98.9	112.1	108.8	113.2	115.6	112.9	111.4	110.9	114.2	113.3	115.7	118.1
2015	126.6	122.4	125.2	129.3	129.6	121.1	120.7	124.8	125.2	121.4	128.3	131.1	127.2	129.4	128.5	131.2	129.1
2016	147.7	134.2	141.9	151.5	163.2	133.7	132.6	135.8	137.5	143.1	144.4	143.6	153.4	156.3	161.8	169.0	159.8
2017	..	159.4	..	..	..	158.6	161.2	158.7	..	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2008	5.2	6.8	3.7	3.0	7.5	9.1	5.1	6.2	5.5	3.9	2.0	-0.7	1.5	7.4	5.4	3.7	12.5
2009	8.2	1.6	5.6	14.5	10.9	4.6	-4.4	4.3	5.4	5.7	5.6	13.9	16.3	13.6	12.5	12.0	8.9
2010	8.3	11.1	8.0	8.0	6.5	5.3	17.4	11.2	8.7	7.8	7.5	9.0	10.6	5.2	8.1	2.0	8.9
2011	12.0	12.2	14.1	10.4	11.5	15.5	13.8	8.3	9.5	13.0	18.7	9.5	10.3	11.2	9.4	16.4	9.5
2012	8.9	9.7	9.1	7.2	9.8	8.1	8.3	12.2	11.3	11.2	5.8	11.8	2.6	7.3	10.0	6.8	12.1
2013	16.1	15.2	15.7	20.3	13.4	11.7	13.3	19.5	11.4	16.3	18.6	17.6	26.9	17.4	14.2	11.6	14.1
2014	12.0	10.5	16.4	8.4	13.1	6.5	19.2	8.4	21.6	16.4	12.5	8.8	3.3	12.4	11.9	16.2	11.8
2015	13.1	15.3	10.0	15.1	11.8	22.4	7.7	14.8	10.6	5.0	13.6	17.7	14.7	13.3	13.4	13.4	9.4
2016	16.6	9.6	13.3	17.2	26.0	10.4	9.9	8.7	9.8	17.9	12.6	9.5	20.6	20.8	25.8	28.8	23.7
2017	..	18.9	..	..	..	18.6	21.6	16.9	..	..	..	..	..	..	..	..	..
Mail Order, All Businesses (£20,276)																	
2008	54.8	54.5	54.1	54.9	55.6	55.3	54.1	53.9	53.9	53.9	54.4	54.6	54.1	55.8	54.7	55.0	56.8
2009	59.1	57.1	57.5	59.5	62.1	58.9	54.3	58.0	57.6	58.0	56.9	58.8	59.5	60.2	61.9	61.8	62.6
2010	65.7	62.5	62.5	67.9	70.0	60.9	62.9	63.5	62.9	62.3	62.4	65.2	69.9	68.4	70.0	67.3	72.3
2011	75.8	71.2	73.5	78.4	80.1	72.3	71.6	70.2	70.8	72.8	76.3	75.6	80.7	78.7	77.7	82.4	80.3
2012	85.0	81.4	83.6	85.6	89.5	80.9	80.8	82.4	82.7	83.1	84.7	86.6	83.7	86.4	87.8	88.0	92.1
2013	100.0	96.1	97.0	103.2	103.7	92.7	94.2	100.5	92.7	98.6	99.1	101.7	106.6	101.6	103.0	100.2	107.2
2014	115.9	108.3	117.6	116.7	121.5	100.2	113.5	112.3	116.9	119.7	116.5	115.3	115.7	118.7	118.3	121.4	124.1
2015	133.9	128.4	132.4	137.1	137.7	127.6	125.3	131.5	132.0	128.7	135.7	139.1	135.1	137.1	135.8	139.4	137.7
2016	156.9	141.3	150.0	161.9	174.5	141.1	138.4	143.7	144.3	151.6	153.4	152.8	164.2	167.3	173.6	180.7	170.4
2017	..	171.0	..	..	..	169.1	174.7	169.6	..	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2008	6.3	12.1	5.3	4.5	3.7	16.7	9.8	10.0	7.4	4.6	4.2	3.8	2.0	7.0	3.3	-2.5	9.5
2009	7.9	4.9	6.2	8.4	11.8	6.4	0.3	7.6	6.9	7.6	4.6	7.6	10.0	7.9	13.1	12.4	10.2
2010	11.3	9.4	8.8	14.0	12.8	3.4	15.8	9.4	9.1	7.3	9.7	10.9	17.5	13.6	13.2	8.9	15.5
2011	15.4	14.0	17.6	15.5	14.4	18.6	13.8	10.6	12.6	16.9	22.2	16.0	15.4	15.2	11.0	22.4	11.2
2012	12.2	14.3	13.7	9.3	11.7	11.9	13.0	17.4	16.8	14.1	11.1	14.6	3.8	9.7	13.0	6.9	14.6
2013	17.6	18.0	16.0	20.5	15.9	14.6	16.5	22.0	12.0	18.7	17.0	17.5	27.3	17.6	17.3	13.8	16.4
2014	15.9	12.7	21.3	13.2	17.1	8.1	20.5	11.8	26.2	21.5	17.5	13.4	8.5	16.8	14.9	21.2	15.7
2015	15.5	18.5	12.6	17.5	13.3	27.4	10.4	17.1	12.9	7.5	16.6	20.6	16.7	15.6	14.8	14.9	11.0
2016	17.2	10.0	13.3	18.1	26.8	10.5	10.5	9.4	9.3	17.8	13.0	9.8	21.5	22.0	27.8	29.6	23.7
2017	..	21.0	..	..	..	19.8	26.3	18.0	..	..	..	..	..	..	..	..	..
Other Non-store Retail, All Businesses (£3,134m)																	
2008	98.5	99.1	98.3	84.8	111.6	95.8	102.3	99.9	102.1	100.3	93.6	72.5	84.6	94.6	102.2	120.3	112.1
2009	107.8	87.8	101.0	123.3	119.2	93.7	78.4	90.7	101.1	98.0	103.4	110.7	124.9	132.0	111.9	130.6	115.8
2010	103.8	104.4	105.5	106.8	98.4	106.1	98.1	108.0	108.0	107.6	102.0	112.3	107.9	101.4	98.0	102.2	95.6
2011	100.6	108.7	104.4	93.3	96.1	108.6	111.5	106.4	104.0	103.6	105.3	92.6	93.6	93.6	100.0	90.9	97.1
2012	93.2	96.5	90.8	89.5	95.9	98.0	97.4	94.6	89.0	101.0	84.1	90.2	90.4	88.3	94.5	97.4	95.7
2013	100.0	95.9	103.3	106.9	93.9	94.2	93.1	99.4	96.1	104.3	108.4	106.9	112.5	102.4	90.4	95.9	95.0
2014	86.6	92.7	89.5	83.8	79.8	90.7	103.2	86.3	89.1	89.2	90.2	85.8	79.6	85.6	81.3	78.8	79.4
2015	79.7	84.0	78.5	78.6	77.5	79.1	91.3	82.2	80.7	74.6	79.8	79.6	76.4	79.5	81.6	78.0	73.7
2016	88.1	88.2	89.4	84.7	90.0	85.9	95.5	84.2	93.6	88.8	86.4	84.6	84.0	85.3	85.3	93.5	91.1
2017	..	84.8	..	..	..	90.7	74.2	88.7	..	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2008	0.7	-12.9	-3.2	-3.6	26.7	-17.7	-12.3	-8.6	-2.5	1.3	-7.4	-21.7	-0.4	9.5	16.4	37.0	26.7
2009	9.5	-11.4	2.8	45.4	6.8	-2.2	-23.4	-9.3	-0.9	-2.3	10.4	52.6	47.7	39.5	9.5	8.6	3.3
2010	-3.8	18.8	4.5	-13.4	-17.5	13.1	25.2	19.1	6.8	9.7	-1.3	1.5	-13.6	-23.2	-12.4	-21.8	-17.5
2011	-3.1	4.1	-1.1	-12.6	-2.4	2.4	13.6	-1.5	-3.7	-3.7	3.2	-17.5	-13.3	-7.7	2.0	-11.1	1.5
2012	-7.4	-11.2	-13.0	-4.0	-0.2	-9.8	-12.7	-11.1	-14.4	-2.5	-20.1	-2.6	-3.4	-5.7	-5.4	7.2	-1.4
2013	7.3	-0.7	13.8	19.4	-2.0	-3.9	-4.4	5.1	7.9	3.2	28.9	18.5	24.4	16.0	-4.3	-1.5	-0.7
2014	-13.4	-3.3	-13.4	-21.6	-15.0	-3.8	10.8	-13.2	-7.3	-14.5	-16.8	-19.7	-29.2	-16.4	-10.1	-17.9	-16.5
2015	-8.0	-9.3	-12.3	-6.2	-2.9	-12.7	-11.5	-4.7	-9.4	-16.3	-11.5	-7.2	-4.0	-7.1	0.3	-0.9	-7.2
2016	10.6	4.9	13.8	7.8	16.2	8.6	4.6	2.4	16.0	19.0	8.2	6.3	9.9	7.3	4.6	19.8	23.6
2017	..	-3.8	..	..	..	5.5	-22.2	5.4	..	..	..	..	..	..	..	..	..

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.

1 CHAINED VOLUME OF RETAIL SALES SEASONALLY ADJUSTED

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

Index 2013=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 2013)																	
Automotive Fuel, All Businesses (£39,052m)																	
2008	113.1	114.4	113.1	113.1	111.7	115.2	114.0	113.8	115.3	113.0	111.6	113.3	112.4	113.6	112.4	113.4	109.7
2009	111.3	113.0	112.9	111.5	107.8	118.2	111.2	110.4	111.3	111.8	115.0	110.7	112.6	111.2	113.8	106.6	104.1
2010	100.2	98.9	101.0	101.6	99.5	97.0	98.9	100.3	99.9	101.3	101.8	102.1	101.6	101.1	102.8	102.7	94.3
2011	104.4	102.8	104.8	103.8	106.2	103.6	103.8	101.4	106.4	103.3	104.7	103.6	103.1	104.4	105.5	107.2	106.0
2012	101.7	106.9	99.9	102.2	97.9	106.5	105.3	108.5	99.5	101.1	99.4	101.0	101.8	103.6	100.5	95.7	97.6
2013	100.0	99.3	100.2	101.6	98.9	97.5	98.9	101.0	98.4	102.2	100.1	103.1	101.7	100.2	97.9	98.6	100.0
2014	101.2	100.4	101.5	100.6	102.4	97.8	98.6	104.5	101.7	100.0	102.5	101.3	101.4	99.5	100.2	101.5	104.8
2015	108.6	107.2	106.5	107.7	113.0	111.4	105.6	105.1	105.8	105.8	107.6	105.2	106.4	110.8	111.5	113.8	113.5
2016	115.2	115.8	114.9	116.0	114.1	118.8	113.6	115.2	115.2	116.0	113.8	115.9	116.8	115.5	116.9	113.9	112.2
2017	..	110.7	..	..	..	110.3	113.7	108.5	..	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2008	-3.3	-1.3	-4.6	-3.6	-3.9	1.0	-1.5	-3.0	-5.5	-2.9	-5.2	-2.9	-4.2	-3.7	-3.3	-2.1	-5.7
2009	-1.6	-1.2	-0.2	-1.5	-3.4	2.6	-2.5	-3.0	-3.5	-1.0	3.1	-2.3	0.2	-2.1	1.3	-6.0	-5.1
2010	-9.9	-12.5	-10.5	-8.9	-7.7	-17.9	-11.0	-9.1	-10.2	-9.4	-11.6	-7.8	-9.8	-9.1	-9.7	-3.7	-9.4
2011	4.1	4.0	3.7	2.2	6.8	6.9	4.9	1.0	6.5	2.0	2.9	1.5	1.5	3.2	2.6	4.4	12.5
2012	-2.5	4.0	-4.6	-1.5	-7.8	2.7	1.4	7.0	-6.5	-2.2	-5.1	-2.5	-1.3	-0.7	-4.8	-10.7	-8.0
2013	-1.7	-7.1	0.3	-0.6	1.0	-8.4	-6.0	-6.9	-1.1	1.2	0.7	2.0	-	-3.2	-2.6	3.0	2.4
2014	1.2	1.1	1.3	-0.9	3.5	0.3	-0.4	3.5	3.4	-2.2	2.4	-1.8	-0.3	-0.8	2.4	2.9	4.8
2015	7.3	6.8	4.9	7.1	10.4	13.9	7.2	0.6	4.0	5.9	5.0	3.8	5.0	11.4	11.3	12.1	8.3
2016	6.1	8.0	7.9	7.7	1.0	6.7	7.6	9.6	8.9	9.6	5.7	10.3	9.7	4.2	4.9	0.1	-1.2
2017	..	-4.5	..	..	..	-7.1	0.1	-5.8	..	..	..	..	..	..	..	..	..

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.

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VALUE OF RETAIL SALES AT CURRENT PRICES SEASONALLY ADJUSTED

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

Index 2013=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 2013)																
All Retailing, Including Automotive Fuel, All Businesses (£360,107m)																
2008	87.8	87.5	88.5	88.6	86.8	87.0	88.1	87.5	87.1	90.3	88.2	88.6	88.5	87.5	87.1	86.0
2009	88.4	86.6	88.1	89.1	89.8	87.1	85.8	86.8	87.6	88.9	88.8	89.3	89.3	89.9	89.9	89.7
2010	90.8	89.1	90.9	91.4	92.0	87.4	89.6	90.0	90.6	90.9	91.2	91.5	91.6	91.1	92.0	91.2
2011	95.4	94.1	94.9	95.5	96.9	94.4	94.1	93.8	96.0	94.2	94.6	95.3	95.2	95.9	96.9	97.0
2012	97.7	97.9	96.9	98.1	98.1	97.5	97.1	98.7	96.5	97.0	97.0	97.4	97.7	98.8	98.4	98.1
2013	100.0	98.5	99.1	101.3	101.1	97.3	98.7	99.1	97.1	99.9	100.1	101.2	100.8	101.9	100.0	99.8
2014	103.3	101.9	103.5	103.3	104.5	100.9	101.8	102.9	103.3	103.1	103.9	103.5	103.8	102.9	103.6	104.6
2015	104.4	103.7	104.7	104.7	104.5	103.8	103.3	104.0	104.4	104.5	105.0	104.8	103.8	105.5	104.2	105.3
2016	107.7	105.4	106.4	108.6	110.4	106.3	105.0	104.8	105.9	107.1	106.2	108.6	108.5	108.6	111.1	111.2
2017	..	110.4	..	..	..	109.4	111.7	110.2	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																
2008	3.9	5.2	4.8	4.6	1.1	6.1	5.9	4.1	2.7	7.5	4.4	4.9	4.9	4.1	2.6	1.2
2009	0.6	-1.0	-0.5	0.6	3.5	0.1	-2.6	-0.9	0.5	-3.0	0.7	0.2	0.7	0.9	2.8	3.2
2010	2.7	2.9	3.2	2.5	2.4	0.4	4.4	3.8	3.4	3.8	2.6	3.0	2.6	2.0	2.3	3.3
2011	5.0	5.6	4.4	4.5	5.4	8.0	5.0	4.2	6.0	3.6	3.8	4.2	4.0	5.3	5.3	4.2
2012	2.5	4.0	2.0	2.7	1.3	3.2	3.2	5.2	0.6	3.0	2.5	2.3	2.6	3.0	1.5	1.2
2013	2.3	0.6	2.3	3.3	3.0	-0.1	1.6	0.4	0.6	2.9	3.2	3.9	3.1	3.1	1.6	1.9
2014	3.3	3.5	4.4	2.0	3.4	3.6	3.2	3.8	6.4	3.2	3.8	2.2	3.0	1.0	3.7	4.9
2015	1.1	1.8	1.1	1.4	-	2.9	1.5	1.0	1.0	1.4	1.0	1.3	-	2.6	0.5	0.6
2016	3.1	1.6	1.7	3.7	5.7	2.4	1.6	0.8	1.5	2.5	1.2	3.7	4.5	3.0	6.6	5.7
2017	..	4.8	..	..	..	2.9	6.4	5.1	..	..	..	..	..	..	..	..
All Retailing, Excluding Automotive Fuel, All Businesses (£321,055m)																
2008	87.5	87.0	88.0	87.8	87.3	86.5	87.6	86.9	86.5	90.0	87.5	87.5	88.0	87.9	87.3	87.5
2009	89.1	87.5	88.9	89.7	90.2	87.9	86.7	87.9	88.6	88.5	89.5	89.6	89.8	89.7	90.1	90.3
2010	91.4	89.7	91.4	92.0	92.3	88.3	90.3	90.5	91.0	91.3	91.7	92.0	92.3	91.8	92.4	92.9
2011	94.4	93.4	93.9	94.6	95.7	93.9	93.3	93.2	95.0	93.3	93.6	94.4	94.4	95.0	96.0	95.4
2012	97.1	96.6	96.5	97.6	98.0	96.2	96.0	97.3	95.8	96.5	97.0	97.3	97.4	97.9	97.9	98.1
2013	100.0	98.1	99.1	101.3	101.5	97.3	98.3	98.6	96.9	99.7	100.3	101.1	100.6	102.0	100.5	100.1
2014	104.1	102.4	104.2	104.2	105.8	101.5	102.5	103.2	104.0	103.9	104.6	104.2	104.6	103.9	104.9	105.9
2015	106.1	105.5	106.3	106.6	106.2	105.1	105.3	105.8	106.1	106.1	106.5	106.6	105.6	107.3	105.9	106.9
2016	109.4	107.3	108.1	110.2	111.9	108.0	107.2	106.8	107.7	108.8	107.8	110.3	110.1	110.2	112.6	112.8
2017	..	111.7	..	..	..	110.7	112.8	111.7	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																
2008	3.1	3.7	3.7	3.2	2.0	4.6	4.4	2.7	1.8	6.5	3.0	3.1	3.7	2.8	2.3	2.0
2009	1.8	0.7	1.1	2.1	3.3	1.6	-1.1	1.1	2.4	-1.6	2.2	2.3	2.0	2.0	3.2	3.1
2010	2.6	2.5	2.7	2.6	2.4	0.5	4.1	2.9	2.7	3.1	2.5	2.7	2.8	2.4	2.6	3.0
2011	3.4	4.1	2.8	2.9	3.7	6.3	3.3	3.0	4.4	2.2	2.1	2.6	2.3	3.5	3.9	2.6
2012	2.9	3.4	2.7	3.1	2.4	2.5	2.9	4.4	0.9	3.5	3.6	3.0	3.1	3.1	2.0	2.7
2013	2.9	1.6	2.7	3.8	3.6	1.1	2.4	1.4	1.1	3.3	3.4	3.9	3.3	4.1	2.7	2.2
2014	4.1	4.3	5.1	2.9	4.2	4.3	4.3	4.7	7.3	4.1	4.3	3.0	4.0	1.9	4.3	5.8
2015	1.9	3.0	2.0	2.3	0.3	3.6	2.8	2.5	2.1	2.1	1.8	2.3	0.9	3.3	1.0	0.9
2016	3.1	1.7	1.7	3.4	5.4	2.8	1.8	0.9	1.5	2.6	1.3	3.5	4.3	2.7	6.3	5.6
2017	..	4.1	..	..	..	2.5	5.2	4.7	..	..	..	..	..	..	..	..
Predominantly Food Stores, All Businesses (£150,014m)																
2008	84.8	83.1	84.5	85.3	86.2	82.8	83.6	83.0	83.2	85.8	84.5	84.8	85.1	85.9	86.4	86.8
2009	89.2	88.1	89.7	89.5	89.6	87.2	88.3	88.8	89.0	89.2	90.6	89.3	89.9	89.5	89.3	89.5
2010	90.7	89.5	91.2	90.4	91.5	90.0	89.2	89.4	90.5	91.0	92.0	90.4	90.2	90.4	91.1	92.4
2011	94.5	92.6	94.0	95.3	96.2	92.6	91.9	93.1	95.3	93.0	93.7	94.8	95.2	95.7	96.2	95.8
2012	97.4	96.5	96.7	98.0	98.4	96.5	96.7	96.4	96.0	96.8	97.1	97.6	98.2	98.3	98.1	98.2
2013	100.0	98.9	98.7	101.4	101.0	98.3	97.8	100.2	96.0	100.0	99.9	102.5	100.9	100.9	100.2	100.2
2014	101.3	100.6	101.7	101.1	101.9	100.3	101.1	100.6	102.4	101.1	101.6	101.2	100.9	101.0	101.7	102.3
2015	101.3	101.1	101.4	101.2	101.6	101.5	100.6	101.1	100.8	101.7	101.5	100.7	100.1	102.6	100.8	101.5
2016	103.0	102.4	102.1	103.7	103.8	102.6	102.4	102.2	101.4	102.7	102.2	103.2	104.0	103.7	104.8	103.8
2017	..	104.3	..	..	..	103.5	104.4	104.7	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																
2008	5.7	5.2	6.2	6.1	5.5	5.5	5.9	4.4	4.1	7.8	6.6	6.2	5.8	6.2	6.4	6.4
2009	5.3	6.1	6.1	4.9	3.9	5.2	5.7	7.0	7.0	4.0	7.1	5.2	5.6	4.1	3.3	3.1
2010	1.6	1.6	1.7	0.9	2.2	3.3	1.0	0.7	1.6	2.0	1.6	1.3	0.4	1.1	2.0	3.3
2011	4.2	3.4	3.0	5.4	5.1	2.8	3.0	4.2	5.3	2.1	1.9	4.9	5.5	5.8	5.6	5.9
2012	3.1	4.3	2.9	2.9	2.3	4.3	5.2	3.5	0.8	4.1	3.6	2.9	3.1	2.7	1.9	2.5
2013	2.7	2.5	2.1	3.4	2.7	1.9	1.2	4.0	-	3.3	2.8	5.0	2.8	2.7	2.2	2.1
2014	1.3	1.7	3.0	-0.3	0.9	2.0	3.3	0.4	6.7	1.1	1.7	-1.2	-	0.1	1.5	2.1
2015	-	0.5	-0.3	0.2	-0.3	1.2	-0.4	0.5	-1.6	0.7	-0.1	-0.5	-0.8	1.6	-0.9	-0.8
2016	1.7	1.3	0.8	2.4	2.2	1.2	1.7	1.1	0.6	1.0	0.6	2.5	3.9	1.1	4.0	2.3
2017	..	1.8	..	..	..	0.8	2.0	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.

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 2013=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 2013)																	
Non-Specialised Food Stores, All Businesses (£139,137m)																	
2008	82.9	81.5	82.6	83.4	84.4	81.2	81.9	81.4	81.2	83.9	82.6	82.9	83.1	83.9	84.5	85.1	83.8
2009	87.9	86.6	88.3	88.1	88.6	85.7	86.7	87.3	87.5	87.8	89.2	87.7	88.4	88.1	88.3	88.5	89.0
2010	90.2	88.8	90.6	90.0	91.3	89.4	88.5	88.5	89.8	90.4	91.5	89.9	89.9	90.2	90.6	91.9	91.3
2011	94.0	92.1	93.6	94.8	95.6	92.0	91.3	92.8	95.1	92.6	93.2	94.4	94.8	95.2	95.7	95.4	95.8
2012	97.3	96.3	96.6	98.0	98.5	96.1	96.4	96.3	96.0	96.6	97.1	97.5	98.1	98.2	98.3	99.0	99.0
2013	100.0	98.7	98.7	101.5	101.0	98.1	97.6	100.1	95.8	100.0	100.0	102.9	100.9	101.0	100.2	100.1	102.5
2014	101.4	100.6	101.7	101.2	102.0	100.2	101.0	100.5	102.1	101.2	101.9	101.4	101.0	101.2	101.9	102.5	101.6
2015	101.1	101.1	101.1	101.0	101.1	101.4	100.6	101.2	100.6	101.5	101.2	100.4	100.0	102.4	100.8	101.0	101.6
2016	102.5	101.9	101.5	103.1	103.4	102.5	101.7	101.6	100.8	102.3	101.5	102.6	103.4	103.1	104.3	102.7	103.1
2017	..	104.3	..	..	..	103.5	104.6	104.8	..	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2008	5.8	5.8	6.4	5.9	5.4	6.3	6.4	5.0	4.2	8.1	6.7	6.1	5.6	5.9	6.2	6.5	4.0
2009	6.0	6.3	6.9	5.7	5.0	5.5	5.9	7.3	7.7	4.6	8.1	5.9	6.4	5.0	4.5	4.0	6.2
2010	2.6	2.5	2.7	2.1	3.0	4.3	2.1	1.4	2.7	3.0	2.5	2.5	1.6	2.3	2.5	3.9	2.6
2011	4.3	3.8	3.3	5.4	4.8	3.0	3.2	4.8	5.9	2.4	1.9	5.0	5.5	5.5	5.7	3.8	4.9
2012	3.5	4.5	3.2	3.3	3.0	4.4	5.6	3.8	0.9	4.3	4.2	3.3	3.5	3.2	2.6	3.1	3.3
2013	2.7	2.6	2.2	3.7	2.6	2.1	1.2	4.0	-0.2	3.5	3.0	5.5	2.9	2.8	2.0	1.9	3.6
2014	1.3	1.9	3.1	-0.3	0.9	2.2	3.5	0.4	6.6	1.2	1.9	-1.4	0.1	0.2	1.7	2.4	-0.9
2015	-0.3	0.5	-0.6	-0.2	-0.8	1.2	-0.5	0.7	-1.5	0.3	-0.6	-1.0	-1.0	1.2	-1.1	-1.5	-
2016	1.4	0.9	0.4	2.0	2.2	1.1	1.2	0.4	0.2	0.8	0.2	2.2	3.4	0.7	3.5	1.7	1.5
2017	..	2.4	..	..	..	1.0	2.8	3.1	..	..	..	..	..	..	..	..	..
Specialist Food Stores, All Businesses (£8,105m)																	
2008	88.8	83.5	88.4	91.4	92.1	81.7	85.5	83.8	87.5	87.6	89.8	89.8	91.9	92.4	92.0	91.3	93.0
2009	92.3	93.6	93.8	93.7	88.0	94.9	93.2	92.9	95.3	94.0	92.3	95.9	94.1	91.7	87.2	89.4	87.6
2010	90.2	87.6	90.8	91.0	91.4	84.2	86.8	91.0	90.3	90.3	91.5	91.2	90.3	91.3	96.8	95.9	83.5
2011	92.6	92.5	91.7	93.7	92.6	95.1	92.5	90.5	90.8	91.8	92.4	93.8	93.7	93.8	90.6	92.1	94.7
2012	95.3	94.6	93.9	95.3	97.3	95.4	94.1	94.4	93.2	94.1	94.4	95.3	94.6	95.9	98.0	96.4	97.3
2013	100.0	100.0	98.9	99.5	101.6	98.1	100.4	101.2	97.5	100.2	98.9	97.3	101.4	99.8	101.7	101.7	101.4
2014	99.9	101.8	101.3	99.1	97.2	101.6	102.5	101.5	103.7	100.8	99.9	99.4	99.7	98.4	97.8	95.9	97.6
2015	100.3	99.0	101.5	99.2	101.7	99.2	98.9	99.0	100.1	102.0	102.2	100.7	97.5	99.2	96.1	103.2	105.0
2016	103.2	102.4	101.5	104.4	104.4	101.0	102.9	103.2	102.3	100.2	102.0	102.7	104.2	106.0	103.4	112.3	98.9
2017	..	97.5	..	..	..	99.1	96.7	96.8	..	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2008	6.3	-0.1	6.3	9.0	10.6	-2.0	2.5	-0.4	7.1	5.3	6.4	5.7	10.5	10.4	9.8	8.9	12.6
2009	3.9	12.1	6.0	2.5	-4.5	16.2	9.0	10.9	9.0	7.3	2.8	6.9	2.4	-0.7	-5.2	-2.1	-5.8
2010	-2.3	-6.4	-3.2	-2.9	3.8	-11.3	-6.8	-2.0	-5.3	-3.9	-0.8	-4.9	-4.0	-0.4	10.9	7.3	-4.6
2011	2.7	5.6	1.0	3.0	1.3	12.9	6.5	-0.5	0.6	1.6	0.9	2.8	3.7	2.7	-6.4	-4.0	13.3
2012	2.8	2.2	2.4	1.7	5.0	0.3	1.7	4.3	2.6	2.5	2.1	1.7	1.0	2.2	8.2	4.7	2.8
2013	5.0	5.7	5.3	4.4	4.5	2.8	6.7	7.2	4.6	6.5	4.8	2.1	7.2	4.1	3.8	5.6	4.2
2014	-0.1	1.9	2.5	-0.4	-4.4	3.6	2.2	0.3	6.4	0.6	1.0	2.1	-1.7	-1.4	-3.8	-5.7	-3.8
2015	0.4	-2.8	0.2	-	4.7	-2.4	-3.5	-2.6	-3.5	1.2	2.3	1.3	-2.2	0.8	-1.7	7.6	7.6
2016	2.8	3.5	0.1	5.3	2.6	1.9	4.0	4.3	2.2	-1.8	-0.2	2.0	6.9	6.8	7.5	8.8	-5.8
2017	..	-4.8	..	..	..	-1.9	-6.0	-6.2	..	..	..	..	..	..	..	..	..
Alcoholic Drinks, Other Beverages and Tobacco, All Businesses (£2,772m)																	
2008	165.1	164.8	169.7	167.9	158.0	166.8	165.8	161.9	168.7	174.0	167.2	171.0	166.4	166.7	166.0	161.0	149.2
2009	147.3	149.1	149.8	148.6	141.6	137.7	158.6	150.8	149.4	147.9	151.6	147.7	149.4	148.6	144.3	139.6	141.1
2010	116.8	133.9	122.3	107.6	103.4	140.2	132.1	130.3	125.8	123.6	118.6	115.1	108.8	100.6	100.3	109.1	101.4
2011	123.2	117.4	118.7	123.2	133.5	112.8	119.4	119.5	119.2	112.7	123.1	120.9	118.9	128.5	137.5	128.8	134.0
2012	107.0	115.5	108.7	109.7	94.3	122.3	116.8	109.0	107.9	112.2	106.4	111.6	112.7	105.8	90.4	98.0	94.5
2013	100.0	105.0	99.0	98.6	97.4	109.7	102.1	103.5	100.8	99.0	97.5	98.3	98.7	98.8	97.5	99.2	96.0
2014	103.0	99.9	100.9	99.4	112.2	99.8	97.4	102.0	114.2	95.7	94.5	97.0	99.1	101.6	105.4	107.7	121.2
2015	116.0	108.3	114.9	117.9	123.0	110.5	108.9	106.2	113.2	115.4	115.9	114.6	113.4	124.1	116.7	122.0	128.8
2016	130.2	126.4	135.7	132.0	126.9	114.2	132.3	131.3	131.6	134.8	139.5	134.3	134.6	128.1	133.6	135.5	114.8
2017	..	120.5	..	..	..	114.1	120.7	125.5	..	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2008	1.6	-1.7	3.0	6.9	-1.5	-0.9	0.1	-4.1	-0.4	4.6	4.6	9.0	5.4	6.4	6.9	1.1	-9.8
2009	-10.8	-9.5	-11.8	-11.5	-10.4	-17.5	-4.4	-6.8	-11.4	-15.0	-9.3	-13.6	-10.2	-10.9	-13.1	-13.3	-5.4
2010	-20.7	-10.2	-18.3	-27.6	-27.0	1.8	-16.7	-13.6	-15.8	-16.5	-21.8	-22.1	-27.2	-32.3	-30.5	-21.9	-28.2
2011	5.5	-12.3	-2.9	14.5	29.0	-19.6	-9.6	-8.3	-5.2	-8.7	3.8	5.1	9.3	27.7	37.0	18.1	32.1
2012	-13.1	-1.6	-8.5	-11.0	-29.3	8.4	-2.2	-8.8	-9.5	-0.4	-13.6	-7.8	-5.3	-17.7	-34.2	-24.0	-29.5
2013	-6.6	-9.1	-8.9	-10.1	3.3	-10.3	-12.6	-5.1	-6.6	-11.8	-8.4	-11.8	-12.4	-6.7	7.9	1.3	1.6
2014	3.0	-4.8	2.0	0.8	15.2	-9.0	-4.6	-1.5	13.3	-3.3	-3.1	-1.4	0.3	2.9	8.1	8.6	26.3
2015	12.6	8.4	13.8	18.6	9.6	10.7	11.8	4.1	-0.9	20.6	22.6	18.1	14.4	22.1	10.8	13.2	6.3
2016	12.3	16.6	18.0	12.0	3.2	3.3	21.5	23.7	16.3	16.9	20.4	17.2	18.7	3.3	14.4	11.1	-10.9
2017	..	-4.6	..	..	..	-0.1	-8.8	-4.4	..	..	..	..	..	..	..	..	..

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 2013=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 2013)

Predominantly Non-food Stores, All Businesses (£147,632m)

2008	95.0	95.6	96.3	95.2	92.8	94.7	96.5	95.7	94.5	99.3	95.3	95.2	96.0	94.5	92.9	92.7	92.9
2009	93.2	91.7	92.8	93.8	94.6	93.2	90.1	91.7	92.8	92.3	93.1	94.2	93.7	93.6	94.9	94.8	94.3
2010	95.7	93.8	95.5	97.1	96.3	90.3	95.4	95.4	95.4	95.5	95.5	97.2	97.5	96.6	97.1	97.0	95.1
2011	96.9	97.2	96.5	96.4	97.4	98.0	97.4	96.3	97.8	96.2	95.8	96.7	95.8	96.6	98.2	96.7	97.4
2012	98.7	98.7	98.2	99.0	98.8	98.1	97.3	100.3	97.6	98.0	98.9	98.7	98.8	99.4	99.2	98.9	98.4
2013	100.0	97.6	99.7	100.8	101.8	97.1	99.4	96.6	98.5	99.6	100.8	99.6	99.3	103.1	100.7	99.8	104.4
2014	105.8	103.6	105.2	106.1	108.4	103.2	102.2	105.0	104.3	104.9	106.2	105.9	107.4	105.2	106.8	108.1	109.8
2015	108.3	107.7	108.8	108.9	107.8	106.9	108.0	108.1	109.2	108.6	108.7	108.9	108.4	109.3	108.2	109.2	106.4
2016	110.7	108.9	109.8	111.2	113.0	110.3	108.9	107.7	110.3	110.6	108.7	112.8	110.5	110.6	113.9	114.3	111.3
2017	..	112.4	..	..	..	111.1	114.3	111.8	..	..	..	..	..	..	..	..	..

Percentage increase on a year earlier

2008	0.6	2.1	1.3	0.4	-1.6	3.4	2.8	0.9	-0.8	5.2	-0.2	0.5	1.7	-0.6	-1.7	-2.1	-1.1
2009	-1.8	-4.1	-3.7	-1.4	1.9	-1.7	-6.6	-4.2	-1.7	-7.1	-2.3	-1.1	-2.4	-0.9	2.2	2.3	1.5
2010	2.6	2.4	2.9	3.5	1.8	-3.0	5.8	4.0	2.8	3.5	2.6	3.2	4.1	3.2	2.3	2.4	0.9
2011	1.3	3.5	1.1	-0.7	1.2	8.5	2.1	0.9	2.5	0.7	0.3	-0.6	-1.7	-	1.1	-0.4	2.4
2012	1.9	1.6	1.7	2.7	1.4	0.1	-0.2	4.2	-0.3	1.9	3.3	2.1	3.1	2.8	1.0	2.3	1.1
2013	1.3	-1.1	1.5	1.9	3.1	-1.1	2.2	-3.6	1.0	1.6	1.9	0.9	0.6	3.7	1.5	0.9	6.0
2014	5.8	6.1	5.5	5.2	6.4	6.2	2.9	8.7	5.8	5.3	5.4	6.4	8.1	2.0	6.1	8.3	5.2
2015	2.4	4.0	3.4	2.7	-0.5	3.6	5.6	2.9	4.7	3.5	2.3	2.8	0.9	3.9	1.2	1.0	-3.1
2016	2.2	1.1	0.9	2.1	4.8	3.2	0.8	-0.4	1.0	1.9	0.1	3.5	2.0	1.2	5.3	4.6	4.6
2017	..	3.2	..	..	..	0.8	5.0	3.8	..	..	..	..	..	..	..	..	..

Non-Specialised Predominantly Non-food Stores, All Businesses (£29,593m)

2008	80.4	81.3	80.5	80.0	79.8	81.8	82.0	80.2	80.7	80.9	80.0	80.1	80.3	79.7	79.1	80.3	80.1
2009	81.7	79.2	81.5	82.5	83.7	79.5	77.5	80.5	81.3	81.9	81.4	82.0	82.4	82.8	84.4	84.5	82.5
2010	87.7	86.1	88.3	88.3	88.1	84.6	86.5	87.0	87.2	87.9	89.5	87.5	88.7	88.7	88.2	87.9	88.1
2011	90.8	91.6	89.7	91.0	90.9	93.7	90.5	90.8	89.6	89.1	90.3	91.0	90.6	91.4	91.1	89.6	91.6
2012	96.7	94.7	97.5	97.1	97.4	92.8	92.6	97.8	96.9	97.6	97.9	97.6	95.9	97.6	97.5	96.8	97.8
2013	100.0	97.8	99.9	100.3	102.1	97.9	98.5	97.3	97.7	98.6	102.5	99.3	100.4	100.9	101.9	97.4	105.9
2014	106.1	104.4	106.2	106.7	107.3	104.1	103.1	105.7	105.9	106.2	106.3	105.5	108.0	106.7	107.6	108.5	105.9
2015	110.5	109.3	109.3	111.0	112.3	108.8	110.1	108.9	109.3	108.8	109.8	111.6	110.2	111.1	111.3	113.2	112.5
2016	116.1	115.2	114.8	117.4	117.1	117.8	115.1	113.3	115.2	116.3	113.2	116.5	117.3	118.2	116.8	117.6	116.8
2017	..	115.0	..	..	..	113.3	114.9	116.6	..	..	..	..	..	..	..	..	..

Percentage increase on a year earlier

2008	-2.8	0.1	-1.6	-4.6	-5.0	1.0	1.5	-1.8	-0.7	0.8	-4.2	-5.0	-3.7	-5.1	-7.4	-5.0	-2.9
2009	1.6	-2.6	1.2	3.1	4.8	-2.9	-5.5	0.3	0.7	1.2	1.7	2.4	2.7	3.9	6.7	5.2	3.0
2010	7.3	8.7	8.3	7.1	5.2	6.5	11.7	8.1	7.3	7.3	10.0	6.6	7.6	7.0	4.5	4.0	6.8
2011	3.5	6.4	1.6	3.1	3.2	10.7	4.6	4.4	2.7	1.3	0.9	4.0	2.2	3.1	3.4	2.0	4.0
2012	6.5	3.3	8.7	6.6	7.2	-1.0	2.3	7.7	8.2	9.5	8.5	7.3	5.8	6.8	7.0	8.0	6.8
2013	3.5	3.4	2.4	3.3	4.8	5.5	6.3	-0.5	0.8	1.1	4.7	1.7	4.7	3.4	4.5	0.5	8.3
2014	6.1	6.7	6.3	6.5	5.1	6.3	4.7	8.7	8.4	7.7	3.7	6.3	7.6	5.7	5.7	11.5	-
2015	4.1	4.7	3.0	4.0	4.7	4.5	6.8	3.1	3.2	2.4	3.2	5.8	2.0	4.1	3.4	4.3	6.2
2016	5.1	5.5	5.0	5.8	4.2	8.2	4.6	4.0	5.4	6.9	3.2	4.4	6.4	6.4	5.0	3.9	3.9
2017	..	-0.2	..	..	..	-3.8	-0.2	2.9	..	..	..	..	..	..	..	..	..

Textile, Clothing, Footwear and Leather, All Businesses (£43,758m)

2008	87.4	86.5	88.0	88.3	87.0	85.3	88.6	86.0	84.1	94.6	85.8	87.1	89.4	88.5	87.0	87.4	86.6
2009	88.2	87.8	88.4	88.1	88.2	88.8	86.5	88.1	88.7	87.3	89.2	88.9	87.7	87.8	89.5	87.9	87.5
2010	92.9	92.3	92.9	93.5	93.0	90.9	92.5	93.4	93.8	92.7	92.3	93.1	93.1	94.0	94.7	94.6	90.4
2011	96.0	94.7	96.9	95.3	97.1	95.1	95.2	94.0	100.1	95.6	95.4	96.3	94.6	95.1	96.1	96.5	98.5
2012	97.5	98.2	96.1	98.4	97.5	97.7	97.0	99.6	95.7	96.1	96.5	97.1	97.5	100.0	99.3	95.6	97.4
2013	100.0	98.2	98.8	101.1	101.9	99.1	99.4	96.5	97.4	99.2	99.8	99.3	98.0	105.1	100.6	100.5	104.0
2014	103.9	101.4	104.3	104.5	105.4	101.2	98.4	104.1	104.0	104.4	104.5	104.4	106.5	103.1	103.6	105.3	107.0
2015	107.2	106.6	109.2	108.5	104.6	105.2	106.3	108.0	109.0	108.1	110.3	107.3	109.4	108.6	105.5	107.0	102.1
2016	104.4	102.4	103.0	106.0	106.5	104.5	102.2	100.9	102.4	103.9	102.7	109.2	105.3	103.9	109.0	107.7	103.4
2017	..	109.1	..	..	..	108.0	109.7	109.5	..	..	..	..	..	..	..	..	..

Percentage increase on a year earlier

2008	0.3	0.6	-0.4	0.7	0.4	3.3	1.7	-2.0	-7.9	8.8	-1.4	0.6	2.2	-0.3	0.7	1.5	-0.7
2009	0.8	1.5	0.5	-0.2	1.4	4.1	-2.3	2.4	5.4	-7.8	3.9	2.1	-1.9	-0.7	2.9	0.5	0.9
2010	5.4	5.1	5.0	6.0	5.5	2.3	6.9	6.0	5.8	6.2	3.4	4.7	6.1	7.0	5.8	7.7	3.4
2011	3.3	2.6	4.4	2.0	4.4	4.7	2.9	0.7	6.8	3.2	3.4	3.4	1.6	1.1	1.5	1.9	8.9
2012	1.6	3.7	-0.8	3.2	0.3	2.7	1.9	5.9	-4.4	0.5	1.1	0.9	3.1	5.2	3.3	-0.9	-1.1
2013	2.5	-0.1	2.8	2.8	4.5	1.4	2.4	-3.2	1.8	3.2	3.3	2.2	0.5	5.1	1.3	5.1	6.7
2014	3.9	3.3	5.5	3.4	3.5	2.2	-1.0	7.9	6.8	5.3	4.8	5.1	8.7	-1.9	2.9	4.8	2.9
2015	3.2	5.1	4.7	3.8	-0.7	3.9	8.1	3.8	4.8	3.6	5.5	2.8	2.7	5.4	1.8	1.6	-4.6
2016	-2.6	-4.0	-5.7	-2.3	1.7	-0.7	-3.9	-6.6	-6.1	-3.9	-7.0	1.7	-3.7	-4.4	3.3	0.7	1.3
2017	..	6.5	..	..	..	3.3	7.3	8.5	..	..	..	..	..	..	..	..	..

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.

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 2013=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 2013)																	
Textiles, All Businesses (£706m)																	
2008	107.4	112.0	108.4	114.0	95.1	112.9	109.0	113.4	115.5	99.9	109.4	110.0	109.5	120.8	108.2	90.0	88.6
2009	108.5	120.0	109.0	107.4	97.4	137.9	130.3	97.5	103.4	116.0	107.9	109.9	106.9	105.7	108.6	96.7	89.0
2010	109.5	105.1	108.1	112.8	112.0	105.9	105.8	103.9	109.6	108.4	106.7	112.2	115.0	111.5	111.4	115.2	110.0
2011	92.4	94.8	90.5	93.8	90.4	97.9	93.6	93.4	89.1	91.1	91.1	92.0	86.3	101.2	86.9	89.6	93.9
2012	94.8	94.8	92.9	99.5	92.0	95.7	94.9	94.1	91.5	92.0	94.6	96.1	100.8	101.2	100.2	88.2	88.4
2013	100.0	102.6	102.7	97.1	97.6	104.5	106.4	98.1	98.5	102.5	106.2	96.2	103.3	92.7	96.2	96.9	99.3
2014	107.1	106.6	106.4	108.8	106.6	101.3	110.1	109.1	113.5	104.7	102.0	108.3	105.6	111.7	109.2	105.0	105.9
2015	105.5	95.3	107.2	105.1	114.3	86.8	94.2	103.1	106.5	110.0	105.5	107.9	101.8	105.4	108.2	123.2	112.1
2016	111.5	107.1	106.4	111.2	121.4	109.7	105.0	106.8	101.6	104.0	112.0	112.8	115.5	106.4	113.2	132.0	119.5
2017	..	116.4	..	..	..	114.4	113.9	120.1	..	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2008	-20.3	-23.7	-24.6	-2.1	-28.1	-12.6	-30.1	-26.0	-20.9	-30.1	-23.2	-9.6	-5.9	7.6	-13.1	-33.4	-34.8
2009	0.9	7.2	0.6	-5.8	2.5	22.2	19.5	-14.0	-10.5	16.1	-1.4	-0.1	-2.3	-12.5	0.4	7.6	0.5
2010	1.0	-12.4	-0.8	5.1	15.0	-23.2	-18.8	6.6	6.0	-6.5	-1.1	2.2	7.6	5.5	2.5	19.1	23.6
2011	-15.7	-9.8	-16.3	-16.9	-19.3	-7.6	-11.6	-10.1	-18.7	-16.0	-14.6	-18.0	-25.0	-9.3	-22.0	-22.3	-14.7
2012	2.6	-	2.6	6.1	1.8	-2.3	1.4	0.8	2.7	1.1	3.8	4.4	16.9	-	15.3	-1.5	-5.8
2013	5.5	8.2	10.6	-2.5	6.1	9.2	12.1	4.2	7.7	11.4	12.2	0.1	2.5	-8.3	-4.0	9.9	12.3
2014	7.1	3.9	3.6	12.1	9.2	-3.0	3.4	11.2	15.2	2.1	-3.9	12.6	2.2	20.4	13.5	8.3	6.7
2015	-1.5	-10.6	0.7	-3.4	7.2	-14.3	-14.4	-5.5	-6.2	5.0	3.4	-0.4	-3.7	-5.6	-0.9	17.4	5.8
2016	5.7	12.4	-0.8	5.8	6.2	26.3	11.4	3.7	-4.6	-5.4	6.2	4.5	13.5	1.0	4.6	7.2	6.6
2017	..	8.7	..	..	..	4.3	8.6	12.4	..	..	..	..	..	..	..	..	..
Clothing, All Businesses (£38,631m)																	
2008	86.9	85.9	87.4	87.5	86.7	84.6	88.2	85.4	83.4	94.4	85.0	86.4	88.5	87.5	86.6	87.2	86.4
2009	87.5	86.7	87.4	87.7	88.0	87.7	85.0	87.3	87.4	86.0	88.6	88.4	87.1	87.5	88.9	87.6	87.5
2010	92.1	91.9	92.2	92.3	91.9	90.5	92.0	92.9	93.5	92.0	91.3	92.1	92.0	92.8	93.7	93.3	89.2
2011	95.8	94.6	96.8	95.0	96.7	94.8	95.0	94.2	100.2	95.6	95.0	95.7	94.7	94.5	96.0	95.7	97.9
2012	97.0	97.7	95.7	97.7	97.0	97.2	96.5	99.1	95.5	95.6	96.0	96.6	96.9	99.3	98.5	95.4	97.2
2013	100.0	97.8	99.0	101.3	102.0	98.0	98.3	97.2	97.1	99.2	100.3	99.7	98.2	105.0	100.6	100.8	104.0
2014	104.3	101.5	104.9	105.1	105.9	101.5	98.1	104.2	104.4	105.2	105.1	104.9	107.1	103.5	103.8	105.8	107.6
2015	107.6	107.5	109.6	108.6	104.6	105.7	106.9	109.5	109.7	108.3	110.5	107.6	109.4	108.9	105.8	106.9	101.8
2016	103.8	101.9	102.3	105.2	105.7	104.1	102.0	100.0	101.8	103.2	102.0	108.0	104.5	103.5	108.9	106.6	102.4
2017	..	108.9	..	..	..	107.9	109.5	109.3	..	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2008	0.7	1.0	0.3	0.5	0.9	3.3	2.5	-1.5	-7.2	9.8	-1.1	0.7	2.4	-1.0	0.9	2.2	-0.2
2009	0.7	0.9	-	0.2	1.5	3.6	-3.6	2.2	4.8	-9.0	4.2	2.4	-1.6	-	2.7	0.5	1.3
2010	5.3	5.9	5.5	5.3	4.4	3.2	8.2	6.4	7.0	7.0	3.1	4.1	5.6	6.0	5.4	6.5	1.9
2011	4.0	3.0	5.0	2.8	5.3	4.8	3.3	1.4	7.2	3.9	4.0	2.9	1.9	2.4	2.6	9.8	9.8
2012	1.3	3.3	-1.2	2.9	0.4	2.6	1.5	5.2	-4.8	-0.1	1.0	0.9	2.3	5.0	2.5	-0.4	-0.8
2013	3.1	0.1	3.5	3.6	5.1	0.7	1.9	-1.9	1.7	3.8	4.6	3.2	1.3	5.7	2.2	5.7	7.0
2014	4.3	3.8	6.0	3.7	3.8	3.6	-0.2	7.2	7.5	6.0	4.7	5.2	9.1	-1.4	3.2	5.0	3.5
2015	3.2	6.0	4.5	3.4	-1.2	4.1	9.0	5.1	5.1	3.0	5.2	2.6	2.1	5.2	1.9	1.0	-5.3
2016	-3.5	-5.2	-6.7	-3.2	1.0	-1.5	-4.5	-8.7	-7.2	-4.7	-7.8	0.4	-4.5	-4.9	3.0	-0.2	0.5
2017	..	6.9	..	..	..	3.6	7.3	9.4	..	..	..	..	..	..	..	..	..
Footwear and Leather Goods, All Businesses (£4,421m)																	
2008	89.3	87.3	89.9	91.9	88.4	86.9	88.3	86.9	85.5	95.6	89.0	90.1	93.8	91.8	87.4	89.3	88.5
2009	91.1	92.3	94.2	89.2	88.8	91.0	92.3	93.2	97.5	94.2	91.5	90.0	90.4	87.6	91.7	88.8	86.5
2010	97.8	94.4	96.2	100.3	100.4	92.1	94.5	96.1	94.0	96.0	98.2	99.3	99.4	101.8	101.0	102.8	98.1
2011	99.0	95.6	99.3	98.7	102.2	97.6	97.1	92.8	101.0	96.5	100.1	101.9	95.4	98.8	98.7	103.7	103.8
2012	102.4	103.4	100.7	103.7	102.0	102.0	102.4	105.2	98.5	101.3	101.8	101.6	102.8	106.0	106.6	98.8	100.9
2013	100.0	100.9	96.8	100.5	101.8	107.9	107.5	90.1	99.4	98.1	93.6	95.9	95.5	108.2	101.2	98.5	104.8
2014	100.0	100.3	98.9	99.3	101.3	98.9	99.3	102.5	98.9	96.9	100.5	99.3	100.8	98.1	100.5	100.7	102.4
2015	104.5	100.6	106.6	107.4	103.6	103.5	103.9	95.6	103.8	106.0	109.3	105.0	110.3	107.1	102.5	105.4	103.0
2016	109.3	106.0	108.5	111.8	110.8	106.5	103.1	108.0	108.0	110.4	107.3	119.4	110.8	106.5	109.0	113.3	110.1
2017	..	109.2	..	..	..	107.8	110.8	109.1	..	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2008	2.2	3.5	-	3.0	2.7	7.4	3.1	0.9	-10.7	9.9	1.3	2.2	2.5	4.0	1.7	3.8	2.7
2009	2.0	5.6	4.7	-2.9	0.5	4.7	4.4	7.3	14.0	-1.5	2.9	-0.1	-3.6	-4.5	4.9	-0.6	-2.2
2010	7.4	2.3	2.2	12.4	13.1	1.1	2.4	3.1	-3.5	1.9	7.3	10.3	10.0	16.2	10.2	15.8	13.4
2011	1.1	1.3	3.2	-1.6	1.8	6.1	2.7	-3.4	7.4	0.5	2.0	2.6	-4.1	-2.9	-2.3	0.9	5.9
2012	3.5	8.1	1.4	5.0	-0.2	4.5	5.5	13.3	-2.5	5.0	1.7	-0.3	7.8	7.2	8.0	-4.7	-2.8
2013	-2.4	-2.3	-3.9	-3.0	-0.2	5.8	4.9	-14.3	0.9	-3.2	-8.1	-5.6	-7.1	2.1	-5.0	-0.4	3.9
2014	-0.1	-0.6	2.2	-1.2	-0.5	-8.3	-7.6	13.7	-0.5	-1.2	7.4	3.5	5.5	-9.4	-0.7	2.2	-2.3
2015	4.6	0.2	7.8	8.2	2.3	4.7	4.6	-6.8	4.9	9.4	8.7	5.8	9.4	9.2	1.9	4.7	0.6
2016	4.5	5.4	1.8	4.0	6.9	2.9	-0.8	13.0	4.0	4.2	-1.8	13.7	0.4	-0.6	6.4	7.5	6.9
2017	..	3.0	..	..	..	1.2	7.5	1.1	..	..	..	..	..	..	..	..	..

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 2013=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 2013)																	
Household Goods Stores, All Businesses (£29,100m)																	
2008	116.8	120.0	119.4	115.4	112.2	120.3	119.0	120.5	118.3	121.6	118.6	116.0	116.8	113.9	111.5	112.5	112.5
2009	110.9	108.6	108.3	111.7	115.1	110.9	107.7	107.4	108.1	108.6	108.1	110.6	112.3	112.0	114.0	114.3	116.6
2010	107.0	106.7	109.1	107.8	104.5	98.4	110.3	110.5	109.4	109.8	108.3	108.6	108.7	106.5	105.2	104.3	104.1
2011	104.1	105.2	103.6	103.9	103.6	105.2	105.2	105.2	103.8	103.5	103.5	104.1	103.3	104.4	106.2	103.3	101.7
2012	103.7	104.3	105.6	102.4	102.6	102.4	103.4	106.5	105.2	106.1	105.5	103.8	101.8	101.8	101.8	104.1	102.1
2013	100.0	99.2	100.9	99.4	100.5	99.2	102.7	96.3	99.0	102.6	101.0	100.5	97.1	100.5	98.6	97.8	104.3
2014	105.7	104.2	103.9	106.1	108.6	105.4	103.3	103.7	102.5	102.5	106.1	104.3	108.3	105.7	108.8	108.7	108.3
2015	111.4	109.4	110.8	113.0	112.4	108.2	108.8	110.8	111.6	110.4	110.4	114.3	110.0	114.3	112.2	114.5	110.8
2016	112.2	112.7	110.6	110.5	115.1	113.7	114.5	110.5	110.5	113.0	108.8	113.4	108.9	109.4	115.8	120.2	110.4
2017	..	112.1	..	..	..	109.3	113.5	113.1	..	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2008	-2.3	-0.5	-0.6	-3.2	-5.1	1.3	-1.7	-1.1	0.2	1.2	-2.7	-4.2	-1.7	-3.6	-5.0	-4.8	-4.8
2009	-5.1	-9.5	-9.3	-3.3	2.6	-7.8	-9.5	-10.9	-8.6	-10.7	-8.8	-4.6	-3.8	-1.7	2.2	1.6	3.6
2010	-3.5	-1.7	0.7	-3.4	-9.2	-11.3	2.4	2.9	1.2	1.1	0.1	-1.8	-3.2	-4.9	-7.8	-8.7	-10.6
2011	-2.8	-1.4	-5.0	-3.6	-0.9	6.9	-4.6	-4.8	-5.1	-5.8	-4.4	-4.2	-5.0	-2.0	1.0	-1.0	-2.3
2012	-0.3	-0.8	1.9	-1.5	-0.9	-2.6	-1.7	1.3	1.3	2.5	1.9	-0.3	-1.4	-2.4	-4.2	0.8	0.3
2013	-3.6	-4.9	-4.5	-2.9	-2.0	-3.1	-0.7	-9.6	-5.9	-3.3	-4.3	-3.1	-4.7	-1.3	-3.2	-6.1	2.2
2014	5.7	5.1	3.0	6.7	8.0	6.3	0.5	7.7	3.6	-0.1	5.0	3.7	11.6	5.2	10.4	11.2	3.9
2015	5.4	5.0	6.6	6.5	3.5	2.6	5.3	6.8	8.8	7.7	4.1	9.6	1.6	8.1	3.1	5.4	2.3
2016	0.8	3.1	-0.1	-2.2	2.4	5.1	5.2	-0.2	-1.0	2.4	-1.5	-0.8	-1.0	-4.2	3.2	4.9	-0.4
2017	..	-0.6	..	..	..	-3.9	-0.8	2.3	..	..	..	..	..	..	..	..	..
Furniture, Lighting etc. All Businesses (£11,054m)																	
2008	103.6	107.1	108.6	102.0	96.2	104.2	107.9	109.5	108.2	108.2	109.2	101.8	104.4	100.3	99.0	95.9	94.3
2009	96.7	91.2	93.8	100.4	101.5	95.2	89.3	89.5	92.6	93.8	94.8	99.2	101.0	100.8	101.6	102.8	100.5
2010	92.6	92.6	92.1	92.0	93.6	84.7	97.4	95.1	92.4	94.7	89.7	91.0	93.0	91.9	93.4	93.6	93.7
2011	95.5	97.0	91.6	97.0	96.6	96.4	101.0	94.2	88.2	92.4	93.8	95.6	95.8	99.2	97.6	96.7	95.6
2012	100.1	95.8	104.1	99.6	100.9	93.6	95.3	98.1	102.8	102.4	106.6	101.2	98.7	99.0	102.5	99.6	100.6
2013	100.0	100.9	99.9	97.9	101.3	100.2	101.5	100.9	94.5	105.2	100.0	100.6	93.1	99.8	96.0	99.5	106.9
2014	108.6	104.8	105.2	110.6	113.9	104.8	105.0	104.5	104.0	103.0	108.0	108.5	112.7	110.6	115.0	113.7	113.2
2015	120.8	116.8	121.6	122.6	122.4	114.5	114.7	120.3	120.3	121.9	122.3	127.9	116.0	123.7	120.4	121.8	124.4
2016	124.1	127.0	122.2	121.6	125.3	129.1	128.0	124.7	126.7	125.8	115.8	118.4	122.5	123.5	125.2	127.9	123.4
2017	..	122.1	..	..	..	121.4	123.7	121.5	..	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2008	-2.3	0.7	0.7	-3.7	-7.1	2.2	1.4	-0.5	5.1	-1.5	-0.8	-7.8	-	-3.1	-2.9	-8.4	-9.5
2009	-6.6	-14.9	-13.6	-1.6	5.5	-8.6	-17.3	-18.3	-14.4	-13.3	-13.2	-2.5	-3.3	0.5	2.6	7.1	6.6
2010	-4.3	1.6	-1.9	-8.4	-7.8	-11.1	9.1	6.3	-0.2	0.9	-5.4	-8.3	-7.9	-8.8	-8.0	-8.9	-6.7
2011	3.2	4.7	-0.5	5.5	3.2	13.8	3.7	-0.9	-4.6	-2.5	4.5	5.0	3.0	8.0	4.4	3.3	2.0
2012	4.8	-1.2	13.7	2.6	4.5	-2.9	-5.7	4.1	16.5	10.9	13.7	5.9	3.0	-0.3	5.0	3.0	5.2
2013	-0.1	5.2	-4.1	-1.6	0.4	7.1	6.6	2.8	-8.1	2.7	-6.2	-0.6	-5.7	0.8	-6.3	-0.1	6.2
2014	8.6	3.9	5.3	12.9	12.5	4.6	3.4	3.7	10.1	-2.1	8.0	7.9	21.1	10.9	19.8	14.3	5.9
2015	11.3	11.5	15.5	10.9	7.5	9.2	9.2	15.1	15.7	18.4	13.2	17.8	2.9	11.8	4.7	7.1	10.0
2016	2.7	8.8	0.5	-0.8	2.4	12.8	11.6	3.6	5.3	3.2	-5.3	-7.4	5.6	-0.2	4.0	5.0	-0.9
2017	..	-3.9	..	..	..	-6.0	-3.3	-2.5	..	..	..	..	..	..	..	..	..
Electrical Household Appliances, All Businesses (£6,126m)																	
2008	141.2	148.3	143.5	138.1	134.5	151.2	141.4	150.8	146.6	144.9	140.0	138.3	142.3	134.5	126.7	132.6	142.3
2009	135.2	131.7	131.4	137.5	140.4	133.5	134.3	128.1	134.6	132.0	128.3	138.5	137.3	136.8	140.6	141.1	139.5
2010	133.1	128.1	138.5	136.0	129.8	114.8	134.7	133.6	133.2	137.9	143.3	139.3	135.5	133.7	132.9	131.8	125.8
2011	120.4	124.9	118.6	120.1	117.8	129.9	120.4	124.5	116.3	121.4	118.2	114.9	120.4	124.1	126.9	117.1	111.2
2012	119.9	126.2	125.0	116.2	112.4	126.9	124.8	126.9	127.5	126.9	121.4	121.9	115.5	112.2	109.9	120.3	108.0
2013	100.0	99.7	99.6	100.6	100.1	95.7	105.6	98.1	102.5	96.3	99.9	98.6	99.2	103.3	99.5	96.8	103.2
2014	103.9	104.3	104.0	102.8	104.2	107.1	101.9	103.5	104.1	103.0	104.6	101.0	105.1	102.5	106.4	104.0	102.8
2015	106.7	106.1	105.2	107.0	108.7	105.1	108.1	105.2	107.1	105.3	103.6	108.2	106.6	106.5	105.6	118.7	103.2
2016	102.3	101.5	102.6	99.4	105.5	102.4	100.1	102.1	100.2	104.1	103.3	102.2	100.0	96.8	102.2	117.4	98.6
2017	..	106.7	..	..	..	103.7	106.2	109.6	..	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2008	-6.5	-4.0	-5.1	-7.6	-9.7	1.2	-9.2	-4.3	-0.7	-2.6	-10.4	-8.3	-3.4	-10.3	-15.4	-9.6	-5.3
2009	-4.3	-11.2	-8.5	-0.4	4.3	-11.7	-5.0	-15.0	-8.2	-8.9	-8.3	0.1	-3.5	1.7	11.0	6.4	-1.9
2010	-1.6	-2.7	5.4	-1.1	-7.5	-14.0	0.3	4.3	-1.1	4.5	11.7	0.5	-1.4	-2.3	-5.5	-6.6	-9.8
2011	-9.6	-2.5	-14.4	-11.7	-9.3	13.1	-10.6	-6.8	-12.6	-12.0	-17.5	-11.1	-7.2	-4.5	-11.2	-11.7	-11.7
2012	-0.3	1.1	5.4	-3.3	-4.6	-2.4	3.6	1.9	9.6	4.6	2.7	6.1	-4.1	-9.6	-13.4	2.8	-2.9
2013	-16.6	-21.0	-20.3	-13.4	-10.9	-24.6	-15.4	-22.7	-19.6	-24.1	-17.7	-19.2	-14.1	-7.9	-9.4	-19.5	-4.4
2014	3.9	4.7	4.4	2.3	4.1	11.9	-3.5	5.5	1.6	6.9	4.7	2.4	6.0	-0.8	6.9	7.4	-0.4
2015	2.8	1.7	1.2	4.1	4.3	-1.8	6.1	1.6	2.9	2.2	-1.0	7.1	1.4	3.9	-0.7	14.1	0.5
2016	-4.2	-4.2	-2.5	-7.1	-3.0	-2.6	-7.4	-3.0	-6.5	-1.1	-0.3	-5.6	-6.2	-9.1	-3.2	-1.1	-4.5
2017	..	5.1	..	..	..	1.2	6.1	7.4	..	..	..	..	..	..	..	..	..

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 2013=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 2013)																	
Hardware, Paints and Glass, All Businesses (£10,766m)																	
2008	107.3	108.4	107.7	106.4	106.7	110.3	109.5	105.6	103.2	112.6	107.4	107.8	105.1	106.4	106.6	109.1	104.9
2009	104.5	104.0	102.8	102.5	108.5	104.3	101.8	105.6	102.4	103.5	102.5	100.2	103.6	103.6	105.8	104.8	113.6
2010	100.8	102.5	103.3	102.5	94.8	97.3	102.8	106.5	106.6	102.7	101.0	102.8	103.5	101.5	95.4	93.1	95.5
2011	99.4	97.7	103.5	98.0	98.5	95.3	95.9	101.0	108.7	101.2	101.1	102.8	97.6	94.5	99.6	98.0	98.0
2012	95.0	97.2	92.6	94.4	95.9	94.9	95.9	100.0	90.7	94.2	92.9	92.9	94.0	95.8	93.6	97.0	96.8
2013	100.0	95.0	103.1	101.1	100.8	97.1	100.0	89.4	102.3	104.0	103.1	102.7	100.5	100.3	101.0	97.9	102.8
2014	105.0	104.4	103.7	104.4	107.5	105.7	103.1	104.2	101.6	102.9	106.0	102.4	107.0	104.0	105.1	108.2	108.8
2015	106.4	105.7	104.8	108.4	106.6	105.9	105.7	105.4	106.7	103.2	104.5	105.9	107.5	111.1	109.7	107.4	103.6
2016	108.3	106.5	105.3	108.2	113.3	106.6	111.0	102.8	101.4	107.1	107.1	117.8	102.6	105.0	117.4	117.3	106.8
2017	..	107.5	..	..	..	102.8	110.1	109.3	..	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2008	1.6	2.6	2.3	1.2	0.3	2.0	3.1	2.2	-4.1	7.4	3.3	3.5	-1.7	1.7	0.3	1.8	-0.8
2009	-2.7	-4.0	-4.6	-3.6	1.7	-5.5	-7.1	-	-0.8	-8.1	-4.6	-7.1	-1.4	-2.7	-0.7	-3.9	8.3
2010	-3.5	-1.4	0.5	-	-12.7	-6.7	1.0	0.8	4.2	-0.8	-1.4	2.6	-0.1	-2.0	-9.8	-11.1	-15.9
2011	-1.3	-4.7	0.2	-4.4	3.9	-2.1	-6.7	-5.2	1.9	-1.5	0.1	-	-5.7	-6.8	4.4	5.2	2.6
2012	-4.4	-0.5	-10.5	-3.7	-2.7	-0.4	-	-1.0	-16.5	-6.9	-8.1	-9.6	-3.7	1.4	-6.1	-1.0	-1.2
2013	5.3	-2.2	11.4	7.1	5.1	2.3	4.3	-10.6	12.7	10.4	11.1	10.5	6.9	4.7	7.9	1.0	6.2
2014	5.0	9.9	0.5	3.3	6.7	8.9	3.1	16.6	-0.7	-1.1	2.8	-0.2	6.5	3.7	4.1	10.5	5.8
2015	1.3	1.2	1.1	3.8	-0.8	0.2	2.5	1.1	5.1	0.3	-1.5	3.4	0.4	6.8	4.3	-0.7	-4.9
2016	1.9	0.8	0.5	-0.2	6.3	0.6	5.1	-2.5	-5.0	3.8	2.5	11.1	-4.5	-5.5	7.1	9.3	3.1
2017	..	1.0	..	..	..	-3.6	-0.8	6.3	..	..	..	..	..	..	..	..	..
Music and video recordings and equipment, All Businesses (£1,154m)																	
2008	202.5	200.8	204.5	206.8	198.2	202.8	195.5	203.1	205.0	210.8	198.9	209.2	208.0	203.9	197.7	196.6	199.9
2009	177.4	194.7	175.6	167.4	172.1	203.5	198.1	185.0	169.8	174.9	180.8	168.3	168.9	165.5	168.7	170.8	175.8
2010	165.8	167.1	170.0	160.4	165.5	152.1	173.8	173.8	170.4	172.2	167.8	168.9	165.4	149.6	161.5	165.1	169.1
2011	142.9	149.1	140.1	139.4	143.0	150.5	150.1	147.2	141.7	136.6	141.7	139.3	137.2	141.2	141.1	142.6	144.8
2012	133.8	135.3	137.4	131.8	130.5	126.4	138.0	140.3	145.1	140.8	128.6	132.9	132.2	130.6	129.5	128.0	133.3
2013	100.0	118.8	95.2	92.5	93.6	127.1	124.0	107.9	93.0	96.9	95.6	90.4	92.7	93.9	94.8	85.6	99.0
2014	93.4	95.7	91.9	95.1	90.7	99.2	95.6	92.3	88.5	90.4	95.7	98.9	95.1	92.0	96.0	90.6	86.7
2015	91.9	90.9	92.6	94.7	89.5	85.6	85.4	99.6	96.5	93.4	88.9	94.5	94.4	95.2	90.6	89.6	88.5
2016	87.8	93.1	90.9	83.4	83.7	92.8	94.4	92.3	94.9	92.3	86.7	83.2	84.3	82.9	81.7	88.2	81.8
2017	..	86.4	..	..	..	85.0	87.9	86.3	..	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2008	-4.9	-7.1	-3.6	-4.8	-3.9	-5.5	-9.5	-6.6	0.5	0.6	-9.7	-5.6	-3.3	-5.3	-8.7	-4.5	0.6
2009	-12.4	-3.0	-14.1	-19.0	-13.2	0.4	1.4	-8.9	-17.2	-17.0	-9.1	-19.6	-18.8	-18.8	-14.7	-13.1	-12.1
2010	-6.6	-14.2	-3.2	-4.2	-3.8	-25.3	-12.3	-6.1	0.3	-1.5	-7.2	0.4	-2.1	-9.6	-4.2	-3.3	-3.8
2011	-13.8	-10.8	-17.6	-13.1	-13.6	-1.0	-13.6	-15.3	-16.8	-20.7	-15.6	-17.5	-17.1	-5.6	-12.7	-13.6	-14.3
2012	-6.4	-9.3	-1.9	-5.4	-8.7	-16.0	-8.1	-4.7	2.4	3.1	-9.2	-4.6	-3.6	-7.5	-8.2	-10.3	-8.0
2013	-25.2	-12.2	-30.7	-29.8	-28.3	0.5	-10.1	-23.1	-35.9	-31.2	-25.7	-32.0	-29.8	-28.1	-26.8	-33.1	-25.7
2014	-6.6	-19.4	-3.5	2.8	-3.0	-22.0	-22.9	-14.5	-4.8	-6.7	0.1	9.4	2.6	-2.1	1.3	5.8	-12.4
2015	-1.5	-5.0	0.8	-0.4	-1.4	-13.7	-10.6	8.0	9.0	3.3	-7.1	-4.4	-0.8	3.5	-5.6	-1.1	2.1
2016	-4.5	2.4	-1.8	-12.0	-6.4	8.5	10.5	-7.4	-1.6	-1.2	-2.5	-12.0	-10.8	-12.9	-9.9	-1.6	-7.5
2017	..	-7.2	..	..	..	-8.4	-6.9	-6.5	..	..	..	..	..	..	..	..	..

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.

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 2013=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 2013)																	
Other Specialised Non-food Stores, All Businesses (£45,181m)																	
2008	97.7	98.0	99.7	98.7	94.5	95.9	99.2	99.1	98.2	101.6	99.5	99.7	99.3	97.5	95.7	93.0	94.7
2009	94.3	92.6	94.4	95.3	94.8	94.8	90.7	92.4	94.6	93.4	94.9	96.8	94.8	94.5	94.8	95.6	94.3
2010	96.2	92.0	94.0	99.4	99.6	88.4	94.5	93.0	93.4	94.0	94.4	100.3	100.3	97.9	100.1	100.6	98.4
2011	97.0	98.0	96.1	96.1	98.0	99.1	99.1	96.2	97.1	96.7	94.7	96.0	95.6	96.6	99.6	97.2	97.4
2012	97.8	98.2	95.9	98.6	98.6	99.3	96.6	98.5	94.9	95.0	97.6	97.7	99.9	98.3	98.6	99.9	97.5
2013	100.0	95.9	99.8	101.8	102.5	93.3	97.8	96.6	99.9	98.7	100.5	99.4	101.3	104.2	101.4	102.0	103.7
2014	107.4	104.7	106.3	107.2	111.8	103.0	104.8	106.4	104.5	106.1	107.8	108.7	107.3	105.9	108.2	110.2	115.9
2015	105.9	106.7	106.7	105.4	105.0	106.4	107.8	106.1	107.6	107.7	105.2	105.2	105.3	105.7	106.1	105.4	103.7
2016	112.3	108.5	112.6	112.8	115.4	108.9	107.7	108.7	114.5	111.8	111.6	113.4	112.2	112.8	115.7	114.7	115.8
2017	..	114.1	..	..	..	114.0	119.0	110.2	..	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2008	5.2	7.0	6.0	6.2	1.6	6.5	8.5	6.6	5.0	7.9	5.4	7.6	7.2	4.3	2.9	-1.2	2.8
2009	-3.5	-5.5	-5.4	-3.5	0.4	-1.1	-8.6	-6.8	-3.7	-8.0	-4.6	-3.0	-4.5	-3.1	-1.0	2.8	-0.5
2010	2.1	-0.6	-0.4	4.3	5.0	-6.8	4.2	0.6	-1.3	0.6	-0.5	3.6	5.7	3.6	5.6	5.2	4.4
2011	0.8	6.5	2.2	-3.3	-1.6	12.1	4.9	3.5	4.0	2.9	0.3	-4.3	-4.7	-1.3	-0.4	-3.4	-4.0
2012	0.8	0.2	-0.1	2.6	0.6	0.3	-2.5	2.4	-2.3	-1.8	3.0	1.7	4.5	1.8	-1.0	2.8	0.1
2013	2.2	-2.3	4.0	3.3	4.0	-6.1	1.3	-1.9	5.3	4.0	3.0	1.8	1.5	6.0	2.9	2.0	6.4
2014	7.4	9.2	6.6	5.2	9.1	10.4	7.2	10.2	4.7	7.5	7.4	9.3	5.9	1.6	6.7	8.1	11.8
2015	-1.4	1.9	0.4	-1.7	-6.1	3.3	2.9	-0.3	3.0	1.5	-2.5	-3.2	-1.9	-0.2	-1.9	-4.3	-10.5
2016	6.0	1.7	5.5	7.0	9.9	2.4	-0.1	2.5	6.4	3.8	6.1	7.8	6.5	6.8	9.0	8.8	11.6
2017	..	5.1	..	..	..	4.7	10.4	1.3	..	..	..	..	..	..	..	..	..
Dispensing Chemists, All Businesses (£1,124m)																	
2008	122.5	136.3	126.4	116.7	109.6	137.3	139.8	132.5	131.7	128.7	120.3	117.2	121.8	112.2	114.1	105.9	108.9
2009	104.4	102.4	103.0	108.7	103.6	106.5	100.9	100.2	104.8	100.4	103.7	112.6	106.2	107.6	105.8	108.2	98.3
2010	97.6	97.1	94.4	96.8	102.1	98.3	97.5	95.7	95.1	94.7	93.5	99.3	97.8	93.9	98.1	101.6	105.7
2011	101.7	107.8	104.2	97.5	97.3	109.5	105.7	108.3	106.9	103.0	103.1	97.4	95.0	99.5	100.8	97.9	94.0
2012	96.3	102.1	100.3	91.4	91.4	99.7	103.4	103.0	93.8	104.1	102.5	95.0	99.5	82.0	92.1	90.9	91.2
2013	100.0	96.2	96.2	102.2	105.4	94.3	97.1	97.0	94.0	98.8	95.9	103.2	104.2	99.8	103.4	107.0	105.6
2014	104.1	100.5	109.2	103.1	103.7	100.5	99.5	101.5	107.1	108.6	111.2	105.0	101.5	102.9	99.1	101.7	108.8
2015	95.2	98.1	93.0	94.6	95.0	98.7	97.4	98.1	94.6	91.7	92.8	95.1	91.7	96.5	97.5	94.1	93.6
2016	101.8	99.0	96.8	107.0	104.5	99.2	99.7	98.2	98.7	98.0	94.3	100.3	106.5	112.7	104.8	105.3	103.6
2017	..	105.4	..	..	..	105.4	105.7	105.1	..	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2008	18.0	35.7	25.6	5.4	5.8	40.5	37.6	30.3	29.8	29.0	19.6	20.2	21.2	-13.4	10.6	2.8	4.4
2009	-14.8	-24.9	-18.5	-6.9	-5.5	-22.5	-27.9	-24.4	-20.4	-22.0	-13.8	-3.9	-12.8	-4.1	-7.3	2.1	-9.8
2010	-6.6	-5.2	-8.4	-11.0	-1.4	-7.7	-3.3	-4.5	-9.3	-5.6	-9.8	-11.8	-7.9	-12.7	-7.3	-6.0	7.6
2011	4.2	11.1	10.5	0.7	-4.7	11.3	8.4	13.1	12.4	8.7	10.3	-1.9	-2.9	6.0	2.8	-3.7	-11.1
2012	-5.3	-5.3	-3.8	-6.3	-6.1	-8.9	-2.1	-4.9	-12.3	1.1	-0.5	-2.5	4.8	-17.6	-8.6	-7.2	-2.9
2013	3.8	-5.8	-4.1	11.9	15.3	-5.5	-6.1	-5.8	0.2	-5.2	-6.4	8.7	4.8	21.7	12.2	17.7	15.8
2014	4.1	4.5	13.4	0.9	-1.6	6.6	2.5	4.5	14.0	10.0	15.9	1.7	-2.6	3.1	-4.1	-4.9	3.0
2015	-8.5	-2.5	-14.8	-8.3	-8.4	-1.8	-2.1	-3.3	-11.7	-15.6	-16.6	-9.4	-9.7	-6.2	-1.7	-7.5	-14.0
2016	7.0	1.0	4.1	13.1	10.1	0.5	2.4	0.1	4.3	6.9	1.7	5.4	16.2	16.7	7.5	11.9	10.7
2017	..	6.4	..	..	..	6.2	6.0	7.0	..	..	..	..	..	..	..	..	..
Medical Goods, All Businesses (£485m)																	
2008	91.5	96.0	90.0	87.2	92.5	94.7	98.3	95.7	88.3	93.5	88.7	85.2	90.2	86.5	96.4	83.8	96.3
2009	90.3	82.3	90.5	94.0	94.6	81.6	80.9	83.9	91.8	84.4	94.4	90.2	91.7	98.8	96.1	99.9	89.2
2010	80.5	75.2	86.6	81.8	78.3	66.3	78.4	79.7	83.1	88.5	87.9	89.6	78.9	77.8	73.7	84.3	77.1
2011	91.7	90.4	87.5	93.1	95.6	84.0	90.2	95.8	78.8	91.8	91.0	93.0	93.0	93.2	91.6	91.4	102.2
2012	100.9	101.3	97.9	101.7	102.7	105.5	97.3	101.2	103.9	95.1	95.4	111.8	99.8	95.3	106.0	99.6	102.6
2013	100.0	100.1	92.1	102.8	104.9	103.8	103.3	94.7	88.9	99.8	88.4	95.9	103.1	108.2	104.8	105.7	104.5
2014	114.8	112.4	116.8	113.9	116.1	108.1	115.3	114.3	118.5	112.4	119.0	117.6	110.4	113.7	115.6	116.5	116.1
2015	127.0	117.4	122.6	129.3	138.5	114.5	116.4	120.5	117.2	121.8	127.7	124.4	117.3	142.9	128.8	159.8	129.3
2016	127.2	122.9	127.8	129.0	129.3	125.0	123.8	120.6	130.3	127.8	125.9	130.8	133.5	123.9	127.5	127.4	132.1
2017	..	144.3	..	..	..	149.4	141.3	142.5	..	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2008	-5.2	-7.9	0.3	-16.0	4.9	-7.2	-6.0	-9.7	5.9	14.1	-12.4	-25.7	-12.5	-9.7	18.8	-10.7	7.9
2009	-1.3	-14.3	0.6	7.7	2.3	-13.8	-17.6	-12.3	3.9	-9.7	6.5	5.9	1.7	14.2	-0.3	19.1	-7.4
2010	-10.9	-8.7	-4.3	-13.0	-17.2	-18.8	-3.1	-5.0	-9.4	4.9	-6.9	-0.7	-14.0	-21.3	-23.3	-15.6	-13.5
2011	13.9	20.3	1.0	13.8	22.2	26.8	15.0	20.2	-5.2	3.7	3.6	3.8	17.9	19.8	24.3	8.4	32.6
2012	10.1	12.0	11.9	9.3	7.4	25.6	7.9	5.7	31.8	3.6	4.8	20.2	7.3	2.2	15.7	9.0	0.4
2013	-0.9	-1.2	-6.0	1.1	2.2	-1.6	6.1	-6.4	-14.4	4.9	-7.4	-14.2	3.3	13.5	-1.1	6.1	1.8
2014	14.7	12.2	26.9	10.7	10.6	4.2	11.7	20.6	33.3	12.6	34.7	22.6	7.0	5.1	10.3	10.3	11.2
2015	10.6	4.5	5.0	13.6	19.3	5.9	1.0	5.4	-1.1	8.4	7.3	5.8	6.3	25.7	11.4	37.1	11.3
2016	0.2	4.7	4.3	-0.3	-6.7	9.2	6.3	0.1	11.2	5.0	-1.4	5.1	13.8	-13.3	-1.0	-20.3	2.2
2017	..	17.4	..	..	..	19.5	14.1	18.2	..	..	..	..	..	..	..	..	..

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.

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 2013=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 2013)																	
Automotive Fuel, All Businesses (£39,052m)																	
2008	90.6	91.8	93.1	94.7	82.9	91.2	91.9	92.3	92.2	93.1	93.8	97.1	93.6	93.6	88.4	83.9	77.6
2009	82.9	78.7	81.0	84.7	87.2	80.4	78.7	77.3	78.7	80.1	83.5	82.1	84.9	86.7	88.6	87.1	86.1
2010	86.6	83.8	87.0	86.2	89.3	80.5	84.0	86.3	87.0	87.8	86.4	87.2	85.9	85.6	88.8	92.2	87.2
2011	103.1	99.8	103.1	102.7	106.8	99.2	100.9	99.4	104.3	101.9	103.0	102.3	101.8	103.7	104.6	108.3	107.2
2012	102.5	108.6	100.0	102.2	99.4	107.4	106.8	110.9	102.4	101.2	97.2	98.8	100.8	106.1	102.3	98.0	98.1
2013	100.0	101.3	99.4	101.8	97.5	97.3	102.2	103.6	98.8	100.9	98.6	102.0	102.6	101.0	95.2	97.1	99.7
2014	96.5	97.9	97.7	96.2	93.9	96.0	96.6	100.9	98.2	96.6	98.2	97.4	96.9	94.6	93.3	94.2	94.0
2015	90.5	89.7	91.5	89.9	90.9	93.2	87.0	88.9	90.3	91.5	92.5	89.8	88.9	90.7	90.1	91.9	90.8
2016	93.9	89.6	92.4	95.3	98.4	92.4	87.1	89.2	91.5	92.7	93.0	94.8	95.2	95.8	99.1	98.2	98.0
2017	..	99.8	..	..	..	98.9	103.1	98.0	..	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2008	10.4	18.1	14.2	16.7	-5.8	20.0	19.1	16.0	10.6	16.2	15.7	20.7	15.6	14.5	5.0	-4.5	-14.7
2009	-8.5	-14.3	-13.0	-10.5	5.2	-11.8	-14.4	-16.3	-14.7	-14.0	-10.9	-15.5	-9.3	-7.4	0.3	3.8	10.9
2010	4.4	6.5	7.5	1.7	2.4	0.1	6.8	11.8	10.6	9.6	3.5	6.2	1.2	-1.3	0.2	5.9	1.4
2011	19.1	19.0	18.4	19.2	19.6	23.2	20.0	15.1	19.8	16.0	19.2	17.3	18.5	21.2	17.8	17.5	22.9
2012	-0.5	8.8	-2.9	-0.5	-6.9	8.3	5.9	11.5	-1.8	-0.7	-5.7	-3.4	-1.0	2.2	-2.2	-9.5	-8.5
2013	-2.5	-6.7	-0.6	-0.4	-1.9	-9.4	-4.3	-6.5	-3.5	-0.3	1.5	3.2	1.8	-4.7	-6.9	-0.9	1.6
2014	-3.6	-3.3	-1.7	-5.5	-3.8	-1.4	-5.5	-2.6	-0.6	-4.3	-0.5	-4.4	-5.6	-6.3	-2.0	-3.1	-5.7
2015	-6.2	-8.4	-6.3	-6.6	-3.1	-2.9	-9.9	-11.9	-8.1	-5.2	-5.8	-7.8	-8.2	-4.2	-3.5	-2.4	-3.5
2016	3.8	-0.1	1.0	6.1	8.2	-0.9	0.1	0.3	1.3	1.3	0.6	5.6	7.1	5.7	10.0	6.8	7.9
2017	..	11.5	..	..	..	7.0	18.4	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.

3 CHAINED VOLUME OF RETAIL SALES NON-SEASONALLY ADJUSTED

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

Index 2013=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 2013)																	
Non Specialised Food Stores, All Businesses (£139,137m)																	
2008	100.0	98.6	99.9	96.8	105.0	95.7	100.0	100.4	98.7	101.6	99.4	98.0	96.2	96.3	98.3	103.6	111.5
2009	101.9	97.3	102.0	100.1	108.1	94.8	97.3	99.2	101.5	100.8	103.3	100.5	100.1	99.8	100.4	105.8	116.1
2010	101.1	98.1	101.2	98.6	106.4	95.6	97.4	100.6	98.0	101.9	103.2	99.8	98.3	97.8	98.6	104.7	114.0
2011	100.0	95.2	100.1	97.7	107.1	92.5	94.8	97.7	103.0	98.6	98.8	98.6	97.5	97.1	98.9	103.5	116.6
2012	100.2	95.6	100.0	98.9	106.4	92.6	95.9	97.9	99.2	99.9	100.8	99.8	98.7	98.3	98.4	103.0	115.5
2013	100.0	95.6	98.4	99.3	106.7	91.6	94.4	99.7	94.5	99.6	100.5	102.8	98.1	97.5	98.1	103.2	116.5
2014	100.9	95.3	101.4	99.1	108.1	93.2	96.1	96.8	101.9	100.8	101.6	101.2	98.3	98.1	100.2	106.5	115.7
2015	102.9	99.0	101.5	101.0	110.0	95.6	97.6	102.9	98.3	102.9	102.9	102.2	99.0	101.6	101.5	107.1	119.1
2016	106.4	101.5	105.1	104.9	114.2	98.5	100.8	104.4	102.6	106.8	105.6	106.4	104.4	104.2	106.5	109.7	123.9
2017	..	101.8	..	..	..	98.3	102.5	104.0	..	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2008	-0.8	2.1	-0.3	-2.8	-1.9	3.0	2.8	1.5	-1.9	1.6	-0.6	-2.0	-3.7	-2.6	-0.6	-0.3	-4.0
2009	1.8	-1.4	2.1	3.4	2.9	-0.9	-2.7	-1.2	2.8	-0.8	3.9	2.5	4.1	3.6	2.1	2.2	4.1
2010	-0.8	0.8	-0.8	-1.5	-1.6	0.8	0.1	1.5	-3.4	1.0	-	-0.7	-1.9	-1.9	-1.7	-1.1	-1.8
2011	-1.0	-2.9	-1.1	-0.9	0.7	-3.2	-2.6	-2.9	5.1	-3.2	-4.3	-1.2	-0.8	-0.7	0.3	-1.1	2.3
2012	0.2	0.4	-	1.2	-0.7	-	1.1	0.2	-3.8	1.3	2.0	1.2	1.2	1.2	-0.5	-0.5	-1.0
2013	-0.2	-	-1.6	0.4	0.3	-1.0	-1.5	1.8	-4.7	-0.2	-0.3	3.0	-0.6	-0.8	-0.3	0.1	0.9
2014	0.9	-0.3	3.1	-0.2	1.3	1.7	1.7	-2.9	7.8	1.1	1.1	-1.5	0.2	0.7	2.2	3.3	-0.6
2015	2.0	3.9	-	1.9	1.7	2.5	1.6	6.4	-3.5	2.2	1.2	1.0	0.7	3.5	1.4	0.5	2.9
2016	3.5	2.5	3.5	3.9	3.8	3.0	3.3	1.4	4.4	3.8	2.7	4.1	5.5	2.6	4.9	2.5	4.1
2017	..	0.3	..	..	..	-0.2	1.6	-0.4	..	..	..	..	..	..	..	..	..
Non Specialised Food Stores, Large Businesses (£127,285m)																	
2008	98.8	97.2	98.2	95.3	104.5	94.3	98.2	99.2	96.7	100.0	98.0	96.4	94.6	95.0	97.0	102.8	111.9
2009	100.5	95.9	100.0	98.3	107.9	94.1	95.6	97.6	99.7	98.8	101.3	98.5	97.9	98.4	99.1	105.3	116.9
2010	101.0	98.3	100.6	98.1	107.0	95.7	97.4	101.2	97.9	101.2	102.3	99.2	97.7	97.5	98.7	104.7	115.6
2011	99.5	95.1	99.3	96.3	107.1	92.7	95.1	97.1	102.3	97.8	98.1	97.2	95.8	95.9	97.6	103.7	117.5
2012	99.8	95.1	99.3	98.1	106.8	91.7	95.3	97.5	98.4	99.2	100.2	99.0	97.6	97.7	97.9	103.1	116.9
2013	100.0	96.5	97.9	98.6	107.0	92.3	95.1	100.9	94.1	99.2	100.0	102.0	97.2	97.0	97.7	103.6	117.3
2014	100.9	95.2	101.0	99.3	108.8	93.2	96.0	96.4	101.5	99.9	101.4	101.1	98.1	98.8	100.4	107.1	116.9
2015	103.1	99.0	101.3	101.0	111.1	95.1	97.6	103.1	97.7	102.8	103.0	102.3	99.0	101.7	102.3	107.9	120.8
2016	105.6	101.0	104.3	103.9	113.3	97.9	100.2	104.0	102.0	105.8	104.9	105.3	103.3	103.3	105.1	108.6	123.7
2017	..	101.3	..	..	..	97.7	102.0	103.7	..	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2008	-0.9	2.3	-0.6	-2.9	-2.0	3.2	2.9	1.7	-2.5	1.3	-0.7	-2.2	-3.8	-2.9	-0.8	-0.3	-4.1
2009	1.7	-1.3	1.8	3.1	3.2	-0.2	-2.7	-1.7	3.1	-1.2	3.3	2.1	3.5	3.6	2.2	2.4	4.5
2010	0.5	2.5	0.6	-0.2	-0.8	1.7	1.8	3.7	-1.8	2.4	1.1	0.7	-0.2	-0.9	-0.4	-0.6	-1.1
2011	-1.5	-3.3	-1.3	-1.8	0.1	-3.1	-2.4	-4.0	4.5	-3.3	-4.2	-2.0	-2.0	-1.6	-1.0	-1.0	1.6
2012	0.4	-0.1	-	1.9	-0.3	-1.1	0.3	0.4	-3.8	1.5	2.1	1.9	1.9	1.8	0.3	-0.5	-0.5
2013	0.2	1.5	-1.4	0.5	0.2	0.7	-0.2	3.4	-4.4	-	-0.2	3.0	-0.5	-0.7	-0.2	0.5	0.3
2014	0.9	-1.4	3.1	0.7	1.6	1.0	0.9	-4.4	7.8	0.7	1.5	-0.9	0.9	1.8	2.7	3.4	-0.3
2015	2.2	4.0	0.4	1.8	2.1	2.0	1.6	6.9	-3.7	2.9	1.6	1.2	0.9	3.0	1.9	0.8	3.3
2016	2.4	2.0	2.9	2.8	2.0	2.9	2.7	0.9	4.4	2.9	1.8	3.0	4.3	1.6	2.7	0.6	2.4
2017	..	0.3	..	..	..	-0.3	1.7	-0.3	..	..	..	..	..	..	..	..	..
Non Specialised Food Stores, Small Businesses (£11,852m)																	
2008	113.5	113.6	117.4	112.7	110.3	110.2	118.8	112.7	120.3	119.3	113.6	115.2	113.7	109.8	112.7	111.7	107.3
2009	116.4	111.8	123.0	119.8	110.9	102.6	115.2	116.5	120.3	123.3	125.0	122.1	124.2	114.6	114.4	111.4	107.9
2010	101.6	95.3	107.8	103.8	99.6	94.1	97.7	94.2	99.5	109.5	113.0	106.5	104.3	101.2	98.3	104.0	97.1
2011	106.2	96.4	108.2	112.9	107.4	90.9	92.2	104.1	110.7	107.5	106.8	113.7	116.3	109.5	112.5	101.8	107.7
2012	104.5	101.9	107.2	107.3	101.5	102.0	101.7	102.0	107.3	107.0	107.4	108.7	110.0	104.1	103.1	102.4	99.6
2013	100.0	86.1	103.7	107.0	103.3	84.1	87.0	86.9	98.9	104.5	106.8	111.2	108.0	102.8	101.9	98.7	108.0
2014	100.3	96.6	106.6	97.6	100.9	92.9	96.6	100.4	106.8	109.8	103.8	102.6	100.0	91.6	98.1	100.9	103.2
2015	100.3	99.7	103.1	100.4	98.0	100.3	97.5	101.1	104.8	104.2	100.9	101.6	99.0	100.5	93.7	98.6	100.9
2016	115.0	106.7	113.5	116.1	124.0	104.6	106.8	108.3	109.1	117.8	113.5	118.0	116.5	114.1	122.3	122.4	126.5
2017	..	106.6	..	..	..	105.1	107.8	106.9	..	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2008	0.3	0.7	2.6	-1.0	0.9	2.1	0.1	3.4	4.0	0.7	-0.9	-2.7	0.3	1.2	-0.4	-3.3	
2009	2.6	-1.5	4.8	6.3	0.6	-6.8	-3.0	3.3	-	3.3	10.0	5.9	9.2	4.3	1.5	-0.3	0.5
2010	-12.7	-14.8	-12.4	-13.4	-10.2	-8.3	-15.2	-19.1	-17.3	-11.2	-9.6	-12.8	-16.0	-11.7	-14.1	-6.6	-10.0
2011	4.5	1.1	0.4	8.8	7.8	-3.5	-5.7	10.5	11.3	-1.8	-5.5	6.8	11.5	8.2	14.5	-2.1	10.9
2012	-1.6	5.7	-0.9	-4.9	-5.4	12.2	10.3	-2.0	-3.2	-0.5	0.6	-4.4	-5.4	-4.9	-8.4	0.6	-7.5
2013	-4.3	-15.5	-3.3	-0.3	1.7	-17.5	-14.4	-14.8	-7.8	-2.3	-0.6	2.4	-1.8	-1.2	-1.1	-3.6	8.4
2014	0.3	12.3	2.8	-8.8	-2.3	10.4	11.0	15.6	8.0	5.0	-2.8	-7.7	-7.4	-11.0	-3.8	2.2	-4.5
2015	-	3.2	-3.2	2.9	-2.9	7.9	0.9	0.7	-1.9	-5.1	-2.7	-1.0	-1.1	9.7	-4.5	-2.3	-2.1
2016	14.7	7.0	10.0	15.6	26.5	4.3	9.5	7.1	4.1	13.0	12.4	16.2	17.7	13.6	30.6	24.2	25.3
2017	..	-0.1	..	..	..	0.6	1.0	-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.

3 CHAINED VOLUME OF RETAIL SALES NON-SEASONALLY ADJUSTED

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

Index 2013=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 2013)																	
Specialist Food Stores (£8,105m)																	
2008	108.0	100.0	108.9	109.3	114.1	92.8	105.4	103.0	109.1	109.1	108.7	110.9	111.6	106.3	110.8	109.2	120.7
2009	107.4	101.6	109.2	110.4	108.5	99.7	102.6	102.3	111.9	109.5	106.7	116.0	112.4	104.4	103.4	105.8	114.8
2010	101.7	93.3	103.1	103.4	106.9	86.4	93.8	98.4	102.0	103.2	103.9	107.5	104.6	99.2	110.8	108.7	102.3
2011	98.9	92.8	98.2	99.3	105.4	91.8	93.9	92.8	98.3	98.9	97.5	102.7	101.6	94.8	98.5	99.8	115.3
2012	99.0	91.1	97.2	98.8	108.8	88.0	92.0	92.9	96.2	98.0	97.3	102.1	100.4	94.9	104.0	102.3	117.9
2013	100.0	94.5	98.1	99.0	108.5	88.1	96.7	97.8	95.4	100.6	98.2	99.8	103.5	94.8	102.5	103.2	117.4
2014	99.2	94.2	100.4	99.0	103.6	91.3	96.9	95.0	102.3	100.8	98.5	101.5	102.1	94.7	99.5	100.1	109.6
2015	102.9	93.9	102.7	101.8	113.3	89.8	95.5	95.8	101.0	103.6	103.4	105.0	102.7	98.4	101.0	112.2	124.1
2016	108.4	99.8	105.7	109.7	118.5	93.1	101.7	103.7	105.7	104.8	106.3	110.2	111.8	107.6	110.4	125.4	119.5
2017	..	92.5	..	..	..	89.5	93.5	94.0	..	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2008	-3.4	-3.9	-2.4	-3.6	-3.2	-4.9	-0.8	-4.2	-1.0	-2.6	-3.3	-6.1	-2.2	-2.6	-1.7	-3.5	-4.1
2009	-0.5	1.6	0.2	1.0	-4.9	7.5	-2.6	-0.7	2.6	0.4	-1.8	4.6	0.7	-1.8	-6.7	-3.1	-4.9
2010	-5.4	-8.2	-5.6	-6.4	-1.5	-13.4	-8.7	-3.7	-8.9	-5.8	-2.6	-7.4	-7.0	-4.9	7.1	2.7	-10.8
2011	-2.7	-0.5	-4.8	-3.9	-1.4	6.3	0.1	-5.7	-3.6	-4.2	-6.2	-4.4	-2.8	-4.4	-11.0	-8.2	12.6
2012	0.1	-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	-0.3	0.1	5.1	5.2	-0.8	2.7	0.8	-2.3	3.0	-0.1	-1.4	1.0	-0.4
2014	-0.8	-0.3	2.4	-	-4.5	3.6	0.2	-2.8	7.2	0.2	0.4	1.8	-1.4	-0.2	-3.0	-3.0	-6.6
2015	3.7	-0.4	2.3	2.8	9.4	-1.6	-1.5	0.9	-1.3	2.8	4.9	3.5	0.6	4.0	1.5	12.1	13.2
2016	5.3	6.3	2.9	7.8	4.6	3.6	6.5	8.2	4.6	1.1	2.9	5.0	8.9	9.3	9.3	11.7	-3.7
2017	..	-7.3	..	..	..	-3.9	-8.0	-9.3	..	..	..	..	..	..	..	..	..
Alcoholic Drinks, Other Beverages and Tobacco (£2,772m)																	
2008	206.7	191.2	213.9	205.6	217.2	186.3	194.1	193.6	209.4	219.6	212.9	216.3	200.9	200.7	204.9	212.6	230.7
2009	177.2	163.7	183.4	176.3	185.3	144.9	174.9	169.9	179.1	181.7	188.3	182.7	179.4	168.6	169.2	177.2	204.7
2010	133.3	140.7	142.7	122.4	127.6	139.9	140.1	141.7	140.2	145.1	142.8	137.7	126.3	107.0	108.6	131.5	139.6
2011	131.0	113.7	129.2	129.6	151.6	100.6	119.7	119.5	128.1	122.0	135.8	132.9	127.6	128.5	139.4	141.5	169.4
2012	108.1	106.1	113.5	111.3	101.7	104.1	109.6	104.8	108.3	117.6	114.3	118.8	115.9	101.6	83.1	101.7	116.5
2013	100.0	91.9	99.2	95.8	113.0	86.4	92.8	95.5	97.6	100.8	99.3	99.9	93.1	94.8	94.8	110.0	130.1
2014	100.8	83.5	100.6	95.1	125.2	76.2	86.0	88.9	113.2	95.9	94.4	97.3	91.4	96.2	99.6	115.6	153.4
2015	114.2	92.8	113.9	113.8	136.4	83.9	96.1	97.3	108.4	116.1	116.5	115.3	110.0	115.7	112.4	129.6	161.1
2016	128.7	110.9	138.0	129.0	136.9	86.4	120.3	123.0	130.5	137.0	144.7	135.6	132.3	121.0	127.0	139.8	142.6
2017	..	100.3	..	..	..	81.8	105.7	110.7	..	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2008	-1.7	-3.8	-2.9	0.6	-0.4	-1.0	-1.4	-7.2	-5.4	-1.4	-2.0	2.6	-3.8	2.6	4.9	1.9	-5.2
2009	-14.3	-14.3	-14.2	-14.2	-14.7	-22.2	-9.9	-12.2	-14.5	-17.2	-11.6	-15.5	-10.7	-16.0	-17.4	-16.6	-11.3
2010	-24.8	-14.1	-22.2	-30.6	-31.2	-3.5	-19.9	-16.6	-21.7	-20.1	-24.2	-24.6	-29.6	-36.6	-35.8	-25.8	-31.8
2011	-1.7	-19.1	-9.5	5.9	18.8	-28.1	-14.6	-15.7	-8.6	-15.9	-4.9	-3.5	1.1	20.1	28.3	7.7	21.3
2012	-17.5	-6.7	-12.2	-14.1	-32.9	3.5	-8.4	-12.3	-15.4	-3.7	-15.8	-10.6	-9.1	-20.9	-40.4	-28.1	-31.2
2013	-7.5	-13.4	-12.6	-13.9	11.2	-17.0	-15.3	-8.9	-9.9	-14.2	-13.2	-16.0	-19.7	-6.7	14.1	8.1	11.6
2014	0.8	-9.1	1.4	-0.8	10.7	-11.8	-7.4	-6.9	16.0	-4.9	-4.9	-2.6	-1.8	1.5	5.0	5.1	17.9
2015	13.4	11.1	13.2	19.7	9.0	10.2	11.8	9.4	-4.2	21.1	23.4	18.5	20.3	20.3	12.9	12.1	5.0
2016	12.6	19.5	21.1	13.3	0.4	2.9	25.1	26.5	20.4	18.0	24.2	17.6	20.3	4.6	12.9	7.9	-11.5
2017	..	-9.6	..	..	..	-5.3	-12.1	-10.0	..	..	..	..	..	..	..	..	..

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.

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CHAINED VOLUME OF RETAIL SALES NON-SEASONALLY ADJUSTED

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

Index 2013=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 2013)																	
Predominantly Non-food Stores, All Businesses (£147,632m)																	
2008	97.7	88.4	93.6	93.4	116.2	87.7	87.5	89.9	90.9	97.1	92.9	96.4	93.4	91.0	96.0	108.1	138.7
2009	97.2	85.9	92.0	93.8	117.2	88.2	82.4	87.0	91.6	91.5	92.7	97.6	92.8	91.5	99.2	110.9	136.8
2010	98.2	86.6	93.5	95.9	116.8	83.6	85.7	89.7	92.6	93.5	94.3	100.0	95.5	92.9	99.9	111.0	135.1
2011	97.4	87.3	92.9	92.6	116.6	89.3	84.9	87.7	93.7	92.0	93.1	96.7	90.9	90.8	97.9	107.5	138.8
2012	98.2	87.1	93.3	95.0	117.5	87.5	82.9	90.2	90.9	92.4	96.0	98.3	93.8	93.3	98.7	109.7	138.6
2013	100.0	87.0	94.8	96.8	121.5	86.5	86.4	87.9	91.4	94.6	97.5	99.2	94.1	97.0	100.9	112.7	144.9
2014	106.1	92.1	100.6	102.7	130.2	92.1	89.0	94.6	98.9	100.1	102.3	106.3	102.5	99.9	108.5	124.0	152.6
2015	110.7	97.3	105.7	107.4	132.3	96.3	95.1	99.8	104.6	105.5	106.6	111.0	105.8	105.8	111.7	128.5	151.8
2016	114.6	100.1	108.2	111.0	139.2	101.0	97.6	101.4	106.7	109.5	108.4	116.8	109.6	107.5	118.8	134.0	159.8
2017	..	101.2	..	..	..	100.8	100.8	101.8	..	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2008	1.2	3.8	1.6	0.5	0.3	3.9	5.2	2.8	-1.1	6.0	0.4	0.8	1.4	-0.5	-0.8	-0.5	1.4
2009	-0.5	-2.8	-1.7	0.4	0.9	0.7	-5.9	-3.3	0.8	-5.8	-0.1	1.3	-0.7	0.5	3.3	2.5	-1.4
2010	1.0	0.8	1.6	2.3	-0.3	-5.2	4.1	3.2	1.1	2.2	1.7	2.5	3.0	1.6	0.7	0.1	-1.2
2011	-0.9	0.8	-0.6	-3.4	-0.2	6.8	-1.0	-2.3	1.2	-1.6	-1.3	-3.3	-4.9	-2.3	-2.0	-3.1	2.7
2012	0.9	-0.2	0.4	2.5	0.8	-2.1	-2.3	2.9	-3.1	0.5	3.1	1.6	3.2	2.8	0.9	2.1	-0.1
2013	1.8	-0.1	1.6	1.9	3.4	-1.1	4.2	-2.6	0.6	2.4	1.6	0.9	0.3	3.9	2.2	2.7	4.5
2014	6.1	5.9	6.1	6.1	7.2	6.4	3.0	7.6	8.1	5.7	4.9	7.2	9.0	3.0	7.5	10.0	5.3
2015	4.3	5.6	5.1	4.6	1.6	4.5	6.9	5.5	5.8	5.5	4.2	4.4	3.2	5.9	2.9	3.6	-0.5
2016	3.6	2.9	2.4	3.4	5.3	4.9	2.6	1.5	2.0	3.8	1.6	5.3	3.6	1.7	6.4	4.3	5.2
2017	..	1.1	..	..	..	-0.2	3.3	0.4	..	..	..	..	..	..	..	..	..
Predominantly Non-food Stores, Large Businesses (£109,715m)																	
2008	92.9	83.1	86.4	87.1	115.7	84.7	80.7	83.2	83.5	90.7	85.3	89.4	87.6	84.8	90.8	105.8	143.5
2009	93.2	82.3	86.7	88.0	115.8	85.7	78.6	82.5	87.3	85.8	87.0	91.2	86.6	86.6	93.9	107.6	139.8
2010	96.6	85.2	90.4	92.3	118.5	84.9	82.8	87.2	89.0	90.0	91.7	95.4	91.5	90.4	97.3	110.0	142.2
2011	96.6	85.6	90.9	90.7	119.3	89.9	82.4	84.8	92.3	88.7	91.4	94.9	88.4	89.2	95.7	107.5	147.5
2012	97.5	85.1	91.0	93.1	120.9	87.5	80.6	86.7	89.0	89.2	94.1	96.4	90.2	92.8	96.8	110.1	148.9
2013	100.0	85.8	93.2	95.8	125.2	87.4	83.9	86.1	89.7	92.4	96.6	98.1	93.2	96.0	99.5	114.0	154.7
2014	106.0	90.5	99.1	101.6	134.1	92.6	86.4	91.5	97.7	98.6	100.7	104.3	101.1	100.0	107.6	126.6	161.4
2015	111.3	96.5	105.0	106.5	137.3	96.7	93.7	98.7	104.0	104.8	105.9	109.5	104.1	106.0	110.5	133.0	162.3
2016	115.1	98.8	106.7	110.7	144.1	101.2	96.3	98.8	104.5	108.1	107.4	115.8	108.7	108.1	118.4	137.4	169.9
2017	..	100.2	..	..	..	102.2	97.0	101.2	..	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2008	1.9	5.4	2.1	0.3	1.1	6.6	5.6	3.8	-2.1	7.7	1.1	0.9	2.5	-2.0	-1.3	1.1	2.4
2009	0.3	-1.0	0.4	1.1	0.1	1.1	-2.7	-0.9	4.6	-5.4	2.0	2.0	-1.1	2.1	3.4	1.7	-2.6
2010	3.6	3.5	4.2	4.8	2.3	-0.9	5.5	5.8	1.9	5.0	5.4	4.7	5.6	4.4	3.7	2.2	1.7
2011	0.1	0.5	0.6	-1.7	0.7	5.9	-0.6	-2.8	3.8	-1.4	-0.3	-0.5	-3.4	-1.3	-1.7	-2.2	3.8
2012	1.0	-0.7	0.1	2.7	1.4	-2.7	-2.1	2.2	-3.6	0.5	2.9	1.6	2.1	4.1	1.2	2.4	1.0
2013	2.5	0.9	2.4	2.9	3.5	-0.2	4.1	-0.7	0.8	3.7	2.7	1.8	3.3	3.4	2.8	3.6	3.9
2014	6.0	5.4	6.4	6.1	7.1	6.0	3.1	6.3	9.0	6.6	4.2	6.3	8.4	4.2	8.2	11.0	4.3
2015	5.0	6.7	5.9	4.8	2.4	4.4	8.4	7.8	6.4	6.4	5.2	5.0	3.0	6.0	2.7	5.0	0.6
2016	3.3	2.3	1.7	3.9	4.9	4.7	2.7	0.1	0.4	3.1	1.4	5.8	4.4	2.0	7.1	3.4	4.7
2017	..	1.5	..	..	..	1.0	0.8	2.4	..	..	..	..	..	..	..	..	..
Predominantly Non-food Stores, Small Businesses (£37,917m)																	
2008	111.9	104.2	114.8	112.1	117.1	96.0	107.7	109.4	113.0	115.9	115.4	116.9	110.7	109.5	111.4	114.7	123.5
2009	109.1	96.6	107.5	110.7	121.5	95.5	93.4	100.0	104.2	108.1	109.5	116.6	110.9	106.0	114.8	120.4	127.7
2010	103.0	90.8	102.7	106.6	112.1	79.8	94.1	96.9	103.2	103.5	101.7	113.5	107.3	100.4	107.3	113.9	114.4
2011	99.5	92.2	98.9	98.3	108.7	87.5	92.1	96.0	97.8	101.3	97.8	102.1	98.1	95.5	104.2	107.4	113.3
2012	100.2	93.1	100.0	100.3	107.4	87.3	89.6	100.5	96.3	101.9	101.4	103.6	104.1	94.7	104.3	108.7	108.7
2013	100.0	90.5	99.3	99.6	110.6	84.1	93.6	93.2	96.5	101.1	100.1	102.2	96.4	100.0	105.1	108.8	116.5
2014	106.4	96.9	104.7	105.6	118.9	90.7	96.4	103.6	102.1	104.4	107.0	112.2	106.5	99.7	111.1	116.6	127.0
2015	108.6	99.5	107.6	109.9	117.7	95.1	99.2	103.1	106.3	107.6	108.5	115.2	110.5	105.1	114.9	115.6	121.6
2016	113.4	103.9	112.4	112.0	125.3	100.4	101.3	108.7	113.2	113.5	111.0	119.6	112.1	106.0	120.0	124.0	130.5
2017	..	103.8	..	..	..	96.5	111.7	103.4	..	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2008	-0.3	0.1	0.5	0.9	-2.0	-2.8	4.4	0.5	0.9	2.3	-1.2	0.3	-1.1	3.2	0.4	-4.6	-1.7
2009	-2.5	-7.3	-6.4	-1.2	3.7	-0.5	-13.3	-8.7	-7.8	-6.8	-5.1	-0.3	0.1	-3.2	3.0	5.0	3.4
2010	-5.5	-6.0	-4.4	-3.8	-7.7	-16.4	0.8	-3.1	-1.0	-4.3	-7.2	-2.6	-3.2	-5.3	-6.5	-5.4	-10.4
2011	-3.4	1.5	-3.7	-7.7	-3.0	9.6	-2.1	-0.9	-5.2	-2.1	-3.8	-10.1	-8.6	-4.9	-2.9	-5.7	-1.0
2012	0.7	1.0	1.1	2.0	-1.2	-0.2	-2.7	4.7	-1.6	0.6	3.6	1.6	6.1	-0.8	0.1	1.2	-4.0
2013	-0.2	-2.7	-0.7	-0.8	3.1	-3.7	4.5	-7.3	0.3	-0.8	-1.3	-1.4	-7.3	5.6	0.8	0.1	7.2
2014	6.4	7.1	5.5	6.1	7.5	7.8	2.9	11.2	5.8	3.3	6.9	9.8	10.5	-0.3	5.7	7.1	9.0
2015	2.1	2.6	2.7	4.0	-1.0	4.9	3.0	-0.5	4.1	3.0	1.5	2.6	3.8	5.4	3.4	-0.8	-4.3
2016	4.4	4.4	4.5	2.0	6.5	5.5	2.1	5.5	6.5	5.5	2.2	3.8	1.4	0.8	4.5	7.2	7.4
2017	..	-	..	..	..	-3.9	10.2	-4.9	..	..	..	..	..	..	..	..	..

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.

3 CHAINED VOLUME OF RETAIL SALES NON-SEASONALLY ADJUSTED

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

Index 2013=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 2013)																	
Textiles (£706m)																	
2008	112.3	110.2	108.5	115.7	115.2	112.6	105.1	111.8	119.2	99.2	107.3	116.6	108.4	120.7	124.6	111.1	110.8
2009	114.8	122.2	109.6	111.3	116.2	141.1	132.5	98.7	106.2	116.6	106.6	118.9	108.2	107.9	128.8	122.0	101.4
2010	116.5	107.6	107.0	117.1	134.1	109.2	108.2	105.8	107.7	105.5	107.7	122.6	118.8	111.4	129.3	142.3	131.5
2011	95.4	94.3	85.8	92.9	108.8	99.2	93.0	91.4	83.5	85.2	88.2	94.6	85.7	97.2	96.4	107.8	119.6
2012	96.9	90.7	87.3	97.1	112.5	94.4	91.7	87.0	85.7	83.9	91.4	95.5	99.7	96.3	112.1	109.8	115.1
2013	100.0	94.8	95.4	96.4	113.4	100.6	95.4	89.8	93.9	93.7	97.9	102.3	101.6	87.4	102.3	111.0	124.3
2014	108.0	98.3	98.2	108.6	127.4	93.7	96.9	104.0	104.3	96.6	94.7	116.0	105.1	105.5	118.3	124.3	137.3
2015	106.5	88.6	99.7	104.0	133.6	80.3	83.1	99.6	100.2	100.9	98.3	113.7	99.9	99.4	117.4	148.9	134.3
2016	116.2	98.8	101.3	111.4	153.4	101.7	92.6	101.5	99.3	94.7	108.2	118.9	115.3	102.3	126.5	167.0	163.9
2017	..	109.6	..	..	..	107.5	101.9	117.3	..	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2008	-20.9	-25.7	-23.0	0.9	-29.7	-14.2	-34.3	-26.9	-19.2	-28.0	-22.3	-3.3	-4.8	9.4	-14.6	-36.1	-34.8
2009	2.2	10.9	1.0	-3.7	0.9	25.3	26.1	-11.7	-10.9	17.5	-0.6	1.9	-0.2	-10.7	3.4	9.8	-8.5
2010	1.5	-11.9	-2.3	5.2	15.5	-22.6	-18.3	7.2	1.4	-9.5	1.0	3.2	9.8	3.3	0.4	16.6	29.7
2011	-18.1	-12.4	-19.8	-20.7	-18.9	-9.2	-14.1	-13.6	-22.5	-19.3	-18.1	-22.9	-27.9	-12.7	-25.4	-24.2	-9.1
2012	1.5	-3.8	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	11.8	7.1	7.2	1.9	-9.2	-8.8	1.1	8.0
2014	8.0	3.7	3.0	12.7	12.4	-6.8	1.6	15.8	11.1	3.0	-3.3	13.4	3.5	20.7	15.7	12.1	10.4
2015	-1.4	-9.9	1.5	-4.3	4.9	-14.3	-14.3	-4.3	-4.0	4.5	3.9	-2.0	-5.0	-5.8	-0.7	19.8	-2.1
2016	9.2	11.6	1.6	7.1	14.8	26.7	11.5	1.9	-0.9	-6.1	10.1	4.5	15.4	2.9	7.7	12.1	22.0
2017	..	10.9	5.7	10.1	15.6

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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 2013=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 2013)																	
Footwear and Leather Goods (£4,421m)																	
2008	83.4	68.4	81.9	88.5	96.0	72.0	65.4	67.3	75.1	86.2	83.8	86.7	96.3	83.8	83.8	84.2	115.1
2009	87.5	74.1	90.1	88.8	97.1	78.7	70.8	73.0	93.9	87.3	89.2	90.6	92.4	84.5	90.1	86.2	111.5
2010	95.1	76.2	91.2	100.9	112.1	80.7	72.5	75.6	90.5	88.8	93.7	101.9	102.5	98.7	102.1	101.0	129.1
2011	98.6	79.4	95.3	101.3	118.3	88.3	74.4	76.3	96.7	89.8	98.5	106.6	99.7	98.2	103.2	105.1	141.0
2012	101.6	85.5	96.2	106.1	118.6	93.2	77.8	85.4	94.7	93.4	99.7	104.4	108.9	105.3	110.9	100.7	139.1
2013	100.0	85.4	91.0	103.0	120.6	97.5	84.1	76.7	91.4	88.8	92.4	97.0	107.8	103.9	104.8	102.8	147.6
2014	99.4	83.8	92.6	102.0	120.1	87.2	77.2	85.7	91.7	87.1	97.8	99.3	115.4	93.5	103.5	106.2	144.6
2015	104.6	82.1	101.1	111.7	123.6	91.7	78.5	77.3	98.7	95.7	107.3	107.2	123.1	106.2	105.8	112.8	146.4
2016	109.7	88.0	102.2	117.6	131.2	95.2	77.0	90.9	97.3	102.5	105.8	124.2	126.7	105.0	112.1	120.5	155.0
2017	..	90.9	..	..	..	100.1	83.1	89.9	..	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2008	5.8	9.6	1.8	5.2	8.6	8.4	11.6	7.9	-11.0	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	12.5	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	4.6	-2.7	-0.5	1.1	4.1	9.3
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	9.5	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	4.9	7.1	1.1	5.3	6.2	3.9	-1.8	17.6	-1.4	7.1	-1.4	16.0	2.9	-1.1	5.9	6.8	5.9
2017	..	3.4	5.1	7.8	-1.1

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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 2013=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 2013)																	
Music and video recording and equipment (£1,154m)																	
2008	172.9	150.6	135.4	147.9	259.2	169.9	132.8	145.5	132.4	140.9	133.6	148.8	145.7	149.0	165.2	213.6	371.0
2009	165.2	160.8	129.2	131.4	239.6	186.5	153.2	146.4	126.0	127.5	133.1	130.6	126.4	136.0	149.5	197.6	345.3
2010	158.3	138.5	127.3	130.0	237.5	139.7	138.4	137.5	126.9	127.0	127.8	135.5	129.0	126.5	149.7	198.6	338.8
2011	141.1	127.2	111.2	117.4	208.6	140.4	123.6	119.5	111.8	104.7	115.9	115.2	113.5	122.2	131.3	172.2	299.5
2012	132.0	117.2	106.8	111.7	192.3	118.3	116.4	117.1	111.6	107.1	102.9	110.9	110.5	113.3	124.1	155.9	276.1
2013	100.0	101.5	75.0	80.6	142.9	118.1	100.0	89.5	71.7	75.4	77.3	74.6	81.7	84.5	91.6	110.6	209.8
2014	96.2	85.6	75.8	84.9	139.4	96.6	81.9	77.6	76.0	72.4	78.4	84.4	85.6	84.7	96.1	122.0	188.0
2015	99.4	86.9	81.0	89.5	140.2	87.8	79.5	92.1	86.4	80.7	77.0	85.6	88.4	93.4	95.2	123.1	189.8
2016	96.3	92.3	81.8	80.9	130.3	97.3	91.8	88.6	86.6	82.5	77.4	77.8	81.9	82.8	88.5	124.1	168.8
2017	..	83.9	..	..	..	88.3	85.9	78.7	..	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2008	5.0	1.4	1.9	0.5	12.8	2.6	-5.8	3.3	4.4	8.9	-5.0	-3.1	4.3	0.7	-0.7	11.7	19.2
2009	-4.4	6.8	-4.6	-11.2	-7.6	9.8	15.4	0.6	-4.8	-9.5	-0.3	-12.2	-13.3	-8.8	-9.5	-7.5	-6.9
2010	-4.2	-13.9	-1.5	-1.0	-0.9	-25.1	-9.6	-6.1	0.7	-0.4	-4.0	3.7	2.0	-7.0	0.1	0.5	-1.9
2011	-10.9	-8.2	-12.6	-9.7	-12.2	0.5	-10.7	-13.1	-11.8	-17.6	-9.3	-15.0	-12.0	-3.4	-12.3	-13.3	-11.6
2012	-6.4	-7.8	-3.9	-4.8	-7.8	-15.8	-5.9	-1.9	-0.2	2.3	-11.2	-3.7	-2.6	-7.3	-5.5	-9.5	-7.8
2013	-24.3	-13.4	-29.8	-27.9	-25.7	-0.1	-14.1	-23.6	-35.7	-29.6	-24.9	-32.8	-26.1	-25.4	-26.2	-29.0	-24.0
2014	-3.8	-15.7	1.1	5.4	-2.4	-18.2	-18.2	-13.3	5.9	-4.0	1.5	13.2	4.8	0.3	5.0	10.3	-10.4
2015	3.3	1.5	6.9	5.4	0.5	-9.1	-2.9	18.6	13.7	11.5	-1.8	1.4	3.4	10.2	-0.9	0.9	0.9
2016	-3.1	6.2	0.9	-9.5	-7.0	10.8	15.5	-3.7	0.2	2.2	0.5	-9.2	-7.4	-11.4	-7.0	0.8	-11.1
2017	..	-9.1	-9.2	-6.4	-11.2

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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 2013=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 2013)																	
Computers and Telecommunications Equipment (£4,473m)																	
2008	82.0	79.5	81.1	79.1	88.6	75.3	84.8	79.4	84.7	82.2	77.4	82.2	76.1	79.0	81.5	87.3	95.2
2009	78.9	75.7	70.8	76.0	93.2	77.8	70.8	78.0	73.7	68.8	70.0	87.6	71.1	70.6	77.4	96.1	103.5
2010	79.1	61.5	65.0	77.5	112.4	58.1	61.9	64.1	63.4	64.9	66.4	75.0	79.2	78.2	81.3	108.9	140.1
2011	84.2	79.3	70.5	70.8	116.1	85.6	80.7	73.0	68.5	71.7	71.1	69.5	67.3	74.6	86.3	114.4	141.4
2012	85.4	71.6	68.5	80.7	120.7	82.1	67.7	66.4	75.0	65.3	65.8	81.1	70.4	88.5	93.7	116.8	145.4
2013	100.0	81.6	78.7	91.0	148.7	87.6	80.0	78.0	86.1	78.8	72.8	86.8	80.2	103.0	110.2	143.8	183.4
2014	120.0	97.6	96.1	115.3	172.6	103.1	99.4	90.7	103.7	94.5	91.4	104.3	96.1	139.5	152.9	170.3	190.2
2015	146.6	112.3	110.2	147.9	216.0	126.5	112.5	100.7	118.5	109.2	104.3	137.4	130.2	170.5	186.0	218.0	238.2
2016	174.7	140.2	148.0	160.9	249.8	147.7	137.7	136.3	170.2	139.5	137.2	152.1	145.1	180.5	237.7	233.4	272.7
2017	..	127.3	..	..	..	136.4	123.2	123.4	..	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2008	7.7	9.8	11.8	7.0	3.2	9.3	18.6	4.7	30.5	5.0	4.4	8.5	3.5	8.5	8.6	1.9	0.8
2009	-3.8	-4.8	-12.7	-3.9	5.3	3.2	-16.6	-1.8	-13.0	-16.3	-9.5	6.6	-6.6	-10.6	-5.0	10.1	8.7
2010	0.3	-18.7	-8.2	2.0	20.6	-25.4	-12.6	-17.8	-13.9	-5.8	-5.2	-14.4	11.3	10.8	5.1	13.3	35.3
2011	6.4	28.8	8.4	-8.7	3.3	47.5	30.4	14.0	8.0	10.6	7.1	-7.2	-15.0	-4.7	6.1	5.0	0.9
2012	1.4	-9.6	-2.9	14.0	4.0	-4.0	-16.1	-9.1	9.5	-9.0	-7.4	16.7	4.6	18.7	8.6	2.2	2.8
2013	17.1	13.9	15.0	12.8	23.2	6.7	18.1	17.5	14.8	20.8	10.5	6.9	13.9	16.4	17.6	23.1	26.2
2014	20.0	19.7	22.1	26.7	16.1	17.7	24.2	16.4	20.4	19.9	25.6	20.2	19.8	35.4	38.7	18.4	3.7
2015	22.2	15.0	14.6	28.3	25.1	22.7	13.2	11.0	14.2	15.6	14.1	31.8	35.5	22.2	21.7	28.1	25.2
2016	19.2	24.9	34.4	8.8	15.7	16.7	22.4	35.4	43.7	27.7	31.5	10.6	11.5	5.9	27.8	7.1	14.5
2017	..	-9.2	..	..	..	-7.6	-10.5	-9.5	..	..	..	..	..	..	..	..	..
Other Retail Sale in Specialised Stores NEC (£29,383m)																	
2008	99.9	86.1	102.4	97.5	114.9	78.6	87.9	92.1	95.6	106.0	105.0	102.5	97.0	93.8	94.3	105.1	139.2
2009	95.9	82.8	96.0	93.0	111.7	81.5	81.4	84.9	92.0	95.5	99.6	97.2	93.9	89.0	91.8	106.9	131.3
2010	100.3	83.7	99.3	101.0	117.3	74.4	85.5	89.6	96.8	99.6	101.0	108.2	101.6	94.6	103.0	113.4	131.8
2011	98.9	87.3	99.3	95.6	113.4	81.4	87.0	92.3	99.3	99.9	98.9	100.8	95.7	91.4	100.3	105.2	130.5
2012	98.3	87.4	95.6	97.0	113.2	80.5	83.9	95.6	89.7	94.3	101.4	99.8	100.7	91.8	97.4	108.9	129.2
2013	100.0	83.6	99.1	99.5	117.8	73.7	85.8	89.7	95.3	98.4	102.8	103.3	96.2	99.2	100.3	110.3	137.6
2014	110.9	96.2	109.1	106.5	132.8	87.2	95.4	105.7	103.4	110.1	113.0	118.1	104.8	98.6	109.0	121.1	161.1
2015	109.7	98.7	112.5	103.8	123.8	88.9	100.1	105.6	112.1	114.1	111.4	111.9	104.0	97.0	107.1	115.1	144.1
2016	117.9	100.1	118.7	114.9	137.8	91.8	97.8	108.7	116.6	119.1	120.0	125.6	113.7	107.2	118.2	127.1	162.0
2017	..	105.7	..	..	..	97.4	112.8	106.8	..	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2008	9.1	12.1	7.3	10.8	8.3	11.7	16.7	10.8	0.9	12.6	8.3	12.2	8.0	11.9	5.6	4.8	12.1
2009	-4.1	-3.8	-6.3	-4.5	-2.8	3.7	-7.4	-7.7	-3.7	-9.9	-5.1	-5.2	-3.2	-5.1	-2.6	1.7	-5.6
2010	4.6	1.1	3.4	8.5	5.0	-8.7	5.0	5.5	5.1	4.4	1.4	11.2	8.3	6.3	12.2	6.1	0.3
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	-5.8	-3.4	-2.6	-7.2	-0.9
2012	-0.7	-	-3.8	1.4	-0.2	-1.1	-3.6	3.5	-9.7	-5.6	2.5	-0.9	5.2	0.4	-2.9	3.5	-1.0
2013	1.8	-4.3	3.7	2.6	4.0	-8.3	2.2	-6.2	6.3	4.3	1.4	3.5	-4.4	8.1	3.0	1.3	6.5
2014	10.9	15.1	10.1	7.0	12.7	18.3	11.1	17.9	8.5	11.9	9.9	14.3	8.9	-0.6	8.6	9.8	17.1
2015	-1.1	2.7	3.1	-2.6	-6.8	1.8	5.0	-0.2	8.4	3.7	-1.4	-5.2	-0.8	-1.6	-1.8	-5.0	-10.6
2016	7.5	1.4	5.5	10.7	11.4	3.3	-2.4	3.0	4.0	4.3	7.7	12.2	9.4	10.5	10.5	10.5	12.4
2017	..	5.6	..	..	..	6.2	15.3	-1.8	..	..	..	..	..	..	..	..	..

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.

3 CHAINED VOLUME OF RETAIL SALES NON-SEASONALLY ADJUSTED

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

Index 2013=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 2013)																	
Mail Order (£20,276m)																	
2008	54.5	51.7	50.0	49.7	67.0	52.1	53.3	50.1	52.2	48.6	49.3	49.3	48.5	51.0	57.8	71.1	71.1
2009	58.5	54.8	52.1	53.9	73.3	55.9	52.5	55.6	53.2	52.1	51.3	53.2	52.4	55.5	64.4	79.8	75.2
2010	65.3	59.4	56.7	61.5	83.5	58.0	60.0	60.2	58.2	56.9	55.4	59.5	61.5	63.0	71.8	86.6	90.3
2011	75.8	67.6	66.5	71.1	98.0	68.7	67.3	67.0	64.5	66.6	68.0	69.6	70.7	72.5	78.8	105.7	107.1
2012	85.3	76.6	76.1	77.9	110.6	76.8	74.8	78.0	75.9	76.4	76.0	80.9	73.1	79.5	87.9	112.7	127.2
2013	100.0	90.1	89.8	92.7	127.3	88.3	89.6	92.0	88.7	89.6	90.9	92.0	93.8	92.5	103.5	130.8	143.6
2014	115.8	102.5	108.0	105.1	148.5	95.9	106.2	106.1	107.3	109.7	107.2	104.9	101.4	108.2	118.7	159.3	163.8
2015	132.5	120.1	122.5	123.5	163.7	121.5	115.7	122.5	123.0	118.7	125.2	126.7	116.2	126.8	136.5	184.0	169.2
2016	157.5	130.2	140.2	146.2	213.4	133.7	126.4	130.4	138.4	143.2	139.3	140.3	141.2	154.8	174.2	239.1	224.3
2017	..	158.4	..	..	..	159.4	156.7	159.1	..	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2008	5.7	12.4	5.9	3.2	3.2	18.1	14.6	6.3	11.2	1.8	4.9	0.8	3.4	5.1	2.5	-1.1	7.3
2009	7.3	5.9	4.3	8.5	9.4	7.4	-1.4	11.1	1.8	7.1	4.2	8.0	8.2	9.0	11.3	12.3	5.7
2010	11.6	8.6	8.8	14.1	13.9	3.7	14.3	8.2	9.4	9.2	8.0	11.7	17.3	13.4	11.6	8.5	20.0
2011	16.1	13.8	17.2	15.6	17.3	18.5	12.1	11.4	10.9	17.2	22.6	16.9	14.9	15.1	9.7	22.0	18.6
2012	12.6	13.3	14.4	9.7	12.9	11.8	11.1	16.4	17.6	14.7	11.8	16.2	3.4	9.6	11.6	6.6	18.8
2013	17.2	17.5	18.0	19.0	15.1	14.9	19.8	17.9	16.8	17.2	19.7	13.8	28.3	16.4	17.7	16.1	12.9
2014	15.8	13.8	20.2	13.3	16.7	8.6	18.6	15.4	21.0	22.4	17.9	14.0	8.1	17.0	14.7	21.8	14.1
2015	14.4	17.2	13.5	17.5	10.2	26.8	8.9	15.4	14.7	8.2	16.8	20.8	14.7	17.2	15.0	15.5	3.3
2016	18.9	8.4	14.5	18.4	30.4	10.1	9.2	6.4	12.5	20.6	11.3	10.7	21.6	22.1	27.6	30.0	32.6
2017	..	21.7	..	..	..	19.2	24.1	21.9	..	..	..	..	..	..	..	..	..
Other Non-store Retail (£3,134m)																	
2008	97.8	89.5	94.6	85.1	122.8	73.0	104.1	94.2	95.2	96.3	92.7	79.5	82.1	92.0	104.4	139.2	124.4
2009	106.8	77.4	98.6	122.3	128.8	72.1	77.7	81.4	97.1	94.9	102.7	116.1	121.1	128.2	116.6	148.0	123.2
2010	102.0	93.1	103.0	105.4	106.8	82.1	95.8	99.6	101.1	104.9	102.9	116.9	104.2	97.0	105.1	118.2	99.1
2011	98.1	95.5	103.2	91.4	102.5	82.4	107.0	96.7	98.0	102.1	108.3	97.2	89.5	88.2	108.3	104.4	96.3
2012	89.7	82.5	91.4	86.1	98.8	70.3	91.7	85.0	83.2	100.1	90.9	92.4	84.6	82.2	104.7	106.1	88.2
2013	100.0	86.1	104.2	105.0	104.7	69.1	96.0	91.9	88.3	103.8	117.4	118.1	103.9	95.4	96.8	112.0	105.1
2014	86.2	82.4	92.4	81.2	89.1	69.8	104.6	77.3	84.8	89.0	101.2	95.6	69.6	78.8	87.5	93.4	86.8
2015	79.1	74.4	81.7	75.1	85.1	57.2	91.4	74.6	76.5	74.7	91.6	88.0	64.6	73.2	87.1	91.6	78.2
2016	86.2	77.9	92.6	79.9	94.5	62.8	94.1	77.2	89.9	88.4	98.3	89.5	71.3	79.1	91.4	104.1	89.3
2017	..	72.3	..	..	..	64.9	70.2	80.0	..	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2008	3.7	-10.4	-4.1	-0.8	32.2	-19.6	-2.5	-7.3	-5.2	0.6	-6.9	-12.6	-	8.7	13.6	39.5	40.9
2009	9.1	-13.5	4.2	43.7	4.9	-1.3	-25.4	-13.6	2.0	-1.5	10.7	46.0	47.5	39.4	11.8	6.3	-0.9
2010	-4.4	20.2	4.4	-13.9	-17.1	13.9	23.3	22.4	4.1	10.6	0.2	0.7	-13.9	-24.3	-9.9	-20.2	-19.6
2011	-3.8	2.6	0.3	-13.3	-4.1	0.4	11.7	-2.9	-3.1	-2.7	5.3	-16.9	-14.2	-9.1	3.1	-11.7	-2.8
2012	-8.6	-13.5	-11.5	-5.7	-3.6	-14.7	-14.3	-12.1	-15.1	-2.0	-16.1	-4.9	-5.5	-6.8	-3.4	1.6	-8.4
2013	11.5	4.3	14.1	21.9	5.9	-1.7	4.6	8.1	6.0	3.8	29.1	27.7	22.8	16.0	-7.6	5.6	19.1
2014	-13.8	-4.3	-11.4	-22.7	-14.9	1.0	9.0	-15.9	-4.0	-14.3	-13.8	-19.0	-33.0	-17.4	-9.5	-16.7	-17.4
2015	-8.2	-9.7	-11.5	-7.4	-4.5	-18.1	-12.7	-3.5	-9.7	-16.1	-9.5	-8.0	-7.2	-7.1	-0.5	-1.9	-10.0
2016	9.1	4.8	13.3	6.3	11.1	9.9	3.0	3.4	17.5	18.3	7.3	1.8	10.3	7.9	4.9	13.6	14.3
2017	..	-7.2	..	..	..	3.4	-25.4	3.6	..	..	..	..	..	..	..	..	..

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 2013=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 2013)																	
Automotive Fuel, All Businesses (£39,052m)																	
2008	113.2	112.3	115.6	114.6	110.2	108.6	114.2	114.6	119.5	113.5	114.2	116.2	111.2	116.0	113.7	114.1	104.4
2009	111.5	112.0	114.0	112.8	107.1	110.7	110.8	114.0	111.1	112.7	117.3	113.7	112.3	112.6	115.3	108.3	99.6
2010	100.5	96.8	102.9	102.9	99.4	90.0	98.3	101.0	102.5	104.1	102.3	105.5	101.5	101.8	104.1	105.4	90.9
2011	104.8	101.6	105.7	105.2	106.8	97.1	102.8	104.2	105.8	106.4	105.0	107.5	103.4	104.8	106.5	110.7	103.9
2012	102.4	106.0	100.4	103.8	99.5	100.4	103.9	112.2	97.6	104.2	99.8	105.3	102.2	103.9	101.0	100.6	97.4
2013	100.0	97.5	101.9	102.8	97.8	90.7	99.2	101.5	100.3	103.6	101.7	106.1	101.6	101.2	98.3	99.7	95.9
2014	101.1	98.5	102.2	101.9	101.9	89.7	98.1	107.5	100.5	101.4	104.2	104.2	101.3	100.6	100.8	103.2	101.7
2015	108.8	104.9	108.0	109.0	113.1	104.1	104.5	105.9	107.2	107.2	109.3	108.0	106.9	111.6	112.3	116.2	111.1
2016	115.7	113.3	116.7	117.4	115.2	112.3	112.1	115.1	117.6	119.0	114.3	118.8	117.1	116.4	118.0	117.6	111.0
2017	..	109.2	..	..	..	105.2	111.3	110.7	..	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2008	-3.9	-2.6	-3.5	-3.8	-5.7	-0.6	0.3	-5.5	-2.1	-4.1	-4.1	-3.0	-4.8	-3.7	-3.1	-4.4	-8.8
2009	-1.5	-0.3	-1.4	-1.6	-2.8	2.0	-3.0	-0.5	-7.0	-0.8	2.7	-2.1	0.9	-3.0	1.4	-5.0	-4.6
2010	-9.8	-13.6	-9.7	-8.8	-7.2	-18.7	-11.2	-11.4	-7.7	-7.6	-12.8	-7.2	-9.5	-9.5	-9.7	-2.7	-8.7
2011	4.3	5.0	2.7	2.3	7.4	7.9	4.6	3.1	3.2	2.1	2.7	1.9	1.8	2.9	2.2	5.0	14.2
2012	-2.3	4.3	-5.0	-1.3	-6.8	3.4	1.0	7.7	-7.8	-2.0	-5.0	-2.0	-1.2	-0.8	-5.2	-9.1	-6.2
2013	-2.4	-8.1	1.4	-0.9	-1.7	-9.7	-4.5	-9.5	2.9	-0.5	2.0	0.8	-0.5	-2.7	-2.6	-0.9	-1.5
2014	1.1	1.1	0.3	-0.9	4.2	-1.0	-1.1	5.9	0.1	-2.2	2.4	-1.8	-0.4	-0.6	2.5	3.6	6.0
2015	7.6	6.5	5.7	7.0	11.0	16.0	6.5	-1.5	6.7	5.7	5.0	3.6	5.5	10.9	11.5	12.5	9.3
2016	6.3	8.0	8.1	7.6	1.9	7.9	7.2	8.7	9.6	11.1	4.5	10.1	9.5	4.3	5.0	1.2	-0.1
2017	..	-3.6	..	..	..	-6.4	-0.7	-3.8	..	..	..	..	..	..	..	..	..

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.

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 2013=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 2013)																	
Specialist Food Stores (£8,105m)																	
2008	88.3	77.5	88.1	91.8	96.6	71.6	81.7	80.2	86.4	88.0	89.5	92.5	94.0	89.5	93.1	92.6	102.7
2009	92.0	86.7	93.8	94.2	93.4	84.4	88.2	87.4	95.5	94.4	91.9	99.4	96.1	88.5	88.5	90.9	99.2
2010	89.8	81.2	90.3	91.3	96.4	74.8	81.7	85.9	89.5	90.4	91.0	94.6	92.4	87.8	98.5	97.9	93.6
2011	92.6	85.3	91.3	93.8	99.8	84.0	86.9	85.1	90.5	91.8	91.6	96.8	95.8	89.8	92.6	94.4	109.9
2012	95.5	87.3	93.2	95.1	106.5	83.8	88.4	89.2	92.2	94.1	93.3	97.9	96.7	91.6	100.6	99.9	116.5
2013	100.0	93.8	97.6	99.2	109.3	87.1	96.3	97.1	95.1	100.2	97.5	99.6	103.8	95.3	103.3	103.9	118.6
2014	99.3	95.2	100.6	98.8	103.0	91.9	98.3	96.1	103.1	100.7	98.4	101.2	102.0	94.3	99.2	99.3	109.0
2015	100.2	92.6	100.5	98.8	109.2	88.6	94.3	94.4	99.0	101.6	100.8	102.2	99.4	95.5	97.4	108.1	119.4
2016	103.2	95.4	100.4	104.0	113.0	89.2	97.4	98.9	100.6	99.4	100.9	104.1	106.1	102.2	104.7	119.3	114.6
2017	..	89.4	..	..	..	85.9	90.6	91.3	..	..	..	..	..	..	..	..	..
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	2.9	3.1	-0.1	5.3	3.5	0.7	3.3	4.8	1.6	-2.1	0.2	1.8	6.7	7.0	7.5	10.4	-4.0
2017	..	-6.3	..	..	..	-3.7	-6.9	-7.6	..	..	..	..	..	..	..	..	..
Alcoholic Drinks, Other Beverages and Tobacco (£2,772m)																	
2008	162.9	146.2	170.5	164.4	171.8	141.4	148.8	148.8	165.7	175.4	170.5	172.7	160.9	160.5	163.3	168.1	181.6
2009	145.3	132.9	150.6	145.4	152.3	116.2	142.5	138.5	145.9	150.1	154.6	150.2	148.2	139.2	139.8	145.6	167.6
2010	114.3	118.9	122.6	105.2	110.5	118.2	117.7	120.3	120.8	124.9	122.3	118.2	108.3	92.4	94.7	114.1	120.3
2011	120.7	101.5	119.9	120.8	140.4	90.3	106.2	106.7	118.6	113.8	125.9	124.0	118.4	120.1	129.6	132.1	155.8
2012	103.6	100.5	108.8	107.5	97.8	97.8	104.2	99.8	104.3	113.0	108.9	114.1	111.9	98.7	80.8	98.3	111.0
2013	100.0	91.2	99.4	96.6	112.8	86.3	92.3	94.3	97.7	101.3	99.2	100.6	93.8	95.6	95.7	110.3	128.5
2014	102.6	85.0	102.8	97.2	126.7	78.0	87.2	90.4	114.7	98.4	96.8	98.6	93.6	98.8	102.5	116.8	154.1
2015	114.9	94.2	115.6	115.0	134.9	85.6	97.4	98.4	109.4	118.0	118.6	115.6	111.5	117.2	112.7	129.0	157.4
2016	127.9	110.3	137.0	128.6	135.8	86.6	119.6	121.8	129.5	136.4	143.4	134.7	131.8	121.1	127.0	138.7	140.6
2017	..	102.1	..	..	..	83.2	107.0	113.2	..	..	..	..	..	..	..	..	..
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	11.3	17.1	18.5	11.8	0.7	1.2	22.7	23.8	18.4	15.5	20.9	16.5	18.2	3.3	12.6	7.5	-10.6
2017	..	-7.5	..	..	..	-4.0	-10.5	-7.1	..	..	..	..	..	..	..	..	..

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.

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 2013=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 2013)																	
Textiles (£706m)																	
2008	106.6	104.9	103.6	109.3	108.8	106.1	100.3	107.5	113.9	95.4	102.0	109.1	102.0	115.3	118.0	106.1	103.6
2009	107.2	112.8	103.0	103.5	109.4	127.6	122.9	92.9	99.3	110.2	100.3	109.1	100.3	101.4	119.5	115.9	96.3
2010	109.9	99.5	100.9	109.1	130.0	99.4	100.5	98.8	101.6	100.4	100.8	111.0	109.6	107.2	123.3	139.1	128.1
2011	93.5	90.2	83.7	91.0	109.1	93.2	89.4	88.5	81.1	83.7	85.7	90.4	83.6	97.3	96.6	109.1	119.1
2012	96.3	89.6	86.3	95.8	113.3	91.4	90.8	87.2	85.1	84.2	89.0	92.4	98.3	96.6	112.8	110.5	115.9
2013	100.0	93.6	95.6	95.7	115.1	97.4	94.0	90.3	93.3	94.7	98.2	99.9	100.9	88.2	103.0	112.8	126.6
2014	107.0	97.2	97.9	106.5	127.4	90.9	96.2	104.1	103.9	96.3	94.5	111.4	102.8	105.4	117.7	124.8	137.2
2015	105.5	87.0	98.8	102.4	133.9	77.7	81.8	98.4	98.9	100.5	97.3	110.1	98.5	99.2	117.4	150.1	134.3
2016	113.9	96.5	99.0	107.3	152.6	97.9	90.4	100.2	97.6	93.0	104.9	112.8	111.1	99.9	124.6	166.7	163.8
2017	..	107.2	..	..	..	103.4	99.5	116.4	..	..	..	..	..	..	..	..	..
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	-3.7	11.5	1.9	19.6	14.3	10.6	8.4
2015	-1.4	-10.5	0.9	-3.9	5.2	-14.5	-15.0	-5.5	-4.7	4.4	3.0	-1.2	-4.2	-5.9	-0.2	20.3	-2.1
2016	7.9	11.0	0.2	4.9	13.9	25.9	10.5	1.8	-1.3	-7.4	7.8	2.5	12.7	0.7	6.1	11.1	22.0
2017	..	11.1	..	..	..	5.6	10.0	16.2	..	..	..	..	..	..	..	..	..

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 2013=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 2013)																	
Clothing, All Businesses (£38,631m)																	
2008	86.3	73.1	82.3	84.0	106.9	70.9	72.4	76.0	76.6	89.1	81.4	86.4	82.5	83.2	88.7	98.4	128.3
2009	87.3	73.8	82.6	84.4	108.4	73.7	69.6	77.2	81.4	80.9	84.9	88.5	80.4	84.2	91.4	98.2	130.2
2010	91.8	78.0	87.4	88.9	112.9	76.3	75.2	81.7	87.6	86.5	88.0	92.2	85.0	89.4	96.4	104.1	133.3
2011	95.9	80.2	92.0	91.5	119.8	79.9	77.5	82.7	93.9	90.1	92.0	95.7	87.7	91.1	98.5	106.8	147.3
2012	97.2	82.9	90.9	94.2	120.6	81.7	78.3	87.6	88.1	90.3	93.6	96.4	90.2	95.6	100.4	106.6	148.0
2013	100.0	83.3	93.9	97.8	125.0	82.0	80.5	86.6	88.1	94.1	98.3	99.4	93.2	100.2	101.9	113.6	152.6
2014	104.0	85.6	100.3	101.6	129.9	84.8	79.9	91.0	96.7	100.0	103.4	104.4	102.5	98.7	104.7	119.8	158.0
2015	107.1	90.6	104.8	105.2	127.7	88.1	86.7	95.8	101.3	103.1	108.9	107.2	104.2	104.4	106.5	121.4	149.8
2016	103.7	86.3	97.3	102.0	129.4	86.6	82.6	89.0	92.1	98.3	100.5	107.6	99.9	99.1	109.6	121.3	151.7
2017	..	91.4	..	..	..	89.7	88.2	95.4	..	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2008	0.1	2.0	..	0.9	-0.8	3.7	4.4	-0.3	-8.1	9.6	-0.9	1.5	3.6	-1.6	1.1	1.8	-3.3
2009	1.1	0.9	0.4	0.4	1.4	4.0	-3.9	1.6	6.4	-9.2	4.3	2.4	-2.5	1.1	3.0	-0.2	1.6
2010	5.2	5.8	5.8	5.4	4.2	3.5	8.1	5.9	7.6	6.9	3.6	4.1	5.6	6.1	5.5	6.0	2.3
2011	4.4	2.8	5.2	2.9	6.1	4.7	3.1	1.1	7.2	4.2	4.6	3.9	3.2	1.9	2.2	2.6	10.5
2012	1.3	3.4	-1.2	3.0	0.7	2.2	1.1	5.9	-6.2	0.2	1.7	0.7	2.9	5.0	2.0	-0.2	0.5
2013	2.9	0.5	3.3	3.8	3.6	0.4	2.8	-1.0	..	4.2	5.1	3.1	3.3	4.7	1.4	6.6	3.1
2014	4.0	2.7	6.9	3.9	3.9	3.4	-0.7	5.0	9.8	6.3	5.2	5.1	9.9	-1.5	2.8	5.5	3.6
2015	3.0	5.9	4.5	3.5	-1.7	3.8	8.5	5.3	4.7	3.1	5.4	2.6	1.7	5.8	1.7	1.3	-5.2
2016	-3.1	-4.8	-7.2	-3.1	1.3	-1.7	-4.8	-7.1	-9.1	-4.7	-7.7	0.4	-4.1	-5.0	3.0	-0.1	1.3
2017	..	6.0	..	..	..	3.5	6.8	7.3	..	..	..	..	..	..	..	..	..
Clothing, Large Businesses (£35,140m)																	
2008	83.6	70.6	79.5	80.6	104.9	68.5	69.4	73.6	73.2	86.9	78.6	83.5	78.9	79.7	85.8	97.0	126.6
2009	85.2	71.3	80.4	81.3	107.7	71.2	67.1	74.9	79.8	79.0	82.0	84.7	77.2	81.8	89.5	97.1	130.6
2010	91.1	77.1	86.8	87.6	113.0	75.5	74.1	80.9	86.6	86.1	87.5	90.5	84.0	88.1	94.7	104.2	134.6
2011	94.8	79.0	90.2	90.1	120.0	79.1	75.9	81.4	92.3	88.3	90.1	94.6	86.2	89.5	97.8	106.8	148.4
2012	96.6	82.3	90.2	92.6	121.3	80.7	77.7	87.3	87.5	89.5	92.8	95.4	87.8	94.2	99.5	107.0	150.0
2013	100.0	82.7	93.8	96.7	126.8	81.1	79.5	86.5	87.5	94.4	98.3	99.1	91.8	98.7	101.5	115.2	156.4
2014	103.6	85.5	99.8	99.3	131.2	84.7	79.8	91.0	96.5	99.9	102.5	102.4	97.8	98.0	105.5	120.9	160.1
2015	104.3	89.2	102.2	99.8	126.0	87.2	84.9	94.1	98.8	101.3	105.7	102.1	96.6	100.6	104.2	119.8	148.5
2016	103.5	85.9	97.1	100.0	131.0	85.8	82.4	88.7	93.1	98.0	99.6	105.7	97.2	97.6	110.4	123.3	153.7
2017	..	89.0	..	..	..	87.1	85.6	93.3	..	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2008	1.3	3.4	1.4	2.4	0.1	5.1	5.3	1.3	-7.8	12.0	0.5	3.8	6.0	-1.4	1.7	3.2	-2.4
2009	1.8	1.1	1.1	0.8	2.6	3.9	-3.4	1.8	8.9	-9.1	4.4	1.4	-2.2	2.7	4.3	0.1	3.2
2010	7.0	8.1	7.9	7.8	4.9	6.0	10.4	8.1	8.6	9.0	6.6	6.8	8.8	7.8	5.9	7.3	3.0
2011	4.1	2.4	4.0	2.9	6.2	4.7	2.4	0.6	6.6	2.7	3.0	4.6	2.7	1.6	3.3	2.5	10.3
2012	1.9	4.2	-0.1	2.8	1.0	2.1	2.4	7.3	-5.2	1.3	3.0	0.8	1.8	5.2	1.7	0.3	1.1
2013	3.5	0.4	4.0	4.4	4.6	0.5	2.3	-0.9	..	5.6	5.9	3.9	4.6	4.8	2.0	7.6	4.2
2014	3.6	3.4	6.4	2.7	3.5	4.4	0.4	5.1	10.3	5.8	4.2	3.3	6.5	-0.7	3.9	4.9	2.4
2015	0.7	4.3	2.4	0.5	-4.0	2.9	6.5	3.5	2.4	1.4	3.2	-0.3	-1.2	2.6	-1.2	-0.9	-7.3
2016	-0.8	-3.7	-5.0	0.1	3.9	-1.6	-3.0	-5.8	-5.7	-3.2	-5.8	3.6	0.6	-3.0	5.9	2.9	3.5
2017	..	3.6	..	..	..	1.4	3.9	5.2	..	..	..	..	..	..	..	..	..
Clothing, Small Businesses (£3,491m)																	
2008	113.3	99.2	110.3	118.1	126.7	94.9	102.1	101.1	109.9	111.7	109.6	116.2	118.7	119.3	118.1	112.5	145.0
2009	108.8	98.6	104.9	115.5	116.1	99.6	94.7	100.9	98.4	100.4	113.8	127.0	112.7	108.5	110.3	108.8	126.6
2010	99.0	87.2	94.1	102.1	112.8	84.6	86.4	89.9	98.2	91.3	93.1	109.4	94.9	101.9	112.8	103.2	120.5
2011	106.5	92.7	109.8	105.5	117.9	88.4	93.8	95.2	110.4	108.1	110.7	107.2	102.7	106.5	105.0	107.0	136.9
2012	103.0	88.8	98.2	110.6	114.4	91.6	84.7	89.7	94.3	99.0	100.8	106.6	114.9	110.3	110.1	101.9	127.8
2013	100.0	89.8	94.7	108.8	106.7	91.2	91.0	87.8	94.1	90.6	98.4	102.4	107.2	115.2	105.8	98.0	114.4
2014	107.8	86.5	105.2	125.1	116.2	85.9	81.5	91.0	99.6	101.2	112.9	125.1	149.8	105.2	96.7	109.8	136.9
2015	135.1	105.4	131.0	159.3	144.7	97.0	104.9	112.6	126.9	122.3	141.3	158.7	180.6	142.8	128.8	137.8	162.8
2016	106.2	90.3	99.1	122.3	113.1	94.5	84.4	91.6	82.3	101.9	110.3	126.9	127.1	114.8	102.0	101.6	131.2
2017	..	115.9	..	..	..	115.9	114.4	117.1	..	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2008	-8.2	-6.7	-9.0	-8.1	-8.1	-5.6	-1.4	-10.8	-10.0	-6.2	-10.2	-12.6	-9.9	-2.5	-3.2	-9.2	-10.4
2009	-4.0	-0.6	-4.9	-2.2	-8.4	5.0	-7.3	-0.2	-10.5	-10.2	3.9	9.4	-5.0	-9.0	-6.6	-3.3	-12.7
2010	-9.0	-11.5	-10.3	-11.6	-2.9	-15.1	-8.7	-10.9	-0.1	-9.1	-18.3	-13.9	-15.8	-6.1	2.2	-5.2	-4.8
2011	7.5	6.3	16.7	3.4	4.5	4.5	8.5	5.8	12.4	18.5	18.9	-1.9	8.2	4.5	-6.9	3.7	13.6
2012	-3.3	-4.2	-10.5	4.8	-3.0	3.6	-9.7	-5.7	-14.6	-8.5	-8.9	-0.6	11.9	3.5	4.9	-4.8	-6.7
2013	-2.9	1.2	-3.6	-1.6	-6.7	-0.4	7.4	-2.2	-0.2	-8.4	-2.4	-3.9	-6.7	4.5	-3.9	-3.8	-10.5
2014	7.8	-3.7	11.1	14.9	8.9	-5.8	-10.4	3.7	5.9	11.6	14.8	22.2	39.7	-8.6	-8.6	12.1	19.7
2015	25.3	21.9	24.5	27.4	24.5	12.8	28.7	23.7	27.4	20.9	25.1	26.8	20.6	35.7	33.2	25.5	19.0
2016	-21.4	-14.4	-24.4	-23.2	-21.8	-2.6	-19.5	-18.7	-35.1	-16.7	-21.9	-20.0	-29.6	-19.6	-20.8	-26.3	-19.4
2017	..	28.4	..	..	..	22.6	35.6	27.8	..	..	..	..	..	..	..	..	..

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.

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 2013=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 2013)																	
Footwear and Leather Goods (£4,421m)																	
2008	89.0	72.8	88.3	95.0	101.1	75.9	69.6	72.1	80.8	93.3	90.2	92.4	103.3	90.4	90.2	90.6	118.3
2009	90.5	75.0	93.0	91.9	102.0	78.2	71.9	74.9	96.7	90.5	92.2	92.1	95.1	89.1	95.3	90.9	116.2
2010	97.7	76.9	94.5	103.0	116.5	80.3	73.1	77.2	93.8	92.4	96.6	101.3	104.1	103.3	105.9	106.1	133.4
2011	99.0	78.8	95.8	101.0	120.4	86.3	74.2	76.5	97.6	91.5	97.9	103.7	99.6	100.1	104.5	107.7	143.1
2012	102.1	84.8	96.9	106.2	120.6	91.4	77.1	85.7	95.8	94.8	99.3	103.3	108.1	106.9	113.5	102.9	140.6
2013	100.0	84.3	91.1	102.4	122.2	95.3	83.1	76.6	90.9	89.3	92.6	95.1	106.6	105.0	106.0	105.1	148.7
2014	99.5	82.2	93.8	101.9	121.4	85.0	75.4	84.8	92.7	88.1	99.3	98.4	114.4	94.6	104.8	107.8	145.5
2015	104.3	81.3	101.6	110.5	123.8	89.8	77.6	77.5	98.9	96.5	108.0	104.5	121.7	106.2	106.3	113.5	145.9
2016	109.0	87.1	101.8	115.3	131.9	93.3	76.1	90.9	97.4	102.8	104.5	120.0	123.2	105.3	112.8	122.0	155.0
2017	..	88.7	..	..	..	96.4	80.4	89.2	..	..	..	..	..	..	..	..	..
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	4.5	7.1	0.1	4.4	6.6	3.8	-1.9	17.2	-1.5	6.5	-3.2	14.8	1.2	-0.9	6.0	7.5	6.2
2017	..	1.9	..	..	..	3.3	5.7	-1.8	..	..	..	..	..	..	..	..	..

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.

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 2013=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 2013)																	
Furniture, Lighting, etc (£11,054m)																	
2008	103.3	106.3	102.3	99.3	105.0	104.4	106.4	108.0	105.6	102.6	99.4	101.2	99.6	97.4	108.8	106.9	100.4
2009	96.5	90.0	88.5	97.7	109.8	95.8	87.1	87.6	90.0	89.0	86.9	98.9	96.8	97.4	111.6	113.5	105.4
2010	91.6	91.0	87.1	89.4	98.8	84.8	94.6	93.1	89.2	89.7	83.2	90.9	88.4	89.0	102.2	102.2	93.3
2011	95.0	94.9	87.2	94.1	103.7	96.3	98.0	91.4	86.2	87.7	87.7	95.5	90.3	96.0	106.0	104.1	101.6
2012	98.8	93.8	99.6	96.2	105.7	93.4	92.5	95.2	100.9	97.2	100.4	100.9	92.2	95.7	109.0	105.6	103.1
2013	100.0	99.6	96.0	94.8	109.5	100.9	100.3	98.0	93.6	100.5	94.3	101.8	85.5	96.8	107.1	107.4	113.2
2014	108.5	104.5	101.1	106.5	122.1	106.9	104.2	102.4	102.9	98.6	101.8	109.3	103.0	107.1	126.3	122.3	118.5
2015	120.3	116.9	116.6	117.8	130.1	116.9	114.4	118.9	118.2	117.0	114.9	127.9	106.8	118.6	130.8	131.0	128.8
2016	123.5	126.8	117.7	116.4	133.1	131.7	128.0	122.1	126.0	120.3	108.8	117.5	112.7	118.5	133.3	136.9	130.0
2017	..	121.8	..	..	..	123.1	123.4	119.4	..	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2008	-1.3	1.0	1.3	-3.2	-4.4	3.2	2.3	-1.3	5.0	0.4	-0.8	-6.3	-0.7	-2.5	2.1	-6.9	-7.5
2009	-6.6	-15.4	-13.5	-1.6	4.6	-8.3	-18.2	-18.9	-14.8	-13.2	-12.5	-2.3	-2.8	-	2.6	6.2	5.0
2010	-5.1	1.2	-1.6	-8.4	-10.0	-11.4	8.7	6.2	-0.8	0.8	-4.3	-8.1	-8.6	-8.6	-8.4	-10.0	-11.4
2011	3.7	4.3	0.2	5.2	5.0	13.5	3.6	-1.9	-3.4	-2.3	5.4	5.0	2.1	7.9	3.7	1.9	8.8
2012	4.0	-1.1	14.2	2.3	1.9	-2.9	-5.6	4.2	17.2	10.9	14.5	5.7	2.0	-0.3	2.8	1.4	1.5
2013	1.2	6.1	-3.6	-1.4	3.7	8.0	8.5	2.9	-7.2	3.4	-6.1	0.9	-7.2	1.1	-1.7	1.7	9.8
2014	8.5	4.9	5.3	12.3	11.4	5.9	3.9	4.5	9.8	-1.9	7.9	7.4	20.4	10.7	17.9	13.9	4.7
2015	10.9	11.8	15.3	10.6	6.6	9.3	9.7	16.1	14.9	18.7	12.9	17.0	3.7	10.8	3.5	7.1	8.7
2016	2.6	8.5	0.9	-1.2	2.3	12.7	11.9	2.7	6.6	2.8	-5.3	-8.1	5.5	-0.1	1.9	4.5	0.9
2017	..	-4.0	..	..	..	-6.5	-3.6	-2.1	..	..	..	..	..	..	..	..	..
Electrical Household Appliances (£6,126m)																	
2008	141.5	139.9	118.6	125.7	181.9	164.8	121.5	129.6	119.6	122.3	115.0	120.7	131.0	125.5	124.3	154.0	250.2
2009	135.7	120.8	109.5	126.4	186.3	143.0	115.2	107.5	111.9	111.9	105.6	122.0	125.1	130.9	139.6	163.4	241.9
2010	132.3	118.3	114.2	126.1	170.5	125.7	115.3	114.8	106.5	113.9	120.6	123.8	123.7	129.9	133.2	152.2	215.0
2011	120.1	115.5	99.7	112.4	152.9	144.7	103.2	102.1	98.7	100.3	99.9	102.8	110.1	121.9	128.2	135.3	186.8
2012	119.4	117.5	105.1	109.3	145.8	143.3	107.6	104.8	108.2	104.6	102.9	110.8	105.6	111.2	112.7	139.0	177.8
2013	100.0	91.8	83.4	93.2	131.5	105.2	89.4	83.1	85.8	81.5	83.0	84.5	92.0	101.2	97.4	115.2	171.9
2014	103.6	95.6	88.2	95.3	135.7	112.3	87.1	85.9	91.1	87.1	86.8	87.5	92.2	100.1	104.8	125.3	168.8
2015	106.6	98.0	88.0	99.1	141.2	111.0	92.9	91.8	89.3	89.2	86.0	94.7	96.7	104.5	104.8	144.8	167.3
2016	102.4	94.3	86.3	92.3	136.6	109.0	86.5	88.9	84.7	86.0	87.7	91.2	90.6	94.6	103.0	144.0	157.6
2017	..	99.3	..	..	..	113.4	92.4	93.5	..	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2008	-7.0	-4.2	-6.0	-8.2	-8.7	-2.2	-12.2	-3.3	-4.1	0.5	-12.3	-11.9	-1.2	-10.6	-18.2	-8.7	-4.4
2009	-4.1	-13.6	-7.7	0.5	2.4	-13.3	-5.1	-17.1	-6.4	-8.5	-8.2	1.1	-4.5	4.3	12.3	6.1	-3.3
2010	-2.5	-2.0	4.3	-0.2	-8.5	-12.1	0.1	6.8	-4.8	1.8	14.3	1.5	-1.1	-0.7	-4.6	-6.8	-11.1
2011	-9.2	-2.4	-12.7	-10.9	-10.3	15.1	-10.6	-11.1	-7.3	-12.0	-17.1	-17.0	-11.0	-6.2	-3.7	-11.1	-13.1
2012	-0.6	1.7	5.4	-2.7	-4.6	-1.0	4.3	2.6	9.7	4.3	3.0	7.7	-4.1	-8.7	-12.1	2.7	-4.8
2013	-16.3	-21.9	-20.6	-14.7	-9.8	-26.6	-16.9	-20.7	-20.7	-22.1	-19.3	-23.7	-12.9	-9.0	-13.6	-17.1	-3.4
2014	3.6	4.2	5.7	2.3	3.2	6.8	-2.6	3.3	6.2	6.8	4.5	3.5	5.7	-1.1	7.6	8.8	-1.8
2015	2.9	2.5	-0.2	4.0	4.0	-1.2	6.7	6.9	-1.9	2.4	-0.8	8.3	-0.5	4.4	0.1	15.6	-0.9
2016	-3.9	-3.8	-2.0	-6.9	-3.2	-1.7	-6.9	-3.2	-5.1	-3.6	1.9	-3.7	-6.3	-9.5	-1.7	-0.6	-5.8
2017	..	5.2	..	..	..	4.1	6.8	5.2	..	..	..	..	..	..	..	..	..
Hardware, Paints and Glass (£10,766m)																	
2008	107.4	105.1	119.1	107.3	98.2	105.0	101.9	107.8	117.3	129.1	112.5	111.5	107.3	104.0	104.6	103.7	88.6
2009	104.5	100.0	115.1	103.5	99.5	99.2	92.9	106.4	121.4	119.2	106.8	103.7	106.2	101.2	103.4	100.0	96.0
2010	101.0	99.3	115.1	103.4	86.1	91.9	92.9	110.3	123.7	118.4	105.5	106.6	105.9	98.9	93.1	89.2	78.0
2011	100.3	93.1	116.9	98.9	92.2	89.6	86.3	101.3	130.7	116.8	105.8	106.5	99.9	92.0	97.1	94.5	86.4
2012	95.3	93.3	103.3	94.8	89.9	89.0	86.5	102.1	105.4	108.6	97.5	95.9	96.2	92.9	91.6	94.9	84.6
2013	100.0	92.9	113.1	101.9	92.0	91.6	93.2	93.6	112.5	119.8	108.3	107.1	102.8	97.2	100.7	94.9	82.8
2014	105.1	99.9	115.6	105.2	100.0	100.4	96.8	102.1	118.5	117.9	111.5	106.7	109.4	100.6	106.0	106.4	90.2
2015	106.6	102.3	114.8	109.1	100.1	100.6	99.6	105.8	118.1	117.6	109.9	110.2	110.4	107.1	111.6	107.0	85.4
2016	108.8	103.5	114.2	109.0	108.6	100.9	104.8	104.6	108.9	121.0	112.9	122.5	105.2	101.2	120.2	118.5	91.2
2017	..	101.9	..	..	..	96.8	103.5	104.7	..	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2008	1.3	4.5	0.8	1.9	-1.6	1.9	4.7	6.5	-8.0	8.0	2.7	5.3	-1.7	2.1	0.9	-0.3	-5.0
2009	-2.6	-4.8	-3.3	-3.6	1.3	-5.5	-8.8	-1.2	3.5	-7.7	-5.1	-7.0	-1.0	-2.7	-1.1	-3.6	8.3
2010	-3.4	-0.8	-0.1	-0.1	-13.4	-7.4	-	3.6	1.9	-0.7	-1.3	2.7	-0.3	-2.3	-9.9	-10.8	-18.8
2011	-0.7	-6.2	1.6	-4.4	7.1	-2.5	-7.1	-8.1	5.7	-1.3	0.3	-	-5.7	-7.0	4.3	5.9	10.8
2012	-4.9	0.2	-11.6	-4.1	-2.5	-0.6	0.2	0.8	-19.4	-7.1	-7.8	-10.0	-3.7	1.1	-5.7	0.4	-2.1
2013	4.9	-0.4	9.5	7.5	2.3	2.9	7.9	-8.3	6.6	10.4	11.1	11.7	6.8	4.6	9.9	-0.1	-2.0
2014	5.1	7.6	2.2	3.2	8.7	9.6	3.8	9.0	5.4	-1.6	2.9	-0.4	6.5	3.5	5.3	12.1	8.9
2015	1.4	2.4	-0.7	3.7	0.1	0.3	2.9	3.7	-0.3	-0.3	-1.4	3.3	0.8	6.5	5.3	0.6	-5.4
2016	2.1	1.2	-0.6	-0.1	8.4	0.3	5.2	-1.2	-7.8	2.9	2.7	11.1	-4.6	-5.5	7.7	10.8	6.9
2017	..	-1.6	..	..	..	-4.1	-1.3	0.1	..	..	..	..	..	..	..	..	..

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.

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 2013=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 2013)																	
Music and video recordings and equipment (£1,154m)																	
2008	203.6	183.8	163.9	174.4	293.8	207.8	162.6	176.7	160.7	169.9	161.5	174.5	172.5	175.7	187.4	242.1	420.5
2009	178.5	174.5	140.5	140.5	258.6	204.1	166.6	157.2	135.4	138.7	145.9	139.8	138.2	143.1	159.6	211.0	375.8
2010	166.9	147.9	134.8	134.2	250.4	149.5	146.5	147.7	134.3	133.8	136.1	139.7	134.9	129.3	153.2	204.1	365.2
2011	143.7	130.2	112.0	117.1	215.4	145.1	126.7	121.2	115.1	105.5	114.7	115.6	112.3	122.3	134.8	176.0	311.3
2012	133.1	118.3	108.7	111.9	193.5	119.9	117.1	118.0	114.6	108.3	104.4	112.0	109.2	113.9	125.3	155.7	278.4
2013	100.0	103.5	75.2	78.3	143.0	119.1	101.8	92.4	72.7	75.6	76.9	73.4	78.5	82.0	90.9	109.6	211.5
2014	92.5	82.9	74.3	81.3	132.5	92.0	79.9	76.1	74.0	71.2	76.9	81.2	81.7	80.9	92.3	115.3	178.4
2015	91.3	79.5	74.7	81.8	129.4	79.3	73.0	84.8	79.3	74.4	71.4	78.6	81.2	84.8	87.4	113.8	175.5
2016	86.8	82.7	73.4	72.6	118.5	85.9	82.5	80.2	77.8	73.4	69.9	70.4	72.9	74.1	78.9	110.6	156.6
2017	..	76.3	..	..	..	78.8	78.6	72.3	..	..	..	..	..	..	..	..	..
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	-10.4	-10.2	-12.5	-9.7	-2.8	-10.8
2017	..	-7.8	..	..	..	-8.3	-4.7	-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.

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 2013=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 2013)																	
Other Specialised Non-food Stores, All Businesses (£45,181m)																	
2008	97.1	87.1	97.1	94.4	110.5	80.6	89.6	91.6	93.7	98.7	98.5	97.5	93.6	92.4	93.6	103.9	129.2
2009	94.0	82.5	90.8	91.0	111.8	80.1	80.9	85.6	88.7	89.6	93.3	94.4	90.8	88.2	93.1	107.3	130.5
2010	96.1	81.7	91.5	94.6	116.5	73.8	83.6	86.6	89.5	91.6	93.1	98.2	95.4	91.1	98.1	112.2	134.6
2011	96.8	86.9	92.7	91.4	116.1	82.8	86.9	90.1	92.2	93.2	92.8	94.0	90.5	90.2	98.2	108.7	136.3
2012	97.3	86.9	92.0	94.0	116.3	82.3	84.0	92.8	88.7	91.0	95.4	95.6	94.6	92.1	98.1	110.5	135.4
2013	100.0	85.3	95.6	97.2	122.0	77.6	87.1	89.9	93.4	94.7	97.9	98.1	93.9	99.1	102.1	114.4	144.0
2014	107.0	93.2	101.8	102.7	131.5	86.7	93.0	99.9	98.4	101.8	104.6	108.2	99.5	100.9	109.5	123.0	156.0
2015	105.6	94.2	102.4	100.7	124.9	88.3	95.0	98.3	102.4	103.5	101.5	104.4	99.2	98.9	108.0	118.1	143.8
2016	111.9	95.4	107.5	107.6	137.0	90.0	94.6	100.5	108.4	107.1	107.2	113.0	105.6	104.8	118.1	127.3	159.9
2017	..	100.1	..	..	..	93.4	104.8	101.7	..	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2008	5.0	7.2	5.9	6.6	1.9	6.8	11.3	6.0	5.2	7.6	5.2	8.5	5.3	6.0	3.6	0.8	1.6
2009	-3.1	-5.3	-6.5	-3.6	1.2	-0.7	-9.7	-6.5	-5.4	-9.2	-5.3	-3.2	-3.0	-4.5	-0.6	3.3	1.0
2010	2.2	-0.9	0.9	4.0	4.1	-7.9	3.4	1.1	0.9	2.2	-0.3	3.9	5.0	3.3	5.4	4.5	3.2
2011	0.7	6.3	1.3	-3.4	-0.4	12.2	3.9	4.1	2.9	1.7	-0.3	-4.2	-5.2	-1.1	0.1	-4.1	1.2
2012	0.5	-	-0.8	2.8	0.2	-0.5	-3.3	3.0	-3.7	-2.3	2.8	1.7	4.6	2.2	-0.1	1.7	-0.7
2013	2.8	-1.9	3.9	3.4	5.0	-5.7	3.7	-3.1	5.3	4.1	2.6	2.6	-0.8	7.6	4.1	3.5	6.4
2014	7.0	9.3	6.6	5.7	7.8	11.7	6.8	11.1	5.4	7.4	6.8	10.3	6.1	1.8	7.2	7.5	8.3
2015	-1.4	1.1	0.6	-2.0	-5.0	1.9	2.1	-1.6	4.0	1.7	-2.9	-3.5	-0.3	-2.0	-1.4	-4.0	-7.8
2016	6.0	1.3	5.0	6.8	9.7	1.9	-0.4	2.2	5.9	3.5	5.6	8.3	6.4	5.9	9.4	7.7	11.2
2017	..	4.9	..	..	..	3.9	10.7	1.2	..	..	..	..	..	..	..	..	..
Other Specialised Non-food Stores, Large Businesses (£23,476m)																	
2008	90.7	80.3	84.4	85.2	113.5	78.4	82.1	80.8	82.5	86.1	84.6	85.6	85.6	84.5	87.1	102.0	143.8
2009	88.8	80.8	81.0	82.0	111.4	82.8	79.7	80.2	80.9	79.1	82.6	85.5	81.6	79.6	84.3	105.2	138.1
2010	92.2	77.8	84.5	86.9	119.8	74.4	78.6	80.0	81.8	82.8	87.9	87.8	87.3	85.9	92.1	108.9	150.6
2011	95.6	83.1	87.5	87.9	123.9	83.2	83.1	83.0	86.5	86.8	88.9	90.2	85.6	87.8	94.9	112.3	156.5
2012	96.6	83.2	88.1	91.5	123.8	82.3	81.0	85.6	87.5	84.9	91.0	93.0	88.8	92.6	94.9	109.9	158.0
2013	100.0	84.3	91.3	94.4	130.0	82.3	84.4	85.9	90.4	88.4	94.3	94.0	91.7	96.9	98.6	116.4	165.9
2014	108.5	89.8	98.0	103.0	144.5	87.1	89.8	92.5	95.7	96.4	101.1	104.7	99.3	104.7	113.1	133.1	178.6
2015	112.7	96.2	104.7	107.3	142.4	92.0	96.8	99.1	106.5	105.5	102.7	109.1	105.0	107.8	112.2	133.6	173.7
2016	114.9	95.1	105.5	108.9	150.1	93.4	94.8	96.7	104.1	104.6	107.4	110.5	107.8	108.6	120.5	136.4	184.8
2017	..	101.0	..	..	..	99.9	98.6	103.9	..	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2008	4.8	8.0	5.7	5.0	2.8	11.3	10.2	4.3	5.3	6.2	5.5	6.7	4.6	3.9	3.9	2.7	2.3
2009	-2.0	0.7	-4.0	-3.7	-1.8	5.6	-2.9	-0.7	-1.9	-8.1	-2.4	-0.1	-4.7	-5.9	-3.3	3.1	-3.9
2010	3.9	-3.7	4.3	6.0	7.5	-10.1	-1.5	-0.3	1.1	4.8	6.5	2.7	7.0	8.0	9.3	3.5	9.0
2011	3.6	6.8	3.6	1.1	3.5	11.9	3.8	5.7	4.8	1.1	2.8	-2.0	2.2	3.0	3.1	3.9	3.9
2012	1.1	0.1	0.6	4.2	-0.1	-1.0	-2.5	3.1	1.2	-2.2	2.4	3.1	3.7	5.4	0.1	-2.1	0.9
2013	3.5	1.4	3.7	3.2	5.0	-0.1	4.2	0.3	3.3	4.0	3.6	1.1	3.3	4.6	3.8	5.9	5.0
2014	8.5	6.5	7.4	9.1	11.2	5.9	6.5	7.7	5.9	9.1	7.2	11.3	8.2	8.1	14.7	14.4	7.6
2015	3.9	7.1	6.8	4.2	-1.4	5.6	7.7	7.2	11.2	9.4	1.5	4.2	5.7	2.9	-0.7	0.3	-2.7
2016	2.0	-1.1	0.8	1.5	5.4	1.6	-2.0	-2.4	-2.3	-0.8	4.6	1.2	2.6	0.7	7.3	2.2	6.4
2017	..	6.2	..	..	..	6.9	4.0	7.4	..	..	..	..	..	..	..	..	..
Other Specialised Non-food Stores, Small Businesses (£21,705m)																	
2008	104.0	94.4	110.8	104.3	107.2	83.1	97.6	103.2	105.9	112.3	113.5	110.5	102.3	101.0	100.6	105.9	113.4
2009	99.6	84.2	101.3	100.6	112.3	77.2	82.1	91.5	97.2	101.0	104.9	104.1	100.8	97.6	102.6	109.6	122.2
2010	100.2	86.0	99.2	102.9	112.9	73.2	89.1	93.7	97.9	101.1	98.6	109.4	104.1	96.8	104.5	115.8	117.3
2011	98.0	90.9	98.4	95.3	107.6	82.3	91.0	97.8	98.3	100.2	97.0	98.2	95.8	92.6	101.8	104.8	114.3
2012	98.0	90.9	96.3	96.6	108.1	82.3	87.3	100.6	90.0	97.6	100.2	98.5	100.9	91.6	101.5	111.1	110.9
2013	100.0	86.3	100.2	100.2	113.4	72.5	90.1	94.2	96.7	101.7	101.7	102.5	96.2	101.5	106.0	112.2	120.3
2014	105.5	96.9	105.9	102.4	117.5	86.1	96.5	107.9	101.4	107.5	108.3	111.9	99.8	96.7	105.6	112.0	131.4
2015	97.8	92.1	99.9	93.4	105.9	84.3	93.0	97.5	98.0	101.4	100.3	99.2	92.9	89.3	103.4	101.4	111.5
2016	108.6	95.8	109.7	106.1	122.8	86.2	94.4	104.5	113.1	109.8	106.9	115.7	103.2	100.7	115.5	117.4	133.0
2017	..	99.1	..	..	..	86.5	111.4	99.3	..	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2008	5.1	6.6	6.2	8.0	0.9	2.6	12.3	7.4	5.1	8.7	5.0	10.1	6.0	7.9	3.3	-1.0	0.6
2009	-4.2	-10.8	-8.5	-3.5	4.8	-7.0	-15.9	-11.3	-8.3	-10.0	-7.6	-5.7	-1.5	-3.3	2.0	3.5	7.7
2010	0.6	2.1	-2.1	2.3	0.6	-5.2	8.5	2.4	0.7	0.1	-6.0	5.0	3.3	-0.9	1.9	5.7	-4.0
2011	-2.2	5.8	-0.8	-7.4	-4.8	12.5	2.1	4.4	0.4	-1.0	-1.7	-10.3	-8.1	-4.3	-2.6	-9.5	-2.6
2012	-0.1	-0.1	-2.1	1.4	0.5	-	-4.0	2.9	-8.4	-2.5	3.3	0.4	5.4	-1.1	-0.3	6.0	-3.0
2013	2.1	-5.1	4.1	3.7	4.9	-11.9	3.2	-6.4	7.4	4.1	1.6	4.1	-4.7	10.8	4.4	0.9	8.5
2014	5.5	12.3	5.7	2.2	3.6	18.8	7.1	14.6	4.8	5.8	6.4	9.2	3.8	-4.7	-0.4	-0.1	9.2
2015	-7.3	-5.0	-5.7	-8.7	-9.9	-2.1	-3.6	-9.7	-3.4	-5.7	-7.3	-11.4	-6.9	-7.7	-2.1	-9.5	-15.1
2016	11.0	4.0	9.8	13.5	16.0	2.2	1.5	7.2	15.4	8.3	6.6	16.7	11.0	12.8	11.7	15.7	19.3
2017	..	3.5	..	..	..	0.3	18.0	-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 2013=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 2013)																	
Pharmaceutical, Medical, Cosmetic and Toilet Goods (£4,951m)																	
2008	88.2	80.3	85.1	82.7	105.3	77.6	81.8	81.7	82.3	85.6	86.9	86.2	83.9	79.0	84.8	93.5	131.2
2009	81.2	71.5	76.0	79.0	98.2	68.5	72.9	72.8	73.3	72.3	81.2	81.7	79.3	76.6	81.7	88.5	119.1
2010	85.5	73.2	78.8	81.2	108.7	67.4	76.3	75.3	77.0	78.2	80.7	84.2	82.6	77.7	85.0	98.2	136.1
2011	89.6	81.6	84.2	84.5	108.4	79.0	80.6	84.5	83.2	83.6	85.4	87.0	83.4	83.3	85.6	100.2	133.1
2012	91.7	80.7	86.2	86.2	113.7	76.0	80.9	84.3	81.0	86.9	89.9	88.9	88.4	82.2	90.5	100.3	142.9
2013	100.0	84.6	94.7	96.6	124.2	79.2	85.7	87.9	90.2	93.6	99.2	98.3	95.9	95.7	101.2	113.6	151.1
2014	104.1	90.1	96.1	99.6	131.6	85.8	91.4	93.2	94.2	93.6	99.7	101.2	98.0	99.6	103.5	120.3	163.2
2015	104.1	91.2	95.8	100.0	129.2	88.3	91.5	93.2	94.5	95.7	97.1	102.4	99.1	98.9	102.9	119.5	158.0
2016	112.5	96.4	102.5	112.1	139.0	93.5	98.0	97.5	102.6	102.7	102.2	114.1	115.5	107.7	114.6	126.0	168.9
2017	..	107.1	..	..	..	102.3	107.4	110.6	..	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2008	4.8	9.3	10.4	0.7	1.2	12.1	11.1	6.6	12.1	11.2	8.5	8.3	2.7	-6.6	6.2	1.6	-1.4
2009	-8.0	-10.9	-10.6	-4.5	-6.8	-11.8	-10.9	-10.9	-10.9	-15.6	-6.6	-5.2	-5.4	-3.1	-3.7	-5.3	-9.2
2010	5.3	2.3	3.6	2.8	10.8	-1.6	4.6	3.4	5.0	8.1	-0.7	3.0	4.1	1.5	4.1	11.0	14.3
2011	4.9	11.5	6.9	4.0	-0.3	17.2	5.6	12.2	8.0	7.0	5.9	3.3	1.0	7.2	0.7	2.0	-2.2
2012	2.3	-1.1	2.5	2.0	4.9	-3.8	0.5	-0.2	-2.6	3.9	5.3	2.2	6.0	-1.3	5.8	0.1	7.4
2013	9.0	4.8	9.8	12.0	9.2	4.2	5.9	4.3	11.3	7.8	10.3	10.6	8.4	16.4	11.7	13.2	5.7
2014	4.1	6.5	1.5	3.1	6.0	8.4	6.6	6.0	4.4	..	0.5	2.9	2.2	4.1	2.3	5.9	8.0
2015	..	1.2	-0.3	0.5	-1.8	2.9	0.1	..	0.3	2.2	-2.6	1.2	1.2	-0.7	-0.6	-0.7	-3.1
2016	8.1	5.8	6.9	12.0	7.6	5.9	7.1	4.6	8.7	7.3	5.2	11.5	16.5	8.9	11.3	5.5	6.9
2017	..	11.0	..	..	..	9.3	9.6	13.4	..	..	..	..	..	..	..	..	..
Books, Newspapers and Periodicals (£3,993m)																	
2008	110.0	99.8	93.5	104.8	142.6	95.7	107.2	98.1	92.3	89.0	98.1	99.3	101.8	111.5	113.4	127.5	178.2
2009	117.9	111.0	102.3	106.1	152.3	109.4	113.4	110.2	105.3	99.3	102.3	103.0	103.7	110.5	119.4	135.3	192.3
2010	107.8	101.7	91.1	99.7	138.7	97.5	105.0	102.5	89.5	90.4	93.1	96.5	99.0	102.8	105.6	122.9	177.9
2011	110.0	103.8	93.8	100.0	142.4	101.4	105.9	104.1	88.9	93.1	98.3	100.2	95.7	103.3	102.5	123.5	189.5
2012	106.9	98.1	95.3	96.9	137.4	96.0	97.2	100.4	94.6	93.0	97.8	99.0	89.3	101.4	106.0	116.2	179.6
2013	100.0	93.7	85.9	90.4	130.0	89.5	95.4	95.7	82.8	83.9	90.2	82.7	89.5	97.4	97.9	109.8	171.7
2014	93.9	82.3	80.7	89.6	123.8	77.8	84.3	85.1	79.2	79.1	83.1	82.5	88.1	96.6	92.8	113.2	157.1
2015	98.2	91.5	83.6	93.3	124.6	88.4	92.3	93.3	79.2	83.2	87.6	89.7	91.0	97.9	98.7	113.5	154.2
2016	93.3	85.9	79.1	82.5	125.8	85.8	89.2	83.3	80.1	79.3	78.0	80.0	78.0	88.2	93.0	110.4	164.4
2017	..	79.1	..	..	..	78.5	80.2	78.6	..	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2008	-5.4	-6.2	-5.1	-2.5	-6.7	-6.9	-1.5	-8.6	-3.8	-8.7	-3.3	-5.2	..	-2.4	-3.9	-3.6	-9.8
2009	7.2	11.1	9.4	1.3	6.8	14.3	5.8	12.4	14.0	11.6	4.2	3.7	1.9	-0.9	5.3	6.1	7.9
2010	-8.6	-8.3	-10.9	-6.1	-8.9	-10.9	-7.4	-7.1	-15.0	-9.0	-9.0	-6.3	-4.6	-7.0	-11.5	-9.2	-7.5
2011	2.0	2.0	2.9	0.3	2.6	4.0	0.8	1.6	-0.7	3.0	5.6	3.9	-3.3	0.4	-3.0	0.5	6.5
2012	-2.8	-5.5	1.6	-3.1	-3.5	-5.3	-8.2	-3.5	6.4	-0.1	-0.5	-1.2	-6.7	-1.8	3.4	-5.9	-5.2
2013	-6.5	-4.5	-9.8	-6.7	-5.4	-6.8	-1.8	-4.7	-12.5	-9.8	-7.8	-16.5	0.2	-3.9	-7.6	-5.5	-4.4
2014	-6.1	-12.2	-6.1	-0.9	-4.7	-13.1	-11.7	-4.3	-5.7	-7.8	-0.2	-1.5	-0.9	-5.2	3.1	-8.5	..
2015	4.7	11.2	3.7	4.0	0.6	13.6	9.5	9.7	-0.1	5.2	5.4	8.7	3.2	1.4	6.4	0.3	-1.9
2016	-5.0	-6.1	-5.5	-11.5	1.0	-2.9	-3.3	-10.8	1.2	-4.6	-10.9	-10.8	-14.3	-9.9	-5.8	-2.7	6.6
2017	..	-8.0	..	..	..	-8.6	-10.1	-5.7	..	..	..	..	..	..	..	..	..
Floor Coverings (£2,381m)																	
2008	102.5	113.5	103.2	103.2	89.2	102.7	110.3	126.8	118.8	96.9	95.7	105.2	107.6	98.0	96.4	113.0	64.4
2009	105.6	93.9	104.0	113.5	110.9	79.7	84.4	112.8	106.1	107.7	99.4	114.5	117.0	109.8	124.1	122.5	91.0
2010	87.0	92.1	87.3	85.2	83.3	86.2	93.2	96.0	91.2	88.5	83.4	85.4	87.3	83.4	86.7	106.0	62.4
2011	67.7	71.5	61.9	66.8	70.8	75.6	67.3	71.6	65.4	59.8	60.7	66.0	65.8	68.3	75.4	81.4	58.6
2012	87.3	85.4	86.1	86.0	91.8	80.6	84.5	90.0	87.5	88.9	82.8	83.6	86.6	87.5	96.2	104.8	77.9
2013	100.0	96.0	99.8	100.0	104.2	85.6	101.9	99.7	103.3	97.8	98.5	99.1	101.5	99.6	107.2	119.5	89.5
2014	95.0	92.6	90.8	97.7	99.2	86.8	96.2	95.4	90.7	86.9	93.9	95.0	94.3	102.6	106.8	118.6	77.7
2015	68.5	67.7	67.5	70.8	68.1	67.6	66.5	68.8	68.2	68.5	66.2	68.1	72.1	71.9	77.9	81.9	49.1
2016	63.8	62.0	58.3	66.1	69.0	58.7	67.2	60.5	68.8	56.7	51.2	66.1	66.4	65.8	74.9	86.4	50.3
2017	..	69.2	..	..	..	60.4	74.8	71.8	..	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2008	-9.2	3.4	-2.8	-10.6	-25.7	0.5	0.1	9.7	19.8	-8.1	-14.7	-8.1	-4.7	-17.1	-15.8	-20.1	-40.1
2009	3.0	-17.3	0.8	10.0	24.3	-22.4	-23.5	-11.1	-10.7	11.1	3.9	8.9	8.8	12.0	28.8	8.4	41.3
2010	-17.6	-1.9	-16.0	-24.9	-24.9	8.2	10.3	-14.9	-14.0	-17.8	-16.1	-25.4	-25.4	-24.1	-30.2	-13.4	-31.4
2011	-22.1	-22.4	-29.2	-21.6	-15.0	-12.3	-27.8	-25.3	-28.3	-32.5	-27.2	-22.7	-24.7	-18.1	-13.0	-23.2	-6.1
2012	28.9	19.5	39.2	28.7	29.7	6.7	25.6	25.6	33.8	48.7	36.4	26.6	31.7	28.0	27.6	28.8	32.9
2013	14.5	12.4	15.8	16.3	13.5	6.1	20.6	10.8	18.0	10.0	19.0	18.6	17.2	13.8	11.4	14.0	14.9
2014	-5.0	-3.6	-9.0	-2.3	-4.7	1.5	-5.6	-4.3	-12.2	-11.1	-4.7	-4.1	-7.1	3.0	-0.4	-0.7	-13.2
2015	-27.9	-26.9	-25.6	-27.5	-31.4	-22.1	-30.9	-27.9	-24.8	-21.2	-29.5	-28.4	-23.5	-29.9	-27.0	-31.0	-36.7
2016	-6.8	-8.4	-13.6	-6.7	1.4	-13.3	1.0	-12.0	0.9	-17.3	-22.6	-2.9	-8.0	-8.5	-3.8	5.5	2.4
2017	..	11.6	..	..	..	3.0	11.4	18.6	..	..	..	..	..	..	..	..	..

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 2013=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 2013)																	
Computers and Telecommunications Equipment (£4,473m)																	
2008	124.6	125.7	124.1	119.6	128.9	121.7	133.5	123.5	130.6	125.7	117.6	123.7	115.7	119.5	122.1	128.2	134.8
2009	113.4	109.1	102.3	109.4	132.7	112.0	102.4	112.2	106.8	99.3	101.1	125.4	103.3	101.5	111.0	137.3	146.3
2010	106.0	87.0	88.3	102.5	146.0	81.8	87.9	90.5	86.2	87.4	90.7	99.3	105.7	102.5	107.5	141.1	180.8
2011	105.9	100.9	87.3	89.8	145.5	108.3	103.8	92.7	85.5	88.9	87.4	87.3	85.7	95.2	110.2	144.2	174.8
2012	96.0	85.7	78.8	90.3	129.2	99.3	80.6	79.0	87.5	76.1	74.0	90.2	78.9	99.5	103.3	126.2	152.3
2013	100.0	85.3	80.2	89.7	144.9	92.5	84.0	80.7	89.3	80.3	72.7	86.0	79.2	100.9	111.8	137.6	177.1
2014	102.7	88.2	81.4	97.2	145.1	96.0	86.4	81.8	90.5	80.4	74.9	87.3	81.2	118.0	132.4	146.1	154.5
2015	115.4	92.0	87.6	116.3	165.6	105.6	90.3	82.6	94.5	85.9	83.3	105.8	103.7	134.7	150.1	166.9	176.8
2016	127.3	104.5	107.7	116.3	180.6	110.1	104.7	99.9	123.2	101.8	100.0	109.3	105.6	130.3	174.7	170.2	193.6
2017	..	93.5	..	..	..	99.2	91.3	90.7	..	..	..	..	..	..	..	..	..
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	-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	-	9.1	4.3	15.9	20.9	30.4	18.5	20.1	3.3	1.9	-3.3	16.4	2.0	9.5
2017	..	-10.6	..	..	..	-9.9	-12.8	-9.2	..	..	..	..	..	..	..	..	..
Other Retail Sale in Specialised Stores NEC (£29,383m)																	
2008	92.2	78.5	95.0	90.4	105.9	71.0	80.1	84.6	88.2	98.2	97.8	94.6	89.7	87.5	87.9	98.0	126.6
2009	89.0	75.5	88.8	86.3	105.5	73.3	74.2	78.2	84.9	88.3	92.5	89.1	87.0	83.4	86.2	100.9	124.8
2010	95.5	78.8	94.6	95.7	112.9	69.4	80.5	84.9	92.0	95.0	96.3	101.6	96.2	90.7	98.8	109.2	127.3
2011	97.1	84.6	97.3	93.7	113.0	77.6	84.4	90.3	97.3	98.2	96.7	97.7	93.7	90.5	99.8	104.9	130.0
2012	97.9	86.7	95.0	96.1	113.8	79.1	83.3	95.5	89.5	93.9	100.3	98.1	99.4	91.8	97.7	109.5	130.2
2013	100.0	83.3	99.0	99.1	118.5	72.8	85.5	90.0	95.3	98.4	102.5	101.9	95.7	99.6	101.0	111.2	138.5
2014	111.0	96.0	109.6	106.2	133.1	86.6	95.3	106.2	103.6	110.7	113.7	117.1	104.6	98.9	109.5	121.6	161.1
2015	108.3	97.6	111.2	101.8	122.6	87.4	98.9	104.7	110.8	113.1	109.8	109.4	101.8	95.8	106.1	114.0	142.7
2016	115.9	97.9	116.2	112.2	137.1	89.4	95.4	106.6	114.2	116.5	117.6	121.7	110.8	105.8	117.0	126.6	161.6
2017	..	105.3	..	..	..	95.8	112.1	107.4	..	..	..	..	..	..	..	..	..
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	7.0	0.3	4.6	10.2	11.8	2.3	-3.5	1.9	3.0	3.0	7.1	11.2	8.8	10.5	10.2	11.0	13.2
2017	..	7.6	..	..	..	7.1	17.5	0.8	..	..	..	..	..	..	..	..	..

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.

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 2013=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 2013)																	
Non-store Retail, All Businesses (£23,409m)																	
2008	57.7	53.9	54.0	52.4	70.6	52.0	56.8	53.5	55.6	53.1	53.4	51.3	50.9	54.6	61.3	76.5	73.4
2009	61.5	54.4	55.0	59.2	77.1	54.0	52.8	56.0	55.6	54.5	55.0	57.4	57.9	61.8	68.0	84.8	78.2
2010	68.0	61.2	60.8	64.8	85.1	58.3	61.8	63.1	61.8	61.2	59.6	63.8	64.6	65.9	74.3	89.0	90.6
2011	78.1	70.1	70.8	72.9	98.6	68.6	71.4	70.3	68.7	70.9	72.2	71.8	72.0	74.4	82.8	105.8	105.5
2012	85.6	77.2	77.8	78.2	109.2	74.8	77.0	79.4	77.3	79.5	76.8	80.7	73.5	79.9	90.4	111.8	122.2
2013	100.0	89.6	91.6	93.6	125.3	84.6	90.3	92.9	88.8	91.6	93.8	94.0	93.9	93.0	103.5	129.4	139.4
2014	111.4	99.5	106.1	101.1	139.8	91.0	106.0	102.9	104.5	107.2	106.5	102.1	96.4	104.0	114.6	149.5	152.3
2015	121.6	110.9	113.8	112.8	149.0	109.4	109.3	113.4	113.8	109.8	117.0	116.7	105.2	115.7	126.7	167.1	152.2
2016	141.9	117.8	127.5	130.7	191.7	118.6	116.4	118.2	125.7	129.3	127.6	124.9	138.8	157.4	214.6	200.9	200.9
2017	..	142.5	..	..	..	140.6	141.0	145.2	..	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2008	6.7	9.2	6.5	4.9	6.9	12.2	12.7	5.1	9.8	4.3	5.5	1.0	5.2	7.8	5.5	5.1	9.5
2009	6.6	0.9	1.9	13.0	9.2	3.9	-7.1	4.7	-0.1	2.7	2.9	11.9	13.7	13.2	10.9	10.8	6.6
2010	10.6	12.5	10.4	9.4	10.4	7.8	17.1	12.7	11.1	12.2	8.4	11.2	11.5	6.6	9.2	4.9	15.8
2011	14.9	14.5	16.4	12.4	15.9	17.7	15.6	11.4	11.2	15.9	21.1	12.5	11.5	13.0	11.5	18.9	16.4
2012	9.6	10.2	10.0	7.3	10.7	9.1	7.8	13.0	12.5	12.1	6.4	12.5	2.1	7.4	9.2	5.6	15.8
2013	16.8	15.9	17.7	19.7	14.7	13.2	17.3	17.0	14.8	15.1	22.0	16.4	27.7	16.4	14.4	15.8	14.2
2014	11.4	11.1	15.9	8.0	11.6	7.6	17.3	10.7	17.7	17.1	13.6	8.7	2.7	11.8	10.8	15.5	9.2
2015	9.2	11.4	7.2	11.6	6.5	20.2	3.1	10.2	8.9	2.4	9.8	14.3	9.2	11.2	10.6	11.8	-
2016	16.7	6.2	12.1	15.9	28.7	8.4	6.5	4.3	10.5	17.8	9.1	8.4	18.7	19.9	24.2	28.4	32.0
2017	..	21.0	..	..	..	18.5	21.1	22.8	..	..	..	..	..	..	..	..	..
Non-store Retail, Large Businesses (£14,543m)																	
2008	58.0	54.9	53.3	53.1	70.7	55.0	56.3	53.7	55.9	52.3	52.1	52.4	51.5	55.0	61.9	76.0	73.5
2009	62.3	57.4	55.3	56.6	79.7	57.0	56.1	58.7	56.5	54.8	54.7	55.1	55.5	58.7	68.8	86.9	82.7
2010	66.2	59.4	57.0	60.8	87.5	58.9	59.2	60.1	57.2	57.6	56.5	58.6	60.0	63.1	73.6	92.5	94.5
2011	75.5	67.9	66.7	67.6	99.5	67.1	69.5	67.2	66.0	66.7	67.4	66.0	66.0	70.3	78.7	104.8	111.9
2012	86.2	74.3	74.9	77.1	118.4	73.1	75.4	74.3	74.7	74.6	75.2	78.7	71.2	80.5	92.9	121.4	136.4
2013	100.0	86.9	88.5	94.6	130.0	83.6	88.2	88.4	86.0	88.0	90.8	94.6	93.2	95.7	104.6	133.7	147.4
2014	109.6	99.5	98.4	98.4	143.0	96.3	102.4	100.3	97.5	97.7	99.6	97.1	94.1	102.8	112.6	153.2	159.1
2015	128.1	113.8	118.8	116.9	162.7	114.4	115.5	112.0	118.8	115.3	121.4	119.1	110.1	120.6	133.4	179.9	172.5
2016	149.2	128.2	136.6	137.3	194.5	131.9	126.1	127.0	135.4	138.9	135.7	138.4	134.9	138.4	157.3	210.2	211.8
2017	..	143.1	..	..	..	142.3	141.6	145.1	..	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2008	2.9	6.6	4.5	2.0	-0.1	13.1	6.5	1.9	7.8	2.4	3.4	0.4	2.5	3.0	1.5	-3.2	1.6
2009	7.4	4.5	3.8	6.5	12.8	3.8	-0.4	9.3	1.1	4.9	5.1	5.0	7.7	6.8	11.2	14.3	12.5
2010	6.3	3.5	3.1	7.4	9.7	3.2	5.4	2.3	1.2	5.0	3.2	6.5	8.2	7.4	7.0	6.4	14.3
2011	14.0	14.3	17.0	11.3	13.8	14.0	17.6	11.9	15.4	15.8	19.3	12.5	10.1	11.4	7.0	13.3	18.4
2012	14.2	9.4	12.2	14.0	19.0	8.9	8.5	10.6	13.2	11.9	11.5	19.3	7.9	14.5	18.0	15.8	22.0
2013	16.1	16.9	18.2	22.7	9.8	14.4	16.9	18.9	15.2	17.9	20.9	20.2	30.8	18.9	12.6	10.1	8.1
2014	9.6	14.5	11.2	4.0	10.0	15.2	16.1	13.4	13.3	11.0	9.6	2.7	1.0	7.4	7.6	14.6	7.9
2015	16.8	14.4	20.7	18.9	13.8	18.7	12.7	11.7	21.9	18.1	21.9	22.6	17.1	17.3	18.4	17.5	8.4
2016	16.5	12.7	15.0	17.5	19.6	15.3	9.2	13.4	13.9	20.4	11.8	16.2	22.5	14.8	18.0	16.8	22.8
2017	..	11.6	..	..	..	7.9	12.3	14.2	..	..	..	..	..	..	..	..	..
Non-store Retail, Small Businesses (£8,867m)																	
2008	57.2	52.2	55.1	51.3	70.5	47.1	57.7	53.0	55.2	54.3	55.7	49.4	50.0	53.9	60.4	77.4	73.2
2009	60.1	49.5	54.6	63.6	72.8	49.1	47.4	51.5	54.1	54.0	55.4	61.2	62.0	66.8	66.7	81.4	70.9
2010	71.0	64.2	66.9	71.5	81.2	57.2	66.2	68.1	69.3	67.1	64.8	72.3	72.1	70.4	75.3	83.3	84.3
2011	82.4	73.7	77.3	81.4	97.2	70.9	74.5	75.3	73.2	77.8	80.2	81.3	81.9	81.2	89.5	107.5	95.0
2012	84.7	82.1	82.7	80.0	94.1	77.5	79.6	87.7	81.6	87.5	79.6	84.0	77.3	79.0	86.4	96.1	98.7
2013	100.0	94.0	96.6	91.9	117.5	86.3	93.8	100.3	93.3	97.4	98.6	92.9	95.1	88.6	101.6	122.4	126.3
2014	114.4	99.6	118.8	105.5	134.6	82.4	111.8	107.1	116.0	122.9	117.9	110.2	100.2	106.1	117.9	143.4	141.0
2015	111.0	106.2	105.6	106.0	126.3	101.3	99.2	115.6	105.5	100.6	109.7	112.8	97.2	107.7	115.8	146.2	118.8
2016	130.1	100.7	112.7	119.9	187.1	96.8	100.5	103.8	109.9	113.5	114.2	106.9	108.5	139.3	157.6	221.9	182.8
2017	..	141.5	..	..	..	137.8	140.0	145.5	..	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2008	13.9	14.1	9.7	10.3	20.8	10.4	24.5	10.8	13.2	7.4	8.9	2.1	10.3	17.1	12.9	22.1	25.5
2009	5.1	-5.3	-1.0	24.0	3.3	4.2	-17.8	-2.9	-2.1	-0.7	-0.5	24.0	24.0	24.1	10.6	5.2	-3.1
2010	18.0	29.6	22.6	12.4	11.5	16.6	39.6	32.3	28.2	24.3	16.9	18.1	16.3	5.4	12.9	2.4	18.9
2011	16.1	14.9	15.6	13.9	19.6	23.9	12.6	10.6	5.6	16.0	23.8	12.5	13.6	15.2	18.8	29.0	12.8
2012	2.8	11.4	6.9	-1.7	-3.2	9.4	6.9	16.4	11.5	12.5	-0.8	3.4	-5.5	-2.7	-3.5	-10.6	3.9
2013	18.0	14.5	16.8	14.9	24.9	11.3	17.8	14.3	14.2	11.3	23.8	10.5	23.0	12.2	17.6	27.5	27.9
2014	14.4	6.0	23.0	14.8	14.6	-4.6	19.2	6.8	24.3	26.1	19.6	18.6	5.4	19.7	16.0	17.1	11.6
2015	-2.9	6.6	-11.1	0.5	-6.1	23.1	-11.3	8.0	-9.0	-18.1	-7.0	2.3	-3.0	1.5	-1.7	2.0	-15.7
2016	17.1	-5.2	6.7	13.1	48.1	-4.5	1.3	-10.2	4.1	12.8	4.2	-5.2	11.7	29.4	36.0	51.7	53.8
2017	..	40.5	..	..	..	42.4	39.3	40.1	..	..	..	..	..	..	..	..	..

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.

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 2013=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 2013)																	
Mail Order (£20,276m)																	
2008	53.7	50.9	49.6	49.0	65.3	50.9	52.6	49.6	51.7	48.3	49.0	48.3	47.8	50.5	56.8	69.9	68.5
2009	56.9	52.7	50.6	52.4	71.8	53.0	50.8	54.1	51.6	50.6	50.0	51.3	51.0	54.5	63.0	78.2	73.7
2010	64.3	57.9	55.9	60.4	83.0	56.0	58.3	59.1	57.3	56.1	54.7	57.7	60.2	62.6	71.1	86.1	90.1
2011	75.6	66.9	66.3	70.6	98.4	67.2	66.8	66.9	64.7	66.8	67.3	68.5	69.9	72.7	79.4	106.4	107.2
2012	85.2	76.6	76.0	77.3	110.9	75.8	74.9	78.6	76.6	76.7	75.1	79.4	72.1	79.7	88.4	112.8	127.4
2013	100.0	90.0	89.7	91.9	128.4	87.1	89.3	92.9	88.8	89.7	90.3	90.4	92.4	92.6	104.5	132.1	144.6
2014	115.5	102.2	108.4	104.4	148.0	94.3	106.1	106.8	107.6	110.2	107.5	103.3	100.7	108.1	119.0	158.5	162.8
2015	129.0	117.2	119.4	119.5	159.9	118.0	112.8	120.0	120.2	115.8	121.7	122.1	112.3	123.2	133.9	180.0	164.7
2016	151.7	125.2	134.3	139.7	207.7	128.2	121.5	125.8	132.6	136.9	133.5	133.5	134.2	149.1	168.6	232.9	218.9
2017	..	153.9	..	..	..	152.9	152.5	156.0	..	..	..	..	..	..	..	..	..
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	17.6	6.9	12.5	16.9	29.9	8.7	7.7	4.8	10.4	18.2	9.7	9.3	19.5	21.0	25.9	29.4	32.9
2017	..	22.9	..	..	..	19.2	25.5	24.0	..	..	..	..	..	..	..	..	..
Other Non-store Retail (£3,134m)																	
2008	83.6	73.3	82.2	74.7	105.0	58.9	84.6	78.7	81.0	83.8	81.9	70.4	71.5	80.6	90.2	119.6	105.1
2009	90.9	65.1	83.5	103.4	111.5	60.6	65.8	68.3	81.7	80.0	87.6	96.9	102.9	108.9	100.2	127.8	107.4
2010	91.7	82.5	92.1	93.8	98.5	72.9	84.2	88.9	90.7	94.1	91.7	103.5	92.7	86.9	94.9	107.8	93.8
2011	94.4	90.6	99.3	87.8	99.9	77.7	101.1	92.5	94.5	97.8	104.2	93.0	85.8	85.4	104.8	102.0	94.3
2012	88.3	81.4	89.3	84.3	98.3	68.4	90.6	84.3	82.3	98.1	87.8	89.4	82.9	81.4	103.9	105.2	88.3
2013	100.0	86.7	103.7	104.7	104.9	68.8	96.8	92.8	88.4	103.4	116.3	116.9	103.5	95.7	96.9	112.0	105.7
2014	85.2	82.6	91.6	79.9	86.8	69.6	105.2	77.4	84.3	88.1	100.3	93.9	68.6	77.8	85.8	91.3	84.2
2015	73.7	70.3	77.2	69.4	78.0	53.8	86.5	70.6	72.3	70.6	86.4	81.5	59.5	67.6	80.3	84.2	71.3
2016	78.5	69.7	83.7	72.6	88.1	56.3	83.7	69.3	80.9	79.9	89.0	81.0	64.7	72.2	84.7	96.3	84.2
2017	..	68.4	..	..	..	61.1	66.6	75.8	..	..	..	..	..	..	..	..	..
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	6.5	-0.9	8.4	4.6	12.9	4.5	-3.3	-1.8	11.9	13.1	3.0	-0.6	8.7	6.8	5.5	14.4	18.0
2017	..	-1.8	..	..	..	8.6	-20.4	9.3	..	..	..	..	..	..	..	..	..

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 2013=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 2013)																	
Automotive Fuel, All Businesses (£39,052m)																	
2008	90.7	87.4	97.4	97.9	80.4	83.6	88.1	90.5	96.4	95.1	100.1	102.9	94.2	96.9	89.4	82.7	71.3
2009	82.9	75.9	83.7	87.1	85.1	73.2	75.6	78.3	79.2	82.1	88.6	86.4	86.2	88.3	89.9	86.7	79.9
2010	86.8	80.6	90.5	88.2	87.8	73.8	81.2	85.6	90.6	92.3	89.0	91.2	87.0	86.6	90.2	92.7	82.1
2011	103.4	97.5	105.6	104.8	105.8	91.4	98.1	101.8	105.1	106.9	104.9	106.7	103.3	104.5	106.0	109.8	102.5
2012	103.2	107.0	101.8	104.2	99.8	99.5	104.3	115.0	102.0	105.8	98.3	102.9	102.3	106.7	103.1	101.0	96.2
2013	100.0	98.7	101.9	103.9	95.6	89.5	100.7	104.4	101.6	102.6	101.4	106.3	103.2	102.5	96.7	96.9	93.6
2014	96.3	95.4	98.9	98.3	92.7	87.3	94.9	103.9	97.0	98.1	101.1	101.6	97.4	96.2	94.7	94.9	89.4
2015	90.6	86.7	93.4	91.8	90.4	85.6	85.0	88.9	91.4	92.9	95.5	93.8	90.2	91.5	91.4	93.5	87.0
2016	94.3	86.3	94.6	97.3	98.8	85.8	84.8	88.1	92.9	96.4	94.6	99.0	96.3	96.8	100.4	101.4	95.4
2017	..	97.4	..	..	..	93.3	99.9	98.6	..	..	..	..	..	..	..	..	..
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	4.1	-0.4	1.3	6.0	9.3	0.3	-0.3	-1.0	1.7	3.8	-1.0	5.6	6.8	5.8	9.8	8.4	9.6
2017	..	12.8	..	..	..	8.8	17.8	12.0	..	..	..	..	..	..	..	..	..

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.

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

Index 2013 = 100

	Total excluding fuel	Food, drink and tobacco ¹	Clothing and footwear	Household goods ¹	Other non - food ¹
Average weekly sales in 2013 (£millions)	6 174	2 641	1 062	1 100	1 371
Index numbers of sales per week					
	J43S	EAWN	EAWO	EAWP	EAWQ
2009	88.9	89.5	82.1	98.0	85.4
2010	91.1	90.5	88.2	97.7	89.0
2011	94.3	94.0	93.0	94.8	95.5
2012	96.8	96.8	95.6	97.7	97.0
2013	100.0	100.0	100.0	100.0	100.0
2014	103.8	98.3	104.1	108.7	110.3
2015	105.7	98.2	109.0	113.6	111.4
2016	109.2	100.3	111.3	118.2	117.6
2014 Q2	101.5	99.1	102.8	100.0	106.3
Q3	100.2	95.9	101.6	103.8	104.6
Q4	120.1	103.1	128.1	132.2	137.0
2015 Q1	97.4	95.3	90.9	107.6	98.5
Q2	102.8	98.0	107.8	104.5	106.7
Q3	102.3	96.0	107.5	108.8	105.4
Q4	120.3	103.3	129.9	133.6	135.2
2016 Q1	98.7	95.7	90.9	111.4	100.4
Q2	104.6	99.3	106.0	107.1	111.8
Q3	105.7	99.1	109.7	110.6	111.3
Q4	127.9	107.2	138.7	143.8	146.7
2017 Q1	101.9	95.3	102.3	115.2	103.7
2014 Apr	101.0	100.3	99.7	101.7	102.9
May	100.9	98.2	102.2	100.0	106.0
Jun	102.3	98.8	105.8	98.8	109.3
Jul	102.3	98.3	104.3	100.9	109.8
Aug	99.5	95.3	103.5	103.1	101.4
Sep	99.1	94.5	97.9	106.7	103.0
Oct	104.9	96.8	106.3	116.5	110.1
Nov	117.0	100.4	122.5	135.7	130.0
Dec	134.7	110.2	150.1	141.9	164.3
2015 Jan	94.9	91.2	89.1	112.7	92.3
Feb	95.9	95.3	86.9	103.5	97.8
Mar	100.7	98.6	95.5	106.8	103.9
Apr	100.8	95.0	104.5	105.7	105.2
May	103.2	99.4	105.9	104.0	107.6
Jun	104.0	99.2	111.9	104.0	107.3
Jul	104.3	97.6	109.8	109.4	109.1
Aug	100.2	94.3	105.7	104.7	103.8
Sep	102.4	96.2	106.9	111.5	103.6
Oct	105.9	95.9	110.9	117.9	111.6
Nov	118.7	100.4	128.9	139.6	129.6
Dec	133.2	111.5	146.0	141.3	158.6
2016 Jan	97.2	91.7	91.7	118.8	94.8
Feb	97.5	95.8	86.3	109.3	99.7
Mar	100.9	98.7	94.0	107.1	105.5
Apr	102.8	97.3	99.5	108.7	111.2
May	106.1	100.6	108.4	107.8	113.4
Jun	104.9	99.9	109.2	105.2	111.1
Jul	107.9	100.3	113.9	110.6	116.0
Aug	104.3	99.2	107.6	106.6	109.8
Sep	105.0	98.0	108.2	113.9	108.8
Oct	112.5	100.2	118.5	126.0	120.6
Nov	125.6	103.6	138.4	150.0	138.5
Dec	142.2	115.8	155.1	153.1	174.3
2017 Jan	98.9	91.8	94.9	121.6	97.3
Feb	102.0	98.0	94.1	113.9	106.5
Mar	104.2	96.0	114.7	111.2	106.5

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					
	J45J	HN5T	HN5U	HN5V	HN5W
2014 May	5.3	-0.7	8.0	7.4	14.0
Jun	5.6	0.3	8.1	8.2	12.3
Jul	3.8	-2.8	6.1	7.4	12.5
Aug	3.7	-3.3	6.4	9.0	11.7
Sep	2.8	-3.7	3.3	10.1	9.8
Oct	3.2	-2.9	2.9	11.6	8.8
Nov	4.0	-2.4	2.5	13.2	9.6
Dec	3.8	-3.1	4.0	10.2	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	1.2	1.0	-2.4	2.7	3.0
May	1.6	1.2	-1.4	2.1	4.0
Jun	1.8	1.4	-1.7	2.4	4.8
Jul	2.3	1.5	0.9	1.9	5.0
Aug	2.6	2.7	0.7	1.3	5.1
Sep	3.3	3.2	2.1	1.7	5.7
Oct	4.1	3.7	3.1	3.5	6.2
Nov	4.7	3.1	5.0	5.4	6.6
Dec	6.3	3.8	6.7	7.6	8.5
2017 Jan	5.2	2.6	6.0	6.4	7.4
Feb	4.8	2.3	6.2	5.4	7.4
Mar	3.2	-0.4	12.5	3.4	3.3
Percentage change latest month on same month a year ago					
	J3L2	HN5X	HN5Y	HN5Z	HN62
2014 May	4.1	-2.1	8.0	6.8	11.7
Jun	4.2	-1.9	5.8	7.2	12.6
Jul	2.9	-4.7	4.6	8.3	13.2
Aug	3.9	-3.8	9.1	12.0	9.1
Sep	1.8	-2.8	-2.2	10.1	7.5
Oct	4.3	-2.1	3.3	13.1	9.9
Nov	6.2	-2.2	7.0	16.4	11.5
Dec	1.9	-4.5	2.4	4.2	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	2.0	2.5	-4.8	2.9	5.8
May	2.8	1.2	2.4	3.7	5.4
Jun	0.8	0.7	-2.4	1.1	3.5
Jul	3.5	2.8	3.7	1.1	6.3
Aug	4.1	5.2	1.8	1.8	5.8
Sep	2.5	1.9	1.2	2.1	5.0
Oct	6.2	4.5	6.8	6.8	8.1
Nov	5.8	3.2	7.4	7.4	6.9
Dec	6.8	3.9	6.2	8.3	9.9
2017 Jan	1.7	0.1	3.5	2.3	2.7
Feb	4.7	2.2	9.1	4.2	6.8
Mar	3.3	-2.8	22.0	3.8	1.0

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 2013=100

	ALL BUSINESSES		SMALL BUSINESSES ¹		LARGE BUSINESSES ²	
	INDEX	% CHANGE	INDEX	% CHANGE	INDEX	% CHANGE
CURRENT YEAR UP TO MARCH 2017						
ALL RETAILING INCLUDING AUTOMOTIVE FUEL⁴	101.4	4.1	104.1	5.9	100.7	3.7
ALL RETAILING EXCLUDING AUTOMOTIVE FUEL⁴	101.9	3.2	106.3	5.7	100.7	2.6
PREDOMINANTLY FOOD STORES	98.9	0.7	98.9	-2.5	98.9	1.3
Non-specialised stores with food beverages and tobacco predominating	99.4	1.3	104.1	1.0	99.0	1.4
Specialist food stores	89.4	-6.3	..	..	..	..
Retail sale of alcoholic drinks, other beverages and tobacco	102.1	-7.5	..	..	..	..
PREDOMINANTLY NON-FOOD STORES	98.5	2.4	102.1	2.0	97.3	2.5
Non-specialised stores	97.5	-1.3	83.8	-5.4	98.6	-1.0
Textile, clothing & footwear stores	91.4	5.7	103.5	16.7	89.8	4.2
Retail sale of textiles	107.2	11.1	..	..	..	..
Retail sale of clothing	91.4	6.0	115.9	28.4	89.0	3.6
Retail sale of footwear & leather goods	88.7	1.9	..	..	..	..
Household goods stores	107.9	-1.6	113.4	-5.6	105.5	0.4
Retail sale of furniture, lighting & household articles	121.8	-4.0	..	..	..	..
Retail sale of electrical household appliances, radio & television goods	99.3	5.2	..	..	..	..
Retail sale of hardware, paints & glass	101.9	-1.6	..	..	..	..
Retail sale of audio and video recording and equipment	76.3	-7.8	..	..	..	..
Other non-food stores	100.1	4.9	99.1	3.5	101.0	6.2
Retail sale of pharmaceutical, medical, cosmetic & toilet goods ³	107.1	11.0	..	..	..	..
Retail sale of books, newspapers & stationery	79.1	-8.0	..	..	..	..
Retail sale of floor coverings	69.2	11.6	..	..	..	..
Retail sale of computers and telecomms	93.5	-10.6	..	..	..	..
Other retail sale in specialised stores not elsewhere classified including: jewellery; sports goods; and second-hand goods	105.3	7.6	..	..	..	..
NON-STORE RETAIL	142.5	21.0	141.5	40.5	143.1	11.6
Retail sale via mail order houses	153.9	22.9	..	..	..	..
Non-store retail excluding mail order	68.4	-1.8	..	..	..	..
PREDOMINANTLY AUTOMOTIVE FUEL⁴	97.4	12.8	..	..	..	..

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

CPSA VALUE OF RETAIL SALES AT CURRENT PRICES SEASONALLY ADJUSTED

Index 2013=100

Predominantly non-food stores

	All retailing including automotive fuel ¹	All retailing excluding automotive fuel ¹	Predominantly food stores	Total	Non-specialised stores	Textile, clothing and footwear stores	Household goods stores	Other stores	Non-store retailing	Predominantly automotive fuel ¹
	AGG 21	AGG 21X	AGG 1	AGG 12	47.19	AGG 5	AGG 7	AGG 13	AGG 14	47.30
Index numbers of sales per week										
	J5C4	J468	EAQW	EAQY	EAQX	EARA	EARB	EAQZ	J5BI	JO2G
2014 May	103.1	103.9	101.1	104.9	106.2	104.4	102.5	106.1	115.3	96.6
Jun	103.9	104.6	101.6	106.2	106.3	104.5	106.1	107.8	113.2	98.2
Jul	103.5	104.2	101.2	105.9	105.5	104.4	104.3	108.7	112.4	97.4
Aug	103.8	104.6	100.9	107.4	108.0	106.5	108.3	107.3	110.8	96.9
Sep	102.9	103.9	101.0	105.2	106.7	103.1	105.7	105.9	113.9	94.6
Oct	103.6	104.9	101.7	106.8	107.6	103.6	108.8	108.2	112.9	93.3
Nov	104.6	105.9	102.3	108.1	108.5	105.3	108.7	110.2	115.2	94.2
Dec	105.2	106.5	101.7	109.8	105.9	107.0	108.3	115.9	116.9	94.0
2015 Jan	103.8	105.1	101.5	106.9	108.8	105.2	108.2	106.4	117.8	93.2
Feb	103.3	105.3	100.6	108.0	110.1	106.3	108.8	107.8	118.5	87.0
Mar	104.0	105.8	101.1	108.1	108.9	108.0	110.8	106.1	121.0	88.9
Apr	104.4	106.1	100.8	109.2	109.3	109.0	111.6	107.6	121.4	90.3
May	104.5	106.1	101.7	108.6	108.8	108.1	110.4	107.7	118.4	91.5
Jun	105.0	106.5	101.5	108.7	109.8	110.3	110.4	105.2	124.4	92.5
Jul	104.8	106.6	100.7	108.9	111.6	107.3	114.3	105.2	129.6	89.8
Aug	103.8	105.6	100.1	108.4	110.2	109.4	110.0	105.3	123.1	88.9
Sep	105.5	107.3	102.6	109.3	111.1	108.6	114.3	105.7	124.8	90.7
Oct	104.2	105.9	100.8	108.2	111.3	105.5	112.2	106.1	124.4	90.1
Nov	105.3	106.9	101.5	109.2	113.2	107.0	114.5	105.4	126.5	91.9
Dec	104.1	105.8	102.3	106.4	112.5	102.1	110.8	103.7	124.3	90.8
2016 Jan	106.3	108.0	102.6	110.3	117.8	104.5	113.7	108.9	128.4	92.4
Feb	105.0	107.2	102.4	108.9	115.1	102.2	114.5	107.7	127.6	87.1
Mar	104.8	106.8	102.2	107.7	113.3	100.9	110.5	108.7	129.9	89.2
Apr	105.9	107.7	101.4	110.3	115.2	102.4	110.5	114.5	131.7	91.5
May	107.1	108.8	102.7	110.6	116.3	103.9	113.0	111.8	136.8	92.7
Jun	106.2	107.8	102.2	108.7	113.2	102.7	108.8	111.6	138.1	93.0
Jul	108.6	110.3	103.2	112.8	116.5	109.2	113.4	113.4	140.1	94.8
Aug	108.5	110.1	104.0	110.5	117.3	105.3	108.9	112.2	146.3	95.2
Sep	108.6	110.2	103.7	110.6	118.2	103.9	109.4	112.8	149.2	95.8
Oct	111.1	112.6	104.8	113.9	116.8	109.0	115.8	115.7	153.8	99.1
Nov	111.2	112.8	103.8	114.3	117.6	107.7	120.2	114.7	161.2	98.2
Dec	109.2	110.6	103.1	111.3	116.8	103.4	110.4	115.8	154.5	98.0
2017 Jan	109.4	110.7	103.5	111.1	113.3	108.0	109.3	114.0	154.0	98.9
Feb	111.7	112.8	104.4	114.3	114.9	109.7	113.5	119.0	156.8	103.1
Mar	110.2	111.7	104.7	111.8	116.6	109.5	113.1	110.2	155.9	98.0
Revision to index numbers										
2014 May	-	-	-	-	-0.1	-	-	0.1	-0.1	0.2
Jun	-	-	-	-	-0.1	-0.1	-0.1	0.1	-	0.3
Jul	-	-	-0.1	-	-	-	-	0.1	0.1	-
Aug	-	-	-	-	-0.1	0.1	-	-	-0.2	-
Sep	-	-	-	-	-	0.1	-0.1	-	-0.1	-0.1
Oct	-0.1	-	-	-	-0.1	0.2	-	-0.1	-0.2	-0.2
Nov	-	-	0.1	-	-	0.2	-	-0.1	-0.2	-0.1
Dec	-	-	0.1	-	0.4	-0.1	0.1	-0.5	-0.2	-0.3
2015 Jan	-0.2	-0.1	-	-0.1	-0.2	-	-0.1	-0.3	0.1	-0.5
Feb	-0.2	-0.1	-	-0.2	-	-0.3	0.2	-0.5	0.5	-1.4
Mar	0.1	-0.1	-0.1	-0.1	-0.3	-0.3	-0.2	0.5	0.4	1.5
Apr	0.1	-	-	0.2	-0.1	-0.1	-	0.4	0.3	0.3
May	-	-	-0.1	0.1	-	-	-	0.2	-	0.2
Jun	0.1	-	-0.1	-	-0.1	-	-0.1	0.2	0.1	0.3
Jul	-	-	-	-	-	-	-	0.1	0.1	0.1
Aug	-	-	-	-	-0.1	0.2	-	0.1	-0.2	-
Sep	-	-	-	-	-	0.1	-	-	-0.3	-
Oct	-	-	-	0.1	-	0.2	-	-0.1	-0.4	-0.2
Nov	-	-	0.1	-	0.1	0.2	-0.1	-0.2	-0.5	-0.3
Dec	-0.1	0.1	0.2	-	0.5	-0.1	0.2	-0.5	-0.3	-0.4
2016 Jan	-0.2	-0.1	-0.1	-0.2	-0.3	-	-0.2	-0.4	0.1	-0.8
Feb	-0.2	-	0.1	-0.2	-	-0.3	0.3	-0.5	0.8	-1.4
Mar	0.1	-	-0.2	-	-0.4	-0.4	-0.3	0.7	1.0	1.9
Apr	0.1	0.1	-0.1	0.2	-0.1	-	-	0.6	0.4	0.4
May	0.1	-	-0.1	0.1	-	-	-	0.2	0.1	0.3
Jun	-	-	-	-	-0.2	0.1	-0.1	0.2	0.2	0.2
Jul	-	-	-0.1	0.1	-0.1	0.1	-	0.2	-	0.1
Aug	-	-	-	-	-0.1	0.1	-	0.2	-0.2	-
Sep	-0.1	-	-	-	-0.1	0.1	-0.1	-	-0.5	-0.2
Oct	-0.1	-	0.1	-	-0.1	0.2	-	-0.1	-0.7	-0.3
Nov	-0.4	-0.3	-0.6	-	-	0.2	0.1	-0.3	-0.4	-0.6
Dec	-0.5	-0.5	-0.4	-0.3	0.2	-	-0.8	-0.8	-1.9	-0.5
2017 Jan	-0.3	-0.2	0.2	-0.5	-0.6	1.4	0.3	-2.5	-1.4	-0.9
Feb	-0.2	-	0.5	0.2	0.6	2.5	-0.4	-1.8	-4.8	-1.5

¹ Predominantly automotive fuel also includes sale of fuel by supermarkets

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

Predominantly non-food stores

	All retailing including automotive fuel ¹	All retailing excluding automotive fuel ¹	Predominantly food stores	Total	Non-specialised stores	Textile, clothing and footwear stores	Household goods stores	Other stores	Non-store retailing	Predominantly automotive fuel ¹
	AGG 21	AGG 21X				AGG 1					AGG 12	AGG 5	AGG 7	AGG 13	AGG 14	47.30
Percentage change on same month a year earlier										
2014 May	J5BS 3.2	J3MK 4.1	IDIF 1.1	IDIG 5.3	IDIE 7.7	IDIK 5.3	IDIL -0.1	IDIH 7.5	J5B2 16.5	JO3E -4.3
Jun	3.8	4.3	1.7	5.4	3.7	4.8	5.0	7.4	13.6	-0.5
Jul	2.2	3.0	-1.2	6.4	6.3	5.1	3.7	9.3	9.9	-4.4
Aug	3.0	4.0	-	8.1	7.6	8.7	11.6	5.9	4.1	-5.6
Sep	1.0	1.9	0.1	2.0	5.7	-1.9	5.2	1.6	11.6	-6.3
Oct	3.7	4.3	1.5	6.1	5.7	2.9	10.4	6.7	10.9	-2.0
Nov	4.9	5.8	2.1	8.3	11.5	4.8	11.2	8.1	13.7	-3.1
Dec	2.1	3.0	-0.5	5.2	-	2.9	3.9	11.8	10.8	-5.7
2015 Jan	2.9	3.6	1.2	3.6	4.5	3.9	2.6	3.3	19.5	-2.9
Feb	1.5	2.8	-0.4	5.6	6.8	8.1	5.3	2.9	5.0	-9.9
Mar	1.0	2.5	0.5	2.9	3.1	3.8	6.8	-0.3	11.9	-11.9
Apr	1.0	2.1	-1.6	4.7	3.2	4.8	8.8	3.0	8.1	-8.1
May	1.4	2.1	0.7	3.5	2.4	3.6	7.7	1.5	2.7	-5.2
Jun	1.0	1.8	-0.1	2.3	3.2	5.5	4.1	-2.5	9.9	-5.8
Jul	1.3	2.3	-0.5	2.8	5.8	2.8	9.6	-3.2	15.3	-7.8
Aug	-	0.9	-0.8	0.9	2.0	2.7	1.6	-1.9	11.1	-8.2
Sep	2.6	3.3	1.6	3.9	4.1	5.4	8.1	-0.2	9.6	-4.2
Oct	0.5	1.0	-0.9	1.2	3.4	1.8	3.1	-1.9	10.2	-3.5
Nov	0.6	0.9	-0.8	1.0	4.3	1.6	5.4	-4.3	9.8	-2.4
Dec	-1.0	-0.7	0.5	-3.1	6.2	-4.6	2.3	-10.5	6.3	-3.5
2016 Jan	2.4	2.8	1.2	3.2	8.2	-0.7	5.1	2.4	9.0	-0.9
Feb	1.6	1.8	1.7	0.8	4.6	-3.9	5.2	-0.1	7.7	0.1
Mar	0.8	0.9	1.1	-0.4	4.0	-6.6	-0.2	2.5	7.3	0.3
Apr	1.5	1.5	0.6	1.0	5.4	-6.1	-1.0	6.4	8.5	1.3
May	2.5	2.6	1.0	1.9	6.9	-3.9	2.4	3.8	15.5	1.3
Jun	1.2	1.3	0.6	0.1	3.2	-7.0	-1.5	6.1	11.0	0.6
Jul	3.7	3.5	2.5	3.5	4.4	1.7	-0.8	7.8	8.1	5.6
Aug	4.5	4.3	3.9	2.0	6.4	-3.7	-1.0	6.5	18.9	7.1
Sep	3.0	2.7	1.1	1.2	6.4	-4.4	-4.2	6.8	19.5	5.7
Oct	6.6	6.3	4.0	5.3	5.0	3.3	3.2	9.0	23.6	10.0
Nov	5.7	5.6	2.3	4.6	3.9	0.7	4.9	8.8	27.3	6.8
Dec	4.9	4.5	0.8	4.6	3.9	1.3	-0.4	11.6	24.3	7.9
2017 Jan	2.9	2.5	0.8	0.8	-3.8	3.3	-3.9	4.7	19.9	7.0
Feb	6.4	5.2	2.0	5.0	-0.2	7.3	-0.8	10.4	22.9	18.4
Mar	5.1	4.7	2.5	3.8	2.9	8.5	2.3	1.3	20.0	9.8
Revision to percentage change on same month a year earlier										
2014 May	-	-	-	-	-	0.1	-	0.1	-	-
Jun	-	-	-	-	-	-	-	0.1	-	-
Jul	-	-	-	0.1	-	-	-0.1	-	-	0.1
Aug	-	-	-	-	-	0.1	-	-	-	-
Sep	-	-	-	-	-	-	-0.1	-	-0.1	-
Oct	-	-	-	-	-	-	-	-	-0.1	-
Nov	-	-	0.1	-	0.1	0.1	-	-	-0.2	-0.1
Dec	-	-	0.1	-0.1	0.1	-	0.1	-0.2	-0.1	-0.2
2015 Jan	-0.1	-	-	-	-0.1	-	-0.1	-0.1	0.1	-0.2
Feb	-	-	-	-0.1	-	-0.1	-	-	0.1	-0.2
Mar	-	-0.1	-0.1	-0.1	-0.1	-0.1	-0.1	0.2	0.4	0.4
Apr	-	-	-	-	-	-	-0.1	0.1	0.1	0.1
May	-	-	-	-	-	-	-	0.1	0.1	0.1
Jun	-	-	-	-	-	-	-	-	-	-
Jul	-	-	-	-	-	-	-	-	-	-
Aug	-	-	-	-	-	-	-	-	-	-
Sep	-	-	-	-	-	-	-	-	-0.1	-
Oct	-0.1	-	-	-	-	-	-	-	-0.2	-0.1
Nov	-	-	-	-	0.1	0.1	-	-	-0.2	-0.1
Dec	-	-	-	-	0.1	-	0.1	-	-0.2	-0.2
2016 Jan	-0.1	-	-	-0.1	-0.1	-	-0.1	-	-	-0.3
Feb	-	-	-	-	0.1	-0.1	-	-	0.2	-
Mar	-	-	-0.1	-	-0.1	-0.1	-	0.2	0.4	0.4
Apr	0.1	0.1	-	0.1	-	-	-	0.2	0.1	0.1
May	0.1	-	-	0.1	-	-	-	-	0.1	0.1
Jun	-	0.1	-0.1	-	-	-	-	-	0.1	-
Jul	-	-	-	-	-0.1	-	-	0.2	-0.1	-
Aug	-	0.1	-	0.1	-0.1	-	-	-	0.1	-
Sep	-	-	-	-	-0.1	-	-	-	-0.2	-0.1
Oct	-	-	0.1	-0.1	-	-	-	-	-0.2	-0.1
Nov	-0.3	-0.3	-0.7	-0.1	-0.1	-	0.1	-0.1	-	-0.4
Dec	-0.5	-0.6	-0.6	-0.3	-0.3	0.1	-0.9	-0.3	-1.2	-0.1
2017 Jan	-0.1	-	0.2	-0.2	-0.3	1.2	0.4	-1.9	-1.3	-0.1
Feb	-	-	0.4	0.4	0.5	2.7	-0.5	-1.3	-4.5	0.2

1 Predominantly automotive fuel also includes sale of fuel by supermarkets

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

Predominantly non-food stores

	All retailing including automotive fuel ¹	All retailing excluding automotive fuel ¹	Predominantly food stores	Predominantly non-food stores							Predominantly automotive fuel ¹
	AGG 21	AGG 21X		AGG 1	Total	Non-specialised stores	Textile, clothing and footwear stores	Household goods stores	Other stores	Non-store retailing	
					47.19	AGG 5	AGG 7	AGG 13	AGG 14	47.30	
Percentage change 3 months on same period a year earlier											
2014 May	J5BY	J45L	IEAU	IEAX	IEAR	IEBJ	IEBM	IEBA	J5BA	JO6B	
Jun	4.4	5.3	2.5	6.8	8.3	6.7	3.9	7.6	14.4	-2.5	
Jul	4.4	5.1	3.0	5.5	6.3	5.5	3.0	6.6	16.8	-1.7	
Aug	3.1	3.9	0.6	5.7	5.7	5.0	3.0	8.0	13.4	-2.9	
Sep	3.0	3.8	0.3	6.5	5.7	6.1	6.6	7.5	9.5	-3.3	
Oct	2.0	2.9	-0.3	5.2	6.5	3.4	6.7	5.2	8.7	-5.5	
Nov	2.4	3.3	0.5	5.1	6.3	2.7	8.7	4.5	9.0	-4.8	
Dec	3.0	3.8	1.2	5.2	7.4	1.6	8.6	5.1	12.1	-4.0	
2015 Jan	3.4	4.2	0.9	6.4	5.1	3.5	8.0	9.1	11.7	-3.8	
Feb	3.2	4.0	0.8	5.6	4.6	3.8	5.4	8.0	14.6	-3.9	
Mar	2.2	3.2	0.1	4.9	3.5	4.8	3.9	6.5	11.9	-6.0	
Apr	1.8	3.0	0.5	4.0	4.7	5.1	5.0	1.9	12.4	-8.4	
May	1.2	2.5	-0.4	4.3	4.2	5.4	7.0	1.6	8.5	-10.1	
Jun	1.1	2.3	-0.1	3.7	2.9	4.0	7.7	1.2	7.8	-8.7	
Jul	1.1	2.0	-0.3	3.4	3.0	4.7	6.6	0.4	7.1	-6.3	
Aug	1.2	2.1	-	2.8	3.8	4.1	6.9	-1.5	9.3	-6.3	
Sep	0.8	1.7	-0.4	2.0	3.6	3.8	5.0	-2.5	11.9	-7.2	
Oct	1.4	2.3	0.2	2.7	4.0	3.8	6.5	-1.7	11.8	-6.6	
Nov	1.1	1.9	0.1	2.2	3.2	3.5	4.5	-1.3	10.2	-5.3	
Dec	1.3	1.9	0.1	2.2	3.9	3.1	5.7	-2.0	9.9	-3.4	
2016 Jan	-	0.3	-0.3	-0.5	4.7	-0.7	3.5	-6.1	8.6	-3.1	
Feb	0.5	0.8	0.3	0.1	6.2	-1.5	4.1	-4.8	8.2	-2.3	
Mar	0.9	1.1	1.1	-	6.3	-3.2	4.1	-3.6	7.6	-1.6	
Apr	1.6	1.7	1.3	1.1	5.5	-4.0	3.1	1.7	7.9	-0.1	
May	1.3	1.3	1.1	0.4	4.6	-5.6	1.2	2.9	7.8	0.6	
Jun	1.5	1.6	0.9	0.7	5.3	-5.6	0.3	4.1	10.2	0.9	
Jul	1.7	1.7	0.8	0.9	5.0	-5.7	-0.1	5.5	11.6	1.0	
Aug	2.3	2.4	1.3	1.7	4.7	-3.4	-0.1	5.9	11.4	2.3	
Sep	3.0	2.9	2.2	1.7	4.5	-3.3	-1.1	6.8	12.4	4.1	
Oct	3.7	3.4	2.4	2.1	5.8	-2.3	-2.2	7.0	15.7	6.1	
Nov	4.6	4.3	2.8	2.7	6.0	-1.8	-1.0	7.4	20.6	7.4	
Dec	4.9	4.7	2.3	3.5	5.2	-0.5	0.9	8.1	23.2	7.3	
2017 Jan	5.7	5.4	2.2	4.8	4.2	1.7	2.4	9.9	25.0	8.2	
Feb	4.5	4.2	1.3	3.4	1.4	1.7	0.2	8.6	23.9	7.3	
Mar	4.7	4.1	1.2	3.5	0.2	3.8	-1.6	9.1	22.5	10.7	
Apr	4.8	4.1	1.8	3.2	-0.2	6.5	-0.6	5.1	20.9	11.5	
Revision to percentage change 3 months on same period a year earlier											
2014 May	-	-	-	-	-	-0.1	-0.1	0.1	0.1	0.3	
Jun	-	-	-	-	-	-	-	0.1	-	0.1	
Jul	-	0.1	-	-	-	-	-	0.1	0.1	-	
Aug	-	-	-	-	-	-	-	-	0.1	-	
Sep	-	-	-	-	-	0.1	-	-	-	-	
Oct	-	-	-	-	-	-	-	-	-0.1	-	
Nov	-	-	0.1	-	-	0.1	-	-	-0.1	-	
Dec	-	-	-	-	-	-	-	-0.1	-0.2	-0.1	
2015 Jan	-	-	-	-	-	-	-	-0.2	-	-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	
May	-	-	-	-	-	-0.1	-	0.1	0.2	0.2	
Jun	-	-	-	-	-	-	-	0.1	0.1	0.1	
Jul	-	-	-	-	-	-	-	-	-	-	
Aug	-	-	-	-	-	-	-	-	-	-	
Sep	-	-	-	-	-	0.1	-	-	-	-	
Oct	-0.1	-	-	-	-	0.1	-	-	-0.1	-0.1	
Nov	-	-	-	-	-	-	-	-	-0.1	-	
Dec	-	-	-	-	-	0.1	-	-0.1	-0.1	-0.1	
2016 Jan	-0.1	-	-	-	-	-	-	-	-0.1	-0.1	
Feb	-	-	-	-	-	-	0.1	-0.1	-	-0.2	
Mar	-	-	-	-	-	-0.1	-	0.1	0.2	0.1	
Apr	0.1	-	-0.1	-	-	-	-	0.1	0.3	0.2	
May	-	-	-	-	-	-	-	0.1	0.3	0.2	
Jun	0.1	-	-	-	-	0.1	-	0.1	0.1	-	
Jul	-	0.1	-	-	-	-	-	0.1	-	-	
Aug	-	-	-	-	-0.1	0.1	-	0.1	-0.1	-	
Sep	-	-	-	-	-0.1	-	-	-	-0.1	-	
Oct	-	-	-	-	-	0.1	-	-	-0.1	-0.1	
Nov	-0.1	-0.1	-0.2	-	-0.1	-	0.1	-	-0.1	-0.2	
Dec	-0.2	-0.3	-0.4	-0.2	-0.2	-	-0.3	-0.2	-0.5	-0.2	
2017 Jan	-0.3	-0.3	-0.3	-0.2	-0.3	0.4	-0.2	-0.7	-0.8	-0.1	
Feb	-0.2	-0.2	-	-0.1	-	1.3	-0.4	-1.1	-2.2	-	

¹ Predominantly automotive fuel also includes sale of fuel by supermarkets

CPSA3 RETAIL SALES INDEX: VALUE SEASONALLY ADJUSTED PERCENTAGE CHANGE ON PREVIOUS MONTH

Predominantly non-food stores

	All retailing including automotive fuel ¹	All retailing excluding automotive fuel ¹	Predominantly food stores	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 May	J5BT	J45X	IEAS	IEAV	IEAP	IEBH	IEBK	IEAY	J5B3	JO69
Jun	-0.3	-0.1	-1.3	0.6	0.3	0.4	-0.1	1.5	2.7	-1.6
Jul	0.8	0.7	0.5	1.3	0.1	0.2	3.5	1.6	-1.8	1.6
Aug	-0.4	-0.4	-0.4	-0.3	-0.8	-0.2	-1.7	0.8	-0.7	-0.7
Sep	0.3	0.4	-0.3	1.4	2.4	2.0	3.8	-1.2	-1.4	-0.6
Oct	-0.9	-0.7	0.1	-2.1	-1.2	-3.2	-2.4	-1.4	2.7	-2.3
Nov	0.7	1.0	0.7	1.6	0.9	0.4	2.9	2.2	-0.8	-1.4
Dec	1.0	1.0	0.5	1.2	0.8	1.7	-0.1	1.8	2.0	0.9
2015 Jan	0.5	0.6	-0.5	1.6	-2.4	1.7	-0.3	5.2	1.5	-0.1
Feb	-1.3	-1.3	-0.3	-2.7	2.8	-1.8	-0.1	-8.3	0.7	-0.9
Mar	-0.5	0.2	-0.8	1.1	1.1	1.1	0.5	1.4	0.6	-6.6
Apr	0.6	0.5	0.5	0.1	-1.1	1.5	1.9	-1.6	2.1	2.2
May	0.4	0.3	-0.3	0.9	0.4	1.0	0.7	1.5	0.3	1.5
Jun	0.1	-	0.9	-0.5	-0.5	-0.8	-1.1	-	-2.4	1.4
Jul	0.4	0.4	-0.2	0.1	0.9	2.0	0.1	-2.3	5.1	1.0
Aug	-0.2	0.1	-0.8	0.2	1.7	-2.7	3.5	-	4.1	-2.8
Sep	-0.9	-0.9	-0.6	-0.4	-1.2	1.9	-3.7	0.1	-5.0	-1.0
Oct	1.7	1.6	2.5	0.8	0.8	-0.7	3.9	0.4	1.4	2.0
Nov	-1.2	-1.3	-1.7	-1.1	0.2	-2.9	-1.9	0.5	-0.3	-0.6
Dec	1.0	0.9	0.7	1.0	1.7	1.4	2.1	-0.7	1.7	2.1
2016 Jan	-1.1	-1.0	0.8	-2.6	-0.6	-4.5	-3.2	-1.6	-1.8	-1.3
Feb	2.1	2.1	0.4	3.7	4.7	2.3	2.6	4.9	3.4	1.8
Mar	-1.2	-0.8	-0.2	-1.3	-2.3	-2.2	0.7	-1.0	-0.7	-5.7
Apr	-0.2	-0.4	-0.1	-1.1	-1.6	-1.3	-3.4	0.9	1.8	2.4
May	1.0	0.9	-0.8	2.4	1.7	1.5	-0.1	5.3	1.4	2.5
Jun	1.1	1.1	1.3	0.3	0.9	1.5	2.3	-2.3	3.9	1.3
Jul	-0.8	-0.9	-0.5	-1.7	-2.6	-1.2	-3.7	-0.2	0.9	0.3
Aug	2.3	2.3	1.0	3.7	2.9	6.4	4.2	1.6	1.5	2.0
Sep	-0.1	-0.2	0.7	-2.0	0.7	-3.5	-3.9	-1.1	4.4	0.4
Oct	0.2	0.1	-0.2	-	0.8	-1.4	0.5	0.6	2.0	0.6
Nov	2.3	2.2	1.0	3.0	-1.2	4.9	5.8	2.5	3.1	3.4
Dec	0.1	0.2	-0.9	0.3	0.7	-1.2	3.8	-0.9	4.8	-0.9
2017 Jan	-1.8	-2.0	-0.7	-2.7	-0.7	-4.0	-8.2	0.9	-4.1	-0.2
Feb	0.2	0.1	0.4	-0.1	-3.0	4.4	-1.0	-1.5	-0.3	0.9
Mar	2.1	1.9	0.9	2.8	1.4	1.6	3.9	4.3	1.8	4.3
Apr	-1.4	-1.0	0.3	-2.2	1.5	-0.2	-0.4	-7.4	-0.6	-5.0
Revision to percentage change on previous month										
2014 May	-0.1	-	-	-0.1	-	-	-0.1	-0.3	-0.2	-
Jun	-	-	-	-	-	0.1	-0.1	-	0.1	-
Jul	-	-	-	-	-	-	-	-	-	-0.1
Aug	-	-	-	-	-	0.1	-	-	-0.2	-0.1
Sep	-	-	-	-0.1	0.1	-0.1	-0.1	-0.1	-	-
Oct	-0.1	-	-	-	-	-	0.1	-0.1	-	-0.2
Nov	0.1	0.1	-	-	-	0.1	-0.1	-0.1	-	-
Dec	-	-	0.1	-	0.4	-0.2	0.2	-0.3	0.1	-0.1
2015 Jan	-0.1	-0.1	-0.2	-0.1	-0.6	-	-0.2	-	0.2	-0.3
Feb	-0.1	0.1	0.1	-	0.1	-0.3	0.2	-0.1	0.3	-0.9
Mar	0.3	-	-0.1	0.1	-0.3	-0.1	-0.3	0.9	-0.1	3.4
Apr	-0.1	0.1	0.1	0.1	0.3	0.3	0.2	-	-0.1	-1.5
May	-	-	-	-	-	0.1	-	-0.3	-0.2	-0.1
Jun	-	-	-	-	-	-	-	-	0.1	-
Jul	-	-	-	-	0.1	-	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	-	-	-0.1	-0.1
Oct	-	-	-	-	-	0.1	-	-	-0.1	-0.1
Nov	-	-	0.1	-	0.1	-	-0.1	-0.1	-	-
Dec	-	0.1	0.1	-	0.4	-0.2	0.3	-0.3	0.1	-0.3
2016 Jan	-0.2	-0.2	-0.2	-0.2	-0.8	0.1	-0.3	-	0.4	-0.4
Feb	0.1	0.1	0.1	-	0.2	-0.3	0.4	-	0.4	-0.7
Mar	0.3	-	-0.2	0.2	-0.4	-0.1	-0.4	1.1	0.2	3.8
Apr	-0.1	0.1	0.1	0.2	0.3	0.4	0.2	-0.1	-0.5	-1.9
May	-	-	-	-0.1	-	-	-	-0.3	-0.2	-0.1
Jun	-	-	-	-0.1	-0.1	-	-0.1	-0.1	-	-0.1
Jul	-	-	-	-	-	0.1	0.1	0.1	-0.1	-0.1
Aug	-	-	-	-	-	0.1	-	-0.1	-0.1	-0.1
Sep	-	-	0.1	-0.1	-	-0.1	-	-0.1	-0.2	-0.2
Oct	-	-	-	-	-	-	-	-0.1	-0.2	-0.1
Nov	-0.3	-0.3	-0.6	-	0.1	-	0.1	-0.3	0.2	-0.3
Dec	-0.1	-0.2	0.2	-0.4	0.1	-0.2	-0.8	-0.5	-0.9	0.1
2017 Jan	0.2	0.3	0.6	-	-0.6	1.3	1.0	-1.4	0.3	-0.4
Feb	0.1	0.2	0.3	0.5	1.1	1.1	-0.6	0.5	-2.2	-0.5

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	Predominantly non-food stores							Predominantly automotive fuel ¹
	AGG 21	AGG 21X		AGG 1	Total	Non-specialised stores	Textile, clothing and footwear stores	Household goods stores	Other stores	Non-store retailing	
					47.19	AGG 5	AGG 7	AGG 13	AGG 14	47.30	
Percentage change 3 months on previous 3 months											
	J5BX	J45K	IEAT	IEAW	IEAQ	IEBI	IEBL	IEAZ	J5B9	JO6A	
2014 May	1.2	1.1	0.1	1.4	1.4	2.7	-1.4	1.9	6.2	1.3	
Jun	1.5	1.8	1.1	1.6	1.7	2.9	-0.3	1.5	7.0	-0.2	
Jul	0.8	1.0	-	1.7	1.0	2.1	1.2	2.1	2.5	-1.3	
Aug	0.6	0.8	-	1.6	0.6	0.9	3.2	2.1	0.5	-1.2	
Sep	-0.1	-	-0.6	0.8	0.5	0.2	2.1	0.8	-1.0	-1.5	
Oct	-0.1	0.2	-0.1	0.6	1.3	-0.2	2.9	-0.5	-0.8	-2.6	
Nov	-0.1	0.3	0.3	0.1	0.9	-1.1	1.3	-	1.6	-3.6	
Dec	1.2	1.6	0.8	2.1	0.5	0.9	2.4	4.3	2.4	-2.4	
2015 Jan	1.2	1.4	0.6	1.9	0.2	1.6	0.9	3.9	3.6	-1.2	
Feb	0.5	0.9	-0.3	1.6	0.5	2.2	0.8	2.4	3.2	-2.6	
Mar	-0.8	-0.4	-0.8	-0.6	1.9	1.1	0.7	-4.6	3.5	-4.5	
Apr	-0.7	-0.1	-0.9	-	1.6	1.8	1.9	-3.7	3.2	-5.4	
May	0.1	0.2	-0.1	0.2	0.8	2.0	2.3	-3.1	2.2	-1.6	
Jun	0.9	0.8	0.3	1.0	0.1	2.5	1.3	-	2.0	2.1	
Jul	0.8	0.6	0.5	0.3	0.6	0.9	1.1	-1.1	3.2	2.9	
Aug	0.2	0.2	-0.4	0.1	1.4	0.7	0.5	-1.7	4.4	0.4	
Sep	0.1	0.3	-0.1	0.1	1.5	-0.7	2.0	-1.2	3.4	-1.8	
Oct	-0.2	-	-0.1	-	0.8	-0.8	0.6	-0.2	-	-1.6	
Nov	0.5	0.5	0.9	0.3	1.2	-1.8	2.0	0.5	-0.3	0.4	
Dec	-0.2	-0.4	0.3	-1.0	1.2	-3.5	-0.5	-0.4	-0.6	1.2	
2016 Jan	0.6	0.4	0.9	-0.2	3.1	-3.3	0.5	0.1	1.7	1.9	
Feb	0.1	0.1	0.7	-0.5	2.8	-4.0	-0.8	0.8	1.1	-0.8	
Mar	0.8	1.1	0.8	1.0	2.6	-2.2	0.3	3.3	3.0	-1.5	
Apr	0.1	0.3	-0.1	0.3	0.1	-2.5	-1.0	4.1	2.7	-2.6	
May	0.7	0.7	-0.3	0.9	-0.1	-0.6	-1.4	4.6	4.7	0.9	
Jun	1.0	0.8	-0.3	0.8	-0.4	0.6	-1.9	3.8	5.4	3.2	
Jul	1.9	1.6	0.6	1.6	0.7	3.3	-0.2	1.8	6.6	4.7	
Aug	1.7	1.5	0.9	1.1	0.6	3.1	-0.9	0.8	6.6	3.6	
Sep	2.1	1.9	1.5	1.3	2.3	2.9	-0.1	0.2	7.2	3.1	
Oct	2.0	1.8	1.4	1.0	2.0	0.8	-0.2	1.2	8.2	3.4	
Nov	2.4	2.3	1.0	2.0	1.8	1.1	4.0	1.7	9.2	3.5	
Dec	1.7	1.5	0.2	1.6	-0.3	0.5	4.1	2.3	7.4	3.2	
2017 Jan	0.5	0.4	-0.7	0.5	-1.3	0.2	1.7	1.2	4.5	1.7	
Feb	-0.1	-0.4	-0.5	-0.5	-2.1	0.1	-3.2	1.7	0.5	2.3	
Mar	-	-0.1	0.4	-0.6	-1.8	2.5	-2.6	-1.2	-0.5	1.5	
Revision to percentage change 3 months on previous 3 months											
2014 May	0.2	-	-	0.1	-0.2	-	-0.1	0.5	-0.1	1.2	
Jun	-	0.1	-	0.1	-	0.1	-	0.3	-0.2	0.3	
Jul	-	-	-	-	-	0.1	-	-	-0.1	-	
Aug	-	-	-	-0.1	-	0.1	-	-0.2	-	-0.5	
Sep	-	-	-	-	-	0.1	-	-0.2	-0.1	-0.1	
Oct	-	-	-	-	0.1	0.1	-	-0.1	-0.1	-0.2	
Nov	-	-	-	-	-	0.1	-	-0.1	-0.1	-0.3	
Dec	-	-	-	-0.1	0.2	-	0.1	-0.2	-0.1	-0.2	
2015 Jan	-	-	-	-0.1	0.1	-0.1	-	-0.3	0.1	-0.3	
Feb	-0.1	-	-	-0.2	0.1	-0.3	0.1	-0.3	0.2	-0.6	
Mar	-0.1	-0.1	-0.1	-0.1	-0.3	-0.3	-0.1	0.1	0.4	0.2	
Apr	-	-	-0.1	-	-0.3	-0.2	-	0.4	0.4	0.6	
May	0.2	-	-0.1	0.1	-0.3	-	-0.1	0.7	-	1.6	
Jun	0.1	0.1	-	0.2	0.1	0.2	-	0.3	-0.2	0.3	
Jul	-	-	0.1	0.1	0.1	0.2	-	-0.1	-0.2	-0.1	
Aug	-0.1	-	-	-	0.1	0.2	-	-0.3	-0.2	-0.8	
Sep	-	-	-	-	-	0.1	-	-0.2	-0.2	-0.2	
Oct	-0.1	-	-	-	0.1	0.1	-	-0.1	-0.3	-0.3	
Nov	-	-	0.1	-	0.1	0.1	-	-0.1	-0.3	-0.3	
Dec	-	-	0.1	-	0.2	-	0.1	-0.3	-0.2	-0.3	
2016 Jan	-	-	0.1	-0.1	0.1	-0.1	0.1	-0.4	0.1	-0.4	
Feb	-0.1	-0.1	-	-0.1	0.1	-0.2	0.1	-0.3	0.4	-0.7	
Mar	-	-	-0.2	-0.1	-0.4	-0.4	-0.1	0.2	0.9	0.4	
Apr	0.1	-	-0.1	-	-0.3	-0.3	-	0.6	0.7	1.0	
May	0.2	-	-0.2	0.2	-0.3	-0.1	-0.2	0.9	0.3	1.9	
Jun	0.1	0.1	-	0.2	0.1	0.3	-	0.3	-0.4	0.2	
Jul	-	-	-	0.1	0.1	0.4	-	-0.1	-0.5	-0.3	
Aug	-0.1	-	0.1	-	-	0.2	0.1	-0.3	-0.4	-0.9	
Sep	-	-0.1	-	-0.1	-	0.1	-	-0.2	-0.3	-0.4	
Oct	-	-0.1	-	-	-	0.1	0.1	-0.1	-0.4	-0.4	
Nov	-0.1	-	-0.1	-0.1	-	0.1	-	-0.3	-0.4	-0.5	
Dec	-0.3	-0.3	-0.3	-0.2	0.1	-	-0.3	-0.5	-0.6	-0.5	
2017 Jan	-0.3	-0.3	-0.3	-0.3	-	0.3	-0.1	-1.1	-0.5	-0.5	
Feb	-0.2	-0.2	0.1	-0.2	0.1	0.9	-0.3	-1.3	-1.4	-0.6	

1 Predominantly automotive fuel also includes sale of fuel by supermarkets

KPSA CHAINED VOLUME OF RETAIL SALES SEASONALLY ADJUSTED

Index 2013=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 May	J5EK 103.5	J467 103.9	EAPT 100.8	EAPV 105.3	EAPU 106.5	EAPX 104.3	EAPY 102.6	EAPW 107.2	J5DZ 115.6	JO5A 100.0
Jun	104.2	104.4	101.1	106.3	106.4	103.1	106.7	109.1	112.9	102.5
Jul	104.0	104.3	101.2	106.4	106.1	104.0	105.2	109.9	111.4	101.3
Aug	104.5	104.8	100.7	108.0	108.7	106.2	109.3	108.6	110.9	101.4
Sep	103.7	104.2	100.8	106.1	107.6	102.9	107.1	107.5	114.2	99.5
Oct	104.9	105.5	101.6	108.2	109.1	103.8	110.8	110.3	113.3	100.2
Nov	106.2	106.8	102.7	109.6	110.3	105.5	111.3	112.0	115.7	101.5
Dec	107.2	107.5	102.4	111.0	106.8	106.9	110.4	118.1	118.1	104.8
2015 Jan	107.1	106.6	102.4	108.6	110.8	105.0	111.4	108.9	121.1	111.4
Feb	106.9	107.1	102.0	110.1	112.4	106.0	112.4	110.9	120.7	105.6
Mar	107.5	107.8	102.5	110.6	111.4	108.6	114.7	109.2	124.8	105.1
Apr	108.1	108.4	102.5	111.8	112.0	110.1	115.6	110.9	125.2	105.8
May	107.8	108.1	103.2	110.9	111.3	108.3	114.3	111.0	121.4	105.8
Jun	108.5	108.6	103.0	111.1	112.4	110.4	114.4	108.8	128.3	107.6
Jul	108.4	108.8	102.7	111.4	114.5	106.0	119.3	109.5	131.1	105.2
Aug	107.9	108.0	102.0	111.1	113.2	109.3	114.2	109.6	127.2	106.4
Sep	110.2	110.1	104.7	112.6	114.5	109.5	119.2	110.1	129.4	110.8
Oct	109.1	108.8	103.3	111.2	114.7	105.8	117.1	110.4	128.5	111.5
Nov	110.5	110.1	104.2	112.8	117.1	107.8	120.1	110.3	131.2	113.8
Dec	109.8	109.3	105.4	110.1	116.6	103.2	116.7	108.3	129.1	113.5
2016 Jan	112.5	111.7	106.1	114.0	122.1	104.7	119.4	114.2	133.7	118.8
Feb	111.4	111.1	106.0	113.0	120.0	102.5	120.8	113.4	132.6	113.6
Mar	111.5	111.0	106.1	112.1	118.3	101.7	116.4	115.2	135.8	115.2
Apr	112.5	112.2	105.7	114.9	120.3	103.1	117.2	121.1	137.5	115.2
May	113.7	113.4	106.8	115.4	121.7	105.4	119.8	118.2	143.1	116.0
Jun	112.6	112.4	106.5	113.4	118.3	103.9	115.8	117.7	144.4	113.8
Jul	114.6	114.4	107.3	117.0	121.7	108.9	119.9	119.9	143.6	115.9
Aug	115.0	114.7	108.2	115.2	122.8	106.7	115.3	118.5	153.4	116.8
Sep	114.7	114.6	107.8	114.8	123.5	104.2	116.1	118.5	156.3	115.5
Oct	117.1	117.1	109.0	118.2	121.6	109.9	121.2	122.1	161.8	116.9
Nov	116.6	116.9	107.8	118.0	122.2	107.7	126.6	119.6	169.0	113.9
Dec	113.9	114.1	106.4	114.7	120.9	103.7	115.9	120.4	159.8	112.2
2017 Jan	113.5	113.9	106.6	114.3	117.1	107.7	114.4	118.8	158.6	110.3
Feb	115.5	115.7	107.1	117.3	118.4	109.9	117.9	123.2	161.2	113.7
Mar	113.4	113.9	106.5	114.4	120.1	109.0	118.0	113.7	158.7	108.5
Revision to index numbers										
2014 May	-	-	-	0.1	-	-	-	0.2	-0.1	0.1
Jun	-	0.1	-	-	-0.1	-	-0.1	0.2	-	-
Jul	-	-	-	-	-	-	-	0.2	-0.1	-
Aug	-	-	-	-	-	0.1	-	0.1	-0.1	-0.1
Sep	-	-	-	-	-	0.1	-	-	-0.1	-0.2
Oct	-0.1	-	-0.1	-	-	0.1	-	-	-0.2	-0.3
Nov	-0.1	-	-	-	0.1	0.1	-	-0.2	-0.1	-0.2
Dec	-0.1	-	0.1	-0.1	0.1	-	-	-0.6	-0.1	-0.2
2015 Jan	-0.2	-0.2	-0.2	-0.2	-	-	0.1	-0.5	-	0.1
Feb	-	-	-	-	-	-0.3	0.2	0.1	0.3	0.1
Mar	0.1	0.1	0.1	-	-0.2	-0.2	-0.2	0.4	0.7	0.7
Apr	-	-	-	0.1	-	-	-	0.3	0.3	0.2
May	-	-	-	-	-0.1	-	-	0.2	-	0.1
Jun	0.1	0.1	-	0.1	-	-	-0.1	0.3	0.2	-
Jul	-	0.1	-	0.1	-	-	-	0.2	-0.2	-
Aug	-	-	-	-	-	0.1	-	0.1	-0.1	-0.1
Sep	-	-	0.1	-	-0.1	-	-	-	-0.2	-0.2
Oct	-0.1	-	-0.1	-	-	0.1	-	-0.1	-0.4	-0.4
Nov	-0.1	-	-	-	-	0.2	-	-0.1	-0.2	-0.2
Dec	-	-	0.1	-0.2	0.2	-	0.1	-0.8	-0.3	-0.3
2016 Jan	-0.1	-0.2	-0.1	-0.2	-0.1	-	-	-0.7	-0.1	0.2
Feb	-	-	-	-	-	-0.4	0.3	0.2	0.5	0.2
Mar	0.3	0.1	-	0.1	-0.3	-0.2	-0.3	0.7	1.2	0.9
Apr	0.1	0.1	-	0.2	-	-	-	0.4	0.4	0.2
May	-	-	-	0.1	-	0.1	-	0.4	-0.1	0.1
Jun	0.1	-	-	0.1	-0.1	0.1	-0.2	0.3	0.2	-
Jul	-	-	-0.1	0.1	-0.1	0.1	-	0.4	-0.4	-0.1
Aug	0.1	-	-	-	-0.1	0.2	-	0.2	-0.1	-0.1
Sep	-	-	-	-	-0.1	-	-	0.1	-0.4	-0.3
Oct	-0.1	-0.1	-	-0.1	-0.1	0.1	-	-0.3	-0.5	-0.6
Nov	-0.3	-0.3	-0.6	-	-	0.2	0.1	-0.4	0.1	-0.6
Dec	-0.5	-0.6	-0.4	-0.5	-0.1	0.1	-0.9	-1.2	-1.7	-0.3
2017 Jan	-0.3	-0.4	0.1	-0.6	-0.3	1.3	0.4	-3.2	-1.5	0.3
Feb	-	-	0.4	0.4	0.6	2.4	-0.3	-1.4	-5.2	0.5

¹ Predominantly automotive fuel also includes sale of fuel by supermarkets

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

Predominantly non-food stores

	All retailing including automotive fuel ¹	All retailing excluding automotive fuel ¹	Predominantly food stores	Total	Non-specialised stores	Textile, clothing and footwear stores	Household goods stores	Other stores	Non-store retailing	Predominantly automotive fuel ¹
	AGG 21	AGG 21X				AGG 1					AGG 12	AGG 5	AGG 7	AGG 13	AGG 14	47.30
Percentage change on same month a year earlier										
2014 May	J5EB 3.5	J45U 4.2	IDOB 0.8	IDOC 5.8	IDOA 7.9	IDOG 5.2	IDOH -	IDOD 8.9	J5DK 16.4	JO4C -2.2
Jun	3.6	3.7	1.0	5.1	3.6	3.0	4.8	8.5	12.5	2.4
Jul	2.6	3.2	-1.4	6.9	6.6	5.3	3.9	10.7	8.8	-1.8
Aug	3.8	4.3	0.2	8.7	8.2	8.5	12.7	7.0	3.3	-0.3
Sep	2.2	2.6	0.6	2.9	6.6	-2.0	6.5	3.2	12.4	-0.8
Oct	5.0	5.2	2.1	7.4	7.0	3.4	12.4	8.4	11.9	2.4
Nov	6.7	7.1	3.2	9.7	13.6	5.2	13.5	9.3	16.2	2.9
Dec	4.5	4.5	1.0	6.9	1.5	3.9	6.8	13.4	11.8	4.8
2015 Jan	6.2	5.3	2.9	5.0	6.2	3.5	5.2	5.4	22.4	13.9
Feb	5.0	4.7	1.6	7.3	9.1	7.6	9.0	5.0	7.7	7.2
Mar	4.5	5.0	3.4	4.9	5.4	4.4	10.3	1.8	14.8	0.6
Apr	4.0	4.0	-0.1	6.9	5.5	6.3	12.1	5.2	10.6	4.0
May	4.2	4.0	2.4	5.4	4.5	3.8	11.4	3.6	5.0	5.9
Jun	4.1	4.0	1.8	4.5	5.6	7.1	7.2	-0.3	13.6	5.0
Jul	4.2	4.2	1.5	4.7	7.9	2.0	13.4	-0.3	17.7	3.8
Aug	3.3	3.1	1.2	2.9	4.1	2.9	4.5	1.0	14.7	5.0
Sep	6.3	5.7	3.8	6.2	6.5	6.4	11.3	2.4	13.3	11.4
Oct	4.0	3.1	1.7	2.8	5.1	1.9	5.7	0.1	13.4	11.3
Nov	4.1	3.1	1.5	2.9	6.2	2.2	7.9	-1.6	13.4	12.1
Dec	2.4	1.7	2.9	-0.8	9.2	-3.5	5.7	-8.3	9.4	8.3
2016 Jan	5.0	4.8	3.5	5.0	10.3	-0.3	7.2	4.9	10.4	6.7
Feb	4.2	3.8	3.9	2.6	6.8	-3.3	7.5	2.3	9.9	7.6
Mar	3.7	3.0	3.6	1.4	6.2	-6.4	1.5	5.5	8.7	9.6
Apr	4.1	3.5	3.1	2.8	7.4	-6.3	1.4	9.3	9.8	8.9
May	5.4	4.9	3.5	4.0	9.3	-2.7	4.8	6.4	17.9	9.6
Jun	3.8	3.5	3.4	2.0	5.2	-6.0	1.3	8.2	12.6	5.7
Jul	5.7	5.2	4.6	5.0	6.3	2.7	0.5	9.5	9.5	10.3
Aug	6.6	6.2	6.1	3.7	8.5	-2.4	1.0	8.2	20.6	9.7
Sep	4.0	4.0	3.0	2.0	7.8	-4.8	-2.6	7.7	20.8	4.2
Oct	7.3	7.6	5.5	6.3	6.1	3.9	3.6	10.6	25.8	4.9
Nov	5.5	6.2	3.4	4.6	4.3	-	5.4	8.5	28.8	0.1
Dec	3.7	4.4	0.9	4.1	3.6	0.5	-0.7	11.1	23.7	-1.2
2017 Jan	0.9	2.0	0.5	0.3	-4.2	2.9	-4.1	4.0	18.6	-7.1
Feb	3.7	4.1	1.0	3.8	-1.4	7.2	-2.3	8.6	21.6	0.1
Mar	1.7	2.6	0.3	2.1	1.5	7.2	1.3	-1.3	16.9	-5.8
Revision to percentage change on same month a year earlier										
2014 May	-	-	-	-	-	-	-	0.1	-	0.1
Jun	-	-	-	-	-	-	-	0.1	-	-
Jul	-	-	-	-	-	-	-	-	-	-0.1
Aug	-	-	-	-	-	-	-	0.1	-	-
Sep	-	0.1	-	-	-0.1	0.1	-	-	-	-0.1
Oct	-	-0.1	-	-	-	-	-	-0.1	-	-0.2
Nov	-	-	-	-	-	0.1	-	-	-	-
Dec	-0.1	-	0.1	-0.1	0.1	-	0.1	-0.3	-0.1	-0.1
2015 Jan	-	-	-0.1	-	-	-	-	-0.2	-0.1	-
Feb	-	-0.1	-	-0.1	-	-0.2	0.1	0.1	0.1	0.1
Mar	-	-	-	-	-	-	-	0.2	0.3	0.2
Apr	-	0.1	-	-	-	-	-	0.1	0.1	-
May	-	-	-	0.1	-	-	-	0.1	-	-
Jun	-	-	-	-	-	-	-	0.1	0.1	-
Jul	-	-	-	0.1	-0.1	-	-	0.1	-0.1	-
Aug	-	-	-	-	-	-	-	0.1	-0.1	-
Sep	-	-	-	0.1	-	-0.1	0.1	-	-	-
Oct	-	-	-	-	-	-	-	-0.1	-0.1	-0.1
Nov	0.1	-	-	-	-	0.1	-	-0.1	-0.1	-
Dec	-	-	-	-	0.1	-	0.1	-0.2	-0.1	-0.1
2016 Jan	-	-	-0.1	-	-	-	-	-0.1	-	0.1
Feb	-	-	-0.1	-	-	-0.1	0.1	0.1	0.1	0.1
Mar	0.1	0.1	0.1	0.1	-	-	-0.1	0.3	0.3	0.2
Apr	0.1	-	-	0.1	-	-	-	0.2	-	-
May	-	-	-	-	-	0.1	-	-	-	-
Jun	-	-	-	-	-0.1	-	-	-	-	-
Jul	-	-	-	-	-	0.1	-	0.2	-0.1	-
Aug	-	-	-	-	-0.1	-	-	0.1	-	-0.1
Sep	-0.1	-	-	0.1	-0.1	-	-	0.1	-0.1	-0.1
Oct	-	-	0.1	-0.1	-	-	-	-0.1	-0.2	-0.1
Nov	-0.3	-0.2	-0.6	-	-0.1	-	0.1	-0.1	0.2	-0.3
Dec	-0.5	-0.5	-0.6	-0.4	-0.3	0.1	-0.9	-0.4	-1.1	-
2017 Jan	-0.1	-0.1	0.2	-0.3	-0.3	1.3	0.4	-2.2	-1.1	0.1
Feb	-	-	0.4	0.3	0.5	2.7	-0.4	-1.4	-4.4	0.2

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 May	J5EH 4.6	J45S 5.0	IEFB 1.5	IEFE 7.1	IEEY 8.3	IEFQ 6.3	IEFT 4.4	IEFH 8.9	J5DS 14.8	JO6E 1.7
Jun	4.5	4.9	2.5	5.6	6.3	4.5	3.0	7.8	16.4	1.3
Jul	3.3	3.7	0.2	5.9	5.8	4.4	3.0	9.3	12.5	-0.3
Aug	3.4	3.7	-	6.8	5.9	5.4	6.9	8.7	8.4	0.3
Sep	2.8	3.3	-0.1	5.9	7.1	3.3	7.5	6.6	8.4	-0.9
Oct	3.5	3.9	0.9	6.1	7.2	2.7	10.2	5.9	9.3	0.3
Nov	4.4	4.8	1.9	6.4	8.8	1.8	10.4	6.7	13.4	1.3
Dec	5.3	5.5	2.0	7.9	6.7	4.1	10.5	10.6	13.1	3.5
2015 Jan	5.7	5.5	2.3	7.1	6.4	4.2	8.0	9.7	16.5	7.1
Feb	5.3	4.9	1.8	6.4	5.3	4.9	6.8	8.4	14.0	8.4
Mar	5.3	5.1	2.7	5.7	6.8	5.1	8.2	4.0	15.3	6.8
Apr	4.5	4.6	1.8	6.3	6.6	5.9	10.4	3.8	11.2	3.6
May	4.2	4.4	2.0	5.7	5.2	4.8	11.2	3.4	10.4	3.2
Jun	4.1	4.0	1.4	5.5	5.3	5.8	10.0	2.6	10.0	4.9
Jul	4.2	4.1	1.9	4.8	6.0	4.5	10.4	0.9	12.1	4.9
Aug	3.9	3.8	1.5	4.0	5.8	4.2	8.2	0.1	15.2	4.6
Sep	4.7	4.4	2.3	4.7	6.2	4.0	9.8	1.1	15.1	7.1
Oct	4.6	4.1	2.4	4.1	5.3	3.9	7.4	1.3	13.8	9.3
Nov	4.9	4.1	2.4	4.1	6.0	3.7	8.5	0.5	13.4	11.6
Dec	3.4	2.6	2.1	1.4	7.0	-0.1	6.4	-3.8	11.8	10.4
2016 Jan	3.7	3.1	2.7	2.1	8.6	-0.8	6.8	-2.4	10.9	8.9
Feb	3.7	3.3	3.4	2.0	8.8	-2.5	6.7	-1.2	9.8	7.6
Mar	4.2	3.8	3.7	2.9	7.6	-3.6	5.1	4.3	9.6	8.0
Apr	4.0	3.4	3.5	2.2	6.7	-5.4	3.3	5.7	9.4	8.7
May	4.3	3.7	3.4	2.6	7.5	-5.2	2.5	7.0	11.8	9.4
Jun	4.4	4.0	3.3	2.9	7.1	-5.1	2.4	8.0	13.3	7.9
Jul	4.9	4.5	3.8	3.6	6.8	-2.4	2.1	8.1	13.2	8.3
Aug	5.2	4.9	4.6	3.5	6.6	-2.3	0.9	8.6	14.1	8.3
Sep	5.3	5.1	4.4	3.4	7.5	-1.8	-0.6	8.4	17.2	7.7
Oct	5.8	5.8	4.7	3.8	7.5	-1.4	0.4	8.7	22.3	6.1
Nov	5.5	5.8	3.9	4.1	6.2	-0.7	1.8	8.8	24.8	3.1
Dec	5.4	5.9	3.1	4.9	4.6	1.4	2.5	10.1	26.0	1.0
2017 Jan	3.4	4.2	1.5	3.1	1.4	1.1	0.2	8.1	23.7	-2.7
Feb	2.8	3.5	0.8	2.8	-0.4	3.3	-2.3	8.1	21.5	-2.7
Mar	2.1	2.9	0.6	2.1	-1.2	5.8	-1.5	3.4	18.9	-4.5
Revision to percentage change 3 months on same period a year earlier										
2014 May	-	-	0.1	-	-	-	-	0.1	0.1	0.1
Jun	-	-	-	0.1	-	-	-	0.1	-	0.1
Jul	-	-	-	-	-	-	-	0.1	-0.1	-
Aug	-	-	-	-	-	-	-	0.1	-	-
Sep	-	-	-	-	-	-	-	-	-	-
Oct	-	-	-	-	-	-	-	-	-0.1	-0.1
Nov	-	-	0.1	-	-	0.1	-	-	-	-0.1
Dec	-	-	-	-	-	-	-	-0.2	-0.1	-0.1
2015 Jan	-	-0.1	-	-	0.1	0.1	-	-0.2	-0.1	-
Feb	-	-	-	-0.1	0.1	-	-	-0.1	-	-
Mar	0.1	-	-	-	-	-	-	0.1	0.2	0.1
Apr	-	-	0.1	-	-	-0.1	-	0.1	0.1	0.1
May	-	0.1	-	0.1	-	-	-	0.1	0.2	0.1
Jun	-	-	-	-	-	-	-	0.1	0.1	-0.1
Jul	-	-	-	-	-	-	-	0.1	-	-
Aug	-	-	-	-	-0.1	-	-	0.1	-	-
Sep	-	-	-	-	-	-	-	-	-	-
Oct	-	-	-	-	-	-	-	-	-	-0.1
Nov	-	-	-	-	-	-	-	-	-	-
Dec	-	-	-	-	-	-	-	-0.2	-0.1	-
2016 Jan	-	-	-	-	-	-	-	-0.1	-0.1	-
Feb	-0.1	-	-	-	0.1	-0.1	-	-0.1	-0.1	-
Mar	-	-	-	0.1	-	-	-	0.1	0.2	0.1
Apr	0.1	-	-	0.1	-0.1	-	-	0.2	0.1	-
May	-	-	-	-	-	0.1	-	0.2	0.1	0.1
Jun	-	0.1	-	0.1	-0.1	-	-	0.1	-	-
Jul	-	-	-	0.1	-	-	-	0.1	-	-
Aug	-	-	-	0.1	-	-	-	0.1	-	-
Sep	-	0.1	-	-	-0.1	-	-	0.1	-0.1	-0.1
Oct	-	-	-	-	-0.1	0.1	-	-	-0.1	-
Nov	-0.1	-0.1	-0.1	-	-0.1	-	0.1	-0.1	-	-0.2
Dec	-0.2	-0.3	-0.4	-0.2	-0.1	-	-0.3	-0.3	-0.3	-0.2
2017 Jan	-0.3	-0.3	-0.4	-0.2	-0.2	0.5	-0.1	-0.8	-0.7	-0.1
Feb	-0.3	-0.3	-	-0.1	-0.1	1.3	-0.4	-1.3	-2.1	0.1

1 Predominantly automotive fuel also includes sale of fuel by supermarkets

KPSA3 RETAIL SALES INDEX: VOLUME SEASONALLY ADJUSTED PERCENTAGE CHANGE ON PREVIOUS MONTH

Predominantly non-food stores

	All retailing including automotive fuel ¹	All retailing excluding automotive fuel ¹	Predominantly food stores	Predominantly non-food stores							Predominantly automotive fuel ¹
	AGG 21	AGG 21X		AGG 1	Total	Non-specialised stores	Textile, clothing and footwear stores	Household goods stores	Other stores	Non-store retailing	
					47.19	AGG 5	AGG 7	AGG 13	AGG 14	47.30	
Percentage change on previous month											
2014 May	J5EC -0.5	J45W -0.3	IEEZ -1.8	IEFC 0.7	IEEW 0.4	IEFO 0.8	IEFR -0.5	IEFF 1.7	J5DL 2.2	JO6C -1.7	
Jun	0.6	0.4	0.3	1.0	-	-1.2	4.0	1.8	-2.3	2.6	
Jul	-0.2	-	-	0.1	-0.4	0.8	-1.4	0.7	-1.4	-1.2	
Aug	0.4	0.5	-0.4	1.5	2.5	2.1	3.9	-1.2	-0.5	0.1	
Sep	-0.7	-0.6	0.1	-1.8	-1.0	-3.1	-2.0	-1.0	3.0	-1.9	
Oct	1.2	1.2	0.7	2.0	1.4	0.9	3.4	2.6	-0.8	0.7	
Nov	1.3	1.3	1.1	1.3	1.1	1.6	0.5	1.6	2.1	1.3	
Dec	0.9	0.6	-0.3	1.3	-3.1	1.3	-0.8	5.4	2.1	3.2	
2015 Jan	-0.1	-0.8	0.1	-2.2	3.7	-1.8	0.9	-7.8	2.6	6.3	
Feb	-0.2	0.4	-0.4	1.4	1.5	1.0	0.9	1.9	-0.3	-5.2	
Mar	0.6	0.7	0.5	0.5	-0.9	2.4	2.1	-1.5	3.4	-0.5	
Apr	0.6	0.5	-	1.1	0.5	1.3	0.8	1.5	0.3	0.6	
May	-0.3	-0.3	0.7	-0.8	-0.6	-1.6	-1.1	0.1	-3.0	0.1	
Jun	0.6	0.4	-0.2	0.2	1.0	2.0	0.1	-2.0	5.6	1.7	
Jul	-0.1	0.2	-0.3	0.3	1.9	-4.0	4.3	0.7	2.2	-2.3	
Aug	-0.5	-0.7	-0.7	-0.2	-1.2	3.0	-4.2	0.1	-3.0	1.2	
Sep	2.2	2.0	2.7	1.3	1.2	0.2	4.3	0.5	1.7	4.1	
Oct	-1.0	-1.2	-1.3	-1.2	0.1	-3.4	-1.8	0.3	-0.7	0.6	
Nov	1.4	1.3	0.9	1.5	2.1	1.9	2.6	-0.2	2.1	2.0	
Dec	-0.7	-0.8	1.1	-2.4	-0.4	-4.3	-2.8	-1.8	-1.6	-0.2	
2016 Jan	2.5	2.2	0.6	3.5	4.7	1.5	2.3	5.4	3.5	4.7	
Feb	-0.9	-0.5	-	-0.9	-1.7	-2.1	1.2	-0.7	-0.8	-4.4	
Mar	0.1	-0.1	0.1	-0.8	-1.4	-0.8	-3.6	1.6	2.4	1.4	
Apr	0.9	1.1	-0.4	2.5	1.6	1.4	0.6	5.2	1.3	-	
May	1.0	1.1	1.1	0.5	1.2	2.2	2.3	-2.5	4.1	0.8	
Jun	-1.0	-0.9	-0.3	-1.8	-2.8	-1.4	-3.3	-0.4	0.9	-1.9	
Jul	1.8	1.8	0.8	3.2	2.9	4.8	3.5	1.8	-0.5	1.9	
Aug	0.3	0.3	0.8	-1.5	0.9	-2.0	-3.8	-1.1	6.8	0.7	
Sep	-0.2	-0.1	-0.3	-0.4	0.6	-2.3	0.6	-	1.9	-1.1	
Oct	2.1	2.2	1.1	3.0	-1.5	5.5	4.4	3.0	3.5	1.2	
Nov	-0.4	-0.1	-1.1	-0.2	0.5	-2.0	4.5	-2.1	4.5	-2.6	
Dec	-2.3	-2.4	-1.3	-2.8	-1.1	-3.7	-8.5	0.6	-5.4	-1.5	
2017 Jan	-0.3	-0.1	0.2	-0.3	-3.1	3.8	-1.3	-1.3	-0.8	-1.6	
Feb	1.7	1.6	0.5	2.6	1.1	2.1	3.1	3.7	1.7	3.0	
Mar	-1.8	-1.5	-0.5	-2.4	1.4	-0.9	-	-7.7	-1.6	-4.6	
Revision to percentage change on previous month											
2014 May	-0.1	-	-	-	-	-	-	-	-0.2	-0.1	
Jun	-	-	-	-	-	-	-0.1	-	0.1	-	
Jul	-0.1	-	-	-	-0.1	-0.1	0.1	-0.1	-0.2	-	
Aug	-	-	-	-	0.1	0.1	-	-0.1	-	-0.1	
Sep	-	-	-	-	-	-	-	-0.1	-0.1	-0.1	
Oct	-	-0.1	-0.1	-	-	-	-	-	-0.1	-0.1	
Nov	0.1	0.1	0.1	-	-	-	-	-0.1	0.1	0.1	
Dec	-	-0.1	0.1	-0.1	0.1	-0.2	0.1	-0.4	-	-	
2015 Jan	-0.1	-0.1	-0.2	-0.1	-0.2	-	-	-	0.2	0.3	
Feb	0.2	0.1	0.1	0.2	0.1	-0.2	0.1	0.7	0.3	-	
Mar	0.1	0.1	0.1	-	-0.2	-	-0.3	0.3	0.3	0.5	
Apr	-	-0.1	-0.1	0.1	0.1	0.1	0.2	-0.1	-0.3	-0.5	
May	-0.1	-	-	-	-	-	-	-0.1	-0.3	-	
Jun	-	-	-	-	-	0.1	-0.1	-	0.1	-0.1	
Jul	-	-	-	-	-	-	0.1	-	-0.3	-	
Aug	-	-	-0.1	-	-	-	-	-0.1	-	-0.1	
Sep	-	0.1	0.1	-0.1	-	-0.1	-	-	-0.1	-0.1	
Oct	-0.1	-	-0.1	-	-	0.1	-	-0.1	-0.1	-0.3	
Nov	0.1	0.1	0.2	-	-	0.1	-	-0.1	0.1	0.1	
Dec	-	-0.1	0.1	-0.1	0.2	-0.2	0.1	-0.5	-0.1	-	
2016 Jan	-0.1	-0.2	-0.3	-0.1	-0.3	-	-0.1	0.1	0.2	0.5	
Feb	0.2	0.2	0.2	0.2	0.1	-0.3	0.2	0.7	0.4	-	
Mar	0.2	0.1	0.1	0.1	-0.2	0.2	-0.4	0.5	0.5	0.6	
Apr	-0.2	-	-	0.1	0.1	0.2	0.2	-0.2	-0.5	-0.7	
May	-0.1	-	-	-	-	0.1	0.1	-0.2	-0.4	-	
Jun	-	-	-	-0.1	-0.1	-	-0.1	-	0.2	-	
Jul	-	-	-	-	-	-	0.1	-	-0.3	-	
Aug	-	-	-	-	-	0.1	-	-0.1	0.1	-0.1	
Sep	-	-	0.1	-0.1	-	-0.1	-	-0.1	-0.2	-0.1	
Oct	-0.1	-0.1	-	-0.1	-	0.1	-	-0.4	-0.1	-0.3	
Nov	-0.2	-0.2	-0.5	-	0.1	0.1	0.1	-0.1	0.4	-	
Dec	-0.2	-0.2	0.1	-0.4	-0.1	-	-0.9	-0.7	-1.0	0.2	
2017 Jan	0.2	0.2	0.5	-	-0.2	1.1	1.1	-1.6	0.1	0.6	
Feb	0.3	0.3	0.4	0.8	0.8	1.1	-0.6	1.5	-2.3	0.1	

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 May	J5EG 1.6	J45R 1.4	IEFA 0.3	IEFD 1.7	IEEX 1.7	IEFP 2.8	IEFS -0.9	IEFG 2.3	J5DR 6.8	JO6D 3.5
Jun	2.0	2.1	1.9	1.5	1.8	2.0	-0.1	1.9	7.2	1.1
Jul	1.0	1.2	0.5	1.7	1.3	1.5	1.4	2.4	1.9	-0.5
Aug	0.8	0.9	0.3	1.7	0.9	0.3	3.6	2.4	-0.4	-0.4
Sep	0.1	0.2	-0.6	1.3	1.0	0.6	2.7	1.1	-1.3	-0.8
Oct	0.4	0.5	-	1.2	1.9	0.4	3.8	-	-0.3	-1.0
Nov	0.6	0.9	0.6	0.9	1.7	-0.3	2.3	0.5	2.3	-1.4
Dec	2.1	2.1	1.3	2.7	1.0	1.2	3.4	4.9	3.2	1.7
2015 Jan	2.5	2.1	1.4	2.3	0.7	1.6	1.9	4.3	4.8	5.5
Feb	2.1	1.6	0.6	2.0	0.8	2.0	1.6	3.0	4.8	6.7
Mar	1.0	0.5	0.1	0.1	2.7	1.1	1.9	-3.7	5.7	4.7
Apr	0.6	0.7	-0.2	0.9	2.6	2.3	3.0	-2.8	4.6	-0.3
May	0.7	0.9	0.4	1.0	1.6	2.8	3.2	-2.5	3.4	-1.4
Jun	0.9	1.1	0.6	1.3	0.4	2.8	1.6	0.4	2.3	-0.6
Jul	0.7	0.6	0.6	0.3	0.7	0.2	1.4	-0.5	2.7	0.8
Aug	0.4	0.3	-0.1	0.1	1.5	-0.2	0.9	-0.9	4.0	0.9
Sep	0.7	0.6	0.3	0.5	1.9	-1.2	2.6	-0.3	3.2	1.1
Oct	0.8	0.6	0.5	0.5	1.3	-0.1	1.0	0.3	1.1	3.2
Nov	1.6	1.2	1.5	0.9	1.8	-0.8	2.6	0.9	0.7	5.1
Dec	0.8	0.3	1.1	-0.4	1.8	-2.7	0.1	-0.2	0.3	4.9
2016 Jan	1.6	1.1	1.8	0.4	3.8	-3.0	1.3	0.6	2.1	5.1
Feb	1.0	0.8	1.6	-0.1	3.5	-4.1	-	1.3	1.5	2.9
Mar	1.8	1.7	1.6	1.5	3.3	-2.4	0.7	4.4	3.5	2.5
Apr	0.9	1.0	0.7	0.9	0.8	-2.5	-0.5	5.2	3.2	-0.5
May	1.2	1.4	0.4	1.6	0.5	-0.2	-0.9	5.6	5.3	0.2
Jun	1.0	1.2	0.2	1.3	-0.1	1.2	-1.0	4.0	5.8	-0.8
Jul	1.6	1.7	0.8	1.7	0.8	3.4	0.3	1.8	6.2	0.4
Aug	1.3	1.4	1.0	1.0	0.6	2.9	-0.7	0.6	6.0	-0.1
Sep	1.6	1.7	1.4	1.0	2.3	2.2	-0.4	-	6.8	1.0
Oct	1.7	1.8	1.3	0.8	1.9	0.8	-0.8	0.9	9.3	1.0
Nov	1.8	2.0	0.8	1.6	1.5	0.8	3.4	1.1	10.2	0.1
Dec	0.8	1.1	-0.2	1.0	-1.0	0.4	3.3	1.4	7.7	-1.6
2017 Jan	-0.8	-0.4	-1.3	-0.4	-2.1	-0.5	1.1	-	3.3	-3.6
Feb	-1.5	-1.3	-1.4	-1.3	-2.9	-0.2	-4.0	0.7	-1.3	-2.9
Mar	-1.4	-1.2	-0.8	-1.3	-2.4	1.9	-3.3	-2.0	-2.3	-3.1
Revision to percentage change 3 months on previous 3 months										
2014 May	-	-	-	0.1	-0.1	-	-0.1	0.4	0.1	0.2
Jun	-	-	-	0.1	-	-	-	0.2	-0.1	-0.1
Jul	-	-	-	-	0.1	0.1	-	-	-0.2	-0.3
Aug	-	-	-	-	-	-	-	-	-0.2	-0.2
Sep	-	-	-	-	-	0.1	-	-0.1	-0.1	-0.1
Oct	-	-0.1	-	-	-	0.1	0.1	-0.1	-0.1	-0.2
Nov	-0.1	-	-	-	-	0.1	-	-0.2	-0.1	-0.2
Dec	-	-0.1	-	-0.1	-	-	0.1	-0.3	-	-0.2
2015 Jan	-	-0.1	-	-0.2	0.1	-0.1	-	-0.5	0.1	0.1
Feb	-	-	-	-0.1	-	-0.2	-	-0.3	0.2	0.2
Mar	0.1	-	-	-	-0.2	-0.2	-0.1	0.2	0.5	0.6
Apr	0.1	0.1	-	0.2	-0.1	-0.1	-	0.6	0.5	0.5
May	0.2	0.1	-	0.2	-0.2	0.1	-0.1	0.5	0.3	0.4
Jun	-	0.1	0.1	0.1	0.1	0.2	-	0.2	-0.2	-0.2
Jul	-	-0.1	-	-	-	0.2	-	-0.1	-0.4	-0.3
Aug	-0.1	-0.1	-	-	-	0.1	0.1	-0.1	-0.3	-0.4
Sep	-	-0.1	-	-	-	-	0.1	-0.1	-0.3	-0.2
Oct	-0.1	-	-	-	-	0.1	-	-0.2	-0.2	-0.2
Nov	-	-	-	-0.1	-	0.1	0.1	-0.2	-0.1	-0.3
Dec	-0.1	-	-	-	0.1	0.1	-	-0.5	-	-0.2
2016 Jan	-	-0.1	0.1	-0.1	0.1	-	-	-0.5	-	0.1
Feb	-0.1	-0.1	-	-0.2	0.1	-0.3	0.1	-0.3	0.2	0.3
Mar	0.1	-	-0.1	-	-0.2	-0.3	-0.1	0.5	0.6	0.7
Apr	0.2	0.1	-	0.1	-0.2	-0.2	-0.1	1.0	0.7	0.5
May	0.1	0.2	-	0.2	-0.1	-	-0.2	0.9	0.4	0.3
Jun	-	-	-	0.1	-	0.2	-	0.2	-0.3	-0.3
Jul	-0.1	-0.1	-0.1	-	-	0.2	-	-0.1	-0.7	-0.4
Aug	-0.1	-0.1	-	-	-	0.1	-	-0.2	-0.5	-0.4
Sep	-0.1	-	0.1	-	-0.1	-	-	-0.2	-0.3	-0.2
Oct	-0.1	-0.1	-	-	-	-	-	-0.3	-0.2	-0.3
Nov	-0.2	-0.2	-0.2	-	0.1	0.1	0.1	-0.4	-0.1	-0.3
Dec	-0.3	-0.4	-0.4	-0.3	-	-	-0.2	-0.8	-0.4	-0.3
2017 Jan	-0.3	-0.3	-0.3	-0.4	-	0.4	-0.2	-1.3	-0.5	0.1
Feb	-0.1	-0.2	0.1	-0.2	0.1	1.0	-0.3	-1.4	-1.5	0.5

1 Predominantly automotive fuel also includes sale of fuel by supermarkets

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

Index 2013=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 May	105.8	111.6	98.1	94.2	111.7	98.9	83.7	110.1
Jun	104.7	111.6	100.8	101.9	109.9	96.8	90.5	105.5
Jul	104.3	107.0	102.5	98.0	111.8	105.6	92.9	104.8
Aug	101.8	99.9	98.9	94.2	111.4	105.0	84.1	104.8
Sep	103.8	111.4	100.5	92.3	114.8	105.1	87.1	103.9
Oct	115.4	115.3	112.6	106.8	120.9	120.2	103.2	117.6
Nov	153.9	124.3	152.8	175.3	151.1	140.0	143.1	164.2
Dec	165.9	124.8	174.1	196.4	183.6	157.7	152.1	172.7
2015 Jan	116.7	119.0	112.1	111.0	120.0	135.3	92.2	119.7
Feb	107.4	121.6	95.7	89.5	94.9	115.6	92.3	112.1
Mar	113.1	125.3	103.7	99.5	110.9	117.0	92.1	116.6
Apr	117.6	118.0	107.1	104.4	115.1	123.4	91.8	125.7
May	115.8	124.5	105.9	105.2	113.7	121.0	89.5	120.7
Jun	119.2	126.4	110.8	117.3	128.7	116.5	80.8	123.5
Jul	118.0	121.6	108.4	109.5	118.5	127.7	85.9	124.4
Aug	110.7	118.3	106.0	100.7	125.6	117.8	80.3	111.9
Sep	118.7	125.0	112.6	110.2	125.1	134.2	89.0	121.5
Oct	128.8	125.1	127.4	128.6	139.9	143.1	103.5	131.1
Nov	176.9	137.9	183.2	221.0	179.6	212.6	143.9	184.4
Dec	179.9	138.5	198.8	252.5	202.3	213.2	144.9	178.4
2016 Jan	132.8	132.9	127.4	140.2	131.9	185.6	84.6	137.1
Feb	120.7	132.1	108.8	111.4	107.0	161.7	84.4	126.5
Mar	126.2	132.2	115.7	119.5	114.3	168.5	89.9	132.5
Apr	132.5	132.1	124.4	127.6	120.2	175.1	103.7	139.0
May	138.3	145.9	123.8	133.5	128.2	173.4	87.6	147.2
Jun	139.7	143.3	130.1	137.8	128.0	174.8	106.0	146.0
Jul	139.0	138.2	131.1	133.0	129.9	183.0	106.8	145.5
Aug	136.8	131.1	126.7	118.7	121.8	188.8	110.2	146.5
Sep	148.5	142.8	131.2	132.1	122.7	184.0	116.5	163.9
Oct	166.8	154.0	156.5	152.6	150.5	215.9	139.4	179.0
Nov	224.2	170.8	217.1	255.8	198.8	286.0	177.0	247.0
Dec	232.5	175.5	229.5	288.8	214.8	248.1	192.1	253.1
2017 Jan	151.8	152.1	150.6	168.0	151.5	215.7	105.4	152.6
Feb	144.3	148.8	129.5	130.8	126.3	198.4	100.7	154.5
Mar	149.9	154.4	139.7	135.7	146.1	197.4	108.0	156.4
Revision to index numbers								
2014 May	-	-	-	-	-	-	-	-
Jun	-	-	-	-	-	-	-	-
Jul	-	-	-	-	-	-	-	-
Aug	-	-	-	-	-	-	-	-
Sep	-	-	-	-	-	-	-	-
Oct	-	-	-	-	-	-	-	-
Nov	-	-	-	-	-	-	-	-
Dec	-	-	-	-	-	-	-	-
2015 Jan	-	-	-	-	-	-	-	-
Feb	-	-	-	-	-	-	-	-
Mar	-	-	-	-	-	-	-	-
Apr	-	-	-	-	-	-	-	-
May	-	-	-	-	-	-	-	-
Jun	-	-	-	-	-	-	-	-
Jul	-	-	-	-	-	-	-	-
Aug	-	-	-	-	-	-	-	-
Sep	-	-	-	-	-	-	-	-
Oct	-	-	-	-	-	-	-	-
Nov	-	-	-	-	-	-	-	-
Dec	-	-	-	-	-	-	-	-
2016 Jan	-	-	-	-	-	-	-	-
Feb	-	-	-	-	-	-	-	-
Mar	-	-	0.1	-	0.3	-	-	-
Apr	-	-	0.1	-	0.3	-	-	-
May	0.1	-	0.1	-	0.2	-	0.1	-
Jun	0.1	-	0.1	-	0.3	-	-	-
Jul	-0.1	-	0.1	-	0.3	-	-	-0.2
Aug	0.1	-	0.1	-	0.2	-	-	-
Sep	-	-	0.1	0.1	0.2	-	-0.1	-0.1
Oct	0.1	-	0.4	-	0.3	-	0.9	-0.1
Nov	1.7	-	0.2	-	0.2	-	-	3.5
Dec	-1.0	-	-1.0	0.1	1.3	-0.3	-5.4	-1.3
2017 Jan	1.5	0.2	2.9	0.1	4.3	2.1	3.6	0.7
Feb	-0.3	0.5	3.8	8.0	5.9	-1.9	0.9	-3.8

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

Predominantly non-food stores

	All retailing excluding automotive fuel AGG 21X	Predominantly food stores AGG 1	Total AGG 12	Non-specialised stores 47.19	Textile, clothing and footwear stores AGG 5	Household goods stores AGG 7	Other stores AGG 13	Non-store retailing AGG 14
Percentage change on same month a year earlier								
	KP3T	KP3P	KP3Q	KP3O	KP3U	KP3V	KP3R	KP3S
2014 May	16.6	13.1	9.6	24.1	22.8	5.3	-13.2	23.3
Jun	15.0	14.6	12.2	8.0	22.1	7.1	5.4	17.2
Jul	14.8	11.4	13.0	16.1	20.8	17.1	-0.6	17.5
Aug	13.7	13.3	14.4	19.8	34.0	14.9	-11.0	13.3
Sep	10.1	14.2	5.2	4.6	14.3	11.0	-8.9	12.7
Oct	12.0	12.4	8.4	1.8	16.9	27.5	-4.5	14.8
Nov	19.7	12.5	18.2	19.5	20.3	25.8	11.5	22.7
Dec	11.1	5.3	8.6	-3.5	20.4	17.5	2.7	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	12.7	11.9	16.1	22.3	4.4	41.9	13.0	10.6
May	19.4	17.2	16.9	26.9	12.7	43.3	-2.2	21.9
Jun	17.2	13.4	17.4	17.5	-0.5	50.0	31.3	18.2
Jul	17.8	13.6	20.9	21.5	9.6	43.3	24.4	17.0
Aug	23.6	10.9	19.5	17.9	-3.0	60.2	37.2	30.9
Sep	25.1	14.2	16.5	19.8	-1.9	37.0	31.0	34.9
Oct	29.5	23.1	22.9	18.7	7.6	50.8	34.7	36.6
Nov	26.8	23.9	18.5	15.7	10.7	34.5	23.0	33.9
Dec	29.2	26.7	15.4	14.3	6.2	16.3	32.6	41.9
2017 Jan	14.2	14.4	18.2	19.8	14.8	16.2	24.6	11.3
Feb	19.5	12.6	19.1	17.4	18.1	22.7	19.2	22.2
Mar	18.8	16.8	20.7	13.6	27.8	17.1	20.2	18.0
Revision to percentage change on same month a year earlier								
2014 May	-	-	-	-	-	-	-	-
Jun	-	-	-	-	-	-	-	-
Jul	-	-	-	-	-	-	-	-
Aug	-	-	-	-	-	-	-	-
Sep	-	-	-	-	-	-	-	-
Oct	-	-	-	-	-	-	-	-
Nov	-	-	-	-	-	-	-	-
Dec	-	-	-	-	-	-	-	-
2015 Jan	-	-	-	-	-	-	-	-
Feb	-	-	-	-	-	-	-	-
Mar	-	-	-	-	-	-	-	-
Apr	-	-	-	-	-	-	-	-
May	-	-	-	-	-	-	-	-
Jun	-	-	-	-	-	-	-	-
Jul	-	-	-	-	-	-	-	-
Aug	-	-	-	-	-	-	-	-
Sep	-	-	-	-	-	-	-	-
Oct	-	-	-	-	-	-	-	-
Nov	-	-	-	-	-	-	-	-
Dec	-	-	-	-	-	-	-	-
2016 Jan	-	-	-	-	-	-	-	-
Feb	-	-	-	-	-	-	-	-
Mar	0.1	-	0.1	-	0.2	-	-	-
Apr	-	-	-	-	0.2	-	-	-
May	-	-	-	-	0.2	-	-	-
Jun	0.1	-	0.1	-	0.2	-	-	-
Jul	-0.1	-	0.1	0.1	0.2	-	-	-0.2
Aug	0.1	-	0.1	0.1	0.2	-	-	-
Sep	-	-	0.1	-	0.1	-	-	-0.1
Oct	0.1	-	0.4	-	0.2	-	1.0	-
Nov	1.0	-	0.1	-	0.1	-	-	1.9
Dec	-0.6	-	-0.6	-	0.7	-0.2	-3.7	-0.7
2017 Jan	1.0	0.1	2.3	-	3.2	1.1	4.3	0.5
Feb	-0.3	0.3	3.6	7.1	5.5	-1.2	1.0	-2.9

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

Predominantly non-food stores

	All retailing excluding automotive fuel	Predominantly food stores	Total	Non-specialised stores	Textile, clothing and footwear stores	Household goods stores	Other stores	Non-store retailing
	AGG 21X	AGG 1	AGG 12	47.19	AGG 5	AGG 7	AGG 13	AGG 14
Average weekly Internet sales in pounds million								
	JE2J	KQ7F	KQ7G	KQ7E	KQ7J	KQ7K	KQ7H	KQ7I
2014 May	680.8	109.1	235.2	51.0	95.5	31.4	57.2	336.5
Jun	673.4	109.1	241.7	55.2	93.9	30.8	61.8	322.5
Jul	670.6	104.6	245.6	53.0	95.6	33.6	63.5	320.3
Aug	655.0	97.7	237.1	51.0	95.3	33.4	57.4	320.2
Sep	667.5	108.9	241.0	50.0	98.1	33.4	59.5	317.6
Oct	742.2	112.7	270.0	57.9	103.4	38.2	70.5	359.5
Nov	989.9	121.6	366.4	94.9	129.2	44.5	97.8	501.9
Dec	1 067.4	122.0	417.3	106.4	156.9	50.1	103.9	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	852.2	129.1	298.3	69.1	102.7	55.6	70.8	424.8
May	889.3	142.7	296.8	72.3	109.6	55.1	59.8	449.9
Jun	898.4	140.2	312.0	74.6	109.4	55.5	72.4	446.3
Jul	894.2	135.1	314.2	72.1	111.0	58.2	73.0	444.9
Aug	879.6	128.2	303.7	64.3	104.1	60.0	75.3	447.7
Sep	955.2	139.6	314.5	71.5	104.9	58.5	79.6	501.1
Oct	1 073.0	150.6	375.2	82.7	128.7	68.6	95.2	547.2
Nov	1 442.4	167.0	520.4	138.6	170.0	90.9	120.9	755.0
Dec	1 495.2	171.6	550.1	156.4	183.6	78.8	131.2	773.5
2017 Jan	976.1	148.8	361.0	91.0	129.5	68.6	72.0	466.4
Feb	928.3	145.5	310.6	70.8	107.9	63.1	68.7	472.3
Mar	963.9	150.9	334.9	73.5	124.9	62.7	73.8	478.1
Revision to average weekly Internet sales in pounds million								
2014 May	-	-	-	-	-	-	-	-
Jun	-	-	-	-	-	-	-	-
Jul	-	-	-	-	-	-	-	-
Aug	-	-	-	-	-	-	-	-
Sep	-	-	-	-	-	-	-	-
Oct	-	-	-	-	-	-	-	-
Nov	-	-	-	-	-	-	-	-
Dec	-	-	-	-	-	-	-	-
2015 Jan	-	-	-	-	-	-	-	-
Feb	-	-	-	-	-	-	-	-
Mar	-	-	-	-	-	-	-	-
Apr	-	-	-	-	-	-	-	-
May	-	-	-	-	-	-	-	-
Jun	-	-	-	-	-	-	-	-
Jul	-	-	-	-	-	-	-	-
Aug	-	-	-	-	-	-	-	-
Sep	-	-	-	-	-	-	-	-
Oct	-	-	-	-	-	-	-	-
Nov	-	-	-	-	-	-	-	-
Dec	-	-	-	-	-	-	-	-
2016 Jan	-	-	-	-	-	-	-	-
Feb	-	-	-	-	-	-	-	-
Mar	0.2	-	0.2	-	0.2	-	-	-
Apr	0.2	-	0.2	-	0.2	-	-	-
May	0.2	-	0.2	-	0.2	-	-	-
Jun	0.2	-	0.2	-	0.2	-	-	-
Jul	-0.3	-	0.2	0.1	0.2	-	-	-0.5
Aug	0.2	-	0.2	-	0.2	-	-	-
Sep	-0.1	-	0.2	-	0.2	-	-	-0.3
Oct	0.8	-	1.0	0.1	0.3	-	0.6	-0.2
Nov	11.1	-	0.3	0.1	0.2	-	-	10.8
Dec	-6.7	-	-2.6	-	1.1	-0.2	-3.7	-4.1
2017 Jan	9.2	0.2	6.8	-	3.7	0.7	2.5	2.2
Feb	-1.9	0.4	9.3	4.3	5.0	-0.6	0.5	-11.5

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

Predominantly non-food stores

	All retailing excluding automotive fuel	Predominantly food stores	Total	Non-specialised stores	Textile, clothing and footwear stores	Household goods stores	Other stores	Non-store retailing
	AGG 21X	AGG 1	AGG 12	47.19	AGG 5	AGG 7	AGG 13	AGG 14
Internet sales as a proportion of all retailing								
	J4MC	KQ77	KQ78	KQ76	KQ7B	KQ7C	KQ79	KQ7A
2014 May	10.9	3.7	8.3	9.3	11.5	5.5	6.5	69.7
Jun	10.7	3.7	8.3	9.8	10.9	5.4	6.8	67.3
Jul	10.6	3.6	8.3	9.5	10.9	5.8	6.8	69.7
Aug	10.7	3.4	8.3	9.2	10.9	5.8	6.6	73.8
Sep	10.9	3.9	8.5	9.1	11.9	5.8	6.8	67.8
Oct	11.5	3.9	8.8	9.6	11.7	6.0	7.4	69.7
Nov	13.7	4.0	10.5	12.2	12.9	6.8	9.1	74.6
Dec	12.8	3.7	9.7	11.2	11.9	7.4	7.7	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	13.4	4.5	10.2	12.0	13.2	9.1	7.5	75.1
May	13.6	4.8	9.9	11.9	13.2	8.8	6.4	77.3
Jun	13.9	4.8	10.5	12.6	12.9	9.5	7.8	77.7
Jul	13.4	4.6	10.0	11.7	12.1	9.3	7.4	78.1
Aug	13.7	4.4	10.2	10.6	12.1	10.3	8.2	79.6
Sep	14.7	4.8	10.7	11.7	12.5	9.9	8.7	80.2
Oct	15.5	5.1	11.5	12.9	13.9	10.2	9.3	77.2
Nov	18.6	5.4	14.1	16.5	16.5	12.4	10.9	78.1
Dec	17.0	5.0	12.4	14.7	14.3	11.5	9.4	85.5
2017 Jan	16.0	5.5	13.2	16.3	17.0	11.2	8.9	73.7
Feb	14.7	5.1	11.1	13.1	14.6	10.5	7.6	74.4
Mar	15.0	5.1	11.8	13.0	15.6	10.5	8.4	73.1
Revision to Internet sales as a proportion of all retailing								
2014 May	-	-	-	-	-	-	-	-
Jun	-	-	-	-	-	-	-	-
Jul	-	-	-	-	-	-	-	-
Aug	-	-	-	-	-	-	-	-
Sep	-	-	-	-	-	-	-	-
Oct	-	-	-	-	-	-	-	-
Nov	-	-	-	-	-	-	-	-
Dec	-	-	-	-	-	-	-	-
2015 Jan	-	-	-	-	-	-	-	-
Feb	-	-	-	-	-	-	-	-
Mar	-	-	-	-	-	-	-	-
Apr	-	-	-	-	-	-	-	-
May	-	-	-	-	-	-	-	-
Jun	-	-	-	-	-	-	-	-
Jul	-	-	-	-	-	-	-	-
Aug	-	-	-	-	-	-	-	-
Sep	-	-	-	-	-	-	-	-
Oct	-	-	-	-	-	-	-	-
Nov	-	-	-	-	-	-	-	-
Dec	-	-	-	-	-	-	-	-
2016 Jan	-	-	-	-	-	-	-	-
Feb	-	-	-	-	-	-	-	-
Mar	-	-	-	-	-	-	-	-
Apr	-	-	-	-	0.1	-	-	-
May	-	-	-	-	-	-	-	-
Jun	-	-	-	-	-	-	-	-
Jul	-	-	-	-	-	-	-	-0.1
Aug	-	-	-	-	-	-	-	-
Sep	-	-	-	-	-	-	-	-
Oct	0.1	-	-	-	0.1	-	0.1	-
Nov	0.2	-	0.1	-	-	-0.1	-	0.9
Dec	-	0.1	-0.1	0.1	-	0.1	-0.3	0.1
2017 Jan	0.2	-	0.3	-	0.3	0.1	0.5	1.0
Feb	-0.1	-	0.3	0.7	0.3	-	0.2	0.9

ISCP SA VALUE OF INTERNET SALES AT CURRENT PRICES SEASONALLY ADJUSTED

Index 2013=100

Predominantly non-food stores

	All retailing excluding automotive fuel AGG 21X	Predominantly food stores AGG 1	Predominantly non-food stores					
			Total AGG 12	Non-specialised stores 47.19	Textile, clothing and footwear stores AGG 5	Household goods stores AGG 7	Other stores AGG 13	Non-store retailing AGG 14
Index numbers of sales per week								
2014 May	KPC4 114.2	KPB8 110.7	KPB9 109.0	KPB7 109.4	KPC5 120.6	KPC6 107.4	KPC2 94.8	KPC3 119.3
Jun	114.1	112.3	111.4	110.4	120.5	110.3	101.3	116.9
Jul	115.2	113.0	112.4	113.8	120.5	113.8	100.4	118.1
Aug	116.9	113.3	116.4	122.8	129.6	119.0	93.7	118.5
Sep	113.7	115.8	111.3	111.1	125.8	112.1	93.2	114.8
Oct	115.6	115.0	112.1	112.8	118.0	124.3	98.6	118.6
Nov	119.2	115.8	115.7	120.4	120.4	115.7	106.1	123.0
Dec	117.8	108.8	116.9	114.2	125.5	119.0	107.4	121.4
2015 Jan	123.2	120.2	114.5	112.6	121.9	124.0	102.5	130.9
Feb	120.6	120.3	116.8	117.4	119.7	124.2	109.3	123.7
Mar	123.2	123.3	117.7	122.4	120.8	128.6	105.2	127.4
Apr	127.0	119.0	118.9	121.2	128.7	126.0	101.6	135.9
May	123.9	120.8	118.5	124.1	122.8	129.8	103.5	129.2
Jun	129.1	125.1	123.2	130.3	140.1	131.3	92.6	135.1
Jul	129.1	126.0	119.7	129.8	128.0	136.2	93.7	137.5
Aug	127.1	131.9	125.7	134.2	144.1	134.6	91.8	126.6
Sep	129.8	128.5	125.9	135.9	138.2	142.9	94.7	133.4
Oct	129.2	123.6	127.4	138.3	137.3	146.5	97.5	132.3
Nov	136.0	127.0	138.3	149.5	140.9	183.9	104.7	137.1
Dec	130.9	139.1	132.9	147.2	139.1	171.4	95.7	126.7
2016 Jan	140.7	134.3	130.4	143.5	134.8	169.9	96.1	150.7
Feb	137.2	132.3	133.0	146.3	135.3	170.6	102.2	142.0
Mar	139.1	130.6	132.3	147.8	125.8	182.1	105.1	147.1
Apr	144.5	135.9	138.8	148.2	134.3	180.6	117.7	151.8
May	148.6	143.2	137.7	155.5	138.7	181.9	101.7	159.0
Jun	152.1	143.3	144.2	152.2	138.8	191.4	122.6	161.2
Jul	151.5	145.2	144.5	156.5	140.4	190.8	118.6	158.9
Aug	158.6	148.0	149.9	157.1	140.1	212.1	127.5	168.8
Sep	163.7	148.6	147.2	161.8	136.7	195.6	126.2	181.6
Oct	168.6	154.1	156.0	163.1	148.3	215.9	132.2	183.1
Nov	172.8	158.9	163.6	168.6	154.2	249.6	131.3	184.5
Dec	168.1	160.7	153.6	166.8	148.6	205.5	125.1	182.0
2017 Jan	161.8	155.3	155.0	171.4	156.1	198.7	120.2	169.2
Feb	165.5	151.2	158.3	170.8	159.3	208.6	123.7	175.7
Mar	166.3	155.7	159.3	167.9	161.1	211.1	126.1	175.1
Revision to index numbers								
2014 May	0.1	-	-0.1	-0.1	-0.2	-	-0.1	0.1
Jun	-	-	-	-	0.1	-	-	0.2
Jul	-	-	-0.1	-	-0.2	-	-0.1	0.2
Aug	-	-	-	-	0.1	-	-	-
Sep	-	-	-	0.1	0.3	-	-0.1	-0.1
Oct	-0.1	-	0.1	-	0.5	0.1	-0.1	-0.2
Nov	-	0.1	0.3	0.5	0.7	-	-	-0.4
Dec	0.1	-	0.4	0.1	0.6	-0.1	0.7	-0.1
2015 Jan	-	-0.1	0.1	-	0.2	0.7	-0.2	-0.1
Feb	-0.1	-0.2	-0.3	-1.2	-0.1	-0.3	0.3	0.2
Mar	-	0.5	-0.8	0.4	-2.5	-	0.1	0.5
Apr	-	-0.1	-0.2	-0.1	-0.2	-	-0.2	0.2
May	-	-0.1	-0.1	-	-0.2	0.1	-0.2	0.2
Jun	-	-	-	-0.1	-	-	-0.1	0.1
Jul	-	-0.1	-0.2	-0.1	-0.3	-	-0.1	0.2
Aug	-	0.1	-	-	0.1	-	-	-0.1
Sep	-0.1	-	0.1	0.1	0.3	-0.1	-0.2	-0.2
Oct	-	-	0.2	0.1	0.7	0.1	-0.3	-0.3
Nov	-0.2	0.1	0.6	0.8	1.1	-0.1	-0.2	-0.8
Dec	0.2	0.1	0.6	0.2	0.9	-0.3	0.8	-
2016 Jan	-	-0.1	0.1	0.2	0.3	1.0	-0.7	-0.2
Feb	-0.1	-0.4	-0.7	-2.6	-0.2	-0.5	0.2	0.4
Mar	0.3	0.7	-0.7	1.0	-2.7	1.2	-0.1	0.8
Apr	0.1	-0.1	-0.1	-0.1	-	-	-0.2	0.4
May	0.1	-0.1	-	-0.1	0.1	-	-0.2	0.4
Jun	0.1	-0.1	-	-0.1	0.4	-	-0.3	0.3
Jul	-	-0.1	-0.1	-	-0.1	-0.1	-0.3	0.1
Aug	-	0.1	0.1	0.2	0.4	-0.2	-0.1	-0.1
Sep	-0.2	-	0.1	0.2	0.7	-0.3	-0.5	-0.5
Oct	-	-0.1	0.5	0.2	1.2	-0.2	0.2	-0.3
Nov	1.0	0.2	0.7	1.0	1.7	-0.4	-0.4	1.5
Dec	-0.4	0.2	0.2	0.5	2.0	-0.9	-1.7	-0.8
2017 Jan	1.4	0.2	2.9	0.6	4.8	2.9	2.4	0.6
Feb	-0.2	-0.1	3.9	6.4	6.8	-2.0	1.1	-3.5

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

Predominantly non-food stores

	All retailing excluding automotive fuel AGG 21X	Predominantly food stores AGG 1	Total AGG 12	Non-specialised stores 47.19	Textile, clothing and footwear stores AGG 5	Household goods stores AGG 7	Other stores AGG 13	Non-store retailing AGG 14
Percentage change on same month a year earlier								
2014 May	KP8H 16.4	KP8D 12.7	KP8E 9.4	KP8C 22.0	KP8I 22.6	KP8J 4.9	KP8F -12.1	KP8G 23.3
Jun	14.6	14.5	11.7	6.6	20.8	6.5	6.9	16.9
Jul	14.2	11.2	12.7	14.2	21.1	17.0	-0.6	16.3
Aug	14.5	13.2	15.0	18.1	34.8	15.5	-10.5	14.5
Sep	10.3	13.6	5.7	4.2	15.2	11.9	-8.6	12.9
Oct	12.3	11.8	8.4	1.1	18.1	28.3	-5.6	15.6
Nov	18.0	11.4	15.8	15.6	18.2	28.7	7.4	21.9
Dec	12.2	5.4	10.9	-4.6	20.0	19.6	9.7	15.3
2015 Jan	19.7	15.0	11.3	12.8	15.3	14.7	3.2	27.7
Feb	11.6	8.5	13.2	10.9	9.8	51.8	5.5	11.4
Mar	12.7	11.6	11.3	15.4	9.1	26.7	3.8	14.1
Apr	13.5	7.2	11.0	5.7	16.7	19.7	3.6	17.3
May	8.5	9.1	8.7	13.4	1.8	20.8	9.2	8.2
Jun	13.2	11.4	10.6	18.0	16.3	19.0	-8.5	15.6
Jul	12.1	11.5	6.5	14.1	6.3	19.7	-6.7	16.5
Aug	8.7	16.4	8.0	9.3	11.2	13.1	-2.0	6.8
Sep	14.2	11.0	13.1	22.4	9.9	27.5	1.6	16.2
Oct	11.7	7.5	13.6	22.6	16.4	17.9	-1.1	11.6
Nov	14.1	9.7	19.5	24.1	17.1	58.9	-1.3	11.5
Dec	11.1	27.8	13.6	29.0	10.9	44.1	-11.0	4.4
2016 Jan	14.2	11.7	13.9	27.4	10.6	37.1	-6.3	15.2
Feb	13.7	10.0	13.9	24.6	13.1	37.4	-6.6	14.8
Mar	12.9	5.9	12.4	20.8	4.1	41.6	-0.1	15.5
Apr	13.8	14.1	16.7	22.3	4.4	43.3	15.8	11.7
May	19.9	18.5	16.2	25.4	12.9	40.2	-1.8	23.1
Jun	17.8	14.6	17.1	16.8	-0.9	45.8	32.3	19.3
Jul	17.3	15.3	20.7	20.5	9.7	40.1	26.6	15.6
Aug	24.8	12.2	19.2	17.0	-2.8	57.6	38.9	33.3
Sep	26.1	15.6	16.9	19.0	-1.1	36.8	33.3	36.2
Oct	30.5	24.7	22.4	17.9	8.0	47.4	35.5	38.3
Nov	27.0	25.1	18.3	12.8	9.4	35.7	25.3	34.5
Dec	28.5	15.6	15.6	13.3	6.8	19.9	30.8	43.7
2017 Jan	15.0	15.7	18.8	19.4	15.7	17.0	25.1	12.2
Feb	20.6	14.3	19.0	16.8	17.7	22.3	21.1	23.7
Mar	19.5	19.2	20.4	13.6	28.1	15.9	20.0	19.0
Revision to percentage change on same month a year earlier								
2014 May	-	-	-	-	-0.1	-	-	0.1
Jun	-	-	-	-	-	-	-	-
Jul	-	-	-0.1	-	-	-	-	-
Aug	-	-	-	-	-	-	-	-0.1
Sep	-	-	-	-	-	-0.1	-	-
Oct	-	-	0.1	0.1	0.2	-	-	-0.1
Nov	-0.1	-	0.2	0.2	0.4	-	-0.1	-0.2
Dec	0.1	-	0.1	-	0.2	-0.1	0.2	-
2015 Jan	0.1	-	0.1	0.1	0.1	0.2	0.3	-0.1
Feb	-	-0.1	-0.3	-0.7	-0.1	0.1	-	0.1
Mar	0.1	0.2	-0.2	0.3	-0.7	-	0.1	0.2
Apr	-	-	-0.1	-	-0.1	0.1	-	0.1
May	-	-	-	-	-	0.1	-	-
Jun	-	-	-	-	-	-	-	-
Jul	-	-	-0.1	-	-	0.1	-	0.1
Aug	-	-	-	-	-	-	-	-0.1
Sep	-0.1	-	-	0.1	-	-0.1	-0.1	-0.1
Oct	-	-	-	-	0.2	-	-0.2	-
Nov	-0.1	-	0.1	0.1	0.3	-0.1	-0.2	-0.2
Dec	0.1	-	0.1	0.2	0.2	-0.1	0.1	0.1
2016 Jan	-	-	-	0.2	-	0.1	-0.6	-
Feb	-0.1	-0.1	-0.3	-0.9	-0.1	-	-0.2	0.2
Mar	0.2	0.1	0.2	0.5	-0.2	0.9	-0.2	0.3
Apr	0.1	-	-	-	0.2	-	-0.1	0.1
May	-	-0.1	0.1	-	0.2	-	-0.1	0.1
Jun	-	-	0.1	-	0.3	-	-0.2	0.1
Jul	-	-	0.1	-	0.2	-0.1	-0.2	-
Aug	-	-	-	0.1	0.2	-0.2	-0.1	-
Sep	-0.1	-	-	-	0.3	-0.2	-0.2	-0.1
Oct	-	-	0.2	0.1	0.3	-0.2	0.5	-0.1
Nov	0.8	-	-	0.1	0.3	-0.2	-0.2	1.7
Dec	-0.4	0.1	-0.3	0.1	0.7	-0.3	-2.9	-0.6
2017 Jan	1.0	0.3	2.1	0.1	3.2	1.1	3.4	0.5
Feb	-0.1	0.3	3.5	6.4	5.2	-0.8	0.9	-2.9

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								
	MS6Y	MS72	MS73	MS6Z	MS76	MS77	MS74	MS75
2014 May	11.5	3.7	8.8	9.8	11.7	6.0	7.0	70.3
Jun	11.4	3.7	8.9	9.9	11.7	5.9	7.4	70.1
Jul	11.5	3.8	9.0	10.3	11.7	6.2	7.3	71.3
Aug	11.6	3.8	9.2	10.8	12.4	6.2	6.9	72.6
Sep	11.4	3.9	8.9	9.9	12.4	6.0	6.9	68.4
Oct	11.5	3.8	8.9	10.0	11.6	6.5	7.2	71.3
Nov	11.7	3.8	9.0	10.6	11.6	6.0	7.6	72.5
Dec	11.5	3.6	9.0	10.3	11.9	6.2	7.3	70.5
2015 Jan	12.2	4.0	9.1	9.8	11.8	6.5	7.6	75.4
Feb	11.9	4.1	9.1	10.2	11.4	6.5	8.0	70.9
Mar	12.1	4.1	9.2	10.7	11.4	6.6	7.8	71.5
Apr	12.5	4.0	9.2	10.5	12.0	6.4	7.4	76.1
May	12.2	4.0	9.2	10.9	11.5	6.7	7.6	74.1
Jun	12.6	4.2	9.6	11.3	12.9	6.8	6.9	73.7
Jul	12.6	4.2	9.3	11.1	12.1	6.8	7.0	72.1
Aug	12.5	4.5	9.8	11.6	13.4	6.9	6.9	69.8
Sep	12.6	4.2	9.7	11.6	12.9	7.1	7.0	72.5
Oct	12.7	4.2	9.9	11.8	13.2	7.4	7.2	72.2
Nov	13.3	4.2	10.7	12.6	13.4	9.1	7.8	73.6
Dec	12.9	4.6	10.5	12.5	13.8	8.8	7.2	69.2
2016 Jan	13.6	4.4	10.0	11.6	13.1	8.5	6.9	79.7
Feb	13.3	4.4	10.3	12.1	13.5	8.5	7.5	75.6
Mar	13.6	4.3	10.4	12.4	12.7	9.4	7.6	76.9
Apr	14.0	4.5	10.6	12.2	13.3	9.3	8.1	78.3
May	14.2	4.7	10.5	12.7	13.6	9.1	7.1	78.9
Jun	14.7	4.8	11.2	12.8	13.7	10.0	8.6	79.3
Jul	14.3	4.8	10.8	12.8	13.1	9.6	8.2	77.0
Aug	15.0	4.8	11.5	12.7	13.5	11.1	8.9	78.3
Sep	15.5	4.9	11.2	13.0	13.4	10.2	8.8	82.7
Oct	15.6	5.0	11.6	13.3	13.8	10.6	9.0	80.8
Nov	16.0	5.2	12.1	13.6	14.5	11.8	9.0	77.7
Dec	15.8	5.3	11.7	13.6	14.6	10.6	8.5	80.0
2017 Jan	15.2	5.1	11.8	14.4	14.7	10.3	8.3	74.6
Feb	15.3	4.9	11.7	14.2	14.8	10.4	8.2	76.1
Mar	15.5	5.0	12.0	13.7	15.0	10.6	9.0	76.3
Revision to Internet sales as a proportion of all retailing								
2014 May	0.1	-	-	-	-0.1	-	-	0.2
Jun	-	-	-	-	-	-	-	0.1
Jul	-	-	-	-	-0.1	-	-	-
Aug	-	-	-	-	-	-	-	0.1
Sep	-	-	-	-	-	-	-	-0.1
Oct	-	-	-	-	0.1	-	-	-
Nov	-	-	-	0.1	-	-	-	-0.1
Dec	-	-	-	-	0.1	-0.1	0.1	-
2015 Jan	-	-	0.1	-	-	-	-	-0.2
Feb	-	-	-	-0.1	-	-	0.1	-0.2
Mar	-	-	-0.1	0.1	-0.2	-	-	0.1
Apr	-	-	-	-0.1	-	-	-0.1	-
May	-	-	-	-	-0.1	-	-	0.2
Jun	-	-	-	-	-	0.1	-	-
Jul	-	-	-	-	-	-	-	0.1
Aug	-	-	-	-	-	-	-	-
Sep	-	-	-	-	-	-	-0.1	-
Oct	-	-	-	-	-	-	-	0.1
Nov	-	-	-	0.1	0.1	-	-	-0.1
Dec	-	-	-	-	0.1	-	-	0.1
2016 Jan	-	-	-	0.1	-	0.1	-0.1	-0.2
Feb	-	-	-0.1	-0.2	0.1	-	0.1	-0.2
Mar	0.1	-	-	0.1	-0.2	0.1	-0.1	-0.1
Apr	-	-	-0.1	-	-	-	-	-
May	-	-	-	-	-	-	-0.1	0.1
Jun	-	-	-	-	-	-	-0.1	0.1
Jul	-	-	-	-	-	-	-0.1	0.1
Aug	-	-	0.1	-	-	-	-0.1	-
Sep	-	-	-	-	0.1	-	-	0.1
Oct	-	-	0.1	-	0.1	-	-	0.2
Nov	0.2	-	0.1	-	0.1	-	-	0.8
Dec	-	-	0.1	-	0.2	0.1	-	0.6
2017 Jan	0.1	-	0.3	0.1	0.3	0.1	0.3	0.9
Feb	-	-	0.3	0.5	0.3	-0.1	0.2	0.8

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

	All retailing excluding automotive fuel ¹	Predominantly non-food stores							Non store retailing
		Predominantly food stores	Total	Non- specialised stores	Textile, clothing and footwear stores	Household goods stores	Other stores		
	KP8P	KP8L	KP8M	KP8K	KP8Q	KP8R	KP8N	KP8O	
2011 Apr	0.1	8.4	-3.3	-4.7	4.0	-3.9	-8.4	0.5	
May	0.9	-10.3	1.5	9.2	1.8	-9.3	2.3	4.9	
Jun	3.9	8.4	1.1	4.3	-0.3	7.9	-1.9	5.0	
Jul	1.3	-2.5	1.2	-2.4	5.4	5.2	-2.5	2.7	
Aug	1.9	0.3	-1.7	1.1	-0.4	-5.8	-2.4	5.5	
Sep	2.8	3.5	2.8	2.7	6.9	-0.9	0.5	2.6	
Oct	-0.5	2.1	-0.4	-1.6	-0.2	-4.0	1.8	-1.5	
Nov	5.3	5.1	-3.3	-1.5	-1.8	-3.0	-6.0	12.7	
Dec	-1.7	-3.5	1.9	5.4	5.3	3.2	-4.5	-3.7	
2012 Jan	1.4	-0.7	5.9	0.5	-1.1	31.0	5.9	-1.3	
Feb	2.7	14.3	1.2	-2.3	1.2	1.8	3.0	0.2	
Mar	-0.6	-6.4	-0.5	6.3	3.6	-3.6	-7.4	1.4	
Apr	2.7	6.1	3.8	5.0	-3.3	5.8	10.9	0.7	
May	3.3	2.4	6.6	0.9	3.9	-1.8	18.0	0.9	
Jun	-4.4	-8.7	-6.8	1.9	-4.0	-8.0	-13.7	-0.7	
Jul	4.1	8.8	6.1	3.6	13.4	-0.4	3.0	0.9	
Aug	-5.2	-1.8	-2.4	-	-3.3	-5.2	-1.6	-8.8	
Sep	4.7	-0.3	-0.4	2.1	-0.2	5.6	-5.2	11.4	
Oct	-0.7	0.9	-1.2	-1.7	6.6	-3.3	-9.3	-0.8	
Nov	0.2	3.1	-3.7	2.2	-17.3	0.8	9.2	2.4	
Dec	8.2	-0.9	11.3	9.8	28.8	-7.1	2.9	8.8	
2013 Jan	-2.1	7.0	-6.6	3.2	-12.0	-4.5	-7.7	-1.3	
Feb	3.4	-2.0	5.2	-4.3	4.9	3.8	14.4	3.9	
Mar	4.2	1.4	6.1	-0.5	9.5	17.0	1.7	3.8	
Apr	-1.9	-2.0	-0.5	1.3	-5.2	-6.2	7.1	-3.0	
May	0.3	2.2	0.2	1.0	0.1	-2.2	1.0	-0.2	
Jun	1.5	-0.2	-	15.4	1.3	1.2	-12.1	3.2	
Jul	1.3	3.6	-	-3.8	-0.2	-6.1	6.7	1.6	
Aug	1.3	-1.6	1.6	4.4	-3.4	5.9	3.5	2.0	
Sep	0.9	1.9	4.0	2.5	13.6	-2.8	-2.6	-1.8	
Oct	-0.1	0.9	-1.8	4.8	-8.5	-3.2	2.5	0.9	
Nov	-1.9	1.0	-3.4	-6.7	2.0	-7.2	-5.5	-1.7	
Dec	4.0	-0.6	5.5	14.8	2.6	10.6	-0.8	4.3	
2014 Jan	-2.0	1.2	-2.4	-16.6	1.2	8.7	1.4	-2.6	
Feb	5.0	6.1	0.3	6.1	3.1	-24.3	4.4	8.4	
Mar	1.1	-0.4	2.5	0.1	1.6	24.0	-2.2	0.5	
Apr	2.4	0.5	1.3	8.1	-0.5	3.8	-3.2	3.8	
May	2.0	-0.3	1.7	-4.5	9.4	2.0	-3.4	2.9	
Jun	-	1.4	2.2	0.9	-0.1	2.7	6.9	-2.1	
Jul	0.9	0.6	0.9	3.1	-	3.2	-0.8	1.1	
Aug	1.5	0.3	3.6	7.9	7.6	4.5	-6.8	0.4	
Sep	-2.8	2.2	-4.4	-9.6	-2.9	-5.8	-0.5	-3.2	
Oct	1.8	-0.7	0.7	1.6	-6.2	10.9	5.8	3.3	
Nov	3.0	0.7	3.2	6.7	2.0	-6.9	7.6	3.7	
Dec	-1.2	-6.0	1.1	-5.2	4.2	2.8	1.3	-1.3	
2015 Jan	4.6	10.4	-2.0	-1.3	-2.9	4.2	-4.6	7.8	
Feb	-2.0	0.1	2.0	4.2	-1.8	0.2	6.7	-5.5	
Mar	2.1	2.4	0.8	4.2	0.9	3.5	-3.8	2.9	
Apr	3.1	-3.4	1.0	-1.0	6.5	-2.0	-3.3	6.7	
May	-2.5	1.5	-0.4	2.4	-4.6	2.9	1.8	-5.0	
Jun	4.2	3.5	4.0	5.0	14.1	1.2	-10.5	4.6	
Jul	-	0.7	-2.8	-0.3	-8.6	3.7	1.1	1.8	
Aug	-1.6	4.7	5.0	3.4	12.6	-1.2	-2.0	-7.9	
Sep	2.2	-2.6	0.2	1.3	-4.1	6.2	3.2	5.3	
Oct	-0.5	-3.8	1.2	1.8	-0.7	2.5	3.0	-0.8	
Nov	5.3	2.8	8.5	8.1	2.7	25.5	7.4	3.6	
Dec	-3.8	9.5	-3.9	-1.5	-1.3	-6.8	-8.7	-7.6	
2016 Jan	7.5	-3.4	-1.8	-2.5	-3.1	-0.9	0.4	19.0	
Feb	-2.5	-1.5	2.0	1.9	0.4	0.4	6.3	-5.8	
Mar	1.4	-1.3	-0.5	1.1	-7.1	6.7	2.9	3.6	
Apr	3.9	4.1	4.9	0.2	6.8	-0.8	12.0	3.2	
May	2.8	5.4	-0.8	5.0	3.2	0.7	-13.6	4.7	
Jun	2.4	0.1	4.7	-2.1	0.1	5.2	20.6	1.4	
Jul	-0.4	1.3	0.2	2.8	1.2	-0.3	-3.2	-1.4	
Aug	4.7	1.9	3.7	0.3	-0.2	11.2	7.5	6.2	
Sep	3.3	0.4	-1.8	3.0	-2.5	-7.8	-1.0	7.6	
Oct	2.9	3.7	6.0	0.8	8.5	10.4	4.7	0.8	
Nov	2.5	3.1	4.8	3.3	4.0	15.6	-0.7	0.8	
Dec	-2.7	1.1	-6.1	-1.1	-3.6	-17.7	-4.7	-1.3	
2017 Jan	-3.8	-3.3	0.9	2.8	5.0	-3.3	-3.9	-7.0	
Feb	2.3	-2.6	2.2	-0.3	2.1	5.0	2.9	3.9	
Mar	0.5	3.0	0.6	-1.7	1.1	1.2	1.9	-0.4	

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 Mar	5 660.4	499.1	8.8
Apr	5 704.1	505.1	8.9
May	5 786.1	527.5	9.1
Jun	5 845.0	496.0	8.5
Jul	5 877.5	530.1	9.0
Aug	5 727.8	473.3	8.3
Sep	5 778.8	516.3	8.9
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	6 348.7	852.2	13.4
May	6 548.1	889.3	13.6
Jun	6 477.1	898.4	13.9
Jul	6 664.9	894.2	13.4
Aug	6 441.8	879.6	13.7
Sep	6 480.7	955.2	14.7
Oct	6 944.3	1 073.0	15.5
Nov	7 753.7	1 442.4	18.6
Dec	8 778.9	1 495.2	17.0
2017 Jan	6 105.3	976.1	16.0
Feb	6 300.5	928.3	14.7
Mar	6 435.5	963.9	15.0

INTVALSA INTERNET AVERAGE WEEKLY SALES SEASONALLY ADJUSTED

£ 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
Value Seasonally Adjusted Average Weekly Sales								
2011	MZX6	MZX7	MZX8	MZX9	MZXV	MZY2	MZY3	MZY4
Apr	453.9	76.6	185.7	31.2	59.9	29.8	64.8	191.6
May	458.0	68.7	188.4	34.1	61.0	27.1	66.2	201.0
Jun	476.1	74.4	190.6	35.6	60.9	29.2	65.0	211.1
Jul	482.2	72.6	192.9	34.7	64.2	30.7	63.4	216.7
Aug	491.2	72.8	189.7	35.1	63.9	28.9	61.8	228.7
Sep	505.0	75.4	195.1	36.0	68.3	28.7	62.1	234.6
Oct	502.3	76.9	194.3	35.5	68.1	27.5	63.2	231.1
Nov	529.0	80.8	187.9	34.9	66.9	26.7	59.4	260.3
Dec	520.2	78.0	191.5	36.8	70.4	27.5	56.7	250.7
2012	Jan	77.5	202.8	37.0	69.6	36.1	60.1	247.4
Feb	541.7	88.5	205.2	36.1	70.5	36.7	61.9	247.9
Mar	538.5	82.9	204.2	38.4	73.0	35.4	57.3	251.4
Apr	553.1	87.9	212.0	40.3	70.6	37.5	63.6	253.2
May	571.2	90.0	225.9	40.7	73.4	36.8	75.0	255.3
Jun	546.3	82.2	210.6	41.5	70.5	33.9	64.8	253.6
Jul	568.6	89.4	223.3	43.0	79.9	33.7	66.7	255.9
Aug	538.9	87.8	217.9	43.0	77.3	32.0	65.6	233.2
Sep	564.3	87.5	217.0	43.9	77.2	33.8	62.2	259.7
Oct	560.6	88.3	214.5	43.1	82.3	32.7	56.5	257.8
Nov	561.7	91.1	206.6	44.0	68.0	32.9	61.7	263.9
Dec	607.5	90.2	230.0	48.3	87.6	30.6	63.4	287.2
2013	Jan	96.5	214.8	49.9	77.1	29.2	58.5	283.6
Feb	615.0	94.6	225.9	47.7	80.9	30.3	67.0	294.5
Mar	641.1	95.9	239.6	47.5	88.6	35.5	68.1	305.6
Apr	628.8	94.0	238.3	48.1	84.0	33.3	72.9	296.5
May	630.8	96.1	238.9	48.6	84.1	32.5	73.6	295.9
Jun	640.3	95.9	238.9	56.1	85.2	32.9	64.7	305.5
Jul	648.7	99.4	239.0	53.9	85.1	30.9	69.0	310.3
Aug	657.0	97.8	242.7	56.3	82.2	32.7	71.5	316.4
Sep	663.0	99.7	252.5	57.7	93.3	31.8	69.6	310.8
Oct	662.2	100.6	248.0	60.5	85.4	30.8	71.3	313.6
Nov	649.5	101.6	239.5	56.4	87.1	28.6	67.4	308.4
Dec	675.4	101.0	252.7	64.8	89.4	31.6	66.9	321.7
2014	Jan	102.2	246.6	54.1	90.4	34.4	67.8	313.2
Feb	695.4	108.4	247.3	57.3	93.2	26.0	70.8	339.6
Mar	702.9	108.0	253.6	57.4	94.7	32.3	69.2	341.3
Apr	719.7	108.6	256.8	62.1	94.2	33.5	67.0	354.3
May	734.3	108.3	261.2	59.3	103.1	34.1	64.7	364.8
Jun	734.0	109.8	267.0	59.8	103.0	35.1	69.2	357.2
Jul	740.8	110.5	269.4	61.6	103.0	36.2	68.6	361.0
Aug	752.1	110.8	279.1	66.5	110.8	37.8	64.0	362.3
Sep	731.0	113.2	266.9	60.1	107.5	35.6	63.6	350.9
Oct	743.8	112.4	268.8	61.1	100.8	39.5	67.3	362.6
Nov	766.5	113.2	277.3	65.2	102.9	36.8	72.5	375.9
Dec	757.7	106.4	280.3	61.8	107.2	37.8	73.4	371.0
2015	Jan	117.5	274.6	61.0	104.2	39.4	70.0	400.1
Feb	776.0	117.7	280.1	63.6	102.3	39.5	74.7	378.2
Mar	792.2	120.5	282.3	66.3	103.3	40.9	71.8	389.4
Apr	817.0	116.4	285.1	65.6	110.0	40.1	69.4	415.5
May	797.0	118.1	284.1	67.2	105.0	41.2	70.7	394.8
Jun	830.6	122.3	295.3	70.5	119.8	41.7	63.3	413.0
Jul	830.6	123.2	287.0	70.3	109.4	43.3	64.0	420.4
Aug	817.4	129.0	301.4	72.7	123.2	42.8	62.7	387.0
Sep	835.1	125.6	301.8	73.6	118.2	45.4	64.7	407.6
Oct	830.8	120.8	305.4	74.9	117.4	46.6	66.6	404.6
Nov	874.8	124.2	331.5	81.0	120.5	58.5	71.5	419.1
Dec	841.7	136.0	318.5	79.7	118.9	54.5	65.3	387.2
2016	Jan	131.3	312.6	77.7	115.3	54.0	65.6	460.7
Feb	882.4	129.4	318.9	79.2	115.7	54.2	69.8	434.1
Mar	894.6	127.7	317.2	80.0	107.5	57.9	71.8	449.7
Apr	929.7	132.9	332.8	80.2	114.8	57.4	80.4	464.0
May	956.0	140.0	330.0	84.2	118.5	57.8	69.4	486.0
Jun	978.6	140.1	345.7	82.4	118.7	60.8	83.7	492.8
Jul	974.3	142.0	346.5	84.8	120.0	60.6	81.0	485.8
Aug	1 020.0	144.7	359.3	85.1	119.8	67.4	87.1	515.9
Sep	1 053.2	145.3	352.8	87.6	116.8	62.2	86.2	555.1
Oct	1 084.2	150.7	374.0	88.3	126.8	68.6	90.3	559.5
Nov	1 111.4	155.4	392.1	91.3	131.8	79.4	89.7	563.9
Dec	1 081.5	157.1	368.1	90.3	127.0	65.3	85.4	556.3
2017	Jan	151.9	371.5	92.8	133.4	63.2	82.1	517.1
Feb	1 064.5	147.9	379.5	92.5	136.2	66.3	84.5	537.1
Mar	1 069.3	152.2	381.9	90.9	137.7	67.1	86.1	535.2

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 Apr	4.5	3.6	5.0	2.3	2.8	1.9	3.0	2.0	2.7	12.4
May	5.0	3.9	5.9	2.3	2.9	2.0	2.5	1.9	2.4	13.4
Jun	5.2	4.0	6.5	1.8	2.4	2.3	1.8	1.1	1.7	14.8
Jul	5.7	4.5	6.4	2.9	3.1	3.6	2.5	2.4	2.5	14.7
Aug	5.9	4.6	6.3	3.1	3.2	4.2	2.2	2.8	2.0	16.6
Sep	5.8	4.3	6.5	2.6	2.8	2.6	1.9	2.8	2.0	17.3
Oct	5.4	4.2	5.3	3.2	3.2	3.7	3.0	2.9	2.8	15.0
Nov	4.7	3.6	4.9	2.6	2.7	2.9	1.9	2.9	2.1	12.8
Dec	3.8	2.9	4.4	1.8	1.7	1.9	0.9	2.1	0.8	9.2
2012 Jan	3.1	2.7	3.6	2.0	1.7	2.9	1.3	1.9	1.2	5.3
Feb	3.1	2.8	4.1	1.7	1.9	2.3	1.4	1.3	1.3	5.3
Mar	3.3	3.1	4.6	1.8	1.8	3.1	1.4	1.0	1.4	4.9
Apr	2.7	2.4	3.7	1.2	1.6	2.2	0.3	0.9	0.8	5.3
May	1.8	1.9	3.0	1.0	1.0	1.7	0.7	0.5	0.4	1.0
Jun	0.8	1.1	2.1	0.3	0.3	-0.3	0.8	0.4	-0.2	-1.4
Jul	0.7	1.0	1.9	0.3	0.5	0.5	0.7	-0.2	-0.2	-1.6
Aug	0.8	1.0	2.2	-	0.4	-	0.5	-0.6	0.1	0.2
Sep	1.2	1.1	2.1	0.2	0.5	0.1	0.9	-0.4	0.4	2.9
Oct	1.5	1.4	2.9	0.1	0.2	0.5	0.4	-0.6	0.1	2.6
Nov	1.3	1.3	3.2	-0.2	0.3	-	-0.3	-0.8	-0.2	1.2
Dec	1.8	1.7	3.2	0.4	0.7	1.1	0.5	-0.4	0.4	0.1
2013 Jan	1.6	1.8	3.9	-0.2	-	0.7	-0.6	-0.7	0.3	-0.4
Feb	1.3	1.4	3.4	-0.4	-0.2	-	-0.4	-0.9	-0.1	1.0
Mar	1.2	1.3	3.1	-0.5	-0.3	0.2	-1.2	-0.8	0.5	0.4
Apr	0.8	1.3	3.5	-0.7	-0.3	-	-1.6	-0.9	-0.4	-3.2
May	1.1	1.5	3.6	-0.3	-	1.0	-1.6	-0.8	0.1	-2.5
Jun	1.8	1.9	3.5	0.6	0.7	3.0	-1.6	-0.4	0.7	1.2
Jul	2.0	1.9	3.7	0.3	0.3	2.4	-1.6	-0.4	0.4	2.5
Aug	1.7	1.8	3.6	0.3	0.5	1.7	-0.8	-0.6	0.2	1.4
Sep	1.2	1.5	3.5	-0.1	0.1	1.3	-1.3	-0.8	-	-1.3
Oct	1.0	1.6	3.4	-0.1	0.2	1.1	-1.2	-0.5	0.4	-3.7
Nov	0.8	1.3	2.7	-	0.1	1.1	-0.8	-0.8	0.9	-3.2
Dec	1.0	1.2	2.2	0.2	-	1.4	0.1	-0.7	0.6	-1.1
2014 Jan	0.6	0.8	1.8	-	-	1.3	-0.8	-0.6	-0.2	-1.5
Feb	0.1	0.7	1.6	-0.2	-	0.7	-	-1.2	0.1	-4.7
Mar	-0.2	0.7	1.8	-0.3	0.1	0.2	-0.6	-0.8	-0.4	-6.1
Apr	-0.2	0.3	0.8	-0.2	-0.1	1.0	-0.4	-1.2	-	-4.6
May	-0.3	-0.1	0.3	-0.4	-0.2	-0.1	-0.1	-1.1	0.2	-2.3
Jun	0.2	0.6	0.8	0.3	0.2	1.9	0.2	-0.9	0.8	-2.7
Jul	-0.6	-0.3	-	-0.6	-0.3	-0.4	-0.3	-1.0	0.1	-2.6
Aug	-0.9	-0.3	-0.2	-0.5	-0.6	0.1	-0.9	-0.8	0.5	-5.3
Sep	-1.2	-0.7	-0.5	-1.0	-0.9	-0.1	-1.2	-1.7	-0.4	-5.6
Oct	-1.3	-0.9	-0.5	-1.3	-1.2	-0.4	-2.0	-1.8	-0.8	-4.5
Nov	-1.6	-1.2	-1.1	-1.4	-1.8	-0.6	-2.4	-1.2	-1.5	-5.5
Dec	-2.0	-1.3	-1.0	-1.6	-1.8	-0.7	-2.7	-1.7	-1.5	-10.0
2015 Jan	-3.2	-1.6	-1.8	-1.3	-1.5	0.5	-2.5	-1.9	-1.6	-15.5
Feb	-3.5	-2.0	-2.2	-1.5	-2.1	0.6	-3.3	-1.8	-2.8	-15.9
Mar	-3.3	-2.1	-2.2	-1.9	-2.2	-0.8	-2.9	-1.9	-2.9	-13.1
Apr	-3.2	-2.1	-2.2	-1.9	-2.1	-1.0	-2.6	-2.1	-2.8	-11.7
May	-2.8	-1.8	-1.7	-1.8	-2.1	-0.4	-3.1	-2.0	-3.0	-10.4
Jun	-2.9	-2.0	-1.8	-2.0	-2.2	-1.3	-2.7	-2.2	-3.2	-10.0
Jul	-2.9	-1.9	-2.1	-1.6	-2.0	0.7	-3.3	-2.4	-2.5	-10.9
Aug	-3.2	-2.1	-2.1	-1.9	-2.1	-0.3	-2.8	-2.7	-3.0	-12.3
Sep	-3.5	-2.2	-2.1	-2.1	-2.2	-1.1	-2.7	-2.8	-3.0	-14.3
Oct	-3.3	-2.1	-2.5	-1.6	-1.6	-0.1	-2.5	-2.4	-2.5	-13.4
Nov	-3.2	-2.1	-2.2	-2.0	-1.8	-0.6	-2.6	-3.1	-1.9	-12.4
Dec	-3.2	-2.4	-2.7	-2.2	-2.3	-0.9	-3.4	-2.7	-2.3	-10.9
2016 Jan	-2.5	-2.0	-2.4	-1.6	-1.8	-0.3	-2.1	-2.3	-1.5	-7.1
Feb	-2.5	-1.9	-2.2	-1.7	-2.1	-0.5	-2.1	-2.0	-1.9	-7.0
Mar	-2.8	-2.0	-2.5	-1.5	-2.0	0.4	-1.8	-2.6	-1.8	-8.9
Apr	-2.7	-2.0	-2.2	-1.8	-2.0	-0.4	-2.0	-2.6	-2.2	-7.3
May	-2.7	-2.2	-2.5	-1.9	-2.1	-1.0	-2.1	-2.2	-2.2	-6.5
Jun	-2.5	-2.2	-2.6	-1.9	-2.0	-1.2	-2.7	-1.7	-1.7	-5.3
Jul	-2.0	-1.7	-2.1	-1.4	-1.8	-1.1	-1.5	-1.4	-1.3	-4.1
Aug	-1.9	-1.8	-2.0	-1.6	-1.9	-1.4	-1.8	-1.4	-1.6	-2.5
Sep	-1.1	-1.3	-1.8	-0.9	-1.3	0.4	-1.7	-1.0	-0.9	1.4
Oct	-0.7	-1.3	-1.5	-1.1	-1.0	-0.6	-0.6	-1.9	-1.1	4.5
Nov	0.2	-0.5	-1.1	-0.1	-0.3	0.6	-0.6	-	-0.3	7.1
Dec	0.9	0.1	-0.3	0.4	0.2	1.0	0.4	0.2	0.5	9.7
2017 Jan	2.0	0.4	0.2	0.6	0.5	0.2	0.2	1.1	0.4	16.1
Feb	2.9	1.1	0.9	1.3	1.2	0.4	1.2	2.1	1.8	18.7
Mar	3.3	1.8	1.8	1.8	1.5	1.3	1.2	2.7	2.0	16.4

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 food stores	Predominantly non-food stores						Predominantly automotive fuel ¹
				Total	Non-specialised stores	Textile, clothing and footwear stores	Household goods stores	Other stores	Non store retailing	
	AGG 21	AGG 21X	AGG 1	AGG 12	47.19	AGG 5	AGG 7	AGG 13	AGG 14	47.30
	J5HV	J3TU	A4RT	A4RU	A4RV	A4RW	A4RX	A4RY	J5HT	J3TJ
2011 Apr	0.7	0.6	1.0	0.2	-0.2	0.9	-0.1	-	0.7	1.7
May	0.6	0.4	0.7	0.2	0.3	0.5	-0.1	0.2	-0.2	1.2
Jun	-0.2	-0.1	0.5	-0.7	-0.4	-1.5	-0.1	-0.6	-0.8	-0.6
Jul	-0.5	-0.6	0.3	-1.3	-0.9	-2.9	-1.1	-0.2	-0.7	-0.6
Aug	0.8	0.8	0.1	1.5	0.9	3.0	0.5	1.0	0.3	0.6
Sep	1.0	1.1	0.5	1.6	1.4	3.6	0.7	0.7	1.3	-0.1
Oct	-0.2	-0.1	-0.6	0.3	0.1	0.5	-	0.3	0.5	-0.2
Nov	0.1	0.2	0.4	0.3	0.3	1.1	0.1	-0.4	-0.2	-0.4
Dec	-0.5	-0.3	0.4	-0.8	-0.4	-2.0	-0.7	-0.3	-0.5	-0.6
2012 Jan	-0.6	-0.8	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	1.3	1.2	1.7	1.3
Mar	0.6	0.4	-0.1	1.0	0.5	1.7	1.6	0.3	0.5	2.1
Apr	0.2	-0.1	0.2	-0.4	-0.4	-	-1.2	-0.1	-	2.0
May	-0.3	-	0.1	-	-0.2	-	0.3	-0.2	-0.6	-2.9
Jun	-1.2	-0.9	-0.4	-1.5	-1.2	-3.4	-	-0.7	-1.4	-3.0
Jul	-0.7	-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	2.5
Sep	1.3	1.2	0.5	1.8	1.4	3.7	1.0	0.9	1.6	2.6
Oct	0.1	0.2	0.2	0.2	-0.1	1.0	-0.5	0.1	0.2	-0.5
Nov	-	0.2	0.6	-0.1	0.4	0.6	-0.6	-0.6	-0.4	-1.7
Dec	-0.1	-	0.4	-0.2	-	-1.0	0.1	-	0.1	-1.7
2013 Jan	-0.8	-0.8	0.8	-2.5	-1.7	-4.4	-1.7	-1.4	-1.3	-
Feb	1.2	1.0	0.5	1.3	1.0	1.8	1.5	0.9	1.2	2.8
Mar	0.5	0.3	-0.3	0.9	0.5	1.9	0.8	0.4	1.1	1.4
Apr	-0.2	-	0.6	-0.5	-0.5	-0.2	-1.5	-0.2	-0.8	-1.7
May	-	0.2	0.1	0.4	0.1	1.0	0.3	-	-0.1	-2.1
Jun	-0.4	-0.6	-0.5	-0.6	-0.5	-1.5	-0.1	-0.4	-0.8	0.7
Jul	-0.5	-0.6	0.2	-1.5	-1.0	-2.6	-1.2	-0.9	-0.9	0.4
Aug	0.8	0.7	0.4	1.1	1.0	1.7	1.2	0.5	0.4	1.4
Sep	0.8	0.9	0.4	1.5	1.0	3.3	0.5	0.6	1.5	-0.2
Oct	-0.1	0.2	0.1	0.3	-	0.7	-0.4	0.4	0.6	-2.9
Nov	-0.1	-0.1	-	-	0.3	0.6	-0.2	-0.8	-	-1.1
Dec	0.1	-0.1	-	-	-0.1	-0.7	0.9	0.1	-0.2	0.4
2014 Jan	-1.1	-1.1	0.4	-2.6	-1.7	-4.5	-2.6	-1.3	-2.1	-0.4
Feb	0.6	0.8	0.3	1.1	1.1	1.2	2.3	0.3	1.5	-0.5
Mar	0.2	0.3	-0.1	0.8	0.6	1.4	0.2	0.8	0.6	-0.1
Apr	-0.3	-0.4	-0.4	-0.4	-0.7	0.6	-1.3	-0.6	-0.4	-0.1
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	1.1	0.7	2.2	0.5	0.7	0.8	-1.4
Sep	0.4	0.5	0.1	1.0	0.6	3.1	0.2	-0.3	0.5	-0.5
Oct	-0.2	-	0.1	-0.1	-0.3	0.3	-1.1	0.3	0.3	-1.8
Nov	-0.5	-0.4	-0.6	-0.1	-0.3	0.5	-0.5	-0.2	-0.7	-2.2
Dec	-0.3	-0.1	-	-0.2	-0.1	-0.8	0.6	-0.5	-0.1	-4.3
2015 Jan	-2.3	-1.4	-0.4	-2.3	-1.5	-3.4	-2.4	-1.4	-2.3	-6.5
Feb	0.3	0.4	-0.1	0.9	0.5	1.3	1.5	0.4	0.3	-1.0
Mar	0.5	0.2	-0.2	0.4	0.4	-	0.6	0.8	0.4	3.2
Apr	-0.2	-0.4	-0.3	-0.4	-0.5	0.4	-1.0	-0.8	-0.2	1.5
May	0.3	0.1	0.1	0.2	-	0.5	0.1	0.2	-0.1	1.8
Jun	-0.1	-0.1	-0.1	-0.1	-0.3	-0.4	0.6	-0.3	-0.4	0.7
Jul	-1.3	-1.4	-0.8	-2.0	-1.3	-2.9	-2.3	-1.3	-0.9	-0.6
Aug	0.2	0.5	0.2	0.9	0.7	1.3	1.1	0.5	0.3	-2.9
Sep	-	0.4	0.1	0.7	0.4	2.2	0.3	-0.3	0.5	-2.7
Oct	0.1	0.1	-0.4	0.4	0.4	1.4	-0.9	0.7	0.8	-0.8
Nov	-0.3	-0.4	-0.3	-0.5	-0.5	-	-0.7	-1.0	-0.1	-1.1
Dec	-0.4	-0.4	-0.5	-0.4	-0.6	-1.1	-0.3	-	-0.5	-2.7
2016 Jan	-1.7	-1.0	-	-1.7	-1.0	-2.8	-1.0	-1.0	-1.5	-2.5
Feb	0.3	0.4	0.1	0.9	0.3	1.1	1.5	0.7	-0.1	-1.0
Mar	0.2	0.1	-0.4	0.6	0.5	0.9	0.9	0.1	0.5	1.2
Apr	-0.1	-0.4	-0.1	-0.7	-0.5	-0.4	-1.2	-0.8	-0.6	3.3
May	0.3	-	-0.2	0.2	-0.2	-0.2	-0.1	0.6	-0.1	2.6
Jun	0.2	-0.1	-0.2	-0.1	-0.2	-0.5	-	0.2	0.2	2.1
Jul	-0.8	-0.9	-0.3	-1.5	-1.0	-2.8	-1.0	-1.0	-0.6	0.7
Aug	0.3	0.5	0.3	0.7	0.5	0.9	0.7	0.5	-	-1.3
Sep	0.9	0.9	0.2	1.4	1.1	4.1	0.4	-	1.3	1.1
Oct	0.4	0.1	-0.1	0.2	0.7	0.3	0.2	-0.1	0.6	2.2
Nov	0.6	0.4	0.2	0.5	0.2	1.2	-0.7	0.9	0.6	1.4
Dec	0.3	0.2	0.3	0.1	-0.1	-0.7	0.7	0.2	0.3	-0.4
2017 Jan	-0.6	-0.7	0.5	-1.6	-0.7	-3.5	-1.2	-0.1	-1.6	3.3
Feb	1.2	1.2	0.8	1.6	0.9	1.3	2.5	1.7	1.4	1.2
Mar	0.7	0.8	0.5	1.1	0.8	1.8	0.8	0.7	0.7	-0.7

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

IDEF IMPLIED PRICE DEFLATOR

Non-seasonally adjusted index

2013=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 Apr	96.7	96.4	93.0	99.4	98.6	97.6	100.9	100.4	99.9	99.3
May	97.3	96.9	93.6	99.6	99.0	98.0	100.9	100.6	99.6	100.5
Jun	97.1	96.6	94.3	98.8	98.5	96.6	100.7	100.0	98.8	99.9
Jul	96.6	96.2	94.5	97.5	97.7	93.9	99.6	99.7	98.2	99.3
Aug	97.3	96.9	94.6	98.9	98.6	96.5	100.1	100.8	98.4	99.9
Sep	98.3	98.1	95.2	100.6	100.0	100.1	100.8	101.6	99.7	99.7
Oct	98.1	97.8	94.6	100.8	100.0	100.6	100.7	101.8	100.2	99.5
Nov	98.3	98.1	94.9	101.1	100.3	101.6	100.8	101.3	100.1	99.2
Dec	97.8	97.8	95.3	100.2	99.9	99.6	100.1	101.1	99.6	98.7
2012 Jan	97.2	96.9	95.4	98.3	98.9	95.5	99.5	99.9	98.4	99.1
Feb	98.6	98.3	96.5	99.9	100.3	98.0	100.7	101.1	100.0	100.4
Mar	99.2	98.7	96.3	101.0	100.7	99.8	102.4	101.4	100.5	102.5
Apr	99.3	98.7	96.5	100.6	100.2	99.7	101.3	101.3	100.5	104.5
May	99.0	98.6	96.6	100.6	100.0	99.7	101.6	101.1	100.0	101.5
Jun	97.8	97.7	96.1	99.1	98.8	96.3	101.5	100.4	98.6	98.5
Jul	97.2	97.1	96.2	97.8	98.2	94.3	100.3	99.5	97.9	97.7
Aug	98.1	97.9	96.7	98.9	99.0	96.5	100.7	100.1	98.5	100.1
Sep	99.5	99.0	97.1	100.8	100.3	100.1	101.6	101.0	100.1	102.7
Oct	99.5	99.3	97.4	101.0	100.3	101.1	101.2	101.1	100.3	102.1
Nov	99.5	99.4	98.0	100.9	100.6	101.7	100.5	100.5	100.0	100.4
Dec	99.4	99.4	98.4	100.7	100.6	100.8	100.6	100.7	100.1	98.8
2013 Jan	98.8	98.6	99.0	98.3	98.9	96.2	99.0	99.2	98.7	98.7
Feb	99.9	99.6	99.7	99.5	99.9	98.1	100.4	100.1	99.9	101.5
Mar	100.3	100.0	99.3	100.5	100.5	99.9	101.2	100.6	101.0	102.9
Apr	100.1	99.9	99.9	100.0	100.0	99.8	99.7	100.3	100.2	101.3
May	100.1	100.1	100.1	100.3	100.0	100.6	100.0	100.3	100.1	99.0
Jun	99.6	99.6	99.6	99.7	99.6	99.2	99.9	100.0	99.4	99.7
Jul	99.1	98.9	99.7	98.1	98.5	96.6	98.7	99.1	98.4	100.2
Aug	99.9	99.6	100.1	99.1	99.5	98.2	99.9	99.6	98.7	101.6
Sep	100.6	100.6	100.5	100.6	100.4	101.4	100.3	100.2	100.1	101.3
Oct	100.5	100.8	100.7	100.9	100.4	102.1	99.9	100.6	100.9	98.4
Nov	100.4	100.6	100.6	100.9	100.7	102.8	99.8	99.8	100.9	97.2
Dec	100.5	100.6	100.5	100.9	100.7	102.2	100.7	99.9	100.6	97.6
2014 Jan	99.2	99.6	100.9	98.3	98.9	97.5	98.1	98.6	98.5	97.3
Feb	99.9	100.3	101.3	99.3	100.0	98.6	100.4	98.8	100.0	96.7
Mar	100.2	100.6	101.1	100.2	100.6	100.1	100.6	99.8	100.6	96.7
Apr	99.8	100.2	100.8	99.7	99.9	100.7	99.2	99.1	100.2	96.5
May	99.7	100.1	100.3	99.8	99.9	100.6	99.9	99.3	100.3	96.7
Jun	99.8	100.2	100.4	100.0	99.7	101.0	100.0	99.1	100.1	97.0
Jul	98.6	98.6	99.8	97.6	98.2	96.3	98.4	98.1	98.5	97.5
Aug	99.0	99.4	100.0	98.6	98.9	98.4	98.9	98.7	99.3	96.2
Sep	99.4	99.8	100.1	99.7	99.5	101.4	99.1	98.5	99.7	95.6
Oct	99.2	99.9	100.2	99.5	99.2	101.6	97.9	98.8	100.1	93.9
Nov	98.7	99.4	99.5	99.4	98.9	102.2	97.4	98.6	99.3	92.0
Dec	98.4	99.3	99.6	99.2	98.8	101.4	98.0	98.2	99.2	87.9
2015 Jan	96.1	97.9	99.1	97.0	97.3	98.0	95.7	96.7	96.9	82.2
Feb	96.4	98.4	99.1	97.9	97.9	99.2	97.2	97.1	97.2	81.3
Mar	97.0	98.5	98.8	98.3	98.2	99.3	97.7	97.8	97.7	83.9
Apr	96.7	98.1	98.5	97.9	97.8	99.6	96.8	97.1	97.4	85.3
May	97.1	98.3	98.6	98.1	97.7	100.1	96.8	97.2	97.3	86.7
Jun	96.9	98.1	98.5	97.9	97.5	99.7	97.3	96.9	96.9	87.4
Jul	95.7	96.8	97.8	95.9	96.2	96.8	95.1	95.7	96.0	86.9
Aug	95.7	97.3	97.9	96.8	96.9	98.1	96.2	96.1	96.2	84.4
Sep	95.8	97.6	97.9	97.4	97.2	100.3	96.4	95.8	96.7	82.0
Oct	95.9	97.8	97.6	97.9	97.6	101.6	95.6	96.5	97.5	81.4
Nov	95.6	97.3	97.2	97.4	97.1	101.6	94.9	95.5	97.4	80.5
Dec	95.3	96.9	96.8	97.0	96.6	100.5	94.7	95.5	96.9	78.3
2016 Jan	93.7	96.0	96.7	95.3	95.6	97.8	93.7	94.5	95.5	76.4
Feb	94.0	96.5	96.8	96.2	95.9	98.7	95.1	95.2	95.4	75.6
Mar	94.1	96.6	96.5	96.7	96.3	99.6	95.9	95.4	95.9	76.5
Apr	94.2	96.1	96.4	96.1	95.8	99.3	94.8	94.5	95.3	79.0
May	94.3	96.1	96.2	96.3	95.7	99.1	94.7	95.1	95.1	81.0
Jun	94.5	96.0	96.0	96.1	95.6	98.5	94.6	95.4	95.3	82.8
Jul	93.8	95.1	95.6	94.7	94.5	95.9	93.8	94.3	94.8	83.3
Aug	94.0	95.5	95.9	95.3	95.0	96.7	94.4	94.8	94.7	82.2
Sep	94.9	96.4	96.2	96.7	96.0	100.7	94.8	94.8	95.9	83.2
Oct	95.3	96.5	96.1	96.9	96.6	101.0	95.0	94.7	96.5	85.1
Nov	95.9	96.9	96.2	97.3	96.8	102.2	94.4	95.5	97.1	86.2
Dec	96.1	97.1	96.5	97.4	96.8	101.5	95.0	95.6	97.4	85.9
2017 Jan	95.5	96.4	97.0	95.9	96.2	97.9	94.0	95.5	95.8	88.7
Feb	96.7	97.5	97.7	97.4	96.9	99.2	96.2	97.2	97.1	89.8
Mar	97.3	98.3	98.2	98.5	97.8	100.8	97.1	97.9	97.8	89.1

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

R1 CHAINED VOLUME OF RETAIL SALES SEASONALLY ADJUSTED

Index 2013=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	-	-	-	-	-	-	-
2010	-	-	-	-	-	-	-	-	-	-
2011	-	-	-	-	-	-	-	-	-	-
2012	-	-	-	-	-	-0.1	-	-	-	-
2013	-	-	-	-	-	-	-	-	-	-
2014	-	-	-	-	-	-	-0.1	-	-	-
2015	-	-	-	-	-	-	-	-	-	-
2016	-	-0.1	-0.1	-0.1	-0.1	0.1	-0.1	-	-0.1	-0.1
2014 Q1	-	-0.1	-	-	-0.1	-	-	-	0.2	0.2
Q2	-	-	-	0.1	-	-	-0.1	0.2	0.1	0.1
Q3	-	-	-	-	-	-	-	0.1	-0.1	-0.1
Q4	-0.1	-	-	-0.1	0.1	-	-	-0.3	-0.1	-0.2
2015 Q1	-	-	-	-0.1	-0.1	-0.2	-	-	0.3	0.3
Q2	0.1	0.1	-	0.1	-0.1	-	-0.1	0.2	0.1	0.1
Q3	-	-	-	0.1	-	0.1	-	0.1	-0.1	-0.1
Q4	-0.1	-	0.1	-	0.1	0.1	0.1	-0.3	-0.3	-0.3
2016 Q1	0.1	-	-	-0.1	-0.1	-0.2	-	0.1	0.6	0.5
Q2	0.1	0.1	-	0.2	-0.1	-	-	0.4	0.2	0.1
Q3	-	-	-	0.1	-0.1	0.1	-	0.3	-0.3	-0.2
Q4	-0.4	-0.3	-0.4	-0.2	-0.1	0.2	-0.4	-0.6	-0.9	-0.6
2014 Mar	0.1	-	0.1	-	-0.1	-0.1	-0.2	0.2	0.3	0.4
Apr	-	0.1	-	-	-	-0.1	-	0.2	0.2	0.2
May	-	-	-	0.1	-	-	-	0.2	-0.1	0.1
Jun	-	0.1	-	-	-0.1	-	-0.1	0.2	-	-
Jul	-	-	-	-	-	-	-	0.2	-0.1	-
Aug	-	-	-	-	-	0.1	-	0.1	-0.1	-0.1
Sep	-	-	-	-	-	0.1	-	-	-0.1	-0.2
Oct	-0.1	-	-0.1	-	-	0.1	-	-	-0.2	-0.3
Nov	-0.1	-	-	-	0.1	0.1	-	-0.2	-0.1	-0.2
Dec	-0.1	-	0.1	-0.1	0.1	-	-	-0.6	-0.1	-0.2
2015 Jan	-0.2	-0.2	-0.2	-0.2	-	-	0.1	-0.5	-	0.1
Feb	-	-	-	-	-	-0.3	0.2	0.1	0.3	0.1
Mar	0.1	0.1	0.1	-	-0.2	-0.2	-0.2	0.4	0.7	0.7
Apr	-	-	-	0.1	-	-	-	0.3	0.3	0.2
May	-	-	-	-	-0.1	-	-	0.2	-	0.1
Jun	0.1	0.1	-	0.1	-	-	-0.1	0.3	0.2	-
Jul	-	0.1	-	0.1	-	-	-	0.2	-0.2	-
Aug	-	-	-	-	-	0.1	-	0.1	-0.1	-0.1
Sep	-	-	0.1	-	-0.1	-	-	-	-0.2	-0.2
Oct	-0.1	-	-0.1	-	-	0.1	-	-0.1	-0.4	-0.4
Nov	-0.1	-	-	-	-	0.2	-	-0.1	-0.2	-0.2
Dec	-	-	0.1	-0.2	0.2	-	0.1	-0.8	-0.3	-0.3
2016 Jan	-0.1	-0.2	-0.1	-0.2	-0.1	-	-	-0.7	-0.1	0.2
Feb	-	-	-	-	-	-0.4	0.3	0.2	0.5	0.2
Mar	0.3	0.1	-	0.1	-0.3	-0.2	-0.3	0.7	1.2	0.9
Apr	0.1	0.1	-	0.2	-	-	-	0.4	0.4	0.2
May	-	-	-	0.1	-	0.1	-	0.4	-0.1	0.1
Jun	0.1	-	-	0.1	-0.1	0.1	-0.2	0.3	0.2	-
Jul	-	-	-0.1	0.1	-0.1	0.1	-	0.4	-0.4	-0.1
Aug	0.1	-	-	-	-0.1	0.2	-	0.2	-0.1	-0.1
Sep	-	-	-	-	-0.1	-	-	0.1	-0.4	-0.3
Oct	-0.1	-0.1	-	-0.1	-0.1	0.1	-	-0.3	-0.5	-0.6
Nov	-0.3	-0.3	-0.6	-	-	0.2	0.1	-0.4	0.1	-0.6
Dec	-0.5	-0.6	-0.4	-0.5	-0.1	0.1	-0.9	-1.2	-1.7	-0.3
2017 Jan	-0.3	-0.4	0.1	-0.6	-0.3	1.3	0.4	-3.2	-1.5	0.3
Feb	-	-	0.4	0.4	0.6	2.4	-0.3	-1.4	-5.2	0.5

¹ Predominantly automotive fuel also includes sale of fuel by supermarkets

R1 CHAINED VOLUME OF RETAIL SALES SEASONALLY ADJUSTED

continued

Index 2013=100

		Predominantly non-food stores									
		All retailing including automotive fuel ¹	All retailing excluding automotive fuel ¹	Predominantly food stores	Total	Non-specialised stores	Textile, clothing and footwear stores	Household goods stores	Other stores	Non store retailing	Predominantly automotive fuel ¹
		AGG 21	AGG 21X	AGG 1	AGG 12	47.19	AGG 5	AGG 7	AGG 13	AGG 14	47.30
Revisions to headline growth rates											
Percentage change latest 3 months on previous 3 months											
2014	Mar	-	-	-	-	-0.1	-0.1	-0.1	0.1	0.3	0.3
	Apr	0.1	-	-	0.1	-0.1	-0.1	-0.1	0.4	0.3	0.4
	May	-	-	-	0.1	-0.1	-	-0.1	0.4	0.1	0.2
	Jun	-	-	-	0.1	-	-	-	0.2	-0.1	-0.1
	Jul	-	-	-	-	0.1	0.1	-	-	-0.2	-0.3
	Aug	-	-	-	-	-	-	-	-	-0.2	-0.2
	Sep	-	-	-	-	-	0.1	-	-0.1	-0.1	-0.1
	Oct	-	-0.1	-	-	-	0.1	0.1	-0.1	-0.1	-0.2
	Nov	-0.1	-	-	-	-	0.1	-	-0.2	-0.1	-0.2
	Dec	-	-0.1	-	-0.1	-	-	0.1	-0.3	-	-0.2
2015	Jan	-	-0.1	-	-0.2	0.1	-0.1	-	-0.5	0.1	0.1
	Feb	-	-	-	-0.1	-	-0.2	-	-0.3	0.2	0.2
	Mar	0.1	-	-	-	-0.2	-0.2	-0.1	0.2	0.5	0.6
	Apr	0.1	0.1	-	0.2	-0.1	-0.1	-	0.6	0.5	0.5
	May	0.2	0.1	-	0.2	-0.2	0.1	-0.1	0.5	0.3	0.4
	Jun	-	0.1	0.1	0.1	0.1	0.2	-	0.2	-0.2	-0.2
	Jul	-	-0.1	-	-	-	0.2	-	-0.1	-0.4	-0.3
	Aug	-0.1	-0.1	-	-	-	0.1	0.1	-0.1	-0.3	-0.4
	Sep	-	-0.1	-	-	-	-	0.1	-0.1	-0.3	-0.2
	Oct	-0.1	-	-	-	-	0.1	-	-0.2	-0.2	-0.2
	Nov	-	-	-	-0.1	-	0.1	0.1	-0.2	-0.1	-0.3
	Dec	-0.1	-	-	-	0.1	0.1	-	-0.5	-	-0.2
2016	Jan	-	-0.1	0.1	-0.1	0.1	-	-	-0.5	-	0.1
	Feb	-0.1	-0.1	-	-0.2	0.1	-0.3	0.1	-0.3	0.2	0.3
	Mar	0.1	-	-0.1	-	-0.2	-0.3	-0.1	0.5	0.6	0.7
	Apr	0.2	0.1	-	0.1	-0.2	-0.2	-0.1	1.0	0.7	0.5
	May	0.1	0.2	-	0.2	-0.1	-	-0.2	0.9	0.4	0.3
	Jun	-	-	-	0.1	-	0.2	-	0.2	-0.3	-0.3
	Jul	-0.1	-0.1	-0.1	-	-	0.2	-	-0.1	-0.7	-0.4
	Aug	-0.1	-0.1	-	-	-	0.1	-	-0.2	-0.5	-0.4
	Sep	-0.1	-	0.1	-	-0.1	-	-	-0.2	-0.3	-0.2
	Oct	-0.1	-0.1	-	-	-	-	-	-0.3	-0.2	-0.3
	Nov	-0.2	-0.2	-0.2	-	0.1	0.1	0.1	-0.4	-0.1	-0.3
	Dec	-0.3	-0.4	-0.4	-0.3	-	-	-0.2	-0.8	-0.4	-0.3
2017	Jan	-0.3	-0.3	-0.3	-0.4	-	0.4	-0.2	-1.3	-0.5	0.1
	Feb	-0.1	-0.2	0.1	-0.2	0.1	1.0	-0.3	-1.4	-1.5	0.5
Percentage change latest 3 months on same 3 months a year ago											
2014	Mar	-	-	-	-0.1	-	-	-	-	0.1	-
	Apr	-	-	-	-	-	-0.1	-	-	0.1	0.1
	May	-	-	0.1	-	-	-	-	0.1	0.1	0.1
	Jun	-	-	-	0.1	-	-	-	0.1	-	0.1
	Jul	-	-	-	-	-	-	-	0.1	-0.1	-
	Aug	-	-	-	-	-	-	-	0.1	-	-
	Sep	-	-	-	-	-	-	-	-	-	-
	Oct	-	-	-	-	-	-	-	-	-0.1	-0.1
	Nov	-	-	0.1	-	-	0.1	-	-	-	-0.1
	Dec	-	-	-	-	-	-	-	-0.2	-0.1	-0.1
2015	Jan	-	-0.1	-	-	0.1	0.1	-	-0.2	-0.1	-
	Feb	-	-	-	-0.1	0.1	-	-	-0.1	-	-
	Mar	0.1	-	-	-	-	-	-	0.1	0.2	0.1
	Apr	-	-	0.1	-	-	-0.1	-	0.1	0.1	0.1
	May	-	0.1	-	0.1	-	-	-	0.1	0.2	0.1
	Jun	-	-	-	-	-	-	-	0.1	0.1	-0.1
	Jul	-	-	-	-	-	-	-	0.1	-	-
	Aug	-	-	-	-	-0.1	-	-	0.1	-	-
	Sep	-	-	-	-	-	-	-	-	-	-
	Oct	-	-	-	-	-	-	-	-	-	-0.1
	Nov	-	-	-	-	-	-	-	-	-	-
	Dec	-	-	-	-	-	-	-	-0.2	-0.1	-
2016	Jan	-	-	-	-	-	-	-	-0.1	-0.1	-
	Feb	-0.1	-	-	-	0.1	-0.1	-	-0.1	-0.1	-
	Mar	-	-	-	0.1	-	-	-	0.1	0.2	0.1
	Apr	0.1	-	-	0.1	-0.1	-	-	0.2	0.1	-
	May	-	-	-	-	-	0.1	-	0.2	0.1	0.1
	Jun	-	0.1	-	0.1	-0.1	-	-	0.1	-	-
	Jul	-	-	-	0.1	-	-	-	0.1	-	-
	Aug	-	-	-	0.1	-	-	-	0.1	-	-
	Sep	-	0.1	-	-	-0.1	-	-	0.1	-0.1	-0.1
	Oct	-	-	-	-	-0.1	0.1	-	-	-0.1	-
	Nov	-0.1	-0.1	-0.1	-	-0.1	-	0.1	-0.1	-	-0.2
	Dec	-0.2	-0.3	-0.4	-0.2	-0.1	-	-0.3	-0.3	-0.3	-0.2
2017	Jan	-0.3	-0.3	-0.4	-0.2	-0.2	0.5	-0.1	-0.8	-0.7	-0.1
	Feb	-0.3	-0.3	-	-0.1	-0.1	1.3	-0.4	-1.3	-2.1	0.1

1 Predominantly automotive fuel also includes sale of fuel by supermarkets