

Statistical bulletin

Retail sales, Great Britain: December 2016

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



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1 . Main points

- Estimates of the quantity bought in retail sales increased by 4.3% compared with December 2015 and fell by 1.9% compared with November 2016.
- The largest contribution to the month-on-month fall came from non-food stores.
- The underlying trend remains one of growth with the 3 month on 3 month movement in the quantity bought increasing by 1.2%.
- Average store prices increased by 0.9% on the year and for all retailing excluding fuel prices increased by 0.1%; the first increase since June 2014.
- Online sales (excluding automotive fuel) increased year-on-year by 21.3%, but fell on the month by 5.3%; accounting for approximately 15% of all retail spending.

2 . Statistician's comment

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

"Retailers saw a strong end to 2016 with sales in the final quarter up 5.6% on the same period last year, although the amount bought fell between November and December once the effects of Christmas are removed. There were some notably strong figures from smaller retailers, in particular butchers, who reported a significant boost in sales in the run up to Christmas."

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 27 November 2016 to 31 December 2016. Unless otherwise stated, the estimates in this release are seasonally adjusted. Estimates for December 2016 did not include "Black Friday", however, "Cyber Monday" is covered in this reporting period. These events occurred in the corresponding periods in 2015.

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](#) Paper.

4 . Main Figures

Table 1: Main figures, December 2016

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)	5.4	5.9	-1.3	1.9
Volume (quantity bought)	4.3	5.6	-1.9	1.2
Value (excluding automotive fuel)	5.1	5.6	-1.5	1.8
Volume (excluding automotive fuel)	4.9	6.2	-2.0	1.4

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

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

While December 2016 has fallen on the month, the underlying pattern in retail sales as shown by the 3 month on 3 month growth rate is still one of growth.

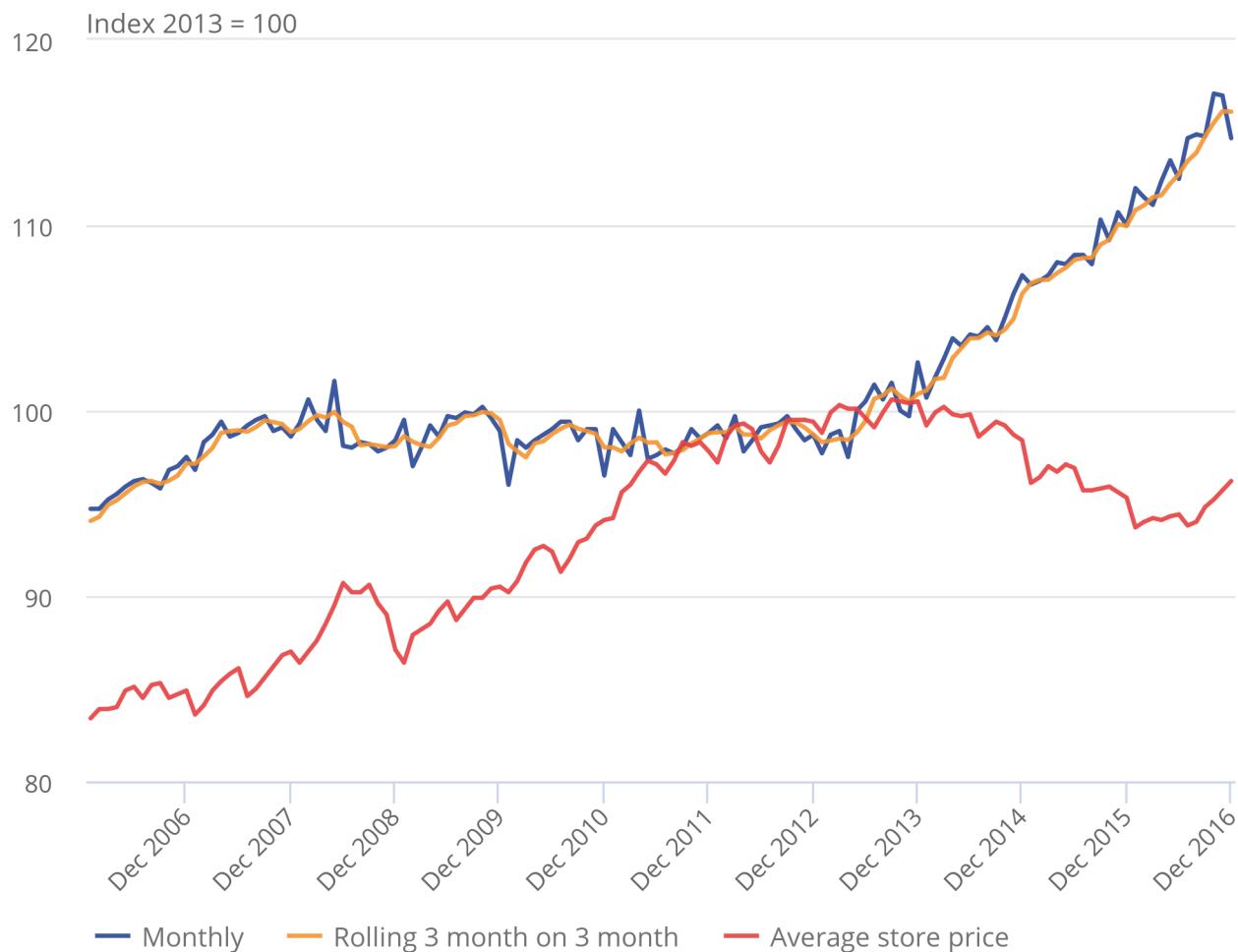
Longer term, retail sales have continued to grow strongly since 2014, following a stagnant period during the economic downturn. Growth in sales coincides with a continued decline in store prices as prices began to fall in March 2014 (Figure 1).

Average store prices have risen in recent months for all retailing, primarily as a result of price rises at petrol stations. However, increased prices are now visible in other store types, which may have contributed to the monthly fall in the quantity bought in December 2016.

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

Great Britain, December 2016

Figure 1: Rolling 3 month on 3 month and monthly all retailing, seasonally adjusted sales volumes and implied deflator, non-seasonally adjusted
Great Britain, December 2016



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

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

5 . The impact of prices in retail sales

Table 2: Sector summary, December 2016

Seasonally adjusted

Great Britain

	Percentage change over 12 months			Monthly average store price
	Quantity bought (volume)	Amount spent (value)	Average store price	
Predominantly food stores ¹	2.0	1.8	-0.3	0.3
Predominantly non-food stores ²	4.4	4.8	0.4	0.3
Non-specialised stores ³	3.2	3.4	0.2	-0.1
Textile, clothing and footwear stores	-0.1	0.7	1.0	-0.7
Household goods stores	0.8	1.1	0.4	0.7
Other stores	11.9	12.2	0.2	0.7
Non-store retailing	23.0	23.8	0.5	0.3
Fuel stores	-0.5	8.5	9.7	-0.4
Total	4.3	5.4	0.9	0.4

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.

Table 2 shows that in December 2016, average store prices increased by 0.4% compared with November 2016, and 0.9% compared with December 2015; the largest year-on-year increase since December 2013. This is the fifth consecutive month that average store prices increased.

For all retailing excluding fuel, December 2016 is the first month since June 2014 to show a year-on-year increase in the average store price.

6 . Year-on-year comparisons

In 2015 for every pound spent in the retail industry:

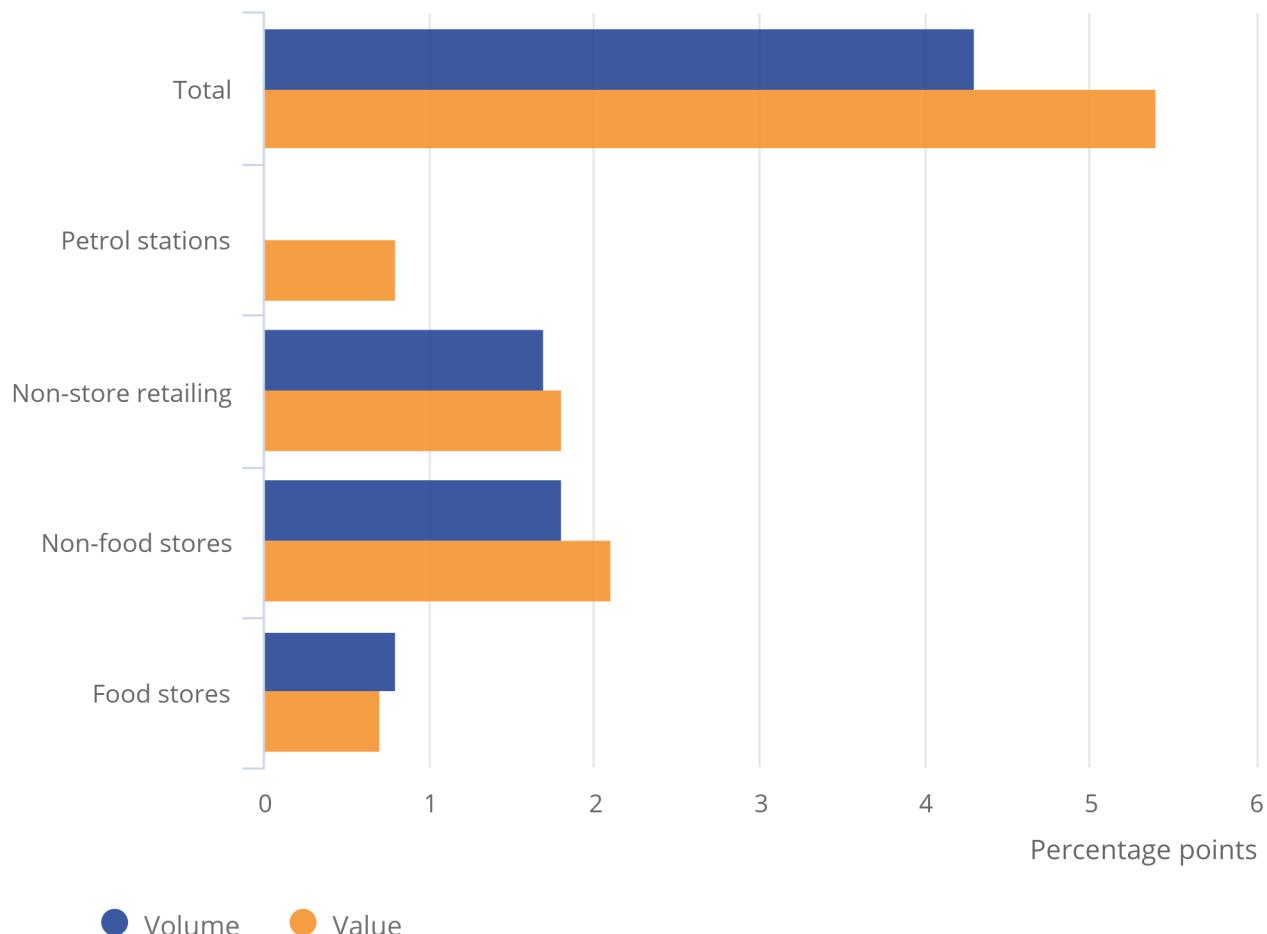
- 40 pence was spent in food stores
- 43 pence in non-food stores
- 8 pence in non-store retailing
- 9 pence in petrol stations

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 2: Contributions to year-on-year volume and value growth from the 4 main retail sectors (Dec 2016 compared with Dec 2015)

Great Britain

Figure 2: Contributions to year-on-year volume and value growth from the 4 main retail sectors (Dec 2016 compared with Dec 2015)
Great Britain



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

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

In December 2016 compared with December 2015, all main retail sectors saw an increase in the quantity bought (volume) while all sectors, except petrol stations saw an increase in the amount spent (value). The largest contribution in both the quantity bought and amount spent came from non-food stores.

Table 3: Year-on-year growth for all, large and small businesses, December 2016

Current Price, non-seasonally adjusted percentage change

Great Britain

	Year-on-year (%)		
	All businesses	Large ¹	Small ²
Predominantly food stores	3.9	2.6	13.3
Predominantly non-food stores	5.7	4.0	12.5
Non-specialised stores	6.8	6.3	14.8
Textile, clothing and footwear stores	1.5	3.4	-13.9
Household goods stores	1.2	-1.5	8.0
Other stores	11.7	5.5	22.1
Non-store retailing	30.7	19.3	58.0
Automotive Fuel	10.2	12.9	-1.9
All retailing	7.3	5.1	17.4

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

Notes:

1. Large businesses are defined by employment size 100+ or employment size 10-99 with an annual turnover of greater than £60 million

2. Small businesses are defined by employment size 0-99

Small businesses show an estimated increase of 17.4% in comparison to December 2015, for non-seasonally adjusted comparisons. Feedback from businesses, such as butchers, suggested that meat purchases in preparation for Christmas have contributed to good sales, in addition to an extra trading day. Other small stores also benefited from Christmas sales.

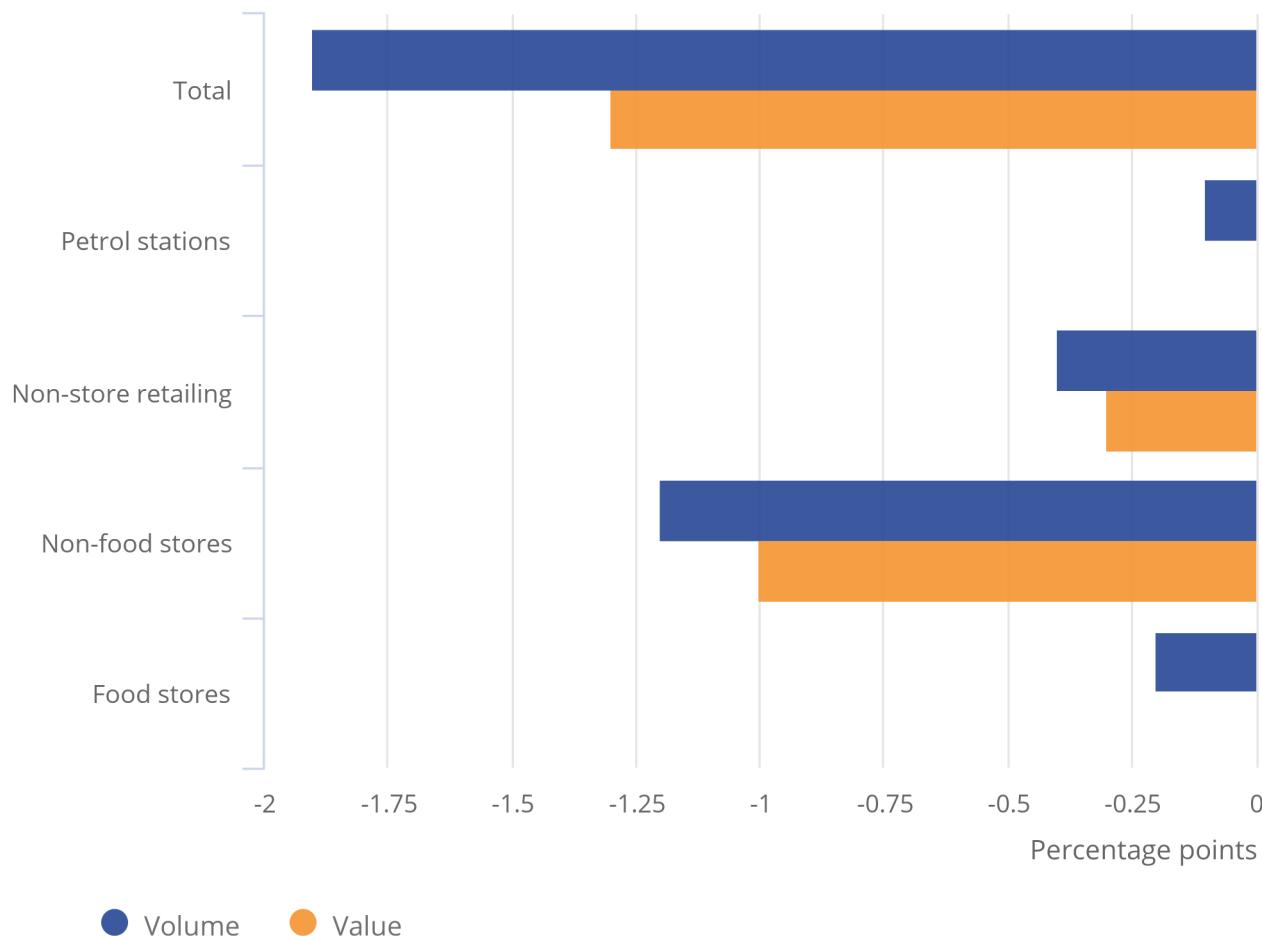
In non-seasonally adjusted terms, retail sales have grown, however, this increase is not as strong as seen in previous years, hence, when seasonally adjusted, the month-on-month shows a fall.

7 . Month-on-month contribution

Figure 3: Contributions to month-on-month volume and value growth from the 4 main retail sectors (Dec 2016 compared with Nov 2016)

Great Britain

Figure 3: Contributions to month-on-month volume and value growth from the 4 main retail sectors (Dec 2016 compared with Nov 2016)
Great Britain



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 3, shows that all main retail sectors saw a decrease in the quantity bought (volume), with the largest downwards contribution coming from non-food stores. Looking at the amount spent (value), 2 of the 4 main sectors showed decreases, once again, the largest downwards contribution from non-food stores.

8 . 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 4 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 4: Summary of internet statistics, December 2016

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	21.3	15.1	100
All food	17.0	5.4	15.0
All non-food	11.1	11.2	36.1
Department stores	8.6	13.1	8.6
Textile, clothing and footwear stores	5.5	14.3	13.9
Household goods stores	10.3	9.8	5.4
Other stores	25.1	8.1	8.3
Non-store retailing	31.0	75.0	49.0

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

In December 2016:

- average weekly spending online was £1.0 billion; an increase of 21.3% compared with December 2015
- the amount spent online accounted for 15.1% of all retail spending, excluding automotive fuel, compared with 13.1% in December 2015

9 . Links to related statistics

The only international estimate of retail sales available for December 2016 was published by the US Census Bureau on 13 January 2017. In its advanced [retail trade estimates for December 2016](#), 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 6 January 2017 for November 2016. This shows the seasonally adjusted volume of retail trade in both the euro area (EA19) and EU28 when compared with October 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.

10 . What has changed in this publication?

This is the first Retail Sales bulletin released using the new streamlined format. Some tables including distribution analysis, response rates, revisions triangles and standard errors previously found in the bulletin, can now be found in the main datasets.

Please provide us with your feedback on our new style statistical bulletin by e-mailing retail.sales.enquiries@ons.gsi.gov.uk.

Economic commentary will be published alongside the short-term indicators theme day on 10 February 2017.

From late January onwards, all Retail Sales data will be collected online, this means that all data published for the January 2017 release on 17 February 2017 will be fully collected online through our online surveys portal. For the December release, 65% of the sample was collected via an electronic questionnaire, of those asked to return data via this method 75.5% completed online. This is known as digital take-up and is the highest we have achieved to date.

11 . Quality and Methodology

Our Monthly Business Survey (MBS) for retail sales survey 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 or paper questionnaire every month.

Further qualitative data or information and summary tables can be found in the attached reference tables. This includes data on:

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

The Retail [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

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)																	
2007	98.8	98.0	98.9	99.5	98.8	96.8	98.3	98.7	99.4	98.6	98.8	99.2	99.5	99.7	98.9	99.1	98.6
2008	98.9	99.8	99.4	98.2	98.1	99.3	100.6	99.5	98.9	101.6	98.1	98.0	98.3	98.2	97.8	98.0	98.4
2009	99.1	98.1	99.2	99.7	99.5	99.5	97.0	98.0	99.2	98.6	99.7	99.6	99.9	99.8	100.2	99.6	98.9
2010	98.3	97.5	98.7	99.0	98.0	96.0	98.4	98.0	98.4	98.7	99.0	99.4	99.4	98.4	99.0	99.0	96.5
2011	98.3	98.2	98.3	97.9	98.8	99.0	98.3	97.6	100.0	97.4	97.6	97.9	97.7	98.0	99.0	98.5	98.8
2012	98.9	99.2	98.5	99.4	98.7	99.2	98.5	99.7	97.8	98.4	99.1	99.2	99.3	99.7	99.0	98.4	98.7
2013	100.0	98.5	99.4	101.2	100.9	97.7	98.7	98.9	97.5	100.0	100.5	101.4	100.6	101.5	100.0	99.7	102.6
2014	104.0	101.8	103.9	104.1	106.3	100.7	101.8	102.8	103.9	103.5	104.1	104.0	104.5	103.8	105.0	106.3	107.3
2015	108.5	107.1	108.1	109.0	110.0	106.8	107.0	107.3	108.0	107.9	108.4	108.4	107.9	110.3	109.2	110.7	110.0
2016	113.8	111.5	112.8	114.8	116.1	112.0	111.5	111.1	112.4	113.5	112.5	114.7	114.9	114.8	117.1	117.0	114.7
Percentage increase on a year earlier																	
2007	2.9	3.2	3.2	3.6	1.7	2.2	3.8	3.6	4.1	2.8	2.7	3.0	3.5	4.0	2.1	2.2	1.1
2008	0.1	1.8	0.5	-1.3	-0.8	2.6	2.3	0.8	-0.6	3.0	-0.7	-1.2	-1.2	-1.5	-1.1	-1.1	-0.1
2009	0.3	-1.6	-0.2	1.6	1.4	0.2	-3.6	-1.5	0.3	-2.9	1.6	1.6	1.6	1.6	2.4	1.7	0.4
2010	-0.8	-0.7	-0.5	-0.7	-1.5	-3.5	1.4	-	-0.8	0.1	-0.7	-0.2	-0.4	-1.4	-1.2	-0.7	-2.4
2011	-	0.8	-0.4	-1.2	0.8	3.2	-0.1	-0.4	1.6	-1.3	-1.3	-1.6	-1.8	-0.4	-	-0.4	2.4
2012	0.7	0.9	0.2	1.6	-0.1	0.2	0.2	2.1	-2.2	1.1	1.5	1.4	1.7	1.7	-	-0.1	-0.1
2013	1.1	-0.7	1.0	1.8	2.2	-1.5	0.2	-0.7	-0.3	1.6	1.4	2.2	1.3	1.9	1.0	1.2	4.0
2014	4.0	3.3	4.5	2.8	5.4	3.1	3.1	3.9	6.6	3.5	3.6	2.6	3.8	2.2	5.0	6.7	4.6
2015	4.4	5.2	4.1	4.7	3.4	6.1	5.0	4.4	3.9	4.2	4.1	4.2	3.3	6.3	4.0	4.1	2.5
2016	4.9	4.2	4.3	5.4	5.6	4.9	4.3	3.5	4.0	5.3	3.7	5.8	6.5	4.1	7.2	5.7	4.3
All Retailing, Excluding Automotive Fuel, All Businesses (£321,055m)																	
2007	96.9	96.1	96.9	97.6	97.0	95.0	96.5	96.7	97.1	96.8	96.8	97.3	97.6	97.8	97.1	97.4	96.7
2008	97.3	98.2	97.9	96.6	96.6	97.7	99.1	97.9	97.1	100.3	96.6	96.4	96.8	96.6	96.2	96.4	97.2
2009	97.8	96.5	97.7	98.5	98.6	97.5	95.5	96.6	97.9	97.2	98.0	98.4	98.5	98.6	98.7	98.9	98.3
2010	98.0	97.3	98.4	98.7	97.8	95.8	98.2	97.7	98.2	98.4	98.6	99.0	99.1	98.0	98.5	98.5	96.6
2011	97.5	97.7	97.5	97.1	97.9	98.4	97.6	97.1	99.2	96.7	96.8	97.1	97.0	97.2	98.2	97.5	97.9
2012	98.6	98.2	98.3	99.0	98.8	98.3	97.7	98.6	97.5	98.1	99.1	98.9	99.0	99.1	98.8	98.7	98.8
2013	100.0	98.4	99.3	101.1	101.1	97.8	98.7	98.7	97.4	99.8	100.6	101.1	100.5	101.6	100.3	99.7	102.9
2014	104.3	102.0	104.2	104.5	106.7	101.2	102.2	102.6	104.2	104.0	104.3	104.3	104.8	104.2	105.5	106.9	107.6
2015	108.5	107.1	108.3	109.1	109.5	106.4	107.1	107.7	108.3	108.1	108.5	108.8	108.1	110.1	108.9	110.2	109.5
2016	113.6	111.1	112.5	114.6	116.2	111.4	111.2	110.7	112.0	113.2	112.3	114.5	114.7	114.6	117.0	117.2	114.9
Percentage increase on a year earlier																	
2007	2.8	3.4	2.9	3.5	1.6	2.3	3.8	3.8	3.5	2.8	2.4	3.0	3.3	4.1	2.2	2.2	0.6
2008	0.5	2.2	1.1	-1.0	-0.4	2.8	2.8	1.3	-	3.6	-0.2	-1.0	-0.8	-1.2	-0.9	-1.0	0.5
2009	0.5	-1.7	-0.2	2.0	2.0	-0.2	-3.7	-1.3	0.8	-3.1	1.5	2.1	1.7	2.0	2.6	2.6	1.1
2010	0.2	0.7	0.7	0.2	-0.8	-1.7	2.8	1.1	0.3	1.2	0.6	0.6	0.6	-0.5	-0.2	-0.4	-1.7
2011	-0.5	0.4	-0.9	-1.6	0.1	2.7	-0.7	-0.6	1.0	-1.7	-1.8	-1.9	-2.1	-0.8	-0.3	-1.0	1.3
2012	1.1	0.6	0.9	2.0	0.9	-0.1	0.1	1.5	-1.7	1.5	2.4	1.9	2.1	2.0	0.6	1.3	0.9
2013	1.4	0.2	1.0	2.1	2.3	-0.5	1.0	0.1	-0.2	1.7	1.5	2.2	1.5	2.5	1.4	1.0	4.2
2014	4.3	3.6	4.9	3.3	5.6	3.5	3.6	4.0	7.0	4.2	3.7	3.2	4.3	2.6	5.3	7.2	4.6
2015	4.0	5.0	4.0	4.4	2.6	5.2	4.8	4.9	3.9	4.0	4.0	4.2	3.1	5.7	3.1	3.1	1.8
2016	4.7	3.7	3.9	5.1	6.2	4.6	3.9	2.8	3.4	4.7	3.5	5.3	6.1	4.1	7.5	6.4	4.9
Predominantly Food Stores, All Businesses (£150,014m)																	
2007	103.7	103.6	103.2	104.3	103.7	103.4	103.8	103.7	103.7	103.7	102.4	104.0	104.9	104.2	103.5	103.5	103.9
2008	102.8	104.5	103.0	101.4	102.0	104.4	105.6	103.7	103.0	105.0	101.5	101.5	101.1	101.6	102.4	102.4	101.3
2009	103.6	102.8	104.1	104.1	103.6	102.4	103.0	103.0	104.1	103.5	104.6	103.6	104.4	104.2	103.3	103.6	103.7
2010	101.9	102.1	103.3	101.2	100.8	103.0	102.4	101.3	102.6	103.1	103.9	101.7	101.2	100.9	101.1	102.0	99.6
2011	100.5	100.2	100.7	100.3	101.0	100.4	99.8	100.4	103.6	99.4	99.3	100.1	100.3	100.4	101.4	100.8	100.8
2012	100.6	100.6	100.4	101.1	100.2	101.1	100.8	99.9	100.1	100.3	100.8	100.9	101.3	101.0	100.4	100.1	100.1
2013	100.0	99.7	99.0	101.1	100.3	99.2	98.8	100.7	96.7	100.0	100.2	102.6	100.6	102.2	99.6	99.6	101.3
2014	101.0	99.6	101.5	100.9	102.2	99.5	100.4	99.0	102.6	100.8	101.1	101.2	100.8	100.9	101.6	102.8	102.3
2015	103.2	102.2	102.9	103.3	104.4	102.3	102.0	102.4	105.3	103.2	103.0	102.7	102.0	104.7	103.3	104.4	105.2
2016	107.0	106.0	106.3	107.8	108.0	105.9	106.0	106.0	105.6	106.8	106.4	107.4	108.2	107.8	108.9	107.9	107.3
Percentage increase on a year earlier																	
2007	1.0	1.8	0.7	0.9	0.5	2.1	1.6	1.7	1.6	1.7	-0.9	-0.8	2.4	1.3	0.5	0.8	0.4
2008	-0.9	0.8	-0.2	-2.8	-1.6	0.9	1.8	-	-0.7	1.3	-0.9	-2.4	-3.6	-2.5	-1.0	-1.1	-2.5
2009	0.9	-1.6	1.0	2.6	1.6	-1.9	-2.5	-0.7	1.1	-1.4	3.1	2.1	3.3	2.5	0.9	1.2	2.3
2010	-1.7	-0.7	-0.8	-2.7	-2.7	0.5	-0.6	-1.7	-1.4	-0.4	-0.7	-1.8	-3.1	-3.1	-2.2	-1.6	-3.9
2011	-1.3	-1.9	-2.5	-0.9	0.2	-2.5	-2.5	-0.8	1.0	-3.6	-4.4	-1.5	-0.8	-0.5	0.3	-1.2	1.2
2012	-	0.3	-0.2	0.8	-0.8	0.7	1.0	-0.5	-3.4	0.9	1.5	0.8	0.9	0.6	-1.0	-0.7	-0.7
2013	-0.6	-0.9	-1.4	-	0.1	-1.9	-2.0	0.8	-3.4	-0.3	-0.6	1.6	-0.7	-0.8	-0.5	1.2	1.2
2014	1.0	-0.1	2.5	-0.1</													

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-specialised Food Stores, All Businesses (£139,137m)																		
2007	101.1	100.8	100.5	101.9	101.3	100.4	101.0	100.8	101.1	100.9	99.7	101.4	102.4	101.8	101.2	101.2	101.7	
2008	100.4	102.2	100.5	98.9	99.7	102.1	103.2	101.4	100.4	102.6	98.9	99.0	98.5	99.1	100.0	100.1	99.2	101.6
2009	101.9	100.9	102.3	102.3	102.3	100.6	100.9	101.1	102.1	101.7	102.9	101.6	102.6	102.5	102.0	102.4	102.5	102.5
2010	101.2	101.1	102.4	100.7	100.4	102.1	101.4	100.1	101.7	102.3	103.2	100.9	100.6	100.5	100.3	101.3	101.3	99.8
2011	100.0	99.6	100.2	99.7	100.4	99.7	99.1	99.9	103.4	98.9	98.7	99.6	99.9	99.7	100.7	100.3	100.2	100.2
2012	100.4	100.2	100.3	100.9	100.3	100.5	100.5	99.7	100.0	100.1	100.7	100.7	101.1	100.9	100.4	100.2	100.4	100.4
2013	100.0	99.4	99.0	101.2	100.3	98.9	98.6	100.5	96.5	100.0	100.3	103.0	100.5	100.3	99.5	99.6	101.6	101.6
2014	101.1	99.5	101.6	101.1	102.4	99.4	100.4	98.9	102.4	100.9	101.4	101.4	100.9	101.0	101.7	103.1	102.3	102.3
2015	103.0	102.3	102.6	103.0	103.9	102.3	102.0	102.4	102.3	102.9	102.7	102.4	101.9	104.5	103.2	103.8	104.6	104.6
2016	106.4	105.5	105.7	107.2	107.3	105.8	105.5	105.4	105.0	106.3	105.7	106.7	107.6	107.2	108.4	106.8	106.9	106.9
Percentage increase on a year earlier																		
2007	1.8	2.7	1.3	1.5	1.5	3.0	2.8	2.5	2.4	2.4	-0.4	-0.4	3.2	1.8	1.3	1.7	1.4	1.4
2008	-0.7	1.4	0.1	-2.9	-1.6	1.7	2.2	0.6	-0.6	1.7	-0.7	-2.4	-3.8	-2.6	-1.2	-1.0	-2.4	-2.4
2009	1.6	-1.3	1.7	3.4	2.6	-1.5	-2.2	-0.3	1.7	-0.9	4.0	2.7	4.2	3.4	2.1	2.2	3.4	3.4
2010	-0.8	0.2	0.2	-1.6	-1.8	1.5	0.5	-1.0	-0.4	0.6	0.2	-0.7	-2.0	-2.0	-1.7	-1.0	-2.6	-2.6
2011	-1.2	-1.5	-2.2	-0.9	-	-2.4	-2.3	-0.2	1.7	-3.3	-4.3	-1.3	-0.8	-0.7	0.4	-1.0	0.4	0.4
2012	0.5	0.6	0.1	1.2	-0.1	0.8	1.4	-0.1	-3.3	1.2	2.0	1.1	1.3	1.2	-0.3	-0.1	0.1	0.1
2013	-0.4	-0.8	-1.3	0.3	-	-1.6	-2.0	0.8	-3.5	-0.1	-0.5	2.2	-0.6	-0.6	-0.9	-0.6	1.2	1.2
2014	1.1	0.1	2.6	-0.1	2.0	0.5	1.8	-1.6	6.1	0.9	1.1	-1.5	0.3	0.7	2.3	3.5	0.7	0.7
2015	1.9	2.8	1.1	1.9	1.5	2.9	1.7	3.6	-0.1	2.0	1.3	1.0	1.0	3.4	1.4	0.7	2.2	2.2
2016	3.4	3.2	3.0	4.0	3.3	3.4	3.4	2.8	2.6	3.3	3.0	4.2	5.6	2.6	5.0	2.8	2.2	2.2
Specialist Food Stores, All Businesses (£8,105m)																		
2007	111.4	113.0	111.4	112.6	108.7	113.8	112.6	112.8	109.4	111.7	112.8	114.4	111.9	111.6	110.5	109.5	106.6	106.6
2008	108.7	107.7	109.4	108.6	109.1	105.6	111.1	107.0	110.3	108.8	109.3	107.6	109.0	109.1	109.8	107.3	110.0	110.0
2009	107.6	109.5	109.1	109.6	102.3	111.7	109.0	108.2	111.4	109.1	107.3	111.8	109.8	107.6	102.0	103.7	101.5	101.5
2010	102.1	100.6	103.5	102.7	101.4	97.4	100.1	103.7	102.7	103.1	104.6	103.4	101.9	102.7	109.0	106.2	91.4	91.4
2011	99.0	100.8	98.4	98.9	97.8	104.4	100.3	98.4	98.3	98.7	98.2	99.2	99.0	98.6	96.5	97.1	99.3	99.3
2012	98.7	99.0	97.6	98.6	99.5	101.0	98.2	98.1	96.9	97.6	98.0	98.9	97.9	99.0	101.5	98.7	98.6	98.6
2013	100.0	101.0	98.9	99.1	101.0	99.7	101.4	101.8	97.6	100.1	99.0	97.5	100.9	99.0	101.2	101.1	100.7	100.7
2014	99.8	100.8	100.7	99.2	98.3	100.8	101.5	100.3	102.5	100.5	99.4	99.5	98.7	98.3	97.3	99.2	99.2	99.2
2015	102.9	100.2	103.3	101.9	106.3	100.5	100.0	100.1	101.8	103.6	104.2	103.0	100.4	102.3	99.9	108.2	109.8	109.8
2016	107.2	106.7	106.3	109.5	106.4	105.4	106.7	107.6	107.0	104.9	106.9	107.9	109.2	110.9	107.5	114.1	99.4	99.4
Percentage increase on a year earlier																		
2007	-5.3	-8.1	-6.5	0.6	-6.8	-6.1	-8.9	-9.1	-9.1	-7.0	-4.1	1.3	-1.7	1.9	-2.6	-7.3	-9.7	-9.7
2008	-2.5	-4.7	-1.7	-3.5	0.3	-7.2	-1.3	-5.1	0.8	-2.6	-3.1	-6.0	-2.7	-2.2	-0.7	-2.0	3.1	3.1
2009	-1.0	1.7	-0.3	0.9	-6.2	5.8	-1.8	1.1	1.0	0.3	-1.8	3.9	0.8	-1.4	-7.0	-3.3	-7.7	-7.7
2010	-5.2	-8.1	-5.1	-6.3	-1.0	-12.8	-8.2	-4.2	-7.8	-5.6	-2.5	-7.5	-7.2	-4.5	6.8	2.4	-9.9	-9.9
2011	-3.0	0.2	-5.0	-3.7	-3.5	7.2	0.2	-5.1	-4.3	-4.3	-6.1	-4.1	-2.8	-4.0	-11.4	-8.5	8.7	8.7
2012	-0.3	-1.8	-0.8	-0.3	1.8	-3.3	-2.1	-0.3	-1.4	-1.0	-0.2	-0.2	-1.2	0.4	5.1	1.6	-0.8	-0.8
2013	1.3	2.0	1.4	0.5	1.5	-1.3	3.3	3.7	0.7	2.6	1.0	-1.5	3.0	-	-0.3	2.5	2.2	2.2
2014	-0.2	-0.2	1.8	0.1	-2.6	1.1	-	-1.5	5.1	0.4	0.4	2.1	-1.3	-0.3	-2.9	-3.8	-1.4	-1.4
2015	3.2	-0.6	2.6	2.8	8.1	-0.3	-1.4	-0.1	-0.6	3.0	4.9	3.6	0.9	3.6	1.7	11.2	10.7	10.7
2016	4.2	6.4	3.0	7.4	0.1	4.9	6.7	7.5	5.1	1.3	2.6	4.7	8.7	8.4	7.6	5.5	-9.5	-9.5
Alcoholic Drinks, Other Beverages and Tobacco, All Businesses (£2,772m)																		
2007	216.7	225.9	221.0	209.7	210.3	228.5	221.6	227.2	226.8	223.4	214.6	210.3	211.1	208.0	205.7	209.7	214.5	214.5
2008	210.0	215.3	214.8	211.0	198.5	218.8	215.9	211.3	215.2	219.7	210.6	215.1	209.0	209.2	208.9	202.5	186.9	186.9
2009	180.2	183.8	184.3	181.1	171.7	170.4	194.2	186.2	185.2	181.0	186.1	180.7	181.9	180.7	175.6	168.8	170.8	170.8
2010	136.5	158.7	144.0	126.0	117.5	165.9	156.9	145.4	148.1	145.5	139.5	135.1	127.9	117.2	116.8	124.8	112.3	112.3
2011	133.9	132.2	129.3	133.2	140.9	126.9	134.5	134.6	130.8	122.7	133.4	130.4	129.1	138.9	150.4	137.7	135.8	135.8
2012	112.1	123.1	114.8	114.8	95.8	132.7	123.1	115.3	113.7	118.6	112.5	117.3	117.6	110.5	96.5	102.3	90.1	90.1
2013	100.0	106.6	100.3	99.2	93.9	111.5	103.6	105.1	102.2	100.1	98.9	98.4	100.3	98.8	99.2	97.0	87.3	87.3
2014	101.0	98.0	100.1	98.9	107.1	96.4	96.3	101.1	113.1	94.5	94.2	97.0	99.7	99.9	105.9	105.2	109.6	109.6
2015	115.6	106.3	114.8	118.8	122.6	107.5	106.8	105.0	112.7	114.5	116.7	116.2	114.2	124.5	121.0	121.6	124.7	124.7
2016	135.8	126.3	136.4	134.1	146.4	113.0	131.5	132.7	133.5	137.4	138.0	136.5	136.7	130.1	139.6	147.1	151.5	151.5
Percentage increase on a year earlier																		
2007	-7.1	-3.6	-2.9	-11.5	-10.0	-3.4	-7.6	-0.5	0.9	-0.4	-7.8	-13.8	-9.9	-10.9	-13.9	-8.8	-7.9	-7.9
2008	-3.1	-4.7	-2.8	0.6	-5.6	-4.2	-2.6	-7.0	-5.1	-1.7	-1.8	2.3	-1.0	0.6	1.5	-3.4	-12.9	-12.9
2009	-14.2	-14.6	-14.2	-14.2	-13.5	-22.2	-10.1	-11.9	-14.0	-17.6	-11.6	-16.0	-13.0	-13.6	-15.9	-16.6	-8.6	-8.6
201																		

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)																	
Predominantly Non-food Stores, All Businesses (£147,632m)																	
2007	96.8	95.5	97.2	97.7	97.0	93.6	96.0	96.7	97.3	96.6	97.5	97.4	97.3	98.3	97.3	97.4	96.4
2008	98.0	98.3	99.0	97.9	96.9	97.3	99.3	98.6	97.5	102.1	97.8	97.6	98.7	97.4	96.0	96.1	98.4
2009	97.5	96.3	97.2	98.1	98.5	98.1	94.5	96.1	97.5	96.6	97.4	98.6	97.7	97.9	99.0	98.8	97.8
2010	98.7	97.3	98.6	100.2	98.6	93.6	99.1	98.7	98.7	98.6	98.5	100.8	100.8	99.2	99.9	99.3	97.0
2011	97.5	98.5	97.6	96.7	97.3	99.8	98.7	97.4	98.7	97.2	96.9	97.3	96.0	96.8	97.9	96.4	97.5
2012	98.6	98.3	98.4	99.1	98.7	98.0	97.0	99.6	97.3	97.9	99.7	98.9	99.0	99.3	98.9	98.8	98.4
2013	100.0	97.6	99.9	100.8	101.7	97.2	99.4	96.5	98.7	99.5	101.1	99.5	99.3	103.0	100.7	99.9	104.0
2014	106.4	103.9	105.4	106.8	109.8	103.4	102.7	105.3	104.5	105.2	106.3	106.4	108.0	106.0	108.2	109.6	111.2
2015	111.0	109.7	111.2	111.8	111.5	108.3	110.3	110.5	111.6	110.8	111.0	111.4	111.2	112.6	111.3	112.8	110.5
2016	115.0	112.7	114.3	115.6	117.2	113.5	113.2	111.8	114.6	115.2	113.2	116.9	115.3	114.8	118.1	118.6	115.4
Percentage increase on a year earlier																	
2007	4.3	4.7	4.7	5.6	2.2	2.4	5.4	6.0	5.1	3.7	5.2	5.6	4.3	6.6	3.5	3.0	0.6
2008	1.2	2.9	1.9	0.2	-	3.9	3.4	2.0	0.1	5.6	0.3	0.2	1.4	-0.9	-1.3	-1.4	2.1
2009	-0.6	-2.1	-1.8	0.2	1.6	0.9	-4.8	-2.5	0.1	-5.3	-0.4	1.0	-0.9	0.4	3.1	2.9	-0.6
2010	1.2	1.0	1.4	2.2	0.1	-4.6	4.8	2.7	1.2	2.1	1.1	2.2	3.2	1.4	0.9	0.5	-0.8
2011	-1.2	1.3	-1.0	-3.5	-1.3	6.6	-0.4	-1.3	0.1	-1.5	-1.6	-3.5	-4.8	-2.5	-2.0	-2.9	0.5
2012	1.1	-0.3	0.9	2.5	1.5	-1.8	-1.7	2.2	-1.5	0.8	2.9	1.6	3.1	2.6	1.0	2.5	1.0
2013	1.4	-0.7	1.5	1.8	3.1	-0.9	2.5	-3.1	1.5	1.6	1.4	0.7	0.3	3.8	1.9	1.0	5.6
2014	6.4	6.4	5.5	5.9	8.0	6.4	3.3	9.2	5.8	5.8	5.1	6.9	8.8	2.9	7.5	9.7	7.0
2015	4.3	5.7	5.5	4.7	1.5	4.8	7.4	4.9	6.9	5.3	4.5	4.7	2.9	6.2	2.8	2.9	-0.6
2016	3.5	2.7	2.8	3.4	5.2	4.8	2.7	1.2	2.6	4.0	2.0	5.0	3.7	2.0	6.1	5.1	4.4
Non Specialised Predominantly Non-food stores, All Businesses (£29,593m)																	
2007	89.4	87.9	88.3	91.0	90.5	88.1	87.5	88.1	87.7	86.9	90.0	91.2	90.5	91.1	92.2	91.1	88.6
2008	86.0	87.4	85.9	85.0	85.5	87.8	88.2	86.3	86.4	86.4	85.1	85.0	85.2	84.7	84.1	85.4	86.7
2009	86.7	84.7	86.7	87.3	88.1	85.4	82.7	85.9	86.8	87.3	86.1	86.9	87.1	87.7	88.9	89.0	86.8
2010	91.1	90.1	92.0	91.7	90.6	88.5	90.7	91.0	91.1	91.7	93.0	91.1	92.3	91.7	91.2	90.3	90.4
2011	91.7	93.0	90.9	91.7	91.2	95.3	91.7	92.3	90.9	90.2	91.3	91.8	91.4	91.9	91.4	89.8	92.2
2012	96.8	94.4	97.9	97.4	97.5	92.9	92.1	97.5	96.9	97.8	98.7	98.0	96.3	97.7	97.6	96.8	98.0
2013	100.0	97.7	100.0	100.3	102.0	97.9	98.3	97.2	97.8	98.6	102.7	99.5	100.4	100.9	102.0	97.1	105.8
2014	106.6	104.1	106.2	107.5	109.0	103.7	102.7	105.6	105.9	106.4	106.3	106.1	108.7	107.7	109.2	110.4	107.6
2015	113.4	111.0	111.8	114.2	116.8	109.7	111.9	112.2	111.7	112.1	112.3	114.5	113.2	114.7	114.9	117.4	117.8
2016	121.1	119.2	119.8	123.0	122.2	120.5	119.3	118.1	120.0	121.5	118.3	121.8	123.0	123.8	122.2	123.1	121.6
Percentage increase on a year earlier																	
2007	3.9	2.8	3.4	6.0	3.5	4.0	3.8	1.1	1.1	0.9	7.3	5.8	4.8	7.1	6.0	5.4	-0.1
2008	-3.8	-0.6	-2.7	-6.6	-5.5	-0.4	0.9	-2.0	-1.5	-0.5	-5.4	-6.7	-5.9	-7.0	-8.7	-6.2	-2.2
2009	0.9	-3.0	0.9	2.7	3.0	-2.7	-6.3	-0.5	0.5	1.0	1.2	2.2	2.2	3.5	5.7	4.1	0.1
2010	5.1	6.4	6.1	5.0	2.8	3.6	9.8	6.0	4.8	5.0	7.9	4.8	5.9	4.5	2.5	1.5	4.2
2011	0.7	3.2	-1.2	-	0.7	7.7	1.1	1.4	-0.2	-1.6	-1.7	0.7	-1.0	0.3	0.2	-0.6	2.0
2012	5.6	1.5	7.7	6.1	6.9	-2.5	0.5	5.6	6.7	8.4	8.1	6.7	5.4	6.3	6.8	7.8	6.3
2013	3.3	3.5	2.1	3.1	4.6	5.3	6.6	-0.2	0.9	0.9	4.0	1.5	4.3	3.3	4.5	0.3	7.9
2014	6.6	6.5	6.3	7.2	6.9	5.9	4.5	8.6	8.3	7.8	3.6	6.6	8.2	6.7	7.1	13.7	1.7
2015	6.3	6.6	5.2	6.2	7.1	5.8	8.9	5.4	5.5	4.5	5.6	7.9	4.1	6.5	5.2	6.3	9.4
2016	6.7	7.4	7.2	7.7	4.7	9.8	6.7	6.2	7.4	9.3	5.3	6.4	8.6	8.0	6.4	4.9	3.2
Textile, Clothing, Footwear and Leather, All Businesses (£43,758m)																	
2007	84.2	82.4	84.9	85.1	84.5	78.3	83.9	84.3	87.6	83.9	83.5	83.2	84.6	87.0	84.3	84.2	84.9
2008	87.1	84.7	87.2	87.9	88.7	83.1	86.5	84.9	83.1	93.6	85.3	86.0	88.6	88.8	87.5	88.8	89.6
2009	92.7	91.4	93.0	93.1	93.5	92.3	89.9	91.9	93.2	91.6	93.9	93.3	92.6	93.2	95.0	93.6	92.4
2010	97.8	98.0	97.7	98.7	96.8	96.7	98.4	98.6	98.7	97.5	97.2	99.3	98.8	98.2	99.3	98.3	93.5
2011	98.3	98.0	99.8	97.1	98.4	99.0	98.2	97.0	103.1	98.7	98.1	98.7	96.1	96.6	97.3	97.5	100.1
2012	98.8	98.9	97.9	99.9	98.3	98.7	98.2	99.7	96.5	97.4	99.5	98.7	99.2	101.4	100.1	96.4	98.3
2013	100.0	98.7	99.2	100.8	101.3	99.9	100.0	96.6	98.0	99.2	100.1	98.7	97.8	104.9	100.3	100.2	102.9
2014	103.7	101.7	103.6	104.2	105.4	101.5	98.8	104.2	103.6	104.3	103.1	104.0	106.1	102.8	103.7	105.3	106.9
2015	107.5	106.9	109.7	108.3	105.3	104.9	106.6	108.8	110.1	108.3	110.4	106.0	109.2	109.4	105.6	107.5	103.2
2016	105.0	103.1	104.1	106.4	106.3	104.6	103.2	101.8	103.1	105.3	103.8	108.9	106.6	104.2	109.5	107.1	103.1
Percentage increase on a year earlier																	
2007	5.0	6.7	6.5	6.0	1.2	3.1	8.4	8.2	11.8	3.7	4.6	2.3	5.0	9.9	2.0	0.7	1.0
2008	3.4	2.8	2.7	3.3	5.0	6.0	3.1	0.7	-5.1	11.6	2.2	3.4	4.7	2.1	3.9	5.4	5.6
2009	6.5	7.9	6.6	5.9	5.5	11.1	3.9	8.2	12.1	-2.2	10.1	8.5	4.6	5.0	8.6	5.4	3.1
2010	5.4	7.2	5.1	6.0	3.4	4.8	9.5	7.3	6.0	6.4	3.5	6.3	6.7	5.3	4.5	5.1	1.2
2011	0.6	-	2.1	-1.6	1.7	2.3	-0.2	-1.6	4.5	1.2	0.9	-0.5	-2.7	-1.6	-2.0	-0.9	7.1
2012	0.4	1.0	-1.9	2.8	-0.2	-0.3	-	2.8	-6.4	-1.3	1.4	-	3.1	4.9	2.8	-1.1	-1.8
2013	1.3	-0.3	1.3	1.0	3.1	1.3	1.8	-3.1	1.5	1.8	0.6	-	-1.3	3.5	0.3	3.9	4.7
2014	3.7	3.0	4.5	3.3	4.1	1.5	-1.2	7.8	5.7	5.2	3.0	5.3	8.5	-2.1	3.4	5.1	3.9
2015	3.7	5.2	5.8	4.0	-0.2	3.4	7.9	4.4	6.3	3.8	7.1	2.0	2.9	6.4</			

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)																	
2007	139.0	150.8	151.3	118.6	135.2	126.2	164.7	159.4	153.6	151.1	149.5	120.9	117.9	117.2	126.8	138.3	139.4
2008	113.1	115.1	115.9	119.1	102.0	113.2	112.6	119.0	122.8	106.4	117.9	113.6	113.4	128.2	114.0	96.4	96.9
2009	116.2	127.2	117.9	114.2	105.4	145.4	139.0	103.2	112.3	125.2	116.4	115.7	112.5	114.5	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	114.4	120.0	122.5	117.9	117.2	120.9	118.1
2011	94.0	96.5	92.9	95.1	91.5	98.6	95.6	95.6	91.5	93.9	93.3	93.2	87.4	102.8	87.3	90.4	95.7
2012	94.8	93.4	94.0	99.8	92.2	93.0	94.2	93.0	92.3	92.6	96.5	95.2	101.4	102.2	100.0	88.4	88.9
2013	100.0	101.0	102.3	97.7	99.0	103.1	103.4	97.4	98.7	102.2	105.4	97.7	103.6	93.0	97.6	98.3	100.6
2014	108.0	105.9	106.8	110.8	108.6	101.6	106.6	109.6	113.9	105.8	102.0	111.2	107.6	113.0	111.5	106.8	107.6
2015	106.5	95.6	108.6	106.2	115.6	86.8	92.4	105.3	108.6	111.3	106.5	109.2	102.4	107.0	109.4	123.9	113.9
2016	112.8	107.3	107.6	112.3	124.1	109.4	103.9	108.2	102.9	105.4	113.2	113.4	117.2	107.6	115.8	136.0	121.2
Percentage increase on a year earlier																	
2007	12.0	17.7	16.6	-0.8	13.6	0.2	26.7	24.2	20.1	9.3	20.1	0.7	-1.5	-1.4	8.7	16.5	15.1
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	-24.2	-19.2	6.8	4.1	-7.4	-1.8	3.7	8.9	3.0	-	15.5	22.3
2011	-19.2	-12.9	-19.7	-20.7	-22.9	-10.6	-14.8	-13.4	-21.7	-19.0	-18.5	-22.3	-28.7	-12.8	-25.5	-25.2	-19.0
2012	0.9	-3.3	1.2	5.0	0.7	-5.7	-1.4	-2.7	0.9	-1.3	3.5	2.2	16.1	-0.5	14.6	-2.2	-7.2
2013	5.4	8.2	8.9	-2.1	7.4	10.9	9.7	4.8	6.9	10.4	9.2	2.6	2.2	-9.1	-2.4	11.2	13.2
2014	8.0	4.8	4.4	13.4	9.7	-1.5	3.0	12.5	15.5	3.5	-3.2	13.8	3.8	21.5	14.3	8.6	7.0
2015	-1.3	-9.7	1.7	-4.1	6.5	-14.5	-13.3	-3.9	-4.7	5.2	4.4	-1.8	-4.8	-5.3	-1.9	16.0	5.8
2016	5.9	12.2	-0.9	5.7	7.3	26.0	12.5	2.8	-5.2	-5.3	6.3	3.9	14.4	0.6	5.9	9.8	6.4
Clothing, All Businesses (£38,631m)																	
2007	83.9	82.0	84.2	85.0	84.3	78.3	83.3	83.8	86.6	83.4	82.9	83.0	84.2	87.2	84.2	83.9	84.7
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	99.4	97.7	97.1	99.0	98.6	97.7	99.1	97.7	92.8
2011	98.4	98.5	100.0	97.0	98.1	99.3	98.6	97.7	103.7	99.1	97.8	98.3	96.5	96.3	97.3	96.8	99.8
2012	98.5	98.6	97.7	99.5	98.0	98.5	97.9	99.3	96.5	97.1	99.2	98.5	98.8	100.8	99.4	96.3	98.2
2013	100.0	98.4	99.3	100.9	101.3	99.0	99.3	97.3	97.8	99.2	100.7	99.0	98.0	104.7	100.2	100.4	102.8
2014	104.0	101.7	104.2	104.7	105.8	101.8	98.6	104.1	104.0	105.2	103.6	104.5	106.8	103.1	103.9	105.7	107.4
2015	107.9	107.9	110.0	108.4	105.1	105.5	107.2	110.4	110.8	108.5	110.7	106.0	109.2	109.6	105.8	107.2	102.9
2016	104.3	102.8	103.4	105.4	105.5	104.4	103.3	101.0	102.5	104.6	103.1	107.4	105.7	103.7	109.5	106.0	102.0
Percentage increase on a year earlier																	
2007	4.9	6.9	6.2	5.9	1.0	3.7	8.5	8.0	11.2	3.8	4.2	2.1	4.2	10.4	2.0	0.1	0.9
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	7.4	3.2	5.7	6.1	4.0	3.7	3.6	-0.6
2011	0.6	-	2.1	-1.4	2.0	1.9	-0.3	-1.3	4.3	1.5	0.7	-0.7	-2.1	-1.5	-1.8	-0.9	7.6
2012	0.1	0.2	-2.3	2.6	-0.2	-0.7	-0.7	1.6	-7.0	-2.1	1.4	0.2	2.3	4.8	2.2	-0.5	-1.7
2013	1.6	-0.2	1.7	1.4	3.4	0.5	1.4	-2.0	1.3	2.2	1.5	0.5	-0.7	3.9	0.8	4.3	4.7
2014	4.1	3.3	4.9	3.7	4.5	2.8	-0.7	7.0	6.4	6.0	2.8	5.5	8.9	-1.5	3.7	5.3	4.5
2015	3.7	6.1	5.6	3.6	-0.7	3.7	8.8	6.0	6.6	3.2	6.9	1.5	2.3	6.3	1.8	1.4	-4.2
2016	-3.3	-4.8	-6.1	-2.7	0.4	-1.1	-3.7	-8.5	-7.5	-3.6	-6.9	1.3	-3.2	-5.4	3.5	-1.2	-0.8
Footwear and Leather Goods, All Businesses (£4,421m)																	
2007	79.1	75.8	80.9	81.0	78.9	72.3	77.2	77.6	86.2	78.2	78.7	79.4	82.8	80.9	78.6	79.2	78.8
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	86.4	82.5	84.9	86.1
2009	88.2	89.4	91.6	86.1	85.7	88.6	89.3	90.2	95.1	91.6	88.9	87.2	87.1	84.5	88.1	86.2	83.2
2010	95.3	91.8	93.3	98.1	98.0	89.4	91.9	93.5	91.1	93.2	95.1	98.2	96.9	99.0	98.9	100.3	95.5
2011	98.6	94.5	99.1	98.6	102.1	96.6	95.4	92.2	100.5	95.8	100.6	102.8	94.3	98.6	98.9	103.8	103.2
2012	102.0	102.4	100.5	103.1	101.8	100.7	101.2	104.6	97.8	101.1	102.2	100.5	102.2	106.0	105.6	99.0	101.0
2013	100.0	100.4	97.1	100.7	101.8	107.2	105.9	90.5	100.1	98.4	93.7	96.2	95.3	108.5	101.6	98.7	104.5
2014	99.8	100.6	98.2	98.9	101.6	98.5	99.2	103.8	98.3	96.6	99.4	98.5	100.3	98.1	100.8	101.4	102.4
2015	104.9	99.9	106.6	108.0	104.9	102.6	102.8	95.5	104.0	105.9	109.2	105.7	110.3	108.1	103.5	107.1	104.2
2016	109.7	105.6	109.5	113.6	110.1	105.4	102.5	108.2	108.1	111.3	109.0	121.2	112.8	108.2	108.9	112.0	109.5
Percentage increase on a year earlier																	
2007	4.4	2.8	6.5	8.4	0.1	-1.6	3.5	5.8	14.8	1.4	4.1	4.6	13.3	7.7	-0.1	1.9	-1.2
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	9.3
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	0.3	-2.3	6.8	1.6	-3.3
2010	8.0	2.6	1.9	13.9	14.4	0.9	3.0	3.7	-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	-1.4	10.3	2.8	5.7	4.7	-2.6	-0.3	-	3.4	8.1
2012	3.4	8.3	1.4	4.6	-0.2	4.3	6.1	13.5	-2.7	5.5	1.6	-2.2	8.3	7.5	6.8	-4.6	-2.1
2013	-1.9	-2.0	-3.4	-2.4	-	6.4	4.6	-13.5	2.3	-2.6	-8.3	-4.3	-6.7	2.4	-3.8	-0.3	3.5
2014	-0.2	0.2	1.1	-1.8	-0.2	-8.1	-6.4	14.7	-1.8	-1.9	6.0	2.3	5.3	-9.			

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)																	
2007	124.8	125.1	125.0	125.5	123.6	123.9	125.6	125.5	123.4	125.0	126.4	127.6	125.0	124.2	123.8	123.7	123.2
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	115.5	114.8	113.2	116.0	118.2	118.0	113.7	113.0	113.8	113.3	112.7	115.8	116.1	115.9	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	105.1	103.2	103.3	103.8	103.7	103.0	104.1	105.0	102.3	100.7
2012	102.6	102.7	104.6	101.3	101.8	101.0	101.9	104.7	104.1	104.9	104.8	102.5	100.9	100.7	100.2	103.6	101.6
2013	100.0	98.7	101.3	99.7	100.3	98.6	102.5	95.8	99.5	102.5	101.8	101.3	97.0	100.6	98.5	98.1	103.4
2014	106.7	104.4	104.3	107.2	110.9	105.6	103.1	104.1	103.1	102.6	106.7	105.2	109.3	107.1	110.8	111.4	110.6
2015	115.8	112.8	114.7	117.7	118.0	110.9	112.4	114.8	115.5	114.3	114.4	119.3	114.3	119.2	117.1	120.2	117.0
2016	118.5	118.3	117.2	116.8	121.8	118.5	120.8	116.3	116.9	119.6	115.6	119.6	115.2	115.9	121.0	127.3	118.0
Percentage increase on a year earlier																	
2007	4.4	7.3	3.6	5.6	1.4	5.9	8.4	7.5	2.3	4.2	4.2	10.0	3.2	4.1	3.3	1.7	-0.3
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	-3.7	-1.8	-2.8	-3.6
2012	-1.0	-2.2	1.1	-2.2	-0.7	-3.9	-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	-5.3	1.8
2014	6.7	5.7	3.0	7.6	10.6	7.2	0.6	8.7	3.7	-	4.8	3.9	12.7	6.5	12.4	13.6	6.9
2015	8.6	8.1	10.0	9.8	6.4	4.9	9.0	10.3	12.1	11.4	7.2	13.4	4.5	11.2	5.7	8.0	5.8
2016	2.3	4.9	2.2	-0.7	3.2	6.9	7.5	1.3	1.2	4.6	1.1	0.3	0.8	-2.7	3.3	5.9	0.8
Furniture, Lighting etc. All Businesses (£11,054m)																	
2007	119.7	120.5	121.0	120.6	116.8	117.6	120.5	122.8	117.3	124.0	121.7	127.0	118.7	117.0	115.2	118.5	116.8
2008	114.8	120.9	119.6	112.5	105.8	118.5	122.1	122.5	121.0	119.5	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	97.5	98.2	98.2
2011	97.8	100.2	94.4	99.1	97.5	100.1	104.1	97.1	90.4	95.0	97.0	98.2	97.5	101.1	98.6	97.5	96.8
2012	100.4	96.6	104.6	99.6	100.9	94.8	96.1	98.5	103.2	102.4	107.5	101.0	98.5	99.4	102.0	100.1	100.7
2013	100.0	101.1	100.3	98.0	100.6	100.2	102.0	101.0	94.6	104.7	101.3	101.2	92.2	100.1	96.0	99.7	105.1
2014	108.6	104.4	104.7	110.9	114.7	105.0	104.0	104.1	103.4	102.2	107.9	109.1	112.7	110.9	116.3	115.4	112.8
2015	121.7	117.6	122.3	123.0	124.0	115.0	115.9	121.2	121.0	122.5	123.1	129.8	115.3	123.6	121.4	123.3	126.6
2016	126.0	128.1	124.0	124.4	127.4	129.4	129.6	125.7	127.6	127.3	118.5	121.3	124.6	126.7	126.9	129.1	126.4
Percentage increase on a year earlier																	
2007	1.4	3.3	3.1	3.3	-3.9	-	5.2	4.5	-1.7	6.8	4.0	12.6	-0.6	-0.6	-4.1	-2.3	-4.9
2008	-4.1	0.4	-1.2	-6.7	-9.4	0.8	1.3	-0.3	-0.3	-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	2.0
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	4.8	0.1	-	-1.4
2012	2.7	-3.6	10.9	0.5	3.4	-5.4	-7.8	1.5	14.2	7.9	10.8	2.8	1.0	-1.7	3.4	2.7	4.1
2013	-0.4	4.6	-4.1	-1.6	-0.3	5.7	6.2	2.5	-8.3	2.2	-5.8	0.3	-6.5	0.7	-5.9	-0.4	4.3
2014	8.6	3.3	4.4	13.2	14.0	4.8	2.0	3.1	9.3	-2.4	6.5	7.7	22.3	10.8	21.2	15.7	7.4
2015	12.1	12.7	16.7	10.9	8.1	9.5	11.4	16.4	17.0	19.9	14.1	19.0	2.3	11.4	4.4	6.9	12.2
2016	3.5	8.9	1.4	1.1	2.8	12.6	11.8	3.8	5.5	3.9	-3.7	-6.5	8.0	2.5	4.6	4.7	-0.2
Electrical Household Appliances, All Businesses (£6,126m)																	
2007	113.6	112.4	112.4	114.7	115.0	108.2	114.1	114.3	108.5	110.3	117.2	114.9	113.0	115.9	115.0	112.8	116.6
2008	115.5	117.2	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	122.9
2009	114.3	111.8	110.7	116.0	118.6	114.4	114.3	107.8	113.6	111.2	107.9	117.4	115.0	115.5	118.3	119.6	118.1
2010	114.1	108.2	118.2	117.1	112.8	96.2	114.3	112.9	113.3	117.9	122.3	119.4	116.5	115.6	114.8	114.9	109.5
2011	109.4	110.1	106.4	110.9	110.1	112.9	106.4	110.8	103.6	108.5	107.1	104.6	111.2	115.7	116.5	109.9	105.1
2012	115.0	118.3	119.5	112.4	109.8	118.1	117.3	119.3	120.7	121.5	116.8	117.6	112.2	108.4	106.1	117.9	106.4
2013	100.0	98.7	99.9	101.3	100.0	94.5	104.5	97.5	102.3	96.3	100.9	99.9	100.0	103.4	99.3	96.5	103.4
2014	107.6	105.6	106.2	107.1	111.7	108.3	102.6	105.3	106.1	104.8	107.4	104.0	109.1	107.9	112.5	111.5	111.2
2015	120.2	116.5	117.4	121.6	125.5	113.4	118.3	117.4	119.0	118.0	115.7	122.4	120.9	121.5	120.7	136.2	120.7
2016	120.2	119.0	120.9	116.8	124.3	118.5	117.5	120.6	117.7	122.9	121.8	119.9	117.8	113.5	118.8	137.8	117.9
Percentage increase on a year earlier																	
2007	7.4	10.1	2.5	10.4	6.7	8.1	12.0	10.3	-1.9	-0.1	8.3	13.8	4.5	12.7	9.8	4.8	5.9
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	-4.9	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	1.0	-4.9	-15.8	-	4.8	-0.3	6.1	13.4	1.7	1.3	0.1	-2.9	-3.9	-7.3
2011	-4.1	1.7	-9.9	-5.3	-2.4	17.3	-6.9	-1.9	-8.6	-8.0	-12.4	-12.4	-4.5	-	1.5	-4.4	-4.0
2012	5.1	7.5	12.2	1.3	-0.2	4.6	10.2	7.7	16.5	12.0	9.1	12.4	0.8	-6.3	-8.9	7.2	1.2
2013	-13.0	-16.5	-16.3	-9.9	-8.9	-20.0	-10.9	-18.3	-15.2	-20.7</td							

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)																	
2007	137.6	139.5	138.3	136.6	135.8	144.2	139.4	135.7	142.3	137.6	135.7	135.5	139.2	135.4	136.8	136.9	134.2
2008	131.7	135.6	132.7	128.8	129.3	138.9	138.2	130.3	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	121.0	125.4	126.7	123.2	127.5	124.0	123.5	121.8	119.3	122.0	121.7	123.6	121.5	129.8
2010	112.5	116.8	116.2	114.0	102.9	110.4	117.4	121.5	120.6	115.3	113.3	114.9	115.2	112.3	105.3	100.9	102.4
2011	102.7	103.0	107.9	100.3	99.5	101.2	101.4	105.8	113.6	105.6	105.2	106.0	100.0	96.0	101.0	99.1	98.6
2012	94.3	96.3	92.2	93.5	95.2	94.9	94.8	98.6	90.6	93.6	92.3	91.8	93.4	94.8	92.2	96.2	96.8
2013	100.0	94.7	103.7	101.0	100.6	96.8	100.3	88.4	103.5	104.4	103.4	103.0	100.4	99.8	100.9	98.5	102.1
2014	105.2	104.4	103.8	104.5	108.1	105.2	103.3	104.3	102.3	102.7	106.0	102.2	107.1	104.1	105.3	108.8	109.8
2015	109.0	107.4	106.8	111.7	109.9	107.2	107.5	107.4	109.0	105.0	106.6	108.6	110.8	114.9	112.7	110.4	107.3
2016	112.2	109.6	109.8	111.8	117.7	108.9	115.2	105.5	106.5	111.3	111.1	120.8	106.3	108.9	119.4	122.5	112.6
Percentage increase on a year earlier																	
2007	4.1	8.0	4.8	2.5	1.4	9.2	7.6	7.3	10.9	6.1	-0.8	2.2	5.7	0.2	3.8	2.4	-1.2
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	-8.8	-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	-4.7	-4.7	-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	-3.3	-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	-6.8	-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	6.1	-1.7	12.5	8.0	5.7	2.0	5.8	-10.3	14.2	11.6	12.0	12.2	7.4	5.3	9.5	2.4	5.5
2014	5.2	10.3	0.1	3.4	7.4	8.7	3.0	18.0	-1.2	-1.7	2.5	-0.8	6.8	4.3	4.4	10.4	7.5
2015	3.6	2.9	2.9	6.9	1.7	1.9	4.0	3.0	6.6	2.2	0.6	6.2	3.4	10.4	7.0	1.5	-2.3
2016	3.0	2.0	2.7	-	7.1	1.6	7.2	-1.7	-2.3	6.0	4.3	11.2	-4.0	-5.2	6.0	10.9	5.0

Music and video recordings and equipment, All Businesses (£1,154m)

Year	1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec	
2007																	
2007	165.2	163.0	164.1	171.2	162.6	159.7	163.9	164.9	158.4	160.7	171.4	174.1	170.4	169.4	171.2	162.1	156.0
2008	170.7	162.7	169.7	175.1	175.8	165.6	154.2	166.7	170.9	174.8	164.7	175.9	176.5	173.3	174.0	174.4	178.4
2009	164.2	177.6	162.7	156.0	160.4	185.3	178.3	171.0	161.3	161.0	165.2	155.6	155.4	156.9	157.6	160.3	162.7
2010	157.5	155.2	161.8	154.8	158.4	140.8	161.5	161.7	163.7	164.4	158.1	163.0	145.5	157.4	160.4	157.5	157.5
2011	140.7	144.8	140.5	139.0	138.4	143.2	145.0	146.0	139.6	137.1	144.0	138.9	137.9	140.0	137.1	138.8	139.2
2012	132.5	133.6	136.8	130.9	128.7	121.8	136.8	140.5	143.3	141.4	128.0	132.3	132.5	128.5	127.8	126.6	131.2
2013	100.0	115.0	96.0	94.4	94.6	122.8	118.0	106.4	92.1	98.3	97.4	91.5	95.1	96.0	95.8	86.8	99.8
2014	96.8	97.6	95.0	98.5	95.9	101.2	95.9	95.4	91.6	93.3	99.1	102.6	98.2	95.4	99.9	96.3	92.5
2015	100.1	98.7	101.7	102.9	97.2	91.8	92.4	109.4	106.0	102.5	97.6	103.0	101.9	103.6	98.3	97.4	96.2
2016	97.5	103.5	102.1	92.3	92.1	101.7	105.9	102.9	106.0	104.2	97.3	92.0	93.7	91.4	90.4	99.0	87.8
Percentage increase on a year earlier																	
2007	9.0	12.6	5.5	11.5	6.5	11.0	13.7	13.0	2.6	1.8	10.9	18.6	5.2	11.3	12.2	5.8	2.6
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	15.7	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	1.7	-7.3	-0.1	-	-3.2
2011	-10.7	-6.7	-13.1	-10.2	-12.6	1.7	-10.2	-9.7	-14.7	-16.6	-8.9	-14.8	-12.8	-3.8	-12.9	-13.5	-11.6
2012	-5.8	-7.8	-2.6	-5.9	-7.0	-14.9	-5.7	-3.8	2.6	3.1	-11.1	-4.8	-3.9	-8.2	-6.8	-8.7	-5.8
2013	-24.5	-13.9	-29.8	-27.9	-26.5	0.8	-13.7	-24.3	-35.7	-30.5	-23.9	-30.8	-28.2	-25.3	-25.0	-31.4	-23.9
2014	-3.2	-15.1	-1.1	4.4	1.4	-17.5	-18.7	-10.3	-0.6	-5.1	1.8	12.1	3.3	-0.7	4.2	10.8	-7.3
2015	3.5	1.1	7.0	4.5	1.3	-9.3	-3.6	14.6	15.7	9.9	-1.5	0.3	3.8	8.6	-1.6	1.2	4.0
2016	-2.6	4.8	0.4	-10.3	-5.3	10.8	14.6	-5.9	-	1.7	-0.3	-10.7	-8.1	-11.8	-8.0	1.7	-8.8

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)																	
Other Specialised Non-Food Stores, All Businesses (£45,181m)																	
2007	96.3	94.6	97.2	96.8	96.5	93.2	94.4	96.0	96.3	97.3	97.9	96.4	96.5	97.4	96.6	97.6	95.6
2008	101.1	101.3	102.8	101.5	98.7	99.1	102.6	102.6	101.5	104.5	102.4	102.1	102.2	100.4	99.0	96.0	100.6
2009	97.4	96.3	97.7	98.3	97.1	99.0	94.3	95.9	98.1	96.7	98.2	100.2	97.6	97.2	97.2	98.0	96.4
2010	97.7	93.6	95.4	101.0	101.0	89.7	96.3	94.6	95.0	95.5	95.7	102.0	102.0	99.3	101.4	102.1	99.8
2011	96.5	98.4	96.0	95.0	96.7	100.1	99.4	96.2	96.9	96.3	95.0	95.3	94.4	95.3	98.1	95.9	96.3
2012	97.1	97.4	95.3	97.9	97.9	98.7	95.8	97.5	93.9	94.1	97.4	97.3	99.3	97.4	97.8	99.3	96.8
2013	100.0	95.8	99.5	101.8	102.9	93.2	97.6	96.4	99.5	98.4	100.5	99.2	101.5	104.1	101.7	102.5	104.1
2014	108.7	105.5	107.2	108.5	113.9	103.5	106.1	107.1	105.3	107.1	108.9	109.8	108.5	107.4	110.4	112.0	118.3
2015	109.8	109.7	109.9	109.7	109.8	109.1	111.5	108.7	110.6	110.8	108.6	109.5	109.7	110.0	110.7	110.1	108.8
2016	118.3	114.2	118.6	118.9	121.6	114.3	114.0	114.4	120.7	117.9	117.5	119.8	118.7	118.5	121.9	121.1	121.7
Percentage increase on a year earlier																	
2007	3.7	2.0	4.7	4.9	3.1	-1.7	1.4	5.7	3.8	4.8	5.4	4.8	4.5	5.4	3.5	4.8	1.5
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	5.1
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	1.8	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	3.0	1.2	-1.3	-3.7	1.3	-3.1	-2.3	2.5	2.1	5.2	2.1	-0.4	3.5	0.6
2013	3.0	-1.6	4.5	3.9	5.1	-5.6	1.9	-1.1	6.0	4.6	3.2	2.0	2.2	6.9	4.0	3.2	7.6
2014	8.7	10.2	7.7	6.6	10.7	11.1	8.7	11.1	5.8	8.8	8.4	10.7	7.0	3.2	8.5	9.3	13.6
2015	1.0	3.9	2.5	1.1	-3.6	5.4	5.1	1.5	5.1	3.5	-0.3	-0.3	1.0	2.4	0.3	-1.7	-8.0
2016	7.8	4.1	7.9	8.4	10.8	4.8	2.3	5.2	9.1	6.4	8.2	9.5	8.2	7.7	10.1	10.0	11.9
Dispensing Chemists, All Businesses (£1,124m)																	
2007	114.2	110.9	110.5	121.7	113.8	108.7	111.9	111.9	111.7	109.1	110.6	107.3	110.7	142.1	114.0	112.6	114.6
2008	132.8	148.8	137.6	126.1	117.3	150.3	152.7	144.1	143.2	140.4	130.9	125.8	130.5	122.9	124.0	110.2	117.6
2009	110.5	109.7	109.3	113.9	109.1	114.5	108.2	107.2	111.9	106.8	109.4	119.1	111.2	111.9	110.7	112.7	104.9
2010	102.5	102.9	99.5	100.9	106.6	103.9	103.3	101.8	100.8	99.9	98.0	104.6	101.8	97.3	102.9	105.6	110.3
2011	103.6	111.0	107.4	96.9	98.9	112.5	110.0	110.7	109.9	105.9	106.6	98.3	94.6	97.6	103.2	98.5	95.7
2012	96.8	102.7	100.5	90.8	93.0	100.7	103.3	103.7	94.6	104.7	101.9	95.0	99.6	80.4	95.0	91.8	92.4
2013	100.0	96.7	97.2	102.3	103.8	95.0	97.6	97.3	95.2	99.6	96.8	103.7	104.4	99.5	102.7	105.6	103.2
2014	102.7	100.0	108.1	101.9	101.2	100.2	98.9	100.7	106.3	107.7	109.7	104.6	99.3	101.7	97.3	100.2	105.1
2015	93.2	96.1	91.0	92.5	93.1	97.2	95.5	95.6	92.5	89.4	91.2	92.5	90.6	93.9	96.4	93.1	90.5
2016	99.9	97.5	94.3	103.8	104.1	97.3	98.5	96.9	96.6	95.6	91.3	98.1	103.7	108.4	104.1	104.3	104.1
Percentage increase on a year earlier																	
2007	0.3	-0.1	-6.6	7.0	1.1	0.7	2.0	-2.4	2.0	-9.0	-10.7	-8.5	2.3	23.2	-0.6	1.3	2.2
2008	16.2	34.1	24.6	3.6	3.1	38.3	36.4	28.8	28.2	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	-11.4	-2.3	-9.3	-4.5	-5.1	-9.9	-6.4	-10.4	-12.2	-8.5	-13.1	-7.0	-6.3	5.1
2011	1.1	7.9	8.0	-3.9	-7.2	8.3	6.5	8.8	8.9	5.9	8.8	-6.0	-7.0	0.4	0.4	-6.8	-13.2
2012	-6.6	-7.5	-6.4	-6.3	-5.9	-10.5	-6.1	-6.3	-13.9	-1.1	-4.5	-3.4	5.3	-17.6	-8.0	-6.7	-3.4
2013	3.4	-5.8	-3.3	12.7	11.6	-5.6	-5.6	-6.2	0.6	-4.9	-5.0	9.2	4.8	23.8	8.1	15.0	11.7
2014	2.7	3.4	11.2	-0.4	-2.5	5.5	1.4	3.5	11.6	8.1	13.4	0.8	-4.8	2.2	-5.3	-5.2	1.8
2015	-9.3	-4.0	-15.7	-9.2	-8.0	-3.0	-3.5	-5.1	-12.9	-17.0	-16.9	-11.5	-8.8	-7.7	-0.9	-7.0	-13.9
2016	7.2	1.5	3.5	12.2	11.8	0.1	3.2	1.4	4.4	6.9	0.1	6.0	14.4	15.4	8.0	12.0	15.0
Medical Goods, All Businesses (£485m)																	
2007	111.4	122.5	103.8	120.0	99.1	120.3	123.1	123.9	97.2	94.1	116.9	133.6	119.2	109.7	94.8	103.7	98.9
2008	97.6	104.9	94.2	90.3	100.3	103.8	108.8	103.0	93.8	97.2	92.2	86.4	94.2	90.1	104.3	90.1	105.3
2009	98.3	90.2	99.2	102.4	101.6	89.0	88.5	92.6	101.2	92.4	103.0	99.3	99.3	107.2	104.6	107.0	94.7
2010	84.2	79.0	90.8	85.9	81.1	69.6	82.7	83.5	86.7	92.7	92.5	94.8	82.8	81.3	77.5	87.7	78.8
2011	92.4	91.9	87.9	94.1	95.5	86.5	91.4	96.5	78.1	93.0	91.7	95.2	94.1	93.4	91.9	90.4	102.5
2012	100.8	100.4	98.0	102.3	102.6	106.0	95.8	99.5	103.5	95.0	95.9	115.3	99.1	94.3	105.7	98.7	103.2
2013	100.0	101.0	92.8	102.3	103.9	104.8	104.1	95.3	89.1	101.3	89.1	94.7	103.3	107.5	103.3	105.6	103.1
2014	114.3	111.8	116.5	113.0	116.0	107.3	114.8	113.9	117.6	112.5	118.9	116.3	109.8	113.0	114.9	116.7	116.3
2015	130.7	120.5	125.9	133.5	142.9	117.5	119.3	123.8	120.1	124.8	131.3	127.6	121.4	148.0	132.2	165.4	133.4
2016	132.1	130.1	133.4	133.5	131.6	132.3	131.6	127.1	137.0	133.4	130.5	136.6	138.1	127.3	129.2	129.2	135.6
Percentage increase on a year earlier																	
2007	-6.1	2.6	-17.0	8.0	-16.5	18.7	-2.6	-3.5	-23.4	-31.5	2.5	19.5	4.7	1.3	-26.8	-8.8	-13.3
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	18.9	0.3	18.8	-10.1
2010	-14.4	-12.5	-8.5	-16.1	-20.1	-21.8	-6.6	-9.9	-14.3	0.4	-10.2	-4.5	-16.7	-24.1	-25.9	-18.1	-16.9
2011	9.7	16.4	-3.1	9.6	17.8	24.4	10.6	15.6	-9.9	0.3	-0.8	0.4	13.7	14.8	18.7	3.1	30.1
2012	9.1	9.2	11.4	8.6	7.4	22.5	4.8	3.1	32.6	2.2	4.5	21.1	5.4	1.0	15.0	9.2	0.7
2013	-0.8	0.6	-5.2	-	1.3	-1.1	8.7	-4.2	-13.9	6.6	-7.1	-17.9	4.3	14.0	-2.3	6.9	-0.1
2014	14.3	10.8	25.5	10.5													

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)																	
2007	83.3	82.2	82.2	83.0	86.0	82.7	81.8	82.1	83.3	83.5	80.4	79.7	84.1	84.7	84.6	86.3	86.9
2008	83.2	82.6	84.6	82.1	83.4	82.7	81.9	83.0	82.3	88.0	83.8	84.5	83.1	79.4	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	78.4	76.6	77.1	77.4	77.8	72.6	77.0
2010	85.5	84.4	83.4	85.5	88.6	80.5	88.7	84.0	83.4	83.1	83.5	85.0	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	85.6	87.0	84.0	87.5	83.1	89.8	85.3
2012	89.0	85.1	89.2	89.4	92.3	83.7	85.4	85.9	85.7	88.6	92.5	88.5	89.5	90.0	93.2	91.8	92.0
2013	100.0	95.4	104.8	100.6	99.2	92.1	95.0	98.4	101.1	103.9	108.6	99.4	101.5	100.9	100.7	97.3	99.5
2014	103.0	101.1	99.3	103.6	108.3	101.2	101.3	100.7	99.0	98.6	100.0	100.6	104.2	105.5	105.8	109.5	109.4
2015	105.5	104.2	105.2	105.4	107.4	105.6	103.0	103.9	104.8	108.6	102.8	105.4	104.7	105.9	105.0	107.6	109.2
2016	118.2	114.1	116.4	122.4	119.8	113.8	114.5	114.1	116.9	117.1	115.3	123.0	124.7	120.1	123.5	118.8	117.7
Percentage increase on a year earlier																	
2007	9.1	10.8	9.0	8.0	8.6	18.1	9.4	6.6	11.2	14.6	3.1	1.3	10.3	11.8	8.1	10.8	7.3
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	-6.4	-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	0.8	-2.9	13.2	-1.8	4.7	6.8	3.1	2.5	2.4	-3.1	2.8	-5.8	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	12.1	2.3	7.8
2013	12.4	12.2	17.5	12.6	7.4	10.1	11.2	14.5	17.9	17.3	17.4	12.2	13.4	12.1	8.1	5.9	8.1
2014	3.0	5.9	-5.3	3.0	9.2	9.8	6.7	2.4	-2.0	-5.1	-7.9	1.3	2.7	4.6	5.0	12.6	10.0
2015	2.4	3.1	6.0	1.7	-0.9	4.4	1.6	3.2	5.8	10.1	2.9	4.7	0.5	0.4	-0.7	-1.8	-0.2
2016	12.0	9.6	10.6	16.1	11.6	7.8	11.2	9.8	11.6	7.9	12.1	16.7	19.1	13.4	17.6	10.4	7.9
Computers and Telecommunications Equipment, All Businesses (£4,473m)																	
2007	78.3	76.3	78.3	79.9	78.6	74.0	76.8	77.8	69.9	83.6	80.8	80.1	79.4	80.2	78.1	78.4	79.1
2008	84.5	84.7	87.6	86.0	79.5	81.4	88.0	85.5	87.3	89.2	86.5	86.2	86.5	85.5	83.8	76.1	78.9
2009	80.6	80.6	79.8	84.4	77.3	82.9	76.6	82.1	81.2	77.3	80.6	95.1	81.4	78.3	79.3	79.5	74.0
2010	80.1	67.6	75.2	87.8	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	85.2	88.9	84.0	81.1	86.9	88.9	93.0	85.6	76.2	86.9	87.9	80.5	82.4	80.6	85.9	88.1	86.8
2012	87.1	81.4	84.1	92.0	91.0	85.1	80.2	79.4	85.9	81.5	84.7	96.3	87.8	91.9	90.7	89.7	92.4
2013	100.0	94.4	97.2	101.4	107.0	91.7	91.7	98.8	94.7	99.7	97.2	100.8	102.8	100.8	100.9	108.1	110.9
2014	122.8	113.1	121.1	126.0	131.8	110.4	116.2	113.4	118.0	121.0	123.7	122.0	123.0	131.7	134.9	127.6	132.6
2015	148.3	131.9	139.1	161.6	160.6	136.9	133.9	126.2	134.6	140.5	141.5	161.2	161.0	162.5	159.9	161.1	160.6
2016	180.1	169.1	183.0	176.9	191.4	161.9	167.2	176.4	183.8	180.7	184.1	179.8	179.6	172.4	201.9	191.6	182.9
Percentage increase on a year earlier																	
2007	2.7	0.1	1.2	4.7	4.7	-4.8	-0.8	4.9	-9.2	6.3	5.4	2.3	1.9	9.2	3.7	5.2	5.0
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	-11.7	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	0.1	13.4	4.7	-4.2	-13.7	-7.3	12.8	-6.3	-3.6	19.6	6.6	14.0	5.6	1.8	6.4
2013	14.8	16.0	15.6	10.2	17.5	7.8	14.3	24.4	10.2	22.4	14.7	4.7	17.0	9.7	11.3	20.4	20.1
2014	22.8	19.8	24.6	24.2	23.2	20.3	26.7	14.8	24.6	21.4	27.3	21.0	19.6	30.6	33.7	18.1	19.5
2015	20.7	16.6	14.8	28.3	21.9	24.1	15.3	11.3	14.1	16.1	14.4	32.2	30.9	23.4	18.5	26.3	21.2
2016	21.5	28.3	31.6	9.4	19.2	18.2	24.9	39.8	36.6	28.6	30.1	11.5	11.6	6.1	26.2	18.9	13.9
Floor Coverings, All Businesses (£2,381m)																	
2007	141.0	139.4	138.2	141.4	145.2	138.9	137.9	140.9	129.9	135.9	146.7	142.9	137.6	143.1	136.9	153.5	145.0
2008	121.5	140.4	126.9	117.0	100.2	135.5	130.0	153.6	143.7	122.3	117.1	118.3	127.0	108.1	101.5	106.6	94.0
2009	121.7	109.1	125.3	130.3	122.0	102.5	97.7	123.7	127.5	131.2	118.8	132.3	132.7	126.8	131.8	115.4	119.4
2010	97.3	106.2	102.0	93.0	87.8	106.3	106.7	105.6	102.8	103.1	100.5	93.8	94.7	91.1	86.4	95.4	82.9
2011	72.6	80.3	70.8	69.9	69.4	91.7	75.8	74.9	71.6	67.8	72.5	71.7	66.0	71.7	70.4	64.1	72.9
2012	89.6	92.0	91.4	86.6	88.3	94.7	90.4	91.1	92.7	94.2	88.0	87.6	86.1	86.3	89.1	87.6	88.3
2013	100.0	101.8	102.4	96.7	99.1	96.3	103.2	105.1	102.5	102.9	102.0	97.0	103.2	91.2	93.8	95.8	105.9
2014	94.6	96.3	94.8	95.0	92.0	96.4	96.5	96.0	92.9	94.2	96.9	94.5	94.5	95.7	93.4	92.1	90.9
2015	69.6	71.8	74.2	69.7	62.6	76.5	67.2	71.7	72.2	79.1	71.9	69.2	70.2	69.7	66.7	56.9	64.0
2016	63.8	67.0	62.6	63.6	61.8	69.0	69.4	63.6	68.5	63.3	57.4	66.8	62.7	61.8	63.2	62.2	60.2
Percentage increase on a year earlier																	
2007	10.9	10.5	10.2	10.7	12.3	13.6	8.3	9.8	5.7	6.5	16.8	17.5	3.5	11.5	4.8	20.6	11.9
2008	-13.8	0.7	-8.2	-17.2	-31.0	-2.4	-5.7	9.0	10.6	-10.0	-20.2	-17.2	-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	11.9	4.5	17.3	29.8	8.3	27.0
2010	-20.1	-2.7	-18.6	-28.6	-28.0	3.7	9.3	-14.6	-19.4	-21.4	-15.5	-29.1	-28.6	-28.1	-34.4	-17.4	-30.6
2011	-25.3	-24.3	-30.6	-24.9	-20.9	-13.7	-28.9	-29.1	-30.3	-34.2	-27.8	-23.6	-30.3	-21.4	-18.5	-32.8	-12.0
2012	23.3	14.5	29.0	23.9	27.2	3.3	19.2	21.6	29.4	38.8	21.4	22.2	30.4	20.4	26.5	36.6	21.0
2013	11.6	10.7	12.1	11.6	12.2	1.7	14.1	15.4	10.6	9.3	15.9	10.8	19.8	5.8	5.2	9.4	20.0
2014	-5.4	-5.4	-7.4	-1.													

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)																	
2007	138.4	142.7	139.6	136.9	134.3	142.0	142.7	143.4	135.0	140.4	142.6	137.0	135.4	138.1	134.2	133.8	134.8
2008	126.2	127.2	124.3	128.5	124.9	127.6	130.2	124.3	122.9	122.9	126.5	127.5	128.8	129.1	125.8	123.0	125.6
2009	132.4	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	129.7	129.1	123.6
2010	115.8	121.2	115.4	114.4	112.2	121.6	123.2	119.2	118.3	115.3	113.1	114.5	116.1	113.0	111.1	113.2	112.4
2011	113.3	119.4	112.7	110.8	110.4	121.8	118.8	118.0	107.9	113.4	115.9	114.1	109.0	109.7	104.8	111.7	113.7
2012	110.2	112.5	115.2	106.8	106.4	114.1	109.4	113.8	115.6	114.2	115.7	112.7	101.7	106.3	107.4	105.0	106.8
2013	100.0	103.4	100.2	98.8	97.6	102.7	103.5	103.8	98.3	101.2	101.0	95.7	100.4	100.1	98.1	94.0	100.0
2014	91.3	88.9	91.2	92.8	92.6	88.1	88.3	90.2	91.6	92.1	90.3	91.0	92.8	94.3	89.7	94.9	93.1
2015	96.0	97.8	96.2	98.1	91.9	98.2	98.2	97.2	94.9	96.5	97.1	99.5	98.2	97.0	95.7	94.4	86.8
2016	89.5	92.5	90.2	85.4	90.0	93.2	94.0	90.7	93.6	90.4	87.3	86.1	83.2	86.7	89.0	89.9	91.1
Percentage increase on a year earlier																	
2007	-7.5	-9.6	-6.7	-5.4	-8.3	-12.2	-10.0	-6.9	-12.1	-7.1	-1.9	-1.6	-8.1	-6.1	-9.2	-8.4	-7.4
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	-15.1	-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	-1.5	-2.4	-3.1	-1.7	0.1	-3.6	-1.0	-8.8	-1.7	2.4	-0.3	-6.1	-3.0	-5.6	-1.3	1.1
2012	-2.7	-5.8	2.3	-3.6	-3.6	-6.3	-7.9	-3.6	7.2	0.7	-0.2	-1.3	-6.7	-3.1	2.5	-6.0	-6.1
2013	-9.3	-8.1	-13.0	-7.5	-8.3	-9.9	-5.4	-8.8	-15.0	-11.4	-12.7	-15.0	-1.2	-5.9	-8.6	-10.5	-6.4
2014	-8.7	-14.0	-9.0	-6.1	-5.1	-14.2	-14.7	-13.1	-6.8	-9.0	-10.6	-4.9	-7.6	-5.8	-8.6	0.9	-6.9
2015	5.1	10.0	5.5	5.7	-0.8	11.4	11.2	7.7	3.6	4.8	7.6	9.3	5.8	2.8	6.7	-0.5	-6.8
2016	-6.7	-5.5	-6.3	-12.9	-2.0	-5.1	-4.3	-6.7	-1.3	-6.3	-10.1	-13.4	-15.2	-10.6	-7.0	-4.8	4.9
 Sports Equipment, Games and Toys, All Businesses (£7,966m)																	
2007	67.0	66.2	67.9	66.0	67.8	63.8	66.5	67.7	68.9	68.0	67.0	66.3	66.2	65.7	65.9	68.0	69.2
2008	76.0	72.1	74.4	76.0	81.6	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	81.1	87.4	81.2	80.3	80.1	79.4	85.1	85.8	87.1	87.2	85.9	87.0	72.6
2010	83.4	76.4	80.2	85.8	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	86.7	90.0	88.5	91.9	90.2	87.2	83.6	90.7	91.9	88.0	90.0	89.1	86.9	88.9	91.8	94.4
2012	97.5	93.0	96.2	102.3	98.6	94.8	92.7	91.7	93.2	92.8	101.3	100.9	104.2	101.8	101.6	99.8	95.2
2013	100.0	100.1	95.3	101.4	103.2	100.7	101.0	98.9	95.2	92.0	97.9	98.9	101.6	103.3	104.4	102.3	103.0
2014	115.8	110.3	117.5	116.4	119.3	106.3	111.0	113.8	116.1	118.6	117.8	119.3	118.2	112.7	119.1	119.9	118.9
2015	121.3	120.8	122.0	120.1	122.3	114.7	123.2	123.8	126.8	122.4	127.8	119.8	119.9	120.6	119.8	122.9	123.8
2016	125.0	121.1	126.9	125.1	126.9	122.6	120.1	120.7	126.6	125.9	127.9	126.4	121.7	126.7	125.3	127.3	128.0
Percentage increase on a year earlier																	
2007	1.5	-0.1	2.7	1.2	2.4	-7.4	0.3	5.9	5.7	2.8	0.2	-0.2	2.0	1.6	0.3	3.6	3.1
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	15.3	5.7	12.0	15.4	9.9	7.9	5.2	-2.1	-3.0	-2.1	7.0
2012	9.2	7.2	6.8	15.5	7.3	5.1	6.3	9.7	2.7	0.9	15.1	12.1	17.0	17.2	14.3	8.8	0.8
2013	2.6	7.7	-0.9	-0.9	4.7	6.2	9.0	7.8	2.2	-0.8	-3.3	-2.0	-2.5	1.4	2.7	2.5	8.2
2014	15.8	10.2	23.3	14.8	15.5	5.6	9.9	15.1	21.9	28.9	20.3	20.6	16.4	9.1	14.0	17.2	15.5
2015	4.8	9.5	3.8	3.2	2.5	7.9	10.9	8.8	9.2	3.1	-	0.5	1.4	7.1	0.6	2.5	4.1
2016	3.1	0.2	4.0	4.1	3.8	6.9	-2.5	-2.5	-0.1	2.9	8.6	5.5	1.6	5.1	4.6	3.5	3.4
 Flowers, plants, seeds, fertilisers and pet foods, All Businesses (£4,092m)																	
2007	115.3	108.3	116.1	117.1	119.5	105.9	107.1	111.1	119.3	114.1	115.2	115.2	117.6	118.2	120.8	122.3	116.2
2008	135.5	131.1	137.3	140.0	133.9	126.9	134.3	132.7	134.7	140.1	137.1	139.2	139.9	140.7	134.6	133.1	134.0
2009	86.0	90.4	86.0	81.7	85.9	97.5	88.4	86.5	88.7	83.1	86.2	82.7	81.0	81.3	86.8	87.0	84.3
2010	92.7	90.4	86.7	98.9	94.9	87.0	95.3	89.2	85.7	82.9	90.5	99.5	97.8	96.5	94.0	94.5	94.5
2011	95.2	93.3	99.8	90.9	96.8	91.4	93.5	94.6	116.4	94.5	90.8	91.6	89.9	91.1	94.6	96.4	98.8
2012	98.0	103.7	95.4	96.7	96.2	102.3	100.0	107.8	96.8	89.7	98.8	95.0	95.9	98.7	93.9	98.0	96.5
2013	100.0	88.9	101.9	109.2	99.9	95.1	93.3	80.5	95.1	103.7	106.0	108.2	112.3	107.6	106.0	100.5	94.6
2014	104.9	109.8	100.1	99.3	110.2	103.0	112.4	114.4	106.6	98.3	96.4	100.8	95.6	101.0	107.0	111.4	111.9
2015	119.6	121.8	121.3	116.4	119.1	130.3	118.9	117.3	121.4	120.9	121.7	114.4	116.8	117.6	117.1	118.7	121.0
2016	120.1	111.8	122.5	122.8	123.2	113.5	114.0	108.7	115.5	130.7	121.5	121.6	124.9	122.0	123.5	122.0	124.1
Percentage increase on a year earlier																	
2007	20.0	19.2	24.3	21.1	15.8	12.4	18.8	25.2	29.5	23.5	20.9	20.6	22.2	20.6	19.1	18.2	11.4
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	7.9	3.2	-3.4	-0.3	5.0	20.3	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	6.0	35.8	14.0	0.4	-7.9	-9.8	-6.8	-1.9	2.6	4.6
2012	3.0	11.2	-4.5	6.4	-0.6	11.9	6.9	14.0	-16.9	-5.0	8.8	3.7	6.7	8.4	-0.7	1.6	-2.3
2013	2.0	-14.3	6.9	12.9	3.9	-7.1	-6.7	-25.4	-1.7	15.5	7.3	13.9	17.1	9.0	12.9	2.6	-2.1

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)																	
2007	94.3	88.5	96.2	95.3	97.1	85.2	86.9	92.3	98.2	94.5	96.0	94.0	96.0	95.8	97.5	98.7	95.5
2008	97.2	101.3	106.5	94.0	86.5	98.7	102.4	103.1	102.6	108.5	108.0	110.9	87.3	85.9	87.5	80.9	90.3
2009	95.2	94.1	92.4	94.7	99.7	100.5	92.5	90.4	93.4	93.3	90.9	90.0	101.0	93.5	92.8	95.6	108.4
2010	102.0	98.8	98.7	103.9	106.5	87.7	109.2	99.3	98.2	97.4	100.1	103.5	104.2	104.1	113.1	106.1	101.7
2011	102.0	99.7	101.9	101.0	105.5	102.5	101.5	95.9	102.1	101.0	102.4	100.9	101.1	101.0	119.5	99.8	98.9
2012	93.8	97.5	92.2	92.5	93.1	100.2	96.5	96.1	91.3	94.5	91.1	92.4	88.5	95.9	91.8	92.3	94.8
2013	100.0	96.3	100.2	104.1	99.4	94.4	97.0	97.3	110.7	97.4	101.6	100.9	108.6	97.6	99.0	101.0	
2014	105.0	98.7	104.9	104.6	112.5	93.5	98.9	103.7	99.0	101.0	112.7	98.8	106.6	107.6	110.2	119.3	109.0
2015	102.8	104.9	104.6	100.9	100.7	102.7	103.7	107.7	112.0	103.8	99.3	102.0	101.9	99.2	101.4	100.9	100.0
2016	109.6	104.8	109.5	112.3	111.8	104.1	106.3	104.2	106.8	109.0	111.9	111.2	112.8	112.9	112.6	112.3	110.7
Percentage increase on a year earlier																	
2007	10.5	6.9	12.6	11.7	10.6	-2.0	6.5	14.8	15.2	12.2	10.9	10.6	12.6	11.9	12.2	13.0	7.4
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	15.0	3.1	11.3	21.9	10.9	-6.2
2011	-	0.9	3.3	-2.8	-1.0	16.8	-7.1	-3.4	3.9	3.8	2.3	-2.5	-3.0	-2.9	5.6	-6.0	-2.7
2012	-8.0	-2.2	-9.5	-8.4	-11.7	-2.3	-4.9	0.1	-10.6	-6.4	-11.0	-8.5	-12.4	-5.1	-23.1	-7.5	-4.1
2013	6.6	-1.2	8.7	12.5	6.7	-5.8	0.5	1.3	21.3	3.0	3.4	10.0	13.9	13.3	6.3	7.3	6.5
2014	5.0	2.5	4.6	0.5	13.3	-0.9	2.0	6.6	-10.6	3.7	19.7	-2.8	5.7	-1.0	12.8	20.5	7.9
2015	-2.1	6.3	-0.2	-3.5	-10.5	9.9	4.8	3.8	13.1	2.8	-11.8	3.3	-4.4	-7.8	-8.0	-15.5	-8.2
2016	6.6	-0.1	4.6	11.3	11.0	1.3	2.5	-3.3	-4.6	5.0	12.7	9.0	10.7	13.8	11.1	11.3	10.7
Other Retail Sale of New Goods in Specialised Stores, All Businesses (£9,438m)																	
2007	107.6	106.1	111.7	107.9	104.6	105.5	104.8	107.8	115.9	109.0	110.6	109.1	107.2	107.4	107.6	105.8	101.1
2008	115.2	112.2	115.8	117.7	115.4	111.7	113.5	111.6	112.2	118.2	116.8	114.8	121.2	117.3	115.3	111.3	118.8
2009	114.1	110.4	117.6	111.5	117.0	110.2	110.3	110.7	117.0	117.4	118.3	115.4	106.8	112.3	111.8	118.4	119.9
2010	120.6	115.0	119.5	126.9	120.8	113.5	116.3	115.3	119.0	121.8	118.1	134.6	127.3	120.4	121.2	125.7	116.6
2011	109.3	115.4	105.1	109.4	107.3	115.9	117.7	113.1	108.9	106.8	100.7	107.4	108.8	111.4	115.7	103.5	103.5
2012	104.0	105.1	97.8	106.1	107.0	105.4	103.6	106.1	93.4	96.5	102.4	97.9	117.3	103.6	103.6	115.2	103.2
2013	100.0	91.9	100.5	100.6	107.0	82.1	99.0	94.1	100.4	98.5	102.2	96.2	97.3	106.7	102.9	107.5	109.9
2014	115.6	113.6	110.3	113.3	125.5	115.2	108.5	116.0	106.4	109.4	114.1	121.1	112.7	107.5	114.2	112.0	145.2
2015	103.6	108.4	104.1	101.0	100.7	104.6	105.9	105.6	105.1	106.6	101.4	101.1	101.6	100.4	105.6	100.7	96.8
2016	119.8	113.3	119.9	121.3	124.9	114.8	111.1	113.8	127.4	117.6	115.8	123.5	119.6	120.9	121.1	123.4	129.0
Percentage increase on a year earlier																	
2007	2.0	0.8	5.2	2.9	-0.9	-5.3	-0.4	7.2	7.7	4.0	4.2	3.7	2.8	2.3	1.7	0.4	-3.9
2008	7.1	5.7	3.7	9.1	10.4	5.9	8.3	3.6	-3.2	8.4	5.6	5.2	13.1	9.2	7.1	5.2	17.5
2009	-0.9	-1.6	1.6	-5.2	1.3	-1.3	-2.8	-0.8	4.2	-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	3.0	5.5	4.1	1.7	3.8	-0.2	16.6	19.2	7.2	8.3	6.1	-2.7
2011	-9.3	0.3	-12.1	-13.8	-11.2	2.1	1.3	-1.9	-8.5	-12.3	-14.7	-20.2	-14.5	-7.4	-4.5	-17.6	-11.2
2012	-4.8	-8.9	-6.9	-3.0	-0.2	-9.0	-12.0	-6.2	-14.2	-9.7	1.7	-8.8	7.8	-7.0	-10.4	11.2	-0.3
2013	-3.9	-12.6	2.8	-5.2	-	-22.1	-4.5	-11.3	7.5	2.1	-0.2	-1.8	-17.1	3.0	-0.7	-6.7	6.5
2014	15.6	23.6	9.7	12.6	17.3	40.3	9.5	23.3	6.0	11.1	11.6	25.9	15.8	0.7	11.0	4.3	32.2
2015	-10.4	-4.5	-5.6	-10.9	-19.8	-9.2	6.9	-9.0	-1.2	-2.6	-11.2	-16.5	-9.9	-6.6	-7.6	-10.1	-33.4
2016	15.7	4.4	15.2	20.1	24.0	9.8	-4.1	7.7	21.2	10.3	14.2	22.1	17.7	20.4	14.7	22.6	33.3
Second Hand Goods, All Businesses (£2,417m)																	
2007	73.0	73.1	71.8	71.4	75.5	76.7	76.9	67.1	71.3	70.9	73.1	68.2	76.6	69.7	81.1	77.6	69.4
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	66.7	71.7	72.9
2009	82.0	74.6	78.7	90.3	84.4	77.8	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	83.2	85.8	82.2	81.2	86.9	79.8	81.6	104.1	82.3	82.3
2011	91.7	86.2	93.3	95.6	91.9	83.9	88.5	86.1	89.5	91.3	97.9	95.5	93.0	97.7	83.9	100.1	91.7
2012	92.0	100.5	90.0	87.1	90.4	104.5	95.7	101.2	90.8	93.0	87.0	91.0	86.9	84.1	94.6	87.6	89.3
2013	100.0	90.3	99.8	102.4	107.5	89.1	88.2	93.1	102.9	91.5	103.9	94.7	96.7	113.1	106.5	108.6	107.4
2014	99.6	96.8	100.5	104.2	97.1	96.2	114.6	83.3	94.0	110.0	98.0	112.8	109.9	92.7	89.8	96.5	103.5
2015	95.7	96.2	101.2	90.3	95.1	94.3	102.5	92.6	91.7	98.8	110.7	86.8	89.5	93.6	97.7	94.9	93.3
2016	100.7	106.7	95.0	100.0	101.0	106.2	104.8	108.8	107.8	82.7	94.6	99.5	103.0	97.9	101.0	99.3	102.4
Percentage increase on a year earlier																	
2007	0.8	-1.8	7.7	-0.3	-1.6	9.2	-0.1	-11.3	4.4	5.2	12.6	11.0	18.5	-18.1	17.2	0.2	-15.7
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	-17.8	-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	9.1	5.3	12.5	15.6	3.2	12.9	1.0	3.5	4.2	11.1	20.6	9.9	16.5	19.7	-19.4	21.6	11.4
2012	0.3	16.6	-3.5	-8.9	-1.6	24.5	8.2	17.5	1.4	1.9	-11.1	-4.7	-6.6	-14.0	12.8	-12.5	-2.7
2013	8.7	-10.1	10.9	17.6	18.9	-14.7	-7.8	-8.0	13.4	-1.6	19.4	4.1	11.4	34.5	12.5	24.0	20.3

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)																	
2007	57.2	56.2	57.5	57.1	58.0	55.4	57.1	56.1	56.7	57.4	58.2	57.7	57.3	56.6	57.5	60.6	56.5
2008	60.2	60.0	59.6	58.9	62.4	60.5	60.0	59.6	59.8	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	63.2	57.3	62.1	63.1	63.0	62.7	65.2	67.6	69.0	68.2	70.3	69.2
2010	70.6	67.8	67.9	72.8	73.7	66.6	67.3	69.1	68.5	68.0	67.4	71.1	74.7	72.6	73.7	71.7	75.4
2011	79.0	75.9	77.5	80.4	82.3	76.9	76.4	74.8	75.0	76.9	80.0	77.9	82.4	80.8	80.6	83.6	82.5
2012	86.1	83.2	84.6	86.2	90.4	83.1	82.5	83.9	83.5	85.6	84.7	87.1	84.6	86.7	88.8	89.3	92.6
2013	100.0	95.8	97.9	103.7	102.6	92.8	93.3	100.2	93.0	99.8	100.3	102.4	107.4	101.7	101.5	99.7	105.7
2014	112.0	105.8	114.0	112.4	116.1	98.8	111.2	108.4	113.0	116.5	112.8	111.4	111.0	114.3	113.6	115.8	118.4
2015	126.6	121.7	125.4	129.4	130.0	120.7	119.8	124.0	124.9	122.6	128.0	131.0	127.5	129.5	128.9	131.3	129.8
2016	147.4	133.3	141.3	152.0	163.1	133.0	132.0	134.5	137.2	141.9	144.1	145.3	152.7	156.8	162.0	168.5	159.6
Percentage increase on a year earlier																	
2007	4.1	2.8	4.1	4.8	4.8	3.2	6.6	-0.4	4.3	3.7	4.2	11.2	0.8	3.2	3.6	8.0	3.1
2008	5.2	6.8	3.7	3.1	7.5	9.1	5.1	6.2	5.5	3.9	2.0	-0.7	1.5	7.4	5.4	3.6	12.5
2009	8.2	1.6	5.6	14.5	10.9	4.6	-4.5	4.3	5.4	5.7	5.6	13.9	16.3	13.6	12.5	11.9	8.9
2010	8.3	11.1	8.0	8.0	6.5	5.3	17.3	11.2	8.7	7.8	7.5	9.0	10.6	5.2	8.1	2.1	8.9
2011	12.0	12.1	14.1	10.4	11.6	15.5	13.6	8.3	9.5	13.1	18.7	9.5	10.3	11.2	9.4	16.5	9.5
2012	9.0	9.6	9.1	7.2	9.9	8.1	8.0	12.2	11.3	11.4	5.8	11.9	2.7	7.3	10.1	6.9	12.2
2013	16.1	15.1	15.7	20.3	13.4	11.7	13.0	19.4	11.4	16.6	18.5	17.6	26.9	17.4	14.3	11.6	14.2
2014	12.0	10.4	16.4	8.4	13.2	6.4	19.3	8.2	21.5	16.7	12.5	8.7	3.4	12.3	11.9	16.2	12.0
2015	13.1	15.1	10.0	15.1	11.9	22.1	7.7	14.4	10.5	5.2	13.5	17.7	14.9	13.3	13.5	13.4	9.6
2016	16.4	9.5	12.7	17.5	25.5	10.2	10.2	8.5	9.8	15.7	12.6	10.9	19.8	21.1	25.7	28.3	23.0
Mail Order, All Businesses (£20,276)																	
2007	51.5	48.6	51.4	52.5	53.6	47.4	49.3	49.0	50.2	51.6	52.2	52.6	53.0	52.1	52.9	56.4	51.8
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	62.5
2010	65.7	62.5	62.5	67.8	70.0	60.9	62.9	63.5	62.9	62.3	62.4	65.2	69.8	68.4	70.0	67.3	72.3
2011	75.8	71.2	73.5	78.3	80.1	72.2	71.6	70.2	70.8	72.9	76.3	75.6	80.6	78.7	77.7	82.4	80.3
2012	85.0	81.4	83.6	85.6	89.5	80.8	80.8	82.3	82.6	83.3	84.7	86.6	83.6	86.4	87.8	88.1	92.1
2013	100.0	96.0	97.0	103.1	103.8	92.6	94.1	100.3	92.5	99.1	99.0	101.7	106.5	101.6	103.1	100.2	107.3
2014	115.9	108.0	117.7	116.7	121.7	100.0	113.5	111.8	116.6	120.7	116.2	115.3	115.7	118.7	118.5	121.5	124.4
2015	133.9	127.8	132.6	137.1	138.0	127.0	125.5	130.4	131.5	130.1	135.4	139.0	135.3	137.1	136.1	139.5	138.4
2016	156.3	140.5	149.2	162.0	173.4	140.1	138.9	142.1	143.7	150.1	153.0	154.4	162.9	167.4	173.2	179.2	168.9
Percentage increase on a year earlier																	
2007	7.9	0.1	8.0	12.4	11.5	-1.0	3.4	-1.7	3.3	6.3	13.3	16.7	9.9	11.1	9.6	15.0	10.2
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	17.4	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	17.1	22.2	16.0	15.4	15.2	11.0	22.4	11.1
2012	12.2	14.3	13.7	9.3	11.7	11.9	12.9	17.3	16.8	14.3	11.1	14.6	3.8	9.7	13.0	6.9	14.6
2013	17.6	18.0	16.0	20.5	16.0	14.5	16.4	21.9	11.9	19.0	16.9	17.5	27.4	17.6	17.3	13.8	16.6
2014	15.9	12.5	21.3	13.2	17.2	8.0	20.7	11.4	26.1	21.8	17.4	13.3	8.6	16.8	14.9	21.2	15.9
2015	15.5	18.3	12.6	17.5	13.5	27.0	10.5	16.6	12.8	7.7	16.5	20.5	16.9	15.5	14.9	14.8	11.3
2016	16.7	9.9	12.6	18.2	25.6	10.3	10.7	9.0	9.3	15.4	13.0	11.1	20.4	22.1	27.3	28.5	22.1
Other Non-store Retail, All Businesses (£3,134m)																	
2007	97.8	113.7	101.5	87.9	88.0	116.3	116.5	109.2	104.6	98.9	101.0	92.6	84.9	86.5	87.9	87.8	88.4
2008	98.4	99.0	98.2	84.8	111.6	95.7	102.1	99.8	102.0	100.2	93.5	72.5	84.6	94.7	102.3	120.3	112.0
2009	107.8	87.6	100.9	123.3	119.2	93.6	78.0	90.5	101.0	97.9	103.3	110.7	125.0	132.1	112.1	130.7	115.8
2010	103.7	104.0	105.5	107.0	98.5	105.9	97.2	107.9	107.8	107.5	102.0	112.3	108.2	101.6	98.3	102.4	95.7
2011	100.6	108.0	104.4	93.6	96.4	108.6	109.4	106.3	104.0	103.6	105.3	92.7	94.1	93.9	100.3	91.2	97.3
2012	93.2	95.5	91.0	90.0	96.3	98.2	93.7	94.8	89.2	101.1	84.3	90.4	91.2	88.7	95.0	97.8	96.1
2013	100.0	94.5	103.7	107.4	94.5	94.7	87.7	99.8	96.8	104.4	108.7	107.1	113.3	102.8	91.1	96.5	95.5
2014	86.6	91.2	90.0	84.4	80.4	91.4	96.3	86.9	90.2	89.2	90.5	86.0	86.6	82.1	79.4	79.9	79.9
2015	79.6	82.3	79.1	79.2	78.1	80.1	83.4	83.1	82.1	74.6	80.2	79.8	77.3	80.2	82.4	78.7	74.1
2016	90.1	86.5	89.9	87.5	96.5	87.0	87.2	85.4	95.0	88.7	86.8	86.8	88.5	89.4	99.8	99.4	99.4
Percentage increase on a year earlier																	
2007	-10.6	14.8	-10.6	-23.0	-20.7	22.3	20.6	5.0	9.2	-6.8	-24.3	-9.8	-31.2	-25.3	-19.5	-19.4	-22.6
2008	0.7	-12.9	-3.2	-3.5	26.7	-17.7	-12.4	-8.6	-2.5	1.3	-7.4	-21.7	-0.4	9.6	16.4	37.0	26.7
2009	9.5	-11.5	2.8	45.5	6.8	-2.2	-23.6	-9.3	-1.0	-2.2	10.4	52.7	47.7	39.5	9.5	8.6	3.3
2010	-3.8	18.7	4.5	-13.3	-17.4	13.1	24.6	19.2	6.8	9.8	-1.3	1.5	-13.4	-23.1	-12.3	-21.7	-17.4
2011	-3.0	3.9	-1.0	-12.5	-2.2	2.5	12.6	-1.4	-3.6	-3.6	3.3	-17.5	-13.0	-7.6	2.1	-10.9	1.7
2012	-7.4	-11.6	-12.8	-3.9	-0.1	-9.6	-14.4	-10.8	-14.2	-2.4	-20.0	-2.5	-3.1	-5.6	-5.3	7.3	-1.2
2013	7.3	-1.1	14.0	19.4	-1.9	-3.6	-6.4	5.2	8.4	3.2	29.0	18.5	24.3	16.0	-4.2	-1.4	-0.6
2014	-13.4	-															

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)																	
2007	116.9	115.8	118.5	117.3	116.1	114.0	115.7	117.3	121.9	116.3	117.6	116.6	117.2	117.9	116.2	115.8	116.3
2008	113.1	114.3	113.1	113.1	111.6	115.1	114.0	113.8	115.2	112.9	111.5	113.2	112.4	113.6	112.3	113.4	109.6
2009	111.3	113.0	112.9	111.5	107.8	118.1	111.1	110.3	111.2	111.8	115.0	110.7	112.6	111.2	113.8	106.6	104.0
2010	100.2	98.8	101.0	101.6	99.5	96.9	98.9	100.2	99.9	101.2	101.7	102.1	101.6	101.1	102.8	102.8	94.2
2011	104.4	102.7	104.7	103.8	106.3	103.5	103.7	101.2	106.3	103.3	104.7	103.6	103.1	104.4	105.5	107.3	106.0
2012	101.7	106.7	99.9	102.3	98.0	106.2	105.2	108.2	99.4	101.0	99.4	101.0	101.8	103.7	100.6	95.9	97.6
2013	100.0	99.0	100.2	101.7	99.2	97.0	98.9	100.6	98.3	102.2	100.0	103.1	101.8	100.4	98.1	99.0	100.2
2014	101.2	99.9	101.4	100.8	102.8	96.8	98.5	104.0	101.6	99.9	102.5	101.3	101.5	99.8	100.6	102.0	105.2
2015	108.6	106.5	106.4	107.9	113.5	110.1	105.6	104.4	105.7	105.7	107.6	105.2	106.6	111.1	112.0	114.4	114.1
2016	115.3	115.0	114.8	116.3	115.1	117.3	113.6	114.2	115.0	115.9	113.8	116.0	116.9	116.0	117.5	114.7	113.5
Percentage increase on a year earlier																	
2007	3.7	2.3	5.6	4.0	3.1	1.1	3.5	2.3	9.3	3.1	4.5	3.3	5.4	3.5	1.6	1.8	5.3
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	-3.1	-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	-9.6	-3.6	-9.4
2011	4.1	3.9	3.7	2.2	6.8	6.8	4.9	1.0	6.5	2.0	2.9	1.5	1.5	3.3	2.6	4.4	12.5
2012	-2.5	3.9	-4.6	-1.4	-7.7	2.6	1.4	7.0	-6.5	-2.2	-5.1	-2.5	-1.3	-0.7	-4.7	-10.6	-7.9
2013	-1.7	-7.2	0.3	-0.6	1.2	-8.7	-6.0	-7.0	-1.1	1.1	0.7	2.0	-	-3.2	-2.5	3.2	2.6
2014	1.2	0.9	1.2	-0.9	3.7	-0.2	-0.4	3.4	3.3	-2.2	2.4	-1.7	-0.3	-0.7	2.6	3.1	5.0
2015	7.3	6.6	4.9	7.1	10.4	13.7	7.2	0.4	4.0	5.9	5.0	3.8	5.0	11.4	11.3	12.1	8.4
2016	6.2	7.9	7.9	7.7	1.4	6.5	7.6	9.4	8.9	9.6	5.8	10.3	9.7	4.3	4.9	0.2	-0.5

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.

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)																	
2007	84.5	83.2	84.5	84.7	85.8	81.9	83.2	84.1	84.9	84.0	84.5	84.4	84.5	85.1	85.2	86.1	86.2
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	88.6	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	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	91.2	92.0	92.8	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	96.0	96.9	96.7	97.0
2012	97.7	97.9	96.9	98.1	98.1	97.4	97.2	98.7	96.5	97.0	97.0	97.5	97.7	98.8	98.4	97.9	98.1
2013	100.0	98.5	99.1	101.3	101.1	97.3	98.9	99.1	97.1	99.9	100.1	101.2	100.8	101.9	99.9	99.7	103.1
2014	103.3	101.9	103.5	103.3	104.5	100.8	102.1	102.8	103.3	103.1	103.9	103.5	103.8	102.9	103.6	104.6	105.3
2015	104.4	103.7	104.6	104.7	104.5	103.7	103.7	103.8	104.3	104.6	104.9	104.7	103.8	105.5	104.2	105.2	104.3
2016	107.7	105.3	106.3	108.6	110.7	106.1	105.5	104.6	105.8	106.9	106.1	108.6	108.4	108.6	110.9	111.4	109.9
Percentage increase on a year earlier																	
2007	4.1	3.9	4.4	3.8	4.5	2.5	4.1	4.8	5.8	3.7	3.8	3.2	3.4	4.6	4.3	5.1	4.1
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	-0.2
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	2.9	3.2	4.3
2010	2.7	2.9	3.2	2.5	2.4	0.4	4.4	3.8	3.4	3.8	2.6	3.1	2.6	2.0	2.3	3.3	1.7
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	6.4
2012	2.5	4.0	2.1	2.7	1.3	3.2	3.3	5.2	0.6	3.0	2.5	2.3	2.6	3.0	1.5	1.2	1.1
2013	2.3	0.6	2.3	3.3	3.0	-0.1	1.7	0.4	0.6	3.0	3.2	3.9	3.1	3.1	1.6	1.9	5.1
2014	3.3	3.5	4.4	2.0	3.4	3.6	3.2	3.8	6.4	3.3	3.8	2.2	3.0	1.0	3.7	4.9	2.1
2015	1.1	1.8	1.1	1.4	-	2.8	1.6	1.0	1.0	1.4	1.0	1.2	-	2.6	0.6	0.6	-0.9
2016	3.2	1.5	1.6	3.7	5.9	2.3	1.7	0.8	1.4	2.3	1.1	3.7	4.5	3.0	6.5	5.8	5.4
All Retailing, Excluding Automotive Fuel, All Businesses (£321,055m)																	
2007	84.8	83.8	84.8	85.1	85.6	82.7	84.0	84.6	85.0	84.5	85.0	84.9	84.9	85.5	85.4	85.9	85.6
2008	87.5	87.0	88.0	87.8	87.3	86.5	87.6	86.9	86.5	90.0	87.6	87.5	88.0	87.9	87.3	87.5	87.0
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	90.1
2010	91.4	89.7	91.4	92.0	92.3	88.3	90.3	90.5	91.0	91.2	91.7	92.0	92.3	91.8	92.4	92.9	91.7
2011	94.4	93.4	93.9	94.7	95.7	93.9	93.3	93.2	95.0	93.2	93.6	94.4	94.4	95.0	96.0	95.3	95.8
2012	97.1	96.5	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	97.9	98.1
2013	100.0	98.1	99.1	101.3	101.5	97.3	98.3	98.6	96.9	99.8	100.3	101.2	100.6	102.0	100.5	100.1	103.5
2014	104.1	102.4	104.2	104.2	105.9	101.4	102.5	103.2	103.9	103.9	104.6	104.2	104.6	103.9	104.9	105.9	106.6
2015	106.1	105.4	106.3	106.5	106.2	104.9	105.4	105.8	106.1	106.2	106.5	106.5	105.6	107.3	105.9	106.9	105.9
2016	109.4	107.2	108.0	110.2	112.1	107.7	107.4	106.7	107.6	108.7	107.7	110.3	110.0	110.2	112.4	113.0	111.3
Percentage increase on a year earlier																	
2007	3.8	4.3	4.3	3.7	2.9	2.9	4.5	5.1	5.5	4.0	3.6	3.3	3.4	4.3	3.2	3.6	2.2
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	1.9	1.7
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	3.6
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	1.7
2011	3.4	4.1	2.8	2.9	3.7	6.3	3.3	3.0	4.3	2.2	2.1	2.6	2.3	3.5	3.8	2.6	4.5
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	2.4
2013	2.9	1.6	2.7	3.8	3.6	1.1	2.4	1.4	1.1	3.4	3.4	3.9	3.3	4.1	2.7	2.2	5.5
2014	4.1	4.3	5.2	2.9	4.3	4.2	4.3	4.7	7.3	4.2	4.3	3.0	4.0	1.9	4.3	5.8	3.0
2015	1.9	3.0	2.0	2.3	0.3	3.5	2.9	2.5	2.1	2.1	1.8	2.3	0.9	3.3	1.0	0.9	-0.7
2016	3.1	1.7	1.6	3.4	5.6	2.6	1.9	0.8	1.4	2.4	1.2	3.6	4.2	2.7	6.1	5.7	5.1
Predominantly Food Stores, All Businesses (£150,014m)																	
2007	80.2	79.0	79.5	80.4	81.7	78.5	78.9	79.5	79.9	79.5	79.3	79.9	80.4	80.9	81.2	81.6	82.2
2008	84.7	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	85.5
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	89.8
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	91.0
2011	94.5	92.6	94.0	95.3	96.2	92.6	91.9	93.1	95.3	93.0	93.7	94.9	95.2	95.7	96.2	95.8	96.4
2012	97.4	96.5	96.7	98.0	98.3	96.5	96.7	96.4	96.0	96.8	97.1	97.6	98.2	98.3	98.1	98.2	98.7
2013	100.0	98.9	98.7	101.4	101.0	98.3	97.9	100.3	96.0	100.0	99.9	102.5	100.9	100.9	100.1	100.2	102.2
2014	101.3	100.6	101.7	101.1	101.8	100.2	101.1	100.6	102.4	101.1	101.7	101.3	100.9	101.0	101.6	102.3	101.6
2015	101.3	101.1	101.4	101.3	101.5	101.3	100.7	101.2	100.8	101.7	101.6	100.7	100.1	102.6	100.7	101.6	102.1
2016	103.1	102.4	102.1	103.7	104.1	102.5	102.4	102.4	101.4	102.7	102.1	103.2	104.0	103.7	104.6	103.9	103.9
Percentage increase on a year earlier																	
2007	4.5	5.3	4.8	3.4	4.5	5.2	5.0	5.6	6.8	5.5	2.6	1.5	4.6	4.1	4.1	4.6	4.6
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	4.0	4.0
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	3.4	3.1	5.1
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	1.4
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	3.6	5.9
2012	3.1	4.3	2.9	2.9	2.3	4.2	5.2	3.5	0.8	4.1	3.6	2.9	3.1	2.7	1.9	2.5	2.4
2013	2.7	2.5	2.1	3.4	2.6	1.9	1.2	4.0	-	3.3	2.9	5.0	2.8	2.7	2.1	2.1	3.5
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					

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)																	
2007	78.4	77.0	77.6	78.7	80.0	76.5	77.0	77.5	78.0	77.6	77.4	78.1	78.7	79.2	79.6	79.9	80.6
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	90.7	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	91.4	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	96.0	96.5	96.3	96.0	96.7	97.1	97.5	98.1	98.2	98.2	98.3	98.9
2013	100.0	98.7	98.7	101.6	98.1	97.6	100.1	95.8	100.0	100.0	102.9	100.9	101.0	100.1	100.1	100.1	102.4
2014	101.3	100.6	101.8	101.2	101.9	100.2	101.1	100.6	102.1	101.2	101.9	101.5	101.0	101.2	101.7	102.5	101.5
2015	101.1	101.1	101.1	101.1	101.0	101.4	100.7	101.3	100.6	101.5	101.3	100.5	100.0	102.4	100.6	101.0	101.4
2016	102.5	102.0	101.5	103.1	103.4	102.4	101.9	101.8	100.8	102.3	101.5	102.7	103.4	103.1	104.1	102.7	103.3
Percentage increase on a year earlier																	
2007	5.3	6.2	5.5	4.1	5.5	6.1	6.2	6.4	7.7	6.2	3.2	2.0	5.5	4.7	5.0	5.6	5.7
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	6.1
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	2.5	2.1	1.2	4.0	-0.2	3.5	3.0	5.6	2.9	2.8	1.9	1.9	3.5
2014	1.3	1.9	3.1	-0.3	0.9	2.1	3.6	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	-0.4	0.7	-1.5	0.3	-0.6	-1.0	-1.0	1.2	-1.1	-1.5	-0.1
2016	1.4	0.9	0.4	2.0	2.3	1.1	1.2	0.5	0.2	0.8	0.2	2.2	3.4	0.7	3.5	1.7	1.9
Specialist Food Stores, All Businesses (£8,105m)																	
2007	83.5	83.6	83.2	83.9	83.3	83.4	83.3	84.1	81.7	83.2	84.4	84.9	83.2	83.7	83.7	83.8	82.5
2008	88.8	83.5	88.4	91.4	92.1	81.7	85.4	83.8	87.5	87.6	89.8	89.7	91.9	92.4	92.0	91.2	92.9
2009	92.3	93.6	93.7	93.7	88.0	94.9	93.1	92.9	95.3	94.0	92.3	95.9	94.0	91.7	87.2	89.3	87.6
2010	90.2	87.6	90.7	90.9	91.4	84.2	86.8	91.1	90.2	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	92.4	90.6	90.8	91.7	92.3	93.7	93.6	93.8	90.6	92.1	94.7
2012	95.3	94.6	93.8	95.3	97.3	95.4	94.0	94.5	93.1	94.0	94.3	95.3	94.5	95.9	98.1	96.6	97.4
2013	100.0	99.9	98.7	99.5	101.9	98.0	100.3	101.2	97.4	100.0	98.7	97.2	101.2	99.8	101.9	102.2	101.6
2014	99.9	101.7	101.1	99.0	97.6	101.5	102.3	101.4	103.5	100.6	99.7	99.3	99.4	98.5	98.1	96.7	97.9
2015	100.3	98.7	101.3	99.1	102.4	99.1	98.4	98.6	99.9	101.7	102.0	100.6	97.2	99.3	96.4	104.4	105.5
2016	102.1	101.9	101.2	103.9	101.5	100.9	102.0	102.6	102.0	99.9	101.7	102.5	103.6	105.3	102.1	108.6	95.4
Percentage increase on a year earlier																	
2007	-1.9	-4.4	-2.7	2.7	-3.0	-3.2	-5.5	-4.6	-4.8	-3.3	-0.4	3.4	-	4.3	0.9	-3.6	-5.4
2008	6.3	-0.1	6.3	9.0	10.6	-2.0	2.5	-0.3	7.1	5.3	6.4	5.7	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	-0.8	-5.2	-2.1	-5.8
2010	-2.3	-6.4	-3.2	-2.9	3.9	-11.3	-6.8	-2.0	-5.3	-3.9	-0.8	-4.9	-4.0	-0.4	11.0	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	5.1	0.3	1.7	4.3	2.6	2.5	2.1	1.7	0.9	2.3	8.3	4.8	2.9
2013	5.0	5.6	5.2	4.4	4.6	2.7	6.7	7.2	4.6	6.4	4.7	2.0	7.2	4.1	3.8	5.9	4.3
2014	-0.1	1.7	2.5	-0.5	-4.2	3.6	2.0	0.2	6.3	0.6	1.0	2.1	-1.8	-1.4	-3.7	-5.4	-3.6
2015	0.5	-2.9	0.1	-	4.9	-2.4	-3.8	-2.7	-3.5	1.2	2.3	1.3	-2.2	0.8	-1.6	7.9	7.8
2016	1.8	3.2	-	4.9	-0.8	1.8	3.6	4.0	2.1	-1.8	-0.2	1.9	6.6	6.1	5.8	4.0	-9.6
Alcoholic Drinks, Other Beverages and Tobacco, All Businesses (£2,772m)																	
2007	162.4	167.6	164.7	157.0	160.2	168.2	165.6	168.7	169.4	166.3	159.8	156.9	157.8	156.6	155.2	159.1	165.2
2008	165.0	164.7	169.7	167.9	157.8	166.7	165.7	161.8	168.6	173.9	167.1	171.0	166.5	166.7	166.0	160.9	148.8
2009	147.2	149.1	149.7	148.6	141.4	137.6	158.5	150.7	149.3	148.0	151.5	147.7	149.7	148.5	144.3	139.5	140.5
2010	116.7	133.8	122.3	107.7	103.1	140.1	132.1	130.2	125.7	123.7	118.5	115.0	109.3	100.6	100.4	109.0	100.6
2011	123.1	117.3	118.7	123.5	133.1	112.6	119.3	119.4	119.1	112.9	123.1	121.0	119.6	128.6	137.6	128.8	133.0
2012	107.0	115.2	108.7	110.1	94.0	121.8	116.5	108.8	107.7	112.5	106.5	111.8	113.6	106.0	90.7	97.9	93.4
2013	100.0	104.4	99.1	99.3	97.2	108.9	101.5	103.0	100.4	99.0	98.1	99.0	100.1	98.9	98.7	99.0	94.6
2014	103.0	98.7	101.2	100.3	112.1	97.9	96.3	101.5	113.6	95.6	95.8	98.0	100.9	101.7	107.6	107.5	119.4
2015	116.0	106.7	115.4	119.0	123.0	107.4	107.2	105.7	112.5	115.1	117.9	116.0	115.6	124.2	120.2	121.6	126.4
2016	134.9	124.2	134.4	132.6	148.3	109.8	130.1	131.0	131.7	135.6	135.7	135.0	135.8	128.3	137.9	145.8	158.5
Percentage increase on a year earlier																	
2007	-4.4	-1.0	0.1	-9.4	-7.0	-1.4	-4.7	2.4	4.8	2.6	-5.4	-11.9	-8.0	-8.5	-11.7	-6.0	-4.0
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	5.5	6.4	6.9	1.1	-9.9
2009	-10.8	-9.5	-11.7	-11.5	-10.4	-17.5	-4.4	-6.8	-11.4	-14.9	-9.3	-13.6	-10.1	-10.9	-13.1	-13.3	-5.6
2010	-20.7	-10.2	-18.3	-27.5	-27.0	1.8	-16.7	-13.6	-15.8	-16.4	-21.8	-22.1	-27.0	-32.3	-30.4	-21.9	-28.4
2011	5.5	-12.4	-2.9	14.6	29.1	-19.6	-9.6	-8.3	-5.3	-8.7	3.9	5.2	9.4	27.8	37.1	18.1	32.2
2012	-13.1	-1.8	-8.4	-10.8	-29.4	8.2	-2.3	-8.9	-9.5	-0.4	-13.5	-7.6	-5.0	-17.6	-34.1	-24.0	-29.8
2013	-6.5	-9.4	-8.8	-9.8	3.5	-10.7	-12.9	-5.3	-6.8	-11.9	-7.9	-11.5	-6.7	8.9	1.1	1.3	
2014	3.0	-5.4	2.1	1.0	15.3	-10.1	-5.1	-1.5	13.2	-3.5	-2.4	-1.0	0.8	2.9	9.0	8.5	2

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)																	
2007	105.6	105.7	105.3	105.2	106.4	108.2	106.2	103.3	107.5	104.8	104.0	104.2	106.9	104.6	106.3	107.2	105.8
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	94.7	97.3	102.8	106.5	106.7	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	97.9	98.0
2012	95.0	97.2	92.7	94.4	95.8	95.0	95.9	100.0	90.8	94.2	92.9	92.9	94.0	95.8	93.5	96.9	96.8
2013	100.0	95.0	103.2	101.1	100.7	97.1	100.1	89.4	102.4	104.0	103.2	102.7	100.5	100.2	100.9	97.7	102.8
2014	105.0	104.4	103.8	104.5	107.4	105.6	103.3	104.2	101.8	102.9	106.1	102.5	107.1	103.9	105.1	107.9	108.8
2015	106.4	105.6	104.9	108.4	106.5	105.4	106.1	105.3	107.0	103.2	104.5	106.0	107.5	111.0	109.6	107.1	103.6
2016	108.5	106.4	105.5	108.2	114.0	105.6	111.8	102.7	101.7	107.2	107.2	117.9	102.7	104.9	117.3	117.8	108.2
Percentage increase on a year earlier																	
2007	7.0	9.9	7.1	5.2	6.0	10.0	9.5	10.0	11.9	8.6	2.3	5.2	8.0	3.0	8.1	7.2	3.4
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	1.7	-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	-11.2	-15.9
2011	-1.3	-4.7	0.2	-4.4	3.9	-2.1	-6.7	-5.2	2.0	-1.5	0.1	-	-5.7	-6.9	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	-1.1	-1.2
2013	5.3	-2.2	11.4	7.1	5.1	2.2	4.4	-10.6	12.8	10.4	11.1	10.5	6.9	4.6	7.9	0.9	6.2
2014	5.0	9.9	0.6	3.3	6.7	8.7	3.2	16.6	-0.6	-1.1	2.8	-0.2	6.6	3.7	4.1	10.4	5.9
2015	1.3	1.1	1.1	3.8	-0.8	-0.1	2.7	1.1	5.2	0.3	-1.4	3.5	0.4	6.8	4.3	-0.7	-4.8
2016	2.0	0.7	0.6	-0.2	7.0	0.2	5.3	-2.5	-5.0	3.8	2.6	11.2	-4.5	-5.5	7.0	10.0	4.5
Music and video recordings and equipment, All Businesses (£1,154m)																	
2007	212.9	216.0	212.0	217.1	206.3	214.5	215.9	217.4	204.0	209.6	220.4	221.5	215.1	215.2	216.5	205.7	198.6
2008	202.5	200.8	204.5	206.8	198.2	202.8	195.4	203.1	205.0	210.8	198.9	209.2	208.0	203.8	197.7	196.5	199.8
2009	177.4	194.7	175.6	167.4	172.0	203.5	198.1	185.0	169.8	174.9	180.9	168.3	168.9	165.4	168.6	170.8	175.7
2010	165.7	167.1	170.0	160.4	165.5	152.1	173.7	173.7	170.4	172.2	168.0	168.9	165.3	149.6	161.5	165.1	169.1
2011	142.9	149.1	140.2	139.3	142.9	150.4	150.1	147.2	141.7	136.6	141.9	139.3	137.1	141.1	141.0	142.5	144.8
2012	133.8	135.3	137.6	131.7	130.4	126.3	138.2	140.3	145.2	140.8	128.9	132.8	132.1	130.5	129.4	127.9	133.3
2013	100.0	118.8	95.3	92.4	93.4	126.9	124.4	107.9	93.1	96.9	95.8	90.3	92.7	93.8	94.6	85.5	98.9
2014	93.4	95.9	92.0	95.0	90.5	99.0	96.3	92.3	88.6	90.4	95.9	98.8	95.1	91.8	95.8	90.4	86.4
2015	92.0	91.3	92.7	94.6	89.2	85.4	86.6	99.7	96.6	93.5	89.1	94.4	94.4	95.0	90.4	89.4	88.0
2016	87.7	93.6	90.9	83.2	83.3	92.6	96.2	92.2	94.9	92.2	86.6	83.0	84.0	82.7	81.2	87.9	81.3
Percentage increase on a year earlier																	
2007	3.0	5.5	-0.2	5.5	1.1	4.2	6.6	5.7	-3.2	-3.1	4.6	10.8	0.1	5.8	6.4	0.4	-2.6
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	-17.1	-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	0.4	-1.5	-7.1	0.4	-2.1	-9.6	-4.3	-3.3	-3.8
2011	-13.8	-10.8	-17.5	-13.1	-13.6	-1.1	-13.6	-15.3	-16.8	-20.7	-15.5	-17.5	-17.1	-5.7	-12.7	-13.7	-14.3
2012	-6.4	-9.2	-1.9	-5.5	-8.7	-16.1	-7.9	-4.7	2.4	3.1	-9.2	-4.6	-3.7	-7.6	-8.2	-10.3	-8.0
2013	-25.2	-12.2	-30.7	-29.9	-28.4	0.5	-10.0	-23.1	-35.9	-31.2	-25.7	-32.0	-29.8	-28.1	-26.9	-33.1	-25.8
2014	-6.6	-19.3	-3.5	2.8	-3.1	-22.0	-22.6	-14.5	-4.8	-6.7	0.1	9.4	2.6	-2.1	1.2	5.7	-12.6
2015	-1.5	-4.8	0.8	-0.4	-1.5	-13.8	-10.1	8.0	9.0	3.3	-7.1	-4.4	-0.8	3.4	-5.6	-1.1	1.8
2016	-4.6	2.5	-2.0	-12.1	-6.6	8.4	11.1	-7.5	-1.8	-1.4	-2.8	-12.1	-11.0	-12.9	-10.2	-1.6	-7.6

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

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)																
2007	82.1	77.7	81.5	81.2	87.9	76.0	77.2	79.5	83.4	80.1	81.1	80.5	80.9	81.9	84.2	87.9
2008	90.7	91.8	93.1	94.7	82.9	91.3	91.9	92.3	92.2	93.1	93.8	97.2	93.5	93.7	88.4	83.9
2009	82.9	78.7	81.0	84.8	87.2	80.5	78.7	77.3	78.7	80.1	83.5	82.1	84.8	86.8	88.6	87.1
2010	86.6	83.9	87.0	86.2	89.3	80.6	84.2	86.3	87.0	87.8	86.4	87.2	85.8	85.7	88.8	92.2
2011	103.1	99.8	103.0	102.7	106.8	99.3	101.2	99.3	104.3	101.9	102.9	102.3	101.7	103.7	104.6	108.3
2012	102.6	108.6	100.0	102.2	99.4	107.5	107.6	110.4	102.4	101.2	97.1	98.8	100.7	106.0	102.3	98.0
2013	100.0	101.4	99.3	101.8	97.6	97.4	103.5	102.8	98.8	100.9	98.5	101.9	102.6	101.0	95.3	97.2
2014	96.4	98.0	97.6	96.2	93.9	96.1	98.4	99.6	98.1	96.5	98.0	97.4	96.9	94.6	93.4	94.0
2015	90.5	89.8	91.4	89.8	90.9	93.4	89.1	87.4	90.2	91.4	92.3	89.7	88.9	90.7	90.1	92.0
2016	94.0	89.6	92.3	95.3	98.6	92.8	89.4	87.3	91.4	92.5	92.9	94.7	95.1	95.9	99.2	98.3
Percentage increase on a year earlier																
2007	7.0	0.7	4.9	4.3	18.6	-0.8	0.8	1.9	8.3	1.7	4.9	2.2	3.2	7.0	13.6	18.9
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
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
2010	4.4	6.6	7.5	1.7	2.4	0.1	6.9	11.7	10.6	9.6	3.4	6.2	1.2	-1.3	0.2	5.9
2011	19.1	19.0	18.4	19.1	19.6	23.2	20.2	15.0	19.8	16.0	19.2	17.3	18.5	21.1	17.8	22.9
2012	-0.5	8.8	-3.0	-0.5	-6.9	8.3	6.3	11.3	-1.8	-0.8	-5.7	-3.4	-1.0	2.2	-2.1	-9.5
2013	-2.5	-6.7	-0.7	-0.4	-1.9	-9.4	-3.8	-6.9	-3.5	-0.3	1.5	3.1	1.8	-4.7	-6.9	-0.9
2014	-3.6	-3.3	-1.7	-5.5	-3.8	-1.3	-4.9	-3.1	-0.7	-4.3	-0.5	-4.5	-5.6	-6.3	-2.0	-3.0
2015	-6.2	-8.4	-6.4	-6.6	-3.1	-2.8	-9.5	-12.2	-8.1	-5.3	-5.8	-7.8	-8.3	-4.2	-3.5	-2.4
2016	3.9	-0.1	1.0	6.1	8.5	-0.7	0.4	-0.1	1.3	1.2	0.7	5.6	7.1	5.8	10.0	6.9

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

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)																	
Predominantly Food Stores, All Businesses (£150,014m)																	
2007	103.4	98.8	102.9	102.1	109.6	94.8	99.5	101.3	103.3	102.8	102.7	103.0	102.6	101.1	101.3	106.2	119.0
2008	102.4	100.3	102.4	99.4	107.5	97.1	102.0	102.2	101.3	104.1	101.9	100.8	98.9	98.6	100.9	105.8	114.1
2009	103.5	98.7	103.8	102.0	109.5	96.0	98.9	100.6	103.4	102.8	105.0	102.8	102.2	101.2	101.7	107.1	117.6
2010	101.7	98.6	102.1	99.3	106.8	95.9	98.0	101.2	99.0	102.7	104.0	100.9	99.1	98.1	99.5	105.4	113.9
2011	100.5	95.4	100.5	98.4	107.8	92.7	95.2	97.8	103.2	99.1	99.4	99.4	98.3	97.5	99.6	104.0	117.5
2012	100.3	95.6	100.1	99.1	106.4	92.5	95.9	97.8	99.2	100.1	100.9	100.3	99.1	98.1	98.4	103.0	115.6
2013	100.0	95.5	98.4	99.2	106.9	91.4	94.5	99.5	94.6	99.7	100.4	102.6	98.3	97.3	98.2	103.3	116.8
2014	100.8	95.0	101.4	99.0	108.2	92.8	95.9	96.5	102.1	100.7	101.3	101.2	98.3	97.9	100.1	106.3	116.1
2015	103.1	98.6	101.8	101.3	110.7	95.1	97.4	102.5	98.7	103.2	103.1	102.6	99.4	101.7	101.7	107.8	120.1
2016	107.0	101.5	105.7	105.6	115.2	98.0	101.2	104.7	103.3	107.3	106.3	107.1	105.3	104.7	107.0	111.0	125.2
Percentage increase on a year earlier																	
2007	0.7	1.7	0.5	0.9	-0.1	1.7	1.5	2.0	1.1	1.7	-0.8	-1.1	2.2	1.4	0.5	0.8	-1.1
2008	-1.0	1.6	-0.5	-2.7	-1.9	2.4	2.4	0.9	-2.0	1.3	-0.8	-2.1	-3.6	-2.4	-0.5	-0.4	-4.0
2009	1.1	-1.6	1.4	2.6	1.9	-1.2	-3.0	-1.6	2.1	-1.3	3.0	1.9	3.3	2.6	0.9	1.2	3.1
2010	-1.8	-0.1	-1.7	-2.7	-2.5	-0.1	-1.0	0.6	-4.3	-	-0.9	-1.8	-3.0	-3.1	-2.2	-1.6	-3.2
2011	-1.1	-3.2	-1.5	-0.9	1.0	-3.4	-2.8	-3.4	4.3	-3.6	-4.4	-1.4	-0.8	-0.5	0.2	-1.3	3.2
2012	-0.2	0.2	-0.4	0.8	-1.3	-0.1	0.7	-0.1	-3.9	1.0	1.4	0.9	0.8	0.6	-1.2	-1.0	-1.6
2013	-0.3	-0.1	-1.7	0.1	0.5	-1.3	-1.4	1.8	-4.6	-0.4	-0.5	2.3	-0.8	-0.9	-0.2	0.3	1.0
2014	0.8	-0.5	3.0	-0.2	1.2	1.6	1.5	-3.0	8.0	1.0	0.9	-1.4	-	0.7	1.9	3.0	-0.6
2015	2.3	3.8	0.4	2.2	2.3	2.4	1.6	6.2	-3.4	2.5	1.8	1.4	1.0	3.8	1.6	1.3	3.5
2016	3.8	3.0	3.8	4.3	4.1	3.1	3.9	2.2	4.7	3.9	3.0	4.4	5.9	2.9	5.2	3.0	4.2
Predominantly Food Stores, Large Businesses (£129,763m)																	
2007	100.7	95.9	99.9	99.2	107.8	92.2	96.5	98.5	100.2	99.7	99.8	99.6	99.3	98.7	98.6	104.1	118.0
2008	99.5	97.9	98.9	96.0	105.3	95.0	99.0	99.9	97.4	100.7	98.7	97.1	95.2	95.7	97.7	103.6	112.7
2009	101.1	96.4	100.6	98.8	108.4	94.6	96.1	98.0	100.3	99.3	101.9	99.1	98.5	98.8	99.5	105.8	117.6
2010	100.9	98.2	100.5	98.0	107.0	95.5	97.2	101.0	97.8	101.0	102.4	99.3	97.5	97.4	98.6	104.7	115.6
2011	99.4	95.1	99.3	96.2	107.1	92.6	95.0	97.1	102.2	97.8	98.1	97.3	95.8	95.8	97.5	103.6	117.6
2012	99.8	95.0	99.3	98.0	106.8	91.6	95.2	97.5	98.4	99.2	100.1	98.9	97.6	97.5	97.9	103.1	117.0
2013	100.0	96.4	97.9	98.5	107.1	92.2	95.2	100.8	94.1	99.2	100.0	101.9	97.2	97.0	97.7	103.6	117.4
2014	101.0	95.2	101.0	99.3	109.0	93.2	96.0	96.5	101.5	100.0	101.5	101.1	98.2	98.8	100.4	107.2	117.2
2015	103.2	99.0	101.5	101.1	111.4	95.2	97.6	103.2	97.9	103.0	103.1	102.4	99.0	101.8	102.5	108.2	121.1
2016	105.9	101.0	104.5	104.2	113.8	97.7	100.4	104.2	102.3	106.0	105.1	105.5	103.6	103.6	105.3	108.9	124.5
Percentage increase on a year earlier																	
2007	1.6	2.3	1.2	1.7	1.4	2.2	2.1	2.4	1.6	2.6	-0.3	-0.5	3.1	2.4	2.0	2.3	0.4
2008	-1.2	2.1	-0.9	-3.2	-2.3	3.0	2.6	1.5	-2.8	1.1	-1.1	-2.5	-4.1	-3.1	-1.0	-0.5	-4.5
2009	1.6	-1.5	1.7	3.0	3.0	-0.4	-2.9	-1.9	3.0	-1.4	3.2	2.1	3.4	3.3	1.9	2.2	4.4
2010	-0.1	1.9	-0.1	-0.8	-1.3	1.0	1.1	3.1	-2.5	1.7	0.5	0.1	-1.0	-1.4	-0.9	-1.0	-1.7
2011	-1.5	-3.1	-1.3	-1.8	0.1	-3.0	-2.2	-3.9	4.6	-3.2	-4.1	-2.0	-1.8	-1.6	-1.1	-1.1	1.7
2012	0.3	-0.1	-	1.8	-0.3	-1.2	0.2	0.4	-3.8	1.5	2.0	1.7	1.9	1.8	0.3	-0.5	-0.5
2013	0.2	1.5	-1.4	0.6	0.3	0.7	-0.1	3.4	-4.4	-	-0.1	3.0	-0.4	-0.6	-0.1	0.5	0.3
2014	1.0	-1.3	3.2	0.8	1.7	1.1	0.9	-4.3	7.9	0.8	1.5	-0.8	1.0	1.9	2.8	3.5	-0.2
2015	2.2	4.0	0.4	1.8	2.2	2.1	1.7	6.9	-3.6	3.0	1.6	1.3	0.8	3.1	2.0	0.9	3.3
2016	2.6	2.0	3.0	3.0	2.2	2.7	2.8	1.0	4.5	3.0	1.9	3.1	4.6	1.7	2.7	0.7	2.9
Predominantly Food Stores, Small Businesses (£20,250m)																	
2007	120.6	117.1	122.5	121.4	121.3	111.9	119.4	119.4	123.4	123.2	121.3	124.9	123.7	116.6	118.7	119.8	124.7
2008	120.8	116.0	124.5	121.4	121.8	111.1	121.0	116.8	126.0	125.9	122.1	124.7	122.5	117.8	121.5	120.3	123.2
2009	119.2	113.4	124.3	122.5	116.5	105.1	117.1	123.4	124.7	124.8	126.2	126.0	116.7	115.4	115.4	117.7	117.7
2010	106.4	101.1	111.8	107.2	105.3	97.9	102.8	102.5	106.9	113.5	114.4	111.3	109.2	102.3	104.9	109.4	102.4
2011	107.6	97.6	108.2	111.9	112.5	92.6	96.3	102.5	109.7	107.4	107.6	113.4	114.6	108.6	112.9	106.2	117.2
2012	103.7	99.4	105.4	106.3	103.8	98.5	100.3	99.3	104.5	106.0	105.8	109.0	109.0	101.9	101.7	102.3	106.6
2013	100.0	89.3	101.5	103.5	105.7	85.9	90.5	91.1	97.9	102.9	103.1	106.9	105.3	99.4	101.5	101.4	112.6
2014	99.4	94.0	103.6	97.4	103.2	90.3	95.3	96.7	106.1	105.1	100.4	101.6	99.5	92.3	98.0	101.1	108.9
2015	102.1	96.2	103.8	102.1	106.0	94.3	96.1	97.9	103.7	104.7	104.7	104.2	101.8	100.6	96.8	105.3	114.0
2016	114.2	104.8	112.9	114.7	124.3	99.5	106.3	107.9	109.8	115.2	113.7	117.3	116.0	111.6	118.0	124.4	129.3
Percentage increase on a year earlier																	
2007	-3.8	-1.0	-2.9	-3.2	-7.8	-1.2	-1.8	-0.2	-1.8	-3.0	-3.7	-4.2	-1.9	-3.3	-6.8	-7.1	-9.1
2008	0.2	-0.9	1.6	-	0.4	-0.8	1.4	-2.1	2.1	2.1	0.7	-0.2	-1.0	1.0	2.3	0.5	-1.2
2009	-1.3	-2.2	-0.1	0.9	-4.4	-5.3	-3.3	0.3	-2.1	-0.9	2.2	1.2	2.9	-1.0	-4.5	-4.1	-4.5
2010	-10.8	-10.8	-10.1	-12.5	-9.6	-6.9	-12.3	-12.5	-13.4	-9.0	-8.4	-11.8	-13.3	-12.3	-9.6	-5.2	-13.0
2011	1.1	-3.5	-3.2	4.4	6.9	-5.4	-6.2	-	2.7	-5.3	-5.9	1.9	4.9	6.2	7.6	-2.9	14.5
2012	-3.6	1.9	-2.6	-5.1	-7.8	6.4	4.1	-3.1	-4.8	-1.3	-1.7	-3.9	-4.9	-6.2	-9.9	-3.7	-9.1
2013	-3.6	-10.1	-3.8	-2.6	1.9	-12.8	-9.8	-8.3	-6.3	-2.9	-2.6	-1.9	-3.4	-2.5	-0.3	-0.9	5.7
2014	-0.6	5.3	2.1	-5.9	-2.4	5.2	5.3	6.2	8.4	2.1	-2.6	-5.0	-5.5</td				

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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)																	
Non Specialised Food Stores, All Businesses (£139,137m)																	
2007	100.8	96.5	100.2	99.5	107.1	92.9	97.3	98.9	100.7	100.0	99.9	100.1	99.9	98.9	98.9	103.9	116.2
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	106.5	101.5	105.1	104.9	114.4	98.5	100.8	104.4	102.6	106.8	105.6	106.4	104.4	104.2	106.5	109.7	124.5
Percentage increase on a year earlier																	
2007	1.5	2.7	1.2	1.5	0.9	2.5	2.7	2.8	2.0	2.4	-0.3	-0.7	3.1	2.0	1.4	1.7	-0.1
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	-1.7	-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	4.0	3.0	3.3	1.4	4.4	3.7	2.7	4.1	5.5	2.6	4.9	2.5	4.6
Non Specialised Food Stores, Large Businesses (£127,285m)																	
2007	99.7	95.0	98.8	98.2	106.7	91.4	95.5	97.6	99.2	98.7	98.7	98.5	98.3	97.9	97.7	103.1	116.7
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	105.7	101.0	104.3	103.9	113.5	97.9	100.2	104.0	102.0	105.8	104.9	105.3	103.3	103.3	105.1	108.6	124.2
Percentage increase on a year earlier																	
2007	1.7	2.3	1.3	1.8	1.5	2.2	2.1	2.5	1.7	2.7	-0.2	-0.4	3.2	2.5	2.1	2.4	0.6
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	2.5	2.0	2.9	2.8	2.1	2.9	2.7	0.9	4.4	2.9	1.8	3.0	4.3	1.6	2.7	0.6	2.8
Non Specialised Food Stores, Small Businesses (£11,852m)																	
2007	113.1	112.8	114.5	113.9	111.5	109.2	116.4	112.7	116.3	114.6	112.9	116.3	116.9	109.6	111.4	112.2	111.0
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	104.0	109.9	100.5	99.7	98.6	100.9	100.9
2016	115.2	106.7	113.4	115.9	124.7	104.6	106.8	108.3	109.1	117.8	113.5	117.9	116.4	113.9	121.8	122.5	128.8
Percentage increase on a year earlier																	
2007	-0.2	6.0	0.8	-1.4	-5.4	4.4	7.7	5.9	4.4	-0.3	-1.1	-3.1	1.7	-2.6	-4.8	-4.4	-6.7
2008	0.3	0.7	2.6	-1.0	-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	

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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)																	
Specialist Food Stores (£8,105m)																	
2007	111.7	104.1	111.6	113.4	117.9	97.5	106.2	107.5	110.2	112.0	112.3	118.1	114.1	109.2	112.7	113.1	125.9
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	107.2	99.7	105.6	109.3	114.3	93.1	101.6	103.6	105.6	104.7	106.3	110.2	111.5	106.9	108.7	119.6	114.6
Percentage increase on a year earlier																	
2007	-5.3	-8.6	-7.0	0.8	-6.0	-7.5	-9.4	-8.8	-10.2	-7.1	-4.1	1.8	-1.5	1.8	-2.2	-6.8	-8.1
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	4.2	6.3	2.8	7.4	0.8	3.6	6.4	8.1	4.6	1.0	2.8	4.9	8.6	8.6	7.6	6.5	-7.7
Alcoholic Drinks, Other Beverages and Tobacco (£2,772m)																	
2007	210.3	198.8	220.2	204.4	218.0	188.2	197.0	208.7	221.4	222.6	217.4	210.8	208.8	195.7	195.4	208.6	243.5
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	133.3	110.9	136.1	128.3	158.0	86.4	120.3	123.0	131.3	137.9	138.6	134.6	130.9	121.0	127.2	150.2	189.0
Percentage increase on a year earlier																	
2007	-7.9	-3.4	-3.4	-11.6	-12.3	-3.2	-8.1	0.3	-1.0	-0.3	-7.5	-13.6	-9.9	-11.4	-15.2	-9.8	-12.1
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	16.7	19.5	19.5	12.7	15.9	2.9	25.1	26.5	21.1	18.8	18.9	16.7	19.1	4.6	13.1	16.0	17.3

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.

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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)																	
2007	96.5	85.2	92.1	93.0	115.8	84.4	83.2	87.4	92.0	91.6	92.5	95.6	92.1	91.5	96.8	108.7	136.7
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	114.7	100.1	108.2	111.0	139.5	101.0	97.6	101.3	106.7	109.5	108.3	116.7	109.6	107.6	118.5	134.9	159.9
Percentage increase on a year earlier																	
2007	4.1	4.8	4.5	5.7	2.0	2.2	5.0	6.7	4.3	3.9	5.2	5.6	4.8	6.5	3.4	2.7	0.8
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	2.8	2.4	3.4	5.4	4.9	2.6	1.5	2.0	3.7	1.6	5.2	3.6	1.7	6.2	5.0	5.3
Predominantly Non-food Stores, Large Businesses (£109,715m)																	
2007	91.2	78.8	84.6	86.8	114.4	79.5	76.4	80.2	85.2	84.2	84.4	88.6	85.4	86.6	92.0	104.7	140.1
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	114.9	98.8	106.7	110.7	143.4	101.2	96.3	98.8	104.5	108.1	107.4	115.8	108.7	108.2	118.0	138.1	167.9
Percentage increase on a year earlier																	
2007	4.7	5.4	4.4	6.3	3.2	3.2	6.1	6.6	4.4	3.4	5.2	5.0	5.0	8.5	5.4	3.6	2.0
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	3.2	2.3	1.7	3.9	4.4	4.7	2.7	0.1	0.4	3.1	1.4	5.8	4.4	2.0	6.8	3.9	3.5
Predominantly Non-food Stores, Small Businesses (£37,917m)																	
2007	112.2	104.0	114.2	111.1	119.5	98.7	103.2	108.9	112.0	113.4	116.8	116.5	111.9	106.1	111.0	120.3	125.7
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	
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	114.0	103.8	112.3	111.9	128.1	100.4	101.3	108.6	113.0	113.4	110.9	119.3	112.0	105.9	120.0	125.5	136.5
Percentage increase on a year earlier																	
2007	2.6	3.4	4.8	4.2	-1.4	-0.1	2.6	6.9	4.1	5.2	5.1	6.9	4.2	1.9	-1.2	0.3	-2.9
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</															

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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)																	
Non Specialised Predominantly Non-food Stores, All Businesses (£29,593m)																	
2007	88.4	74.2	78.5	82.4	118.7	75.4	71.7	75.3	76.3	77.1	81.4	85.1	82.1	80.4	90.1	113.0	146.0
2008	85.3	74.7	76.5	77.2	113.8	75.4	73.6	74.8	74.1	77.0	78.0	79.8	77.3	75.1	83.7	108.6	142.1
2009	86.0	72.0	78.0	79.5	114.5	73.4	68.6	73.5	75.9	78.0	79.7	81.7	79.1	78.1	88.0	111.4	138.2
2010	90.0	77.0	82.9	83.7	116.5	76.0	75.2	79.2	78.6	82.9	86.3	85.7	83.8	82.1	89.6	111.6	141.9
2011	91.1	78.8	83.0	83.8	118.7	82.0	75.9	78.6	81.2	81.9	85.4	86.2	83.0	82.5	89.2	109.7	149.6
2012	95.8	80.4	89.4	89.0	124.6	80.3	76.0	84.0	86.0	89.0	92.4	91.9	87.4	87.9	94.3	116.8	155.0
2013	100.0	84.2	91.0	91.8	132.9	85.3	82.3	84.8	85.8	89.5	96.4	93.5	91.1	91.0	100.1	122.1	167.8
2014	106.1	89.3	97.5	98.5	140.4	91.3	86.0	89.9	95.9	96.7	99.4	99.7	98.7	97.3	106.3	138.7	169.0
2015	112.8	95.8	101.6	104.7	148.9	97.0	93.5	96.8	98.4	101.3	104.5	107.5	103.1	103.7	111.1	147.2	180.5
2016	120.4	102.9	108.9	112.8	157.0	106.7	99.7	102.5	106.0	111.4	109.2	114.3	112.1	112.1	117.0	152.8	192.3
Percentage increase on a year earlier																	
2007	3.3	2.8	3.5	6.2	1.5	3.1	3.5	2.1	-0.3	1.6	8.2	5.9	5.0	7.4	5.9	4.4	-2.2
2008	-3.5	0.6	-2.5	-6.2	-4.1	-	2.7	-0.7	-2.8	-0.1	-4.2	-6.2	-5.9	-6.6	-7.1	-3.9	-2.7
2009	0.8	-3.6	2.0	3.0	0.6	-2.7	-6.8	-1.6	2.4	1.4	2.2	2.4	2.4	3.9	5.2	2.6	-2.7
2010	4.7	7.0	6.2	5.2	1.7	3.6	9.6	7.6	3.5	6.2	8.3	4.9	5.9	5.1	1.9	0.2	2.7
2011	1.2	2.4	0.2	0.1	1.9	7.9	0.8	-0.7	3.4	-1.1	-1.1	0.6	-1.0	0.6	-0.5	-1.7	5.4
2012	5.2	2.0	7.7	6.2	4.9	-2.1	0.2	6.8	5.9	8.6	8.3	6.6	5.4	6.5	5.7	6.5	3.6
2013	4.3	4.7	1.9	3.2	6.7	6.3	8.2	1.0	-0.2	0.6	4.4	1.8	4.2	3.6	6.1	4.6	8.3
2014	6.1	6.1	7.1	7.2	5.6	7.1	4.5	6.0	11.7	8.1	3.1	6.6	8.3	6.9	6.2	13.6	0.7
2015	6.3	7.3	4.2	6.3	6.0	6.2	8.8	7.7	2.6	4.7	5.1	7.8	4.4	6.6	4.5	6.1	6.8
2016	6.8	7.4	7.1	7.8	5.4	10.0	6.6	5.9	7.7	10.0	4.5	6.3	8.8	8.2	5.4	3.8	6.5
Non Specialised Predominantly Non-food Stores, Large Businesses (£27,297m)																	
2007	86.9	73.1	76.1	80.2	118.3	75.2	70.2	73.7	74.0	74.8	78.8	82.8	79.7	78.5	88.2	112.3	147.2
2008	85.4	73.7	75.7	77.4	115.9	75.2	72.2	73.6	72.9	76.2	77.4	79.3	77.5	75.7	84.5	109.8	145.8
2009	83.5	70.1	75.3	76.3	112.3	71.4	66.9	71.6	74.0	74.7	76.8	78.5	75.3	75.4	85.0	107.7	137.8
2010	90.2	77.5	82.1	83.2	117.8	76.4	75.7	79.9	77.7	82.1	85.6	85.6	82.4	81.9	89.8	112.2	144.7
2011	90.7	78.0	82.6	82.9	119.5	81.7	74.6	77.9	80.3	80.6	86.0	85.3	81.9	81.7	88.5	109.6	152.1
2012	93.9	78.5	86.5	86.3	124.5	79.2	74.4	81.2	82.8	85.0	90.7	89.5	83.6	86.0	92.3	116.2	156.9
2013	100.0	83.1	90.8	92.1	134.0	83.7	81.3	84.0	85.1	88.7	97.0	93.9	90.9	91.6	100.6	121.7	170.6
2014	106.2	89.4	96.7	98.2	141.7	92.4	85.5	89.6	95.0	95.7	99.0	99.5	98.4	96.9	106.1	140.2	171.4
2015	113.2	95.2	101.7	104.5	151.2	96.7	92.1	96.5	98.4	100.5	105.4	106.5	102.9	104.2	111.7	149.6	184.0
2016	121.0	103.8	109.0	112.7	158.7	108.0	100.8	102.8	106.7	112.0	108.5	114.3	111.6	112.3	118.3	153.4	195.1
Percentage increase on a year earlier																	
2007	3.2	3.3	3.4	6.3	1.0	3.4	3.1	3.2	-0.4	1.9	7.7	6.1	4.8	7.7	6.3	4.0	-3.0
2008	-1.7	0.9	-0.6	-3.5	-2.1	-0.1	2.9	-0.2	-1.4	1.8	-1.8	-4.1	-2.7	-3.5	-4.2	-2.3	-0.9
2009	-2.3	-4.9	-0.5	-1.4	-3.1	-5.0	-7.3	-2.6	1.4	-2.0	-0.8	-1.1	-3.0	-0.4	0.7	-1.9	-5.5
2010	8.0	10.5	9.1	9.0	4.9	7.0	13.1	11.5	5.0	10.0	11.5	9.0	9.4	8.7	5.6	4.2	5.0
2011	0.6	0.7	0.6	-0.4	1.4	7.0	-1.5	-2.5	3.4	-1.8	0.4	-0.4	-0.5	-0.3	-1.4	-2.3	5.1
2012	3.5	0.6	4.7	4.2	4.2	-3.1	-0.1	4.2	3.0	5.4	5.5	5.0	2.0	5.3	4.3	6.0	3.1
2013	6.4	5.8	5.0	6.7	7.7	5.7	9.3	3.4	2.8	4.4	7.0	4.9	8.8	6.5	9.0	4.7	8.8
2014	6.2	7.6	6.5	6.6	5.7	10.4	5.1	6.7	11.6	7.9	2.0	6.0	8.3	5.8	5.4	15.2	0.5
2015	6.6	6.5	5.2	6.5	6.7	4.6	7.7	7.8	3.6	5.0	6.5	7.0	4.6	7.5	5.3	6.7	7.4
2016	7.0	9.0	7.2	7.8	4.9	11.7	9.5	6.5	8.5	11.5	2.9	7.3	8.4	7.8	5.9	2.6	6.0
Non Specialised Predominantly Non-food Stores, Small Businesses (£22,296m)																	
2007	106.4	87.7	106.5	108.6	122.9	77.4	89.6	94.3	103.4	103.6	111.3	112.5	110.6	103.9	113.1	121.0	132.2
2008	84.2	85.5	86.3	75.3	89.6	78.2	90.5	88.8	88.1	86.8	84.5	85.2	73.9	68.6	74.6	94.4	97.8
2009	115.8	94.0	110.7	117.8	140.8	96.3	88.8	96.3	98.6	118.4	114.2	119.6	125.2	110.5	123.4	155.0	143.3
2010	88.3	70.6	92.0	89.7	100.8	71.1	70.0	70.6	88.8	91.8	94.8	86.6	100.7	83.4	87.8	103.7	108.9
2011	95.3	87.9	88.2	95.0	110.1	85.1	91.4	87.4	91.6	97.6	77.9	97.1	95.4	93.0	97.8	110.3	119.8
2012	118.2	103.1	123.9	120.6	125.4	92.6	95.1	117.8	124.6	136.5	113.2	120.4	133.3	110.7	118.2	123.3	132.8
2013	100.0	97.5	94.0	88.9	119.6	104.5	93.6	95.1	95.0	98.6	89.6	89.6	93.5	84.7	93.4	127.1	134.6
2014	104.9	87.7	106.7	102.0	124.7	78.6	91.9	93.6	107.0	108.7	104.7	101.8	102.2	101.9	109.3	120.5	140.3
2015	108.0	103.4	100.6	106.5	121.6	100.6	111.0	99.7	99.1	110.6	93.7	119.2	105.2	97.5	103.3	118.7	138.6
2016	112.8	92.7	107.2	114.0	137.2	91.2	86.7	98.7	97.7	103.7	117.5	114.1	119.1	109.9	101.8	145.8	158.8
Percentage increase on a year earlier																	
2007	4.4	-1.2	4.7	5.3	7.9	-0.8	7.7	-7.3	0.5	-0.7	12.7	4.0	7.5	4.5	2.5	9.0	11.0
2008	-20.9	-2.5	-19.0	-30.6	-27.1	1.1	1.0	-5.8	-14.9	-16.3	-24.0	-24.2	-33.2	-34.0	-34.0	-22.0	-26.0
2009	37.5	10.0	28.2	56.3	57.1	23.1	-1.9	8.5	12.0	36.4	35.1	40.3	69.5	60.9	65.4	64.3	46.6
2010	-23.8	-24.9	-16.8	-23.9	-28.4	-26.2	-21.2	-26.7	-9.9	-22.4	-17.0	-27.6	-19.6	-24.5	-28.8	-33.1	-24.1
2011	8.0	24.6	-4.2	5.9	9.2	19.7	30.5	23.9	3.1	6.3	-17.8	12.1	-5.2	11.5	11.4	6.3	10.1
2012	24.1	17.2	40.4	27.0	13.9	8.9	4.0	34.7	36.0	39.8	45.2	24.1	39.7	19.0	20.9	11.8	10.8
2013	-15.4	-5.4	-24.1	-26.3	-4.6	12.8	-1.6	-19.3	-23.8	-27.8	-20.9	-25.7	-29.9	-23.4	-21.0	3.1	1.4
2014	4.9	-10.0	13.5	14.7	4.2	-24.8</td											

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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)																	
Textile, Clothing, Footwear and Leather, All Businesses (£43,758m)																	
2007	84.2	70.5	80.4	82.7	103.3	68.1	68.4	74.0	81.8	79.3	80.0	85.5	80.1	82.6	85.6	92.6	126.0
2008	86.8	73.3	82.2	85.7	107.2	72.0	72.3	75.4	76.7	88.2	81.9	88.8	85.3	83.4	88.7	96.9	130.2
2009	92.6	78.8	88.0	90.9	112.6	80.2	74.7	81.0	87.2	85.8	90.4	96.7	88.1	88.6	96.4	101.5	134.4
2010	97.5	84.4	92.7	96.6	116.1	84.7	81.4	86.7	92.4	90.9	94.3	103.1	94.2	93.4	100.8	106.1	136.3
2011	98.4	84.3	94.8	95.3	119.2	86.9	80.7	85.0	96.4	92.0	95.8	102.8	92.0	98.5	105.2	147.1	
2012	98.9	85.0	93.0	98.2	119.2	86.7	80.0	87.6	89.1	91.0	97.7	102.9	95.5	96.7	100.9	104.5	145.7
2013	100.0	85.2	93.8	99.3	121.7	86.9	82.6	85.8	88.7	93.0	98.5	102.5	96.4	99.1	100.2	109.7	148.6
2014	103.5	86.5	98.9	103.0	126.8	87.1	80.8	90.5	95.8	98.2	101.8	108.0	105.4	97.0	103.2	116.1	154.2
2015	107.1	90.6	104.6	107.3	126.0	89.9	86.4	94.7	101.4	102.3	109.0	110.5	108.0	104.2	104.9	119.2	148.4
2016	104.9	87.6	98.8	105.7	127.5	89.6	83.1	89.6	93.4	99.6	102.4	113.7	105.9	99.2	108.8	119.1	149.1
Percentage increase on a year earlier																	
2007	4.8	7.4	6.2	6.1	1.0	3.5	9.0	9.2	11.1	3.5	4.5	2.4	5.5	9.8	2.0	0.1	1.1
2008	3.1	4.0	2.3	3.5	3.8	5.7	5.7	1.9	-6.3	11.2	2.3	3.9	6.5	1.0	3.6	4.7	3.3
2009	6.6	7.5	7.0	6.2	5.0	11.4	3.2	7.3	13.7	-2.7	10.4	8.9	3.3	6.2	8.7	4.7	3.2
2010	5.3	7.2	5.3	6.3	3.1	5.6	9.0	7.1	5.9	5.9	4.3	6.7	6.9	5.5	4.5	4.6	1.4
2011	1.0	-0.2	2.3	-1.4	2.7	2.7	-0.8	-2.0	4.4	1.2	1.5	-0.3	-2.3	-1.5	-2.3	-0.9	7.9
2012	0.5	0.9	-1.9	3.0	-	-0.3	-0.9	3.2	-7.6	-1.1	2.0	0.1	3.8	5.1	2.4	-0.6	-0.9
2013	1.1	0.2	0.9	1.1	2.1	0.3	3.2	-2.1	-0.4	2.2	0.9	-0.4	1.0	2.4	-0.7	4.9	1.9
2014	3.5	1.6	5.4	3.7	4.2	0.2	-2.2	5.5	8.0	5.6	3.3	5.4	9.3	-2.1	3.0	5.9	3.8
2015	3.6	4.8	5.8	4.2	-0.6	3.2	6.9	4.7	5.8	4.1	7.0	2.2	2.4	7.5	1.7	2.7	-3.8
2016	-2.1	-3.4	-5.5	-1.5	1.1	-0.3	-3.8	-5.3	-7.8	-2.7	-6.0	2.9	-1.9	-4.8	3.7	-0.1	0.4
Textile, Clothing, Footwear and Leather, Large Businesses (£38,688m)																	
2007	80.6	66.8	76.3	78.6	100.7	64.8	64.6	70.2	77.5	75.4	76.1	81.0	75.3	79.3	82.3	90.0	124.0
2008	83.8	70.4	79.1	81.8	105.0	69.2	69.1	72.7	72.8	85.6	78.9	85.6	81.1	79.2	85.3	95.0	128.7
2009	90.2	75.6	85.1	87.6	112.4	76.7	71.2	78.3	84.3	82.9	87.4	92.6	84.6	86.1	94.4	100.6	136.1
2010	96.2	83.2	91.4	94.5	115.6	83.6	79.9	85.5	90.7	89.8	93.3	100.6	92.3	91.5	98.4	105.5	137.3
2011	97.4	82.8	93.4	94.0	119.6	85.6	79.0	83.6	95.1	90.4	94.3	102.0	90.7	90.3	97.8	104.7	148.8
2012	98.3	84.3	92.4	96.5	120.2	85.4	79.2	87.3	88.6	90.1	97.4	102.0	92.7	95.1	98.9	105.4	149.0
2013	100.0	83.9	93.6	98.5	123.9	85.0	80.6	85.7	87.9	93.4	98.4	102.8	95.1	97.8	99.7	111.7	153.2
2014	103.6	86.5	99.3	101.3	128.8	87.3	80.6	90.4	95.9	99.1	102.0	106.6	101.4	96.8	104.1	117.3	157.8
2015	105.1	89.6	102.7	102.5	125.6	88.9	85.0	93.9	99.4	101.1	106.5	106.2	100.6	101.1	103.2	118.6	148.9
2016	105.2	87.3	99.2	104.4	129.9	88.9	83.4	99.2	94.7	99.8	102.2	112.6	103.2	98.7	109.9	121.6	152.4
Percentage increase on a year earlier																	
2007	6.0	9.2	7.2	7.5	2.0	5.5	9.9	11.5	11.9	4.5	5.6	2.7	6.6	12.5	4.2	0.8	1.6
2008	4.0	5.4	3.6	4.1	4.2	6.8	7.0	3.5	-6.1	13.6	3.7	5.6	7.8	-0.1	3.6	5.6	3.8
2009	7.6	7.4	7.6	7.2	7.0	10.8	3.0	7.7	15.9	-3.2	10.8	8.2	4.2	8.7	10.7	5.9	5.8
2010	6.7	10.0	7.5	7.9	2.9	9.0	12.3	9.2	7.6	8.3	6.9	8.7	9.1	6.3	4.3	4.9	0.9
2011	1.3	-0.5	2.1	-0.5	3.5	2.4	-1.1	-2.2	4.8	0.7	1.1	1.3	-1.7	-1.2	-0.6	-0.7	8.4
2012	0.9	1.8	-1.0	2.6	0.5	-0.2	0.3	4.5	-6.9	-0.3	3.2	0.1	2.2	5.3	1.0	0.7	0.1
2013	1.7	-0.4	1.3	2.1	3.1	-0.5	1.7	-1.8	-0.8	3.7	1.0	0.7	2.7	2.8	0.8	5.9	2.8
2014	3.6	3.0	6.0	2.8	3.9	2.7	-	5.4	9.1	6.1	3.7	3.7	6.6	-0.9	4.5	5.0	3.0
2015	1.4	3.6	3.5	1.2	-2.5	1.8	5.4	3.9	3.6	2.0	4.5	-0.4	-0.9	4.4	-0.8	1.2	-5.6
2016	0.1	-2.5	-3.4	1.8	3.4	-	-1.9	-5.0	-4.8	-1.3	-4.0	6.1	2.6	-2.4	6.5	2.5	2.4
Textile, Clothing, Footwear and Leather, Small Businesses (£5,070m)																	
2007	111.6	98.2	111.1	114.2	122.8	92.9	97.7	102.9	114.7	108.9	110.0	119.2	117.0	107.9	110.8	112.2	141.0
2008	109.9	95.3	106.2	115.1	124.1	92.8	97.1	96.5	106.5	107.8	104.8	113.1	116.8	115.4	115.0	111.2	141.6
2009	110.9	103.0	110.3	116.0	114.2	106.6	101.3	101.6	108.8	107.7	113.6	127.7	114.8	107.6	111.8	108.1	121.1
2010	107.2	94.0	102.0	112.6	120.2	92.6	92.6	96.2	104.8	99.6	101.6	122.3	108.5	108.2	118.8	110.9	128.7
2011	105.7	95.4	105.6	105.2	116.7	96.7	94.1	95.5	106.1	104.0	106.5	109.3	101.5	104.9	103.6	108.5	133.8
2012	102.9	90.7	97.1	111.4	112.4	96.0	86.0	90.1	93.2	97.3	100.0	109.5	116.6	108.7	116.3	97.5	121.1
2013	100.0	94.6	95.2	105.5	104.7	101.2	98.0	86.5	94.8	89.6	100.0	102.0	106.4	109.0	104.0	94.4	113.5
2014	102.2	86.6	95.8	116.3	111.4	85.3	82.2	91.5	94.8	91.2	100.3	118.9	136.1	98.4	96.0	107.2	126.9
2015	122.9	98.6	119.0	144.1	129.8	97.2	97.0	101.1	116.4	111.3	127.3	143.1	164.5	128.5	117.8	123.4	144.4
2016	102.8	89.7	95.8	116.3	109.3	94.5	80.6	93.0	83.8	97.7	103.8	121.9	126.9	103.3	100.7	100.3	123.3
Percentage increase on a year earlier																	
2007	-1.4	-1.2	1.3	-1.0	-4.5	-6.0	4.5	-1.6	7.3	-1.2	-1.2	0.8	0.2	-3.4	-8.9	-3.6	-2.0
2008	-1.5	-2.9	-4.4	0.8	1.0	-0.2	-0.6	-6.2	-7.2	-1.0	-4.8	-5.1	-0.2	7.0	3.8	-0.9	0.5
2009	0.9	8.1	3.8	0.8	-7.9	14.9	4.4	5.2	2.1	-0.1	8.5	13.0	-1.8	-6.7	-2.8	-2.8	-14.5
2010	-3.3	-8.8	-7.6	-2.9	5.2	-13.1	-8.6	-5.3	-3.6	-7.6	-10.6	-4.2	-5.4	0.5	6.3	2.6	6.2
2011	-1.4	1.5	3.6	-6.6	-2.9	4.4	1.5	-0.8	1.3	4.4	4.8	-10.7	-6.5	-3.0	-12.8	-2.2	4.0
2012	-2.7	-5.0	-8.1	5.9	-3.7	-0.7	-8.6	-5.7	-12.2	-6.4	-6.1	0.2	14.8	3.6	12.2	-10.1	-9.4
2013	-2.8	4.3	-1.9	-5.3	-6.8	5.4	14.0	-4.0	1.8	-7.9	-	-8.5	0.2	-10.5	-3.2	-6.3	
2014	2.2	-8.4	0.6	10.2	6.3	-15.7	-16.2	5.8	-0.1	1.8	0.3	18.6	27.9	-9.7	-7.6	13.5	11.8
2015	20.2	13.9	24.2</														

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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)																	
Textiles (£706m)																	
2007	141.9	148.4	140.9	114.6	163.8	131.2	159.8	152.9	147.6	137.9	138.0	120.6	113.8	110.4	145.9	173.9	170.1
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	115.7	98.2	99.6	109.4	155.7	101.7	92.6	99.9	97.9	93.2	106.2	117.2	113.7	99.7	126.9	171.2	166.4
Percentage increase on a year earlier																	
2007	13.1	18.3	17.5	-1.3	16.5	2.8	29.3	22.2	22.1	9.4	20.6	0.4	-2.5	-1.8	9.6	18.1	20.5
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	8.7	10.9	-0.1	5.2	16.5	26.7	11.5	0.3	-2.3	-7.6	8.0	3.0	13.8	0.3	8.1	15.0	23.9

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.

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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)																	
Clothing, All Businesses (£38,631m)																	
2007	83.9	70.1	79.3	82.0	104.1	67.2	68.1	74.1	80.4	78.4	79.1	85.1	78.6	82.2	85.2	93.1	128.0
2008	86.8	73.3	81.8	84.8	108.4	71.3	72.6	75.8	76.2	88.3	81.2	88.6	83.5	82.7	88.7	98.2	132.4
2009	92.8	78.6	87.4	90.8	114.4	79.3	74.1	81.6	86.0	85.1	90.3	97.0	87.2	88.8	96.6	103.0	137.8
2010	97.4	85.0	92.6	95.7	116.3	84.7	82.0	87.8	92.3	90.9	94.1	102.9	92.7	92.4	100.1	106.1	137.3
2011	98.4	84.7	94.9	94.6	119.5	86.5	81.3	85.9	96.6	92.4	95.6	102.5	91.1	91.2	98.0	105.1	148.3
2012	98.6	84.8	92.7	97.3	119.4	85.7	80.1	87.9	88.5	90.8	97.6	102.9	93.8	95.7	99.5	104.9	147.1
2013	100.0	85.0	94.1	98.9	122.0	85.4	82.2	86.8	88.3	93.5	99.3	103.1	95.0	98.7	99.6	110.4	149.1
2014	103.8	86.6	99.6	103.0	127.5	86.9	80.9	90.8	96.1	99.5	102.4	108.9	104.3	97.3	102.8	117.1	155.6
2015	107.4	91.7	105.1	106.9	126.2	89.8	87.3	96.6	101.7	103.1	109.3	110.8	106.4	104.1	104.6	119.4	148.9
2016	104.2	87.4	98.4	104.3	126.8	88.7	83.6	89.3	92.9	99.3	102.0	112.4	103.4	98.4	108.3	118.3	148.3
Percentage increase on a year earlier																	
2007	4.6	7.5	5.8	6.0	0.8	3.9	8.8	9.2	10.1	3.7	4.2	2.3	4.6	10.5	2.0	-0.6	1.0
2008	3.5	4.5	3.2	3.4	4.2	6.0	6.7	2.3	-5.2	12.5	2.6	4.1	6.3	0.6	4.2	5.5	3.4
2009	6.9	7.3	6.8	7.1	5.5	11.3	2.1	7.7	13.0	-3.6	11.2	9.6	4.4	7.3	8.9	4.9	4.1
2010	5.0	8.2	6.0	5.4	1.6	6.8	10.6	7.5	7.3	6.9	4.3	6.1	6.3	4.1	3.6	3.0	-0.3
2011	1.1	-0.4	2.5	-1.2	2.8	2.2	-0.9	-2.1	4.6	1.6	1.5	-0.4	-1.7	-1.4	-2.2	-0.9	8.0
2012	0.1	0.2	-2.3	2.8	-0.1	-0.9	-1.5	2.3	-8.4	-1.7	2.1	0.4	3.0	5.0	1.6	-0.2	-0.8
2013	1.4	0.1	1.5	1.7	2.1	-0.4	2.7	-1.3	-0.2	2.9	1.7	0.3	1.3	3.1	0.1	5.3	1.4
2014	3.9	1.9	5.8	4.1	4.6	1.8	-1.6	4.6	8.8	6.5	3.1	5.6	9.8	-1.5	3.3	6.0	4.4
2015	3.5	5.9	5.5	3.7	-1.1	3.3	7.9	6.4	5.8	3.6	6.8	1.7	2.0	7.0	1.7	2.0	-4.3
2016	-3.0	-4.7	-6.4	-2.4	0.5	-1.3	-4.3	-7.5	-8.7	-3.6	-6.7	1.5	-2.8	-5.5	3.5	-0.9	-0.4
Clothing, Large Businesses (£35,140m)																	
2007	80.3	66.8	75.6	77.6	101.2	64.1	64.7	70.6	76.7	74.8	75.3	80.4	73.5	78.6	81.9	90.5	125.2
2008	84.2	70.7	79.1	81.4	106.5	68.9	69.7	73.4	72.9	86.1	78.4	85.6	79.9	79.2	85.8	96.8	130.7
2009	90.6	76.0	85.0	87.5	113.6	76.6	71.5	79.2	84.3	83.1	87.3	92.9	83.7	86.2	94.7	101.9	138.2
2010	96.7	84.1	91.9	94.3	116.3	83.8	80.8	86.9	91.2	90.5	93.6	101.1	91.6	91.2	98.4	106.2	138.6
2011	97.4	83.4	93.1	93.2	119.8	85.6	79.6	84.7	94.9	90.6	93.6	101.3	89.6	89.7	97.3	105.1	149.4
2012	98.0	84.3	92.0	95.7	120.1	84.7	79.4	87.7	87.9	90.0	96.9	101.8	91.3	94.3	98.6	105.3	149.1
2013	100.0	84.3	94.1	97.9	123.8	84.5	81.2	86.7	87.7	93.8	99.3	102.9	93.6	97.3	99.2	112.0	152.9
2014	103.5	86.5	99.1	100.7	128.9	86.9	80.8	90.8	95.9	99.4	101.5	106.8	99.6	96.6	103.6	118.1	157.7
2015	104.7	90.2	102.5	101.4	124.6	88.9	85.5	95.0	99.2	101.2	106.1	105.5	98.7	100.3	102.4	117.8	147.6
2016	103.9	87.0	98.2	102.2	128.2	87.9	83.4	89.1	93.9	99.0	101.0	110.5	100.6	96.9	109.0	120.2	150.1
Percentage increase on a year earlier																	
2007	6.0	9.6	7.1	7.5	1.9	5.9	10.3	11.8	11.8	4.5	5.6	3.0	5.8	12.8	4.4	0.6	1.4
2008	4.8	5.9	4.6	4.9	5.2	7.5	7.6	4.0	-4.9	15.0	4.1	6.4	8.7	0.8	4.8	7.0	4.4
2009	7.6	7.5	7.6	7.5	6.7	11.1	2.6	7.9	15.6	-3.5	11.3	8.6	4.8	8.9	10.3	5.2	5.7
2010	6.7	10.6	8.1	7.8	2.3	9.5	13.0	9.8	8.3	8.9	7.3	8.8	9.4	5.7	4.0	4.2	0.3
2011	0.7	-0.8	1.3	-1.2	3.0	2.2	-1.5	-2.6	4.1	0.2	-	0.2	-2.2	-1.6	-1.1	-1.0	7.7
2012	0.6	1.0	-1.2	2.6	0.3	-1.1	-0.2	3.6	-7.4	-0.7	3.4	0.5	1.9	5.1	1.3	0.2	-0.2
2013	2.0	0.1	2.2	2.3	3.1	-0.3	2.2	-1.2	-0.2	4.3	2.5	1.0	2.6	3.2	0.7	6.3	2.5
2014	3.5	2.6	5.4	2.9	4.1	2.8	-0.5	4.7	9.3	6.0	2.2	3.8	6.3	-0.6	4.5	5.4	3.2
2015	1.2	4.2	3.4	0.8	-3.4	2.4	5.9	4.6	3.5	1.8	4.6	-1.2	-0.9	3.8	-1.2	-0.2	-6.4
2016	-0.7	-3.6	-4.2	0.8	3.0	-1.2	-2.5	-6.2	-5.3	-2.2	-4.8	4.7	2.0	-3.4	6.4	2.0	1.7
Clothing, Small Businesses (£3,491m)																	
2007	120.0	103.8	116.7	126.4	133.0	98.7	101.4	109.9	117.6	114.8	117.4	132.5	129.8	118.8	118.3	119.0	155.9
2008	113.7	99.2	109.6	119.0	128.3	95.3	102.3	100.6	109.1	110.5	109.2	118.8	120.0	118.4	117.9	112.1	149.4
2009	115.6	104.9	110.8	124.3	122.3	107.0	100.7	106.5	103.7	105.4	120.9	139.1	122.1	114.2	116.5	113.9	133.7
2010	105.0	94.9	99.5	109.8	116.0	93.8	94.1	96.4	103.3	95.7	99.4	121.9	103.4	105.2	117.0	105.0	123.9
2011	109.3	97.6	113.1	109.0	117.3	95.6	98.3	98.8	113.4	110.7	114.8	114.6	106.5	106.4	104.2	105.1	137.6
2012	104.5	90.7	100.0	114.0	113.0	96.0	86.5	90.0	94.6	99.3	104.9	113.5	119.3	110.1	108.9	100.1	126.8
2013	100.0	91.5	94.8	109.8	103.9	94.8	92.8	87.8	94.2	89.9	99.1	106.1	109.1	113.3	103.2	95.0	111.6
2014	107.7	87.3	104.3	126.8	113.9	87.9	82.4	90.7	98.8	100.5	111.6	130.3	152.2	103.6	94.8	107.1	134.5
2015	135.5	106.4	131.1	161.7	142.7	98.7	105.4	113.4	127.2	122.0	141.5	163.8	184.1	142.2	126.4	135.3	161.6
2016	107.1	91.3	100.1	125.1	111.9	96.6	85.3	91.8	82.8	102.8	111.7	132.4	131.5	114.1	101.5	99.4	130.3
Percentage increase on a year earlier																	
2007	-3.9	-4.4	-1.8	-2.2	-6.8	-7.9	0.3	-5.2	0.5	-1.7	-3.7	-1.9	-1.4	-3.0	-11.7	-9.0	-2.1
2008	-5.2	-4.5	-6.1	-5.9	-3.6	-3.5	0.8	-8.4	-7.2	-3.7	-7.0	-10.3	-7.6	-0.4	-0.3	-5.8	-4.2
2009	1.6	5.7	1.1	4.4	-4.6	12.3	-1.5	5.9	-4.9	-4.7	10.7	17.0	1.7	-3.5	-1.2	1.6	-10.6
2010	-9.1	-9.5	-10.2	-11.6	-5.2	-12.4	-6.5	-9.5	-0.4	-9.1	-17.8	-12.3	-15.3	-7.9	0.4	-7.8	-7.3
2011	4.0	2.9	13.7	-0.8	1.2	2.0	4.4	2.5	9.8	15.6	15.5	-6.0	3.0	1.1	-10.9	0.1	11.0
2012	-4.4	-7.1	-11.6	4.6	-3.7	0.4	-12.0	-8.9	-16.6	-10.3	-8.6	-0.9	12.0	3.5	4.4	-4.8	-7.9
2013	-4.3	0.8	-5.3	-3.7	-8.1	-1.2	7.3	-2.4	-0.4	-9.5	-5.5	-6.5	-8.5	2.8	-5.2	-5.0	-12.0
2014	7.7	-4.5	10.0	15.4	9.6	-7.2	-11.2	3.3	4.9	11.9	12.6	22.8	39.5	-8.6	-8.1	12.6	20.6
2015	25.8																

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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)																	
Footwear and Leather Goods (£4,421m)																	
2007	78.8	62.5	80.4	84.1	88.4	66.5	58.6	62.4	84.4	78.2	79.0	83.6	87.7	81.7	80.9	76.9	103.5
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	109.3	88.0	102.2	118.0	129.2	95.2	77.0	90.9	97.3	102.5	105.8	124.3	126.8	106.0	110.9	118.2	152.6
Percentage increase on a year earlier																	
2007	4.3	3.2	6.5	8.1	–	0.4	4.0	5.0	16.8	1.1	3.0	3.9	13.9	6.8	-0.1	2.4	-1.4
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	4.5	7.1	1.1	5.7	4.5	3.9	-1.8	17.6	-1.4	7.1	-1.4	16.0	3.1	-0.2	4.8	4.8	4.2

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.

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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)																	
Household Goods Stores, All Businesses (£29,100m)																	
2007	124.7	120.8	119.5	120.1	138.4	127.9	117.7	117.4	123.3	119.8	116.2	123.7	119.7	117.5	125.5	132.9	153.1
2008	122.4	122.4	118.2	115.3	134.0	129.7	116.4	119.8	120.4	123.6	112.0	117.2	117.0	112.4	118.6	126.7	152.1
2009	115.7	110.4	109.0	111.7	131.7	120.7	104.8	106.5	113.4	111.4	103.5	112.9	111.9	110.6	120.5	126.4	144.9
2010	108.5	104.7	106.6	106.1	116.7	102.0	103.5	107.8	109.6	108.8	102.4	108.6	106.4	104.0	109.8	113.1	125.1
2011	103.8	100.4	100.9	100.4	113.7	107.8	96.5	97.5	105.4	100.9	97.3	102.3	98.8	100.2	107.7	109.1	122.1
2012	102.2	98.6	101.0	98.2	110.9	103.9	93.7	98.3	103.4	101.8	98.5	101.3	96.5	97.1	102.8	110.1	118.2
2013	100.0	95.4	99.0	96.8	108.8	100.1	95.1	91.9	98.4	102.7	96.5	100.3	93.1	97.0	102.1	104.7	117.4
2014	106.7	100.5	103.0	103.9	119.8	107.0	96.5	97.2	105.8	102.4	101.2	104.3	104.5	103.1	115.3	119.8	123.5
2015	115.7	109.5	111.6	113.9	127.7	113.0	105.8	109.5	114.3	113.3	108.1	118.2	109.2	114.2	121.9	131.0	129.6
2016	118.5	115.3	113.8	113.1	131.7	121.3	114.5	111.2	114.9	117.5	110.0	119.1	109.7	111.0	125.9	138.8	130.6
Percentage increase on a year earlier																	
2007	4.4	7.2	3.7	6.0	1.4	6.1	7.3	7.9	2.2	5.1	4.0	10.6	4.0	4.1	3.4	1.3	0.2
2008	-1.8	1.3	-1.1	-4.0	-3.2	1.4	-1.1	2.0	-2.4	3.2	-3.6	-5.3	-2.2	-4.4	-5.5	-4.7	-0.6
2009	-5.5	-9.8	-7.8	-3.1	-1.7	-6.9	-10.0	-11.1	-5.8	-9.9	-7.6	-3.7	-4.4	-1.5	1.6	-0.2	-4.8
2010	-6.2	-5.1	-2.2	-5.0	-11.4	-15.5	-1.3	1.2	-3.3	-2.3	-1.0	-3.7	-4.9	-6.0	-8.8	-10.5	-13.7
2011	-4.3	-4.1	-5.3	-5.4	-2.6	5.7	-6.8	-9.5	-3.8	-7.3	-5.0	-5.9	-7.1	-3.6	-1.9	-3.6	-2.4
2012	-1.6	-1.8	0.1	-2.2	-2.4	-3.7	-2.9	0.8	-1.9	0.8	1.2	-1.0	-2.3	-3.2	-4.6	0.9	-3.2
2013	-2.1	-3.2	-2.0	-1.4	-2.0	-3.6	1.5	-6.5	-4.8	0.8	-2.0	-0.9	-3.5	-0.1	-0.7	-4.9	-0.7
2014	6.7	5.3	4.0	7.3	10.2	6.9	1.5	5.7	7.5	-0.3	4.8	4.0	12.2	6.3	12.9	14.5	5.2
2015	8.4	8.9	8.4	9.6	6.5	5.6	9.6	12.7	8.1	10.7	13.3	4.5	10.8	5.8	9.3	4.9	
2016	2.4	5.4	1.9	-0.7	3.2	7.4	8.2	1.5	0.5	3.6	1.7	0.8	0.4	-2.8	3.3	6.0	0.8
Household Goods Stores, Large Businesses (£20,254m)																	
2007	124.0	116.8	118.7	118.4	142.2	126.1	112.0	113.0	124.7	118.7	113.8	120.3	117.3	117.8	126.2	131.2	163.7
2008	122.5	123.4	117.1	111.9	137.5	135.4	113.0	119.8	119.4	125.0	109.0	113.4	115.4	108.0	114.0	126.4	165.1
2009	116.3	111.4	111.0	110.5	132.2	122.8	105.8	106.8	117.4	113.1	104.2	109.9	110.9	110.5	116.0	124.0	151.9
2010	111.3	108.1	107.1	106.2	123.7	110.7	103.3	109.8	109.7	110.2	102.4	106.9	106.6	105.2	112.3	116.8	138.4
2011	106.1	104.7	102.9	100.3	116.6	116.0	99.3	100.1	111.6	100.7	97.6	101.3	97.8	101.4	105.8	107.8	132.3
2012	103.3	99.2	99.5	98.5	116.0	109.2	92.6	96.5	101.9	99.9	97.2	99.1	96.7	99.5	103.0	112.0	129.6
2013	100.0	94.9	98.2	96.8	110.1	101.9	93.1	90.8	98.8	100.6	95.8	98.8	94.0	97.4	99.6	104.8	122.7
2014	105.0	98.6	101.5	102.4	117.9	107.3	92.8	94.5	105.4	102.0	98.0	102.2	103.6	101.5	107.4	114.8	128.8
2015	113.1	107.7	109.3	109.3	126.2	112.2	104.3	106.8	112.5	112.3	104.4	112.9	105.9	109.1	114.7	128.1	133.8
2016	116.7	111.1	111.7	113.8	130.3	116.9	109.8	107.5	111.8	115.3	108.8	121.4	108.7	111.8	121.4	137.5	131.7
Percentage increase on a year earlier																	
2007	4.2	5.1	2.3	5.6	3.8	5.1	5.2	5.0	1.3	2.8	2.8	9.3	3.9	4.1	6.9	3.2	2.4
2008	-1.2	5.7	-1.3	-5.5	-3.3	7.3	0.9	6.0	-4.3	5.4	-4.3	-5.8	-1.6	-8.3	-9.7	-3.6	0.8
2009	-5.1	-9.7	-5.2	-1.3	-3.8	-9.3	-6.4	-10.8	-1.6	-9.5	-4.3	-3.1	-3.9	2.4	1.7	-1.9	-8.0
2010	-4.3	-3.0	-3.6	-3.9	-6.4	-9.8	-2.3	2.8	-6.6	-2.6	-1.7	-2.7	-3.8	-4.8	-3.2	-5.7	-8.9
2011	-4.6	-3.1	-3.9	-5.6	-5.7	4.7	-3.9	-8.9	1.7	-8.6	-4.7	-5.3	-8.3	-3.6	-5.8	-7.7	-4.4
2012	-2.7	-5.3	-3.3	-1.7	-0.5	-5.8	-6.7	-3.6	-8.7	-0.8	-0.4	-2.1	-1.1	-1.9	-2.7	3.9	-2.1
2013	-3.2	-4.3	-1.3	-1.8	-5.1	-6.8	0.5	-5.9	-3.1	0.8	-1.5	-0.3	-2.8	-2.2	-3.3	-6.4	-5.3
2014	5.0	3.9	3.4	5.8	7.1	5.3	-0.3	4.0	6.8	1.3	2.4	3.4	10.2	4.3	7.8	9.5	4.9
2015	7.8	9.2	7.7	6.7	7.0	4.5	12.4	13.1	6.7	10.1	6.5	10.5	2.2	7.4	6.8	11.6	3.9
2016	3.2	3.2	2.2	4.1	3.3	4.3	5.3	0.6	-0.6	2.6	4.2	7.5	2.7	2.5	5.8	7.3	-1.6
Household Goods Stores, Small Businesses (£8,846m)																	
2007	126.3	130.2	121.5	124.2	129.4	132.2	131.3	127.8	119.8	122.6	121.9	131.8	125.4	117.0	123.9	137.0	127.8
2008	122.3	119.9	120.6	123.2	125.8	116.4	124.3	119.8	122.7	120.3	119.2	126.1	120.9	122.8	129.4	127.5	121.5
2009	114.3	107.9	104.2	114.6	130.4	116.1	102.5	105.8	104.1	107.3	101.8	119.7	114.2	110.9	130.9	132.2	128.7
2010	102.3	96.9	105.6	106.0	100.5	82.1	103.9	103.1	109.5	105.7	102.5	112.6	105.7	101.0	104.1	104.6	94.4
2011	98.6	90.3	96.5	100.8	106.9	89.0	90.0	91.6	91.2	101.5	96.7	104.6	101.0	97.5	112.2	112.2	98.5
2012	99.6	97.2	104.5	97.4	99.4	91.5	96.2	102.5	106.7	106.3	101.4	106.2	96.0	91.4	102.4	105.7	91.9
2013	100.0	96.5	100.9	96.9	105.7	96.1	99.7	94.4	97.7	107.3	98.2	103.7	91.2	96.1	107.8	104.3	105.0
2014	110.6	104.8	106.2	107.4	124.2	106.3	105.0	103.3	106.6	103.3	108.3	109.2	106.4	106.7	133.3	131.3	111.3
2015	121.5	113.5	116.9	124.4	131.0	115.0	109.2	115.8	118.6	115.7	116.5	130.3	116.7	125.9	138.5	137.5	119.9
2016	122.5	125.0	118.5	111.4	135.0	131.4	125.2	119.7	121.9	122.5	112.6	114.0	111.8	109.0	136.4	141.9	128.3
Percentage increase on a year earlier																	
2007	5.0	11.8	7.2	7.0	-4.4	8.4	11.9	14.7	4.4	10.7	6.8	13.4	4.2	4.1	-4.2	-2.8	-6.0
2008	-3.2	-8.0	-0.7	-0.7	-2.8	-12.0	-5.3	-6.3	2.4	-1.8	-2.2	-4.3	-3.6	4.9	4.5	-6.9	-5.0
2009	-6.6	-9.9	-13.6	-7.0	3.7	-0.3	-17.6	-11.7	-15.2	-10.8	-14.5	-5.1	-5.6	-9.7	1.1	3.6	5.9
2010	-10.5	-10.2	1.3	-7.5	-23.0	-29.3	1.4	-2.5	5.2	-1.6	0.6	-5.9	-7.4	-8.9	-20.5	-20.9	-26.7
2011	-3.6	-6.8	-8.6	-4.9	6.4	8.4	-13.3	-11.2	-16.7	-3.9	-5.6	-7.1	-4.4	-3.5	7.9	7.3	4.3
2012	1.0	7.6	8.3	-3.4	-7.1	2.8	6.8	12.0	17.1	4.7	4.8	1.5	-4.9	-6.3	-8.8	-5.8	-6.7
2013	0.4	-0.7	-3.5	-0.4	6.3	5.0	3.6	-7.9	-8.5	1.0	-3.1	-2.3	-5.0	5.1</			

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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)																	
Furniture, Lighting, etc (£11,054m)																	
2007	118.3	120.2	112.7	117.5	122.7	119.3	121.0	120.2	115.2	115.4	108.5	125.9	115.9	112.2	121.9	129.2	118.0
2008	114.5	120.6	112.0	110.1	114.8	121.4	121.7	118.8	118.8	113.4	105.5	113.7	111.1	106.3	120.4	116.7	108.8
2009	104.7	100.3	96.0	106.3	116.3	109.5	97.4	95.2	99.0	96.8	93.0	110.0	106.0	103.5	121.1	120.7	108.9
2010	96.9	97.6	92.2	95.1	102.7	92.8	102.0	97.9	96.0	95.1	86.9	98.7	94.8	92.5	108.6	105.7	95.7
2011	97.2	98.6	89.5	96.6	104.2	102.5	102.1	92.8	89.0	90.1	89.3	100.1	92.9	96.8	107.8	104.3	101.1
2012	99.1	95.0	99.9	96.7	104.9	97.0	94.2	94.1	102.4	97.3	99.9	102.8	92.8	95.0	108.9	105.4	101.4
2013	100.0	99.9	96.3	95.1	108.8	103.5	100.3	96.7	94.7	100.3	94.3	103.7	85.0	96.2	107.6	107.6	110.6
2014	108.6	104.6	100.6	106.9	122.5	110.0	102.8	100.7	103.0	98.1	100.5	111.2	103.3	106.4	128.3	123.9	116.8
2015	121.1	118.2	117.2	118.4	130.8	120.8	115.2	118.4	119.7	117.9	114.5	131.4	106.6	117.3	132.4	132.2	128.4
2016	125.4	128.5	119.4	119.2	134.4	136.2	129.3	121.7	128.1	121.9	110.5	122.1	115.0	120.3	135.7	137.5	130.9
Percentage increase on a year earlier																	
2007	1.1	2.0	3.4	3.7	-3.9	-0.9	3.8	3.0	-1.0	6.9	4.5	13.4	0.1	-1.0	-4.3	-2.8	-4.5
2008	-3.2	0.3	-0.6	-6.4	-6.4	1.7	0.6	-1.2	3.1	-1.7	-2.7	-9.7	-4.1	-5.3	-1.2	-9.7	-7.8
2009	-8.5	-16.8	-14.3	-3.4	1.3	-9.8	-20.0	-19.9	-16.7	-14.7	-11.9	-3.3	-4.6	-2.6	0.6	3.4	0.1
2010	-7.4	-2.7	-3.9	-10.5	-11.7	-15.2	4.7	2.9	-3.0	-1.7	-6.5	-10.2	-10.6	-10.4	-12.4	-12.2	-5.7
2011	0.3	1.1	-3.0	1.6	1.4	10.5	0.1	-5.2	-7.3	-5.3	2.8	1.4	-1.9	4.6	-0.7	-1.3	-5.7
2012	2.0	-3.7	11.6	0.1	0.8	-5.3	-7.7	1.4	15.0	8.0	11.8	2.7	-0.2	-1.8	1.0	1.0	0.3
2013	0.9	5.1	-3.6	-1.7	3.6	6.7	6.5	2.7	-7.5	3.1	-5.7	0.9	-8.3	1.3	-1.2	2.1	9.1
2014	8.6	4.7	4.5	12.4	12.7	6.2	2.5	4.2	8.8	-2.2	6.6	7.2	21.5	10.6	19.2	15.2	5.6
2015	11.5	12.9	16.5	10.7	6.8	9.9	12.1	17.5	16.2	20.1	13.9	18.2	3.2	10.2	3.2	6.7	9.9
2016	3.5	8.8	1.9	0.7	2.8	12.7	12.3	2.9	7.0	3.4	-3.5	-7.1	7.8	2.6	2.5	4.0	2.0
Electrical Household Appliances (£6,126m)																	
2007	114.5	106.4	94.1	104.6	152.7	122.8	100.9	97.8	92.0	90.6	98.7	104.5	101.4	107.3	117.0	129.2	200.1
2008	116.3	111.2	96.4	103.5	154.6	130.1	96.4	104.1	96.9	99.4	93.6	99.1	107.8	103.6	104.0	129.5	215.3
2009	114.7	103.1	92.2	106.2	157.2	124.0	97.9	90.6	94.6	94.2	88.6	103.6	104.5	109.7	118.0	138.2	203.7
2010	113.4	100.2	97.2	108.4	147.9	106.5	97.7	97.1	90.4	97.1	102.8	106.3	106.2	111.7	115.9	132.5	185.8
2011	109.4	101.8	89.3	103.6	143.0	126.8	90.8	90.5	87.7	89.3	90.5	93.7	101.6	113.1	118.5	127.0	175.3
2012	114.5	109.9	100.2	105.7	142.3	134.1	100.7	98.0	102.2	99.7	99.1	106.9	102.6	107.1	109.5	136.1	173.5
2013	100.0	90.9	83.5	94.0	131.5	104.2	88.7	81.9	85.4	81.3	83.8	86.2	92.9	101.2	97.1	115.2	172.2
2014	107.7	96.7	89.9	99.6	145.5	114.3	87.9	86.3	92.6	88.4	89.1	90.7	101.3	105.4	110.4	134.8	182.1
2015	120.3	107.3	98.1	113.1	162.7	120.7	101.9	100.8	98.9	99.8	96.1	107.8	110.2	119.7	119.1	166.8	194.3
2016	120.2	110.0	101.6	108.9	160.4	127.6	101.7	102.7	99.5	101.5	103.4	107.5	107.3	111.3	119.0	169.5	186.4
Percentage increase on a year earlier																	
2007	7.5	10.4	2.1	11.3	6.4	10.4	11.3	9.7	-3.1	-0.3	8.4	15.5	5.4	13.0	11.2	4.1	5.4
2008	1.6	4.5	2.4	-1.0	1.2	5.9	-4.5	6.5	5.3	9.8	-5.2	-5.1	6.3	-3.5	-11.1	0.2	7.6
2009	-1.4	-7.2	-4.4	2.6	1.6	-4.7	1.6	-13.0	-2.3	-5.2	-5.3	4.5	-3.1	5.9	13.5	6.7	-5.4
2010	-1.1	-2.9	5.5	2.0	-5.9	-14.1	-0.3	7.2	-4.4	3.1	16.0	2.6	1.6	1.9	-1.8	-4.1	-8.8
2011	-3.5	1.6	-8.2	-4.4	-3.3	19.0	-7.0	-6.7	-3.0	-8.1	-12.0	-11.9	-4.2	1.2	2.2	-4.2	-5.6
2012	4.7	8.0	12.3	2.0	-0.5	5.7	10.9	8.2	16.6	11.6	9.5	14.0	1.0	-5.3	-7.6	7.2	-1.1
2013	-12.7	-17.3	-16.7	-11.0	-7.6	-22.3	-11.9	-16.4	-16.5	-18.4	-15.4	-19.3	-9.5	-5.5	-11.3	-15.4	-0.7
2014	7.7	6.5	7.7	5.9	10.6	9.7	-1.0	5.4	8.4	8.7	6.3	5.1	9.0	4.2	13.7	17.0	5.7
2015	11.7	10.9	9.1	13.5	11.8	5.6	16.0	16.7	6.8	12.9	7.9	18.9	8.8	13.5	7.9	23.7	6.7
2016	-	2.6	3.6	-3.7	-1.4	5.7	-0.2	1.9	0.6	1.6	7.6	-0.3	-2.6	-7.0	-	1.6	-4.1
Hardware, Paints and Glass (£10,766m)																	
2007	138.2	133.3	154.7	137.4	127.6	138.1	129.2	132.6	168.2	157.1	141.9	138.7	142.8	131.8	134.2	133.4	117.7
2008	131.8	132.0	146.0	130.3	119.0	133.3	128.4	133.5	145.2	158.7	136.3	136.2	131.0	125.1	126.4	125.0	108.2
2009	124.1	121.4	137.2	122.6	115.2	121.5	112.7	128.3	145.9	142.4	126.0	124.2	125.7	118.9	121.1	116.1	109.7
2010	112.8	113.1	129.2	115.5	93.5	105.0	106.5	124.9	139.7	132.9	117.9	119.9	118.5	109.6	103.2	96.8	83.2
2011	103.7	98.3	121.8	101.7	93.1	95.7	91.7	105.6	136.5	122.0	109.9	110.8	102.9	93.6	99.1	95.7	86.2
2012	94.8	92.8	102.6	94.4	89.3	89.5	86.1	100.9	104.6	107.9	96.8	95.8	95.9	92.0	91.1	94.4	83.8
2013	100.0	92.6	113.4	102.0	91.9	92.0	92.7	93.1	112.7	120.5	108.4	107.9	102.8	96.7	100.7	95.1	82.2
2014	105.2	100.0	115.8	105.3	100.4	100.9	96.5	101.8	119.4	117.9	111.2	107.2	109.5	100.3	106.8	106.8	90.1
2015	109.2	104.2	116.9	112.4	103.2	103.3	101.2	107.4	120.6	119.8	111.7	114.0	113.5	110.2	115.7	110.2	87.5
2016	112.8	107.3	118.4	112.6	112.7	105.1	109.0	107.7	113.2	125.8	116.7	127.1	108.6	104.2	123.8	124.4	94.5
Percentage increase on a year earlier																	
2007	4.4	8.9	4.2	2.7	1.9	9.5	6.5	10.3	8.1	6.8	-1.4	2.0	6.2	0.6	3.4	2.8	-0.1
2008	-4.6	-1.0	-5.6	-5.1	-6.8	-3.5	-0.7	0.7	-13.7	1.1	-4.0	-1.8	-8.3	-5.1	-5.8	-6.3	-8.1
2009	-5.8	-8.0	-6.0	-5.9	-3.2	-8.8	-12.2	-3.9	0.4	-10.3	-7.6	-8.8	-4.0	-4.9	-4.2	-7.1	1.4
2010	-9.1	-6.8	-5.8	-5.8	-18.8	-13.6	-5.5	-2.6	-4.2	-6.7	-6.5	-3.4	-5.7	-7.8	-14.8	-16.6	-24.2
2011	-8.1	-13.1	-5.7	-11.9	-0.5	-8.8	-13.9	-15.5	-2.3	-8.3	-6.8	-7.6	-13.2	-14.6	-4.0	-1.1	3.7
2012	-8.6	-5.5	-15.7	-7.2	-4.1	-6.5	-6.1	-4.5	-23.3	-11.5	-11.9	-13.5	-6.7	-1.7	-8.1	-1.3	-2.9
2013	5.5	-0.2	10.5	8.1	2.9	2.8											

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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)																	
Music and video recording and equipment (£1,154m)																	
2007	164.6	148.5	132.9	147.2	229.8	165.5	141.0	140.9	126.7	129.3	140.6	153.5	139.7	148.1	166.3	191.3	311.3
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	96.2	92.1	81.6	80.9	130.3	97.3	91.6	88.4	86.4	82.3	77.3	77.6	81.7	82.8	88.3	124.1	168.9
Percentage increase on a year earlier																	
2007	8.5	13.6	4.1	11.1	6.4	11.3	14.0	15.3	-1.4	1.1	10.8	18.8	4.6	10.5	12.1	5.7	4.5
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	-3.2	6.0	0.7	-9.6	-7.1	10.8	15.2	-3.9	-	2.0	0.3	-9.3	-7.6	-11.4	-7.3	0.8	-11.0

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)																	
Computers and Telecommunications Equipment (£4,473m)																	
2007	76.2	72.4	72.6	74.0	85.8	68.9	71.5	75.8	64.9	78.3	74.1	75.8	73.6	72.8	75.0	85.7	94.5
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	177.1	140.2	148.0	160.9	259.1	147.7	137.7	136.3	170.2	139.5	137.2	152.1	145.1	180.6	238.2	261.6	273.7
Percentage increase on a year earlier																	
2007	2.7	0.4	–	3.5	6.4	-4.7	-2.0	6.4	-10.6	5.7	3.8	1.0	0.5	8.3	2.8	7.2	8.2
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	20.8	24.9	34.4	8.8	20.0	16.7	22.4	35.4	43.7	27.7	31.5	10.7	11.5	5.9	28.0	20.0	14.9

Other Retail Sale in Specialised Stores NEC (£29,383m)

2007	91.6	76.8	95.4	88.0	106.1	70.3	75.4	83.1	94.8	94.2	96.9	91.4	89.8	83.8	89.3	100.3	124.1
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	117.7	100.2	118.7	114.8	137.3	91.8	97.8	108.8	116.6	119.1	120.0	125.6	113.7	107.2	117.4	126.6	161.8
Percentage increase on a year earlier																	
2007	5.5	3.2	7.7	6.1	4.7	-3.6	2.6	8.9	9.2	7.2	6.8	6.3	7.8	4.5	7.1	6.0	2.6
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	7.3	1.4	5.5	10.7	10.9	3.3	-2.4	3.0	3.9	4.3	7.7	12.2	9.4	10.4	9.6	10.0	12.3

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)																	
Mail Order (£20,276m)																	
2007	51.6	46.0	47.2	48.1	65.0	44.1	46.5	47.1	47.0	47.7	47.0	48.9	46.9	48.5	56.4	71.9	66.3
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	156.8	130.3	139.3	146.3	211.2	133.9	126.4	130.5	138.5	140.1	139.4	141.9	139.8	155.0	173.4	237.0	220.8
Percentage increase on a year earlier																	
2007	8.3	0.2	7.4	11.8	12.7	0.9	3.4	-2.7	4.0	5.8	11.7	16.6	9.6	10.0	8.2	14.8	14.2
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	18.4	8.5	13.7	18.5	29.0	10.2	9.3	6.5	12.6	18.0	11.4	12.0	20.3	22.3	27.0	28.9	30.5
Other Non-store Retail (£3,134m)																	
2007	94.3	99.9	98.7	85.8	92.9	90.8	106.7	101.6	100.4	95.8	99.7	91.0	82.1	84.6	91.9	99.8	88.2
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	88.2	77.9	92.7	82.1	100.2	62.8	94.1	77.2	89.9	88.4	98.3	91.6	73.3	81.5	94.6	109.6	97.2
Percentage increase on a year earlier																	
2007	-11.4	15.0	-10.8	-23.6	-20.1	23.7	22.2	4.5	9.5	-7.1	-24.5	-11.5	-31.4	-25.8	-17.4	-17.3	-24.4
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	11.6	4.8	13.4	9.2	17.8	9.9	3.0	3.5	17.5	18.3	7.3	4.1	13.4	11.3	8.6	19.7	24.3

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)																	
Automotive Fuel, All Businesses (£39,052m)																	
2007	117.8	115.3	119.8	119.2	116.8	109.2	113.8	121.3	122.0	118.4	119.1	119.8	116.9	120.5	117.3	119.3	114.5
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	116.8	117.4	115.5	112.3	112.0	115.0	117.5	119.0	114.4	118.9	117.0	116.5	118.0	117.8	111.7
Percentage increase on a year earlier																	
2007	3.9	2.7	5.1	3.8	3.8	1.2	3.1	3.5	8.1	3.6	4.0	3.3	5.1	3.1	2.0	2.9	6.3
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	6.4	8.0	8.1	7.7	2.2	7.9	7.2	8.6	9.6	11.0	4.6	10.1	9.5	4.4	5.1	1.4	0.5

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.

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)																	
2007	83.8	77.0	83.4	84.2	90.4	71.6	78.6	80.0	82.1	83.6	84.3	87.2	84.6	81.5	85.6	86.7	97.3
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	102.1	95.4	100.3	103.6	109.0	89.2	97.3	98.8	100.5	99.3	100.9	104.1	105.8	101.5	103.1	113.8	109.9
Percentage increase on a year earlier																	
2007	-1.9	-5.0	-3.1	2.8	-2.3	-4.5	-6.1	-4.5	-6.0	-3.5	-0.3	3.8	0.3	4.1	1.3	-3.1	-4.1
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	1.8	3.1	-0.2	4.9	-0.2	0.7	3.2	4.7	1.5	-2.2	0.1	1.8	6.4	6.3	5.8	5.2	-8.0

Alcoholic Drinks, Other Beverages and Tobacco (£2,772m)

2007	157.7	147.3	165.6	153.9	164.2	138.4	145.9	155.6	166.3	167.0	163.8	158.2	157.0	147.8	147.4	157.5	182.9
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	132.5	110.3	135.2	127.9	156.7	86.6	119.6	121.8	130.3	137.3	137.3	133.7	130.5	121.1	127.2	149.1	186.4
Percentage increase on a year earlier																	
2007	-5.4	-0.6	-0.5	-9.5	-9.9	-1.0	-5.3	3.7	2.4	2.7	-5.0	-11.4	-7.9	-9.0	-13.2	-7.1	-9.6
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	15.3	17.1	16.9	11.2	16.1	1.2	22.7	23.8	19.1	16.3	15.8	15.7	17.0	3.3	12.8	15.6	18.4

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.

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

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

Index 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)																	
2007	137.4	143.3	137.2	110.1	159.1	125.4	154.6	148.6	143.5	134.1	134.8	114.4	109.2	107.3	140.3	169.1	166.1
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	113.4	95.9	97.3	105.4	155.0	97.9	90.4	98.6	96.2	91.5	102.9	111.2	109.5	97.4	125.0	170.9	166.3
Percentage increase on a year earlier																	
2007	11.1	16.1	15.5	-2.8	14.4	1.0	26.9	19.8	20.7	7.1	18.4	-0.9	-4.3	-3.3	7.6	15.6	18.4
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	7.5	10.2	-1.5	2.9	15.7	25.9	10.5	0.1	-2.8	-8.9	5.8	1.0	11.1	-1.8	6.4	13.9	23.8

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
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)																	
2007	87.1	68.6	89.8	92.6	97.6	72.6	64.3	68.8	93.8	87.5	88.4	91.4	96.5	90.4	89.7	85.3	113.7
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	108.6	87.1	101.8	115.7	129.8	93.3	76.1	90.9	97.4	102.8	104.5	120.0	123.4	106.3	111.6	119.7	152.6
Percentage increase on a year earlier																	
2007	2.9	1.3	5.7	6.8	-1.6	-1.7	2.1	3.2	15.8	0.2	2.4	3.4	13.0	4.7	-1.9	0.3	-2.6
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	4.1	7.1	0.1	4.8	4.9	3.8	-1.9	17.2	-1.5	6.5	-3.2	14.8	1.4	-	4.9	5.5	4.6

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.

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VALUE OF RETAIL SALES AT CURRENT PRICES
NON-SEASONALLY ADJUSTED

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

Index 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 (£29,100)																	
2007	119.4	115.7	115.5	114.2	132.1	120.8	112.0	114.6	118.2	115.4	113.4	116.8	113.4	112.7	119.1	127.2	146.4
2008	116.8	116.0	114.4	110.8	126.1	121.5	110.1	115.2	115.1	119.2	110.0	112.1	111.9	108.9	113.6	121.0	140.3
2009	111.0	103.5	104.8	107.6	128.0	111.3	98.3	101.5	108.0	107.0	100.5	107.2	107.9	107.6	116.4	122.9	141.4
2010	106.6	102.1	105.0	104.1	115.2	98.6	100.4	106.2	107.4	107.2	101.4	105.6	104.2	102.9	107.4	112.0	124.1
2011	104.2	100.0	101.8	100.6	114.3	105.9	95.9	98.5	106.4	101.8	98.0	101.9	98.9	101.0	108.5	110.0	122.2
2012	103.2	99.6	102.5	99.1	111.8	103.4	94.4	100.7	104.7	103.4	100.0	101.6	97.2	98.7	104.0	110.7	118.9
2013	100.0	95.6	98.9	96.5	109.0	99.1	95.5	93.0	98.1	102.7	96.4	99.0	93.0	97.3	102.0	104.5	118.2
2014	105.6	100.1	102.7	102.7	117.2	105.0	96.9	97.8	105.0	102.3	101.2	102.6	103.3	102.2	112.9	116.7	121.0
2015	111.2	106.0	108.2	109.2	121.3	108.1	102.8	107.0	110.6	109.7	105.2	112.4	105.0	110.1	116.5	124.3	122.7
2016	112.2	109.5	107.8	106.7	124.9	113.7	108.9	106.7	108.9	111.3	104.1	111.7	103.5	105.2	119.7	131.0	124.2
Percentage increase on a year earlier																	
2007	3.4	6.0	3.7	4.2	0.5	4.0	5.6	7.9	1.7	4.9	4.6	8.9	2.2	2.1	2.6	1.0	-1.1
2008	-2.1	0.2	-0.9	-3.0	-4.5	0.5	-1.7	0.6	-2.6	3.3	-3.0	-4.0	-1.3	-3.4	-4.6	-4.8	-4.2
2009	-5.0	-10.7	-8.4	-2.9	1.5	-8.4	-10.7	-11.9	-6.1	-10.3	-8.6	-4.3	-3.6	-1.1	2.4	1.5	0.8
2010	-3.9	-14.4	0.2	-3.2	-10.0	-11.4	2.1	4.6	-0.6	0.2	0.9	-1.5	-3.4	-4.4	-7.7	-8.9	-12.2
2011	-2.3	-2.0	-3.1	-3.3	-0.8	7.4	-4.5	-7.2	-0.9	-5.0	-3.3	-3.5	-5.1	-1.8	1.1	-1.8	-1.5
2012	-0.9	-0.4	0.7	-1.5	-2.2	-2.4	-1.5	2.2	-1.6	1.6	2.0	-0.3	-1.8	-2.3	-4.2	0.6	-2.7
2013	-3.1	-4.0	-3.5	-2.7	-2.5	-4.2	1.1	-7.6	-6.3	-0.7	-3.6	-2.6	-4.3	-1.4	-1.8	-5.6	-0.6
2014	5.6	4.7	3.9	6.4	7.5	6.0	1.5	5.1	7.0	-0.4	5.0	3.7	11.1	5.0	10.7	11.7	2.4
2015	5.3	5.9	5.4	6.4	3.5	3.0	6.1	9.4	5.3	7.3	4.0	9.5	1.6	7.7	3.2	6.5	1.4
2016	0.9	3.3	-0.4	-2.3	3.0	5.2	5.9	-0.3	-1.5	1.5	-1.0	-0.7	-1.4	-4.4	2.7	5.4	1.2
Household Goods Stores, Large Businesses (£20,254m)																	
2007	119.7	112.9	115.6	113.7	136.6	120.4	107.7	111.1	120.8	115.3	111.8	114.8	112.3	113.9	120.9	126.5	157.2
2008	117.3	117.8	114.1	108.1	129.4	127.8	107.8	115.9	115.0	121.4	107.5	109.2	110.9	105.0	109.6	120.7	152.1
2009	111.8	104.8	107.1	106.8	128.7	113.5	99.6	102.1	112.2	109.0	101.5	104.8	107.4	107.7	112.4	120.6	148.1
2010	109.7	105.6	105.8	104.6	122.6	107.3	100.5	108.4	107.9	108.9	101.7	104.4	104.9	104.5	110.3	116.0	137.6
2011	106.6	104.7	104.0	100.7	117.1	114.4	99.1	101.4	113.2	101.8	98.5	101.2	98.2	102.3	106.8	108.6	132.1
2012	104.5	100.4	101.1	99.6	116.8	108.9	93.5	98.9	103.5	101.7	98.8	99.7	97.5	101.2	104.3	112.5	130.2
2013	100.0	95.1	98.1	96.5	110.4	100.9	93.5	91.9	98.5	100.6	95.7	97.6	93.8	97.7	99.6	104.7	123.5
2014	103.8	98.2	101.2	101.1	115.1	105.4	93.1	95.0	104.6	101.8	98.0	100.5	102.4	100.4	105.1	111.6	125.7
2015	108.3	104.1	105.7	104.3	119.1	107.2	101.1	104.0	108.5	108.5	101.3	107.1	101.4	104.5	109.2	120.8	125.8
2016	110.0	105.0	105.5	106.9	122.5	109.1	103.8	102.8	105.7	108.8	102.7	113.5	102.2	105.5	114.7	128.6	123.9
Percentage increase on a year earlier																	
2007	3.0	3.8	2.0	3.6	2.8	2.9	3.4	4.8	0.6	2.3	2.9	7.5	2.0	2.0	5.9	2.8	1.0
2008	-2.0	4.3	-1.4	-4.9	-5.3	6.1	0.1	4.3	-4.8	5.3	-3.9	-4.9	-1.3	-7.8	-9.3	-4.6	-3.2
2009	-4.7	-11.0	-6.1	-1.3	-0.5	-11.2	-7.6	-11.9	-2.4	-10.2	-5.6	-4.0	-3.1	2.6	-0.1	-2.6	
2010	-1.9	0.8	-1.2	-2.0	-4.7	-5.5	0.9	6.2	-3.9	-0.1	0.2	-0.5	-2.3	-3.0	-1.8	-3.8	-7.1
2011	-2.8	-0.9	-1.7	-3.7	-4.5	6.7	-1.4	-6.5	4.9	-6.5	-3.2	-3.0	-6.4	-2.1	-3.2	-6.4	-4.0
2012	-2.0	-4.2	-2.8	-1.1	-0.2	-4.8	-5.7	-2.4	-8.5	-0.1	0.3	-1.5	-0.8	-1.1	-2.3	3.6	-1.5
2013	-4.3	-5.2	-3.1	-3.2	-5.5	-7.4	-0.1	-7.1	-4.8	-1.1	-3.2	-2.1	-3.8	-3.5	-4.5	-7.0	-5.1
2014	3.8	3.2	3.2	4.8	4.3	4.5	-0.4	3.4	6.2	1.2	2.5	3.0	9.1	2.8	5.6	6.7	1.8
2015	4.4	6.1	4.5	3.2	3.5	1.7	8.6	9.5	3.7	6.5	3.4	6.5	-1.0	4.0	3.9	8.2	-
2016	1.5	0.9	-0.3	2.5	2.9	1.8	2.7	-1.2	-2.6	0.3	1.3	6.0	0.8	1.0	5.1	6.5	-1.5
Household Goods Stores, Small Businesses (£8,846m)																	
2007	118.6	122.1	115.1	115.3	121.7	121.8	121.9	122.4	112.2	115.6	117.0	121.3	116.0	110.0	115.0	128.6	121.7
2008	115.6	111.8	115.1	117.0	118.8	107.0	115.5	113.7	115.3	114.2	115.8	118.7	114.3	117.8	122.9	121.7	113.2
2009	109.0	100.6	99.6	109.5	126.4	106.3	95.4	100.3	98.4	102.5	98.3	112.6	108.9	107.4	125.4	128.1	126.0
2010	99.6	93.9	103.2	103.0	98.4	78.8	100.1	101.1	106.2	103.2	100.7	108.4	102.5	99.2	100.7	102.7	93.0
2011	98.5	89.2	96.7	100.5	107.8	86.4	88.5	91.9	91.1	101.8	97.0	103.6	100.5	98.0	112.6	113.3	99.5
2012	100.4	97.9	105.6	98.0	100.3	90.6	96.5	104.8	107.4	107.3	102.8	105.9	96.4	93.0	103.2	106.4	93.1
2013	100.0	96.8	100.7	96.5	106.0	94.9	100.1	95.7	97.3	107.4	98.2	102.2	91.1	96.4	107.6	104.0	106.1
2014	109.7	104.5	106.2	106.3	122.1	104.1	105.6	104.1	106.0	103.3	108.6	107.4	105.5	106.2	130.8	128.4	110.2
2015	117.8	110.4	114.0	120.4	126.3	110.2	106.5	113.8	115.2	112.5	114.2	124.6	113.2	122.9	133.3	132.4	115.7
2016	117.4	119.8	113.2	106.1	130.4	124.2	120.4	115.8	116.3	117.1	107.6	107.4	106.7	104.5	131.0	136.5	124.9
Percentage increase on a year earlier																	
2007	4.4	10.9	8.1	5.5	-5.0	6.5	10.5	15.0	4.6	11.1	8.4	12.0	2.7	2.5	-4.6	-2.9	-6.9
2008	-2.5	-8.4	0.1	1.4	-2.4	-12.2	-5.3	-7.1	2.8	-1.2	-1.0	-2.2	-1.5	7.0	6.9	-5.4	-7.0
2009	-5.7	-10.0	-13.5	-6.4	6.4	-0.6	-17.4	-11.8	-14.7	-10.3	-15.0	-5.1	-4.7	-8.8	2.0	5.2	11.3
2010	-8.6	-6.7	3.6	-5.9	-22.2	-25.8	5.0	0.8	8.0	0.7	2.4	-3.7	-5.9	-7.6	-19.7	-26.2	
2011	-1.1	-5.1	-6.3	-2.5	9.6	9.7	-11.6	-9.1	-14.3	-1.4	-3.6	-4.4	-1.9	-1.2	11.8	10.2	7.0
2012	1.9	9.8	9.2	-2.5	-6.9	4.8	9.1	14.0	17.9	5.4	5.9	2.2	-4.0	-5.2	-8.4	-6.0	-6.5
2013	-0.4	-1.1	-4.6	-1.5	5.6	4.7	3.7	-8.7	-9.4	-	-4.5	-3.4	-5.6	3.7	4.3	-2.3	

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)																	
2007	104.6	105.3	100.9	102.5	109.8	101.2	104.0	109.5	100.5	102.2	100.2	108.0	100.3	99.9	106.6	114.7	108.6
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	123.8	126.8	117.7	116.4	134.4	131.7	128.0	122.1	126.1	120.3	108.8	117.2	112.7	118.7	133.7	137.1	132.7
Percentage increase on a year earlier																	
2007	2.4	3.1	6.3	4.3	-3.1	-1.3	4.2	5.8	0.5	9.0	9.3	13.8	0.4	0.1	-2.9	-1.3	-4.7
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	-8.4	-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	2.9	8.5	0.9	-1.2	3.3	12.7	11.9	2.7	6.7	2.8	-5.3	-8.3	5.6	0.1	2.3	4.7	3.0
Electrical Household Appliances (£6,126m)																	
2007	152.1	146.0	126.2	137.0	199.3	168.5	138.4	134.0	124.7	121.7	131.1	137.1	132.6	140.4	152.0	168.7	261.7
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	97.2	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	101.9	93.9	85.4	91.5	136.6	109.0	86.5	87.8	83.9	85.1	86.9	90.4	89.8	93.7	101.3	144.6	158.6
Percentage increase on a year earlier																	
2007	0.7	4.4	-2.9	2.3	-0.5	3.6	4.2	5.4	-7.3	-5.1	2.6	7.7	-3.0	2.6	3.8	-2.5	-1.3
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	4.3	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	-4.4	-4.2	-2.9	-7.7	-3.2	-1.7	-6.9	-4.4	-6.1	-4.6	1.0	-4.5	-7.2	-10.4	-3.4	-0.2	-5.2
Hardware, Paints and Glass (£10,766m)																	
2007	106.0	100.5	118.2	105.3	99.8	103.0	97.3	101.2	127.5	119.6	109.6	105.9	109.1	101.9	103.6	104.1	93.3
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	109.0	103.5	114.2	109.0	109.2	100.9	104.8	104.6	108.9	121.0	112.9	122.5	105.2	101.2	120.2	119.3	92.4
Percentage increase on a year earlier																	
2007	7.1	10.5	6.8	5.4	6.0	10.3	8.2	12.6	10.1	9.4	1.8	4.7	8.4	3.4	7.2	7.4	3.9
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

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)																	
2007	211.3	196.5	172.5	186.9	289.2	221.7	186.6	184.4	165.4	168.8	181.0	193.8	178.1	188.5	208.4	241.1	392.2
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	86.7	82.6	73.3	72.5	118.6	85.9	82.3	80.1	77.6	73.3	69.7	70.2	72.8	74.2	78.6	110.6	156.9
Percentage increase on a year earlier																	
2007	2.4	6.2	-1.5	5.1	0.7	4.0	6.7	7.9	-6.6	-3.7	4.5	11.0	-0.3	4.8	5.8	-	-1.0
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	-5.1	3.8	-1.9	-11.3	-8.4	8.3	12.7	-5.6	-2.1	-1.4	-2.3	-10.6	-10.4	-12.5	-10.0	-2.8	-10.6

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.

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

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

Index 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)																	
2007	92.5	81.2	91.6	88.6	108.4	75.5	80.5	86.4	89.1	91.7	93.6	89.9	88.9	87.2	90.4	103.0	127.2
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	112.1	95.5	107.6	107.6	137.7	90.0	94.6	100.5	108.4	107.1	107.2	113.0	105.5	104.9	117.5	129.1	160.6
Percentage increase on a year earlier																	
2007	2.4	0.5	3.3	3.1	2.4	-3.7	-0.8	4.7	2.3	3.7	3.9	3.0	3.0	3.2	2.0	3.7	1.8
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	-3.1	1.2
2012	0.5	-	-0.8	2.8	0.2	-0.5	-3.3	3.0	-3.7	-2.3	2.8	1.7	4.6	2.2	-0.1	1.7	-0.7
2013	2.8	-1.9	3.9	3.4	5.0	-5.7	3.7	-3.1	5.3	4.1	2.6	2.6	-0.8	7.6	4.1	3.5	6.4
2014	7.0	9.3	6.6	5.7	7.8	11.7	6.8	11.1	5.4	7.4	6.8	10.3	6.1	1.8	7.2	7.5	8.3
2015	-1.4	1.1	0.6	-2.0	-5.0	1.9	2.1	-1.6	4.0	1.7	-2.9	-3.5	-0.3	-2.0	-1.4	-4.0	-7.8
2016	6.2	1.3	5.0	6.8	10.2	1.9	-0.4	2.2	5.9	3.5	5.6	8.2	6.4	6.0	8.8	9.3	11.7
Other Specialised Non-food Stores, Large Businesses (£23,476m)																	
2007	86.5	74.4	79.9	81.2	110.4	70.4	74.5	77.5	78.3	81.0	80.2	80.2	81.9	81.4	83.9	99.4	140.5
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	150.0	93.4	94.8	96.7	104.1	104.6	107.4	110.4	107.7	108.6	119.4	139.1	183.2
Percentage increase on a year earlier																	
2007	2.9	0.8	2.2	2.8	4.9	-4.0	2.8	3.0	1.0	2.4	3.0	0.7	1.7	5.5	2.3	5.7	5.7
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	5.8	3.8	5.7	4.8	1.1	2.8	-2.0	2.2	3.0	3.1	3.9
2012	1.1	0.1	0.6	4.2	-0.1	-1.0	-2.5	3.1	1.2	-2.2	2.4	3.1	3.7	5.4	0.1	-2.1	0.9
2013	3.5	1.4	3.7	3.2	5.0	-0.1	4.2	0.3	3.3	4.0	3.6	1.1	3.3	4.6	3.8	5.9	5.0
2014	8.5	6.5	7.4	9.1	11.2	5.9	6.5	7.7	5.9	9.1	7.2	11.3	8.2	8.1	14.7	14.4	7.6
2015	3.9	7.1	6.8	4.2	-1.4	5.6	7.7	7.2	11.2	9.4	1.5	4.2	5.7	2.9	-0.7	0.3	-2.7
2016	2.0	-1.1	0.8	1.4	5.3	1.6	-2.0	-2.4	-2.3	-0.8	4.6	1.1	2.5	0.8	6.3	4.1	5.5
Other Specialised Non-food Stores, Small Businesses (£21,705m)																	
2007	98.9	88.6	104.4	96.5	106.2	80.9	87.0	96.0	100.8	103.3	108.1	100.3	96.5	93.6	97.4	107.0	112.7
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	93.0	97.5	98.0	101.4	100.3	99.2	92.9	89.3	103.4	101.4	111.5	111.5
2016	109.0	95.8	109.7	106.1	124.3	86.2	94.4	104.6	113.1	109.8	107.0	115.7	103.2	100.7	115.5	118.2	136.2
Percentage increase on a year earlier																	
2007	1.9	0.2	4.3	3.3	-0.3	-3.5	-3.9	6.4	3.4	4.8	4.6	5.2	4.1	1.2	1.8	1.8	-3.1
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												

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)																	
2007	84.2	73.4	77.1	82.1	104.1	69.3	73.6	76.6	73.4	77.0	80.1	79.6	81.7	84.6	79.8	92.0	133.1
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	113.1	96.5	102.7	112.2	140.9	93.5	98.1	97.6	102.9	102.9	102.4	114.0	115.2	108.3	114.6	125.8	173.9
Percentage increase on a year earlier																	
2007	5.9	7.9	1.6	7.9	6.1	13.0	6.8	5.4	3.8	1.8	-0.2	1.4	8.0	13.4	2.6	7.6	7.0
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	8.7	5.9	7.1	12.2	9.0	5.9	7.3	4.8	8.9	7.6	5.4	11.4	16.2	9.6	11.4	5.3	10.0
Books, Newspapers and Periodicals (£3,993m)																	
2007	116.3	106.4	98.6	107.5	152.9	102.8	108.9	107.3	96.0	97.5	101.4	104.7	101.8	114.2	118.0	132.2	197.5
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	93.7	85.9	79.0	82.6	127.2	85.8	89.2	83.3	80.1	79.2	78.0	80.0	78.0	88.4	93.2	110.6	167.6
Percentage increase on a year earlier																	
2007	-6.6	-9.8	-6.1	-3.9	-6.5	-13.0	-9.6	-7.4	-11.1	-6.4	-1.7	-	-6.6	-4.6	-7.4	-7.2	-5.7
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	-11.1	-4.3	-5.7	-7.8	-0.2	-1.5	-0.9	-5.2	3.1	-8.5
2015	4.7	11.2	3.7	4.0	0.6	13.6	9.5	9.7	-0.1	5.2	5.4	8.7	3.2	1.4	6.4	0.3	-1.9
2016	-4.7	-6.1	-5.5	-11.4	2.0	-2.9	-3.3	-10.8	1.2	-4.8	-10.9	-10.8	-14.3	-9.7	-5.6	-2.5	8.7
Floor Coverings (£2,381m)																	
2007	112.9	109.8	106.1	115.4	120.1	102.2	110.2	115.6	99.2	105.4	112.2	114.4	112.9	118.3	114.5	141.4	107.6
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	68.8	58.7	67.2	60.5	68.8	56.7	51.2	66.0	66.4	65.9	73.9	88.8	48.8
Percentage increase on a year earlier																	
2007	11.1	10.6	9.7	12.1	11.9	12.2	7.0	12.4	2.9	8.5	16.1	17.1	5.4	13.8	4.1	15.7	15.4
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	-24.1	-30.2	-13.4	-31.4	-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		

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)																	
2007	132.1	132.3	127.8	125.7	142.4	127.1	130.9	137.5	116.3	137.6	129.3	127.4	126.6	123.6	125.9	142.9	155.3
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	129.0	104.5	107.7	116.3	187.3	110.1	104.7	99.9	123.2	101.8	100.0	109.3	105.6	130.4	175.0	190.7	194.4
Percentage increase on a year earlier																	
2007	-9.3	-9.5	-10.2	-9.3	-8.2	-12.4	-12.2	-4.8	-18.8	-5.2	-7.4	-11.6	-10.4	-6.4	-11.2	-7.3	-6.9
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	11.8	13.6	23.0	-	13.1	4.3	15.9	20.9	30.4	18.5	20.1	3.3	1.9	-3.2	16.6	14.3	9.9
Other Retail Sale in Specialised Stores NEC (£29,383m)																	
2007	82.9	69.0	86.5	79.2	97.0	62.8	67.7	75.1	85.8	85.3	87.9	81.9	80.7	76.0	81.1	91.7	113.9
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	115.7	97.9	116.2	112.2	136.6	89.4	95.4	106.7	114.1	116.5	117.6	121.6	110.8	105.8	116.1	126.0	161.4
Percentage increase on a year earlier																	
2007	6.1	3.8	8.4	6.2	5.7	-3.0	3.0	9.6	10.5	7.8	7.3	6.6	7.5	4.7	7.6	7.2	3.8
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	6.9	0.3	4.5	10.2	11.4	2.3	-3.5	1.9	3.0	3.0	7.1	11.2	8.8	10.5	9.4	10.5	13.1

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.

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)																	
2007	54.0	49.3	50.7	50.0	66.1	46.3	50.4	50.9	50.7	50.9	50.7	50.8	48.4	50.6	58.1	72.8	67.0
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	141.6	117.9	126.8	131.1	190.6	118.7	116.5	118.3	125.8	126.7	127.6	128.1	124.0	139.2	157.1	213.6	198.9
Percentage increase on a year earlier																	
2007	4.2	2.1	3.4	3.1	7.3	3.3	5.6	-1.4	5.4	3.1	2.1	9.7	-1.1	1.5	3.7	9.9	7.6
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	16.4	6.3	11.4	16.2	27.9	8.5	6.6	4.3	10.5	15.4	9.1	9.7	17.8	20.3	24.0	27.8	30.7
Non-store Retail, Large Businesses (£14,543m)																	
2007	56.3	51.5	51.0	52.1	70.8	48.6	52.9	52.7	51.8	51.0	50.4	52.3	50.3	53.4	61.0	78.6	72.3
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	147.9	128.2	135.4	137.4	190.5	131.9	126.1	127.0	135.4	135.2	135.7	140.2	133.1	138.5	154.5	207.5	205.8
Percentage increase on a year earlier																	
2007	7.7	8.3	8.9	6.0	7.6	8.0	9.2	7.9	8.6	6.3	11.4	10.6	4.0	4.0	1.1	10.0	10.3
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	15.5	12.7	14.0	17.5	17.1	15.3	9.2	13.4	13.9	17.2	11.8	17.7	20.9	14.8	15.9	15.4	19.3
Non-store Retail, Small Businesses (£8,867m)																	
2007	50.2	45.8	50.3	46.5	58.4	42.7	46.3	47.8	48.8	50.6	51.1	48.3	45.3	46.0	53.5	63.4	58.3
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	131.2	100.9	112.6	120.8	190.6	97.1	100.7	104.0	110.1	112.8	114.4	108.1	108.9	140.4	161.2	223.5	187.8
Percentage increase on a year earlier																	
2007	-1.7	-7.8	-4.6	-1.8	6.6	-4.4	-0.6	-14.7	0.2	-1.8	-9.9	8.2	-9.3	-2.9	8.8	9.8	2.5
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																

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)																	
2007	51.3	45.6	47.0	47.6	64.8	43.3	46.1	47.0	46.8	47.6	46.8	48.0	46.3	48.3	56.0	71.7	66.3
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	151.0	125.3	133.4	139.8	205.6	128.4	121.6	125.9	132.7	133.9	133.6	135.1	132.9	149.2	167.8	230.9	215.5
Percentage increase on a year earlier																	
2007	7.5	-0.8	7.1	10.7	12.2	-0.5	2.0	-3.1	4.0	5.4	11.1	15.6	8.3	8.8	7.7	14.3	13.6
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	17.1	6.9	11.7	17.0	28.6	8.8	7.8	4.9	10.4	15.6	9.8	10.6	18.3	21.1	25.3	28.3	30.9
Other Non-store Retail (£3,134m)																	
2007	72.0	73.8	74.6	65.4	74.2	66.3	78.5	76.0	75.6	72.1	75.7	68.6	62.1	65.5	71.7	80.0	71.5
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	80.4	69.7	83.7	74.5	93.4	56.3	83.7	69.4	80.9	79.9	89.0	82.8	66.5	74.4	87.7	101.4	91.7
Percentage increase on a year earlier																	
2007	-8.9	15.5	-9.2	-22.0	-14.1	23.7	21.9	6.1	11.7	-5.9	-22.8	-10.7	-30.4	-23.0	-12.8	-10.1	-18.2
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	6.5	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	9.0	-0.9	8.5	7.5	19.7	4.5	-3.2	-1.8	11.9	13.1	3.1	1.6	11.7	10.1	9.3	20.4	28.5

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.

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)																	
2007	82.6	75.3	84.1	84.2	87.0	71.0	73.5	80.2	83.5	83.5	84.9	85.1	82.6	84.6	84.6	89.2	87.1
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	94.7	97.3	99.0	85.8	84.7	88.0	92.9	96.4	94.6	99.0	96.3	96.9	100.4	101.5	96.0
Percentage increase on a year earlier																	
2007	7.1	1.0	5.0	4.1	19.1	-0.6	-	2.9	7.2	2.7	5.1	2.2	3.0	6.5	13.8	19.6	23.1
2008	9.8	16.0	15.9	16.3	-7.6	17.7	19.9	12.8	15.5	13.9	17.9	20.9	14.1	14.5	5.7	-7.3	-18.2
2009	-8.6	-13.1	-14.1	-11.1	5.8	-12.5	-14.3	-13.5	-17.9	-13.6	-11.5	-16.0	-8.5	-8.9	0.5	4.8	12.1
2010	4.7	6.3	8.1	1.3	3.3	0.8	7.5	9.4	14.5	12.4	0.4	5.6	1.0	-1.9	0.3	6.9	2.8
2011	19.2	20.9	16.7	18.9	20.5	23.8	20.7	18.9	16.0	15.8	17.8	17.0	18.7	20.7	17.6	18.5	24.8
2012	-0.2	9.7	-3.6	-0.6	-5.7	8.9	6.4	12.9	-2.9	-1.0	-6.3	-3.6	-1.0	2.1	-2.7	-8.0	-6.1
2013	-3.1	-7.7	0.1	-0.3	-4.2	-10.0	-3.5	-9.2	-0.5	-3.0	3.2	3.3	0.9	-3.9	-6.2	-4.1	-2.7
2014	-3.7	-3.4	-2.9	-5.4	-3.0	-2.5	-5.7	-0.5	-4.5	-4.4	-0.4	-4.4	-5.6	-6.1	-2.1	-2.1	-4.5
2015	-5.9	-9.1	-5.5	-6.6	-2.5	-1.9	-10.4	-14.4	-5.8	-5.3	-5.5	-7.7	-7.4	-4.9	-3.4	-1.4	-2.6
2016	4.2	-0.4	1.3	6.1	9.6	0.3	-0.4	-1.0	1.6	3.8	-0.9	5.6	6.8	5.9	9.8	8.6	10.2

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.

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	EAQW
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	109.3	100.4	111.2	118.1	117.7
2014 Q1	94.2	95.3	85.3	99.6	94.5
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	100.5
Q2	104.5	99.3	105.8	106.8	111.8
Q3	105.7	99.0	109.8	110.6	111.4
Q4	128.1	107.7	138.3	143.4	147.3
2014 Jan	92.0	93.5	82.7	104.6	86.3
Feb	93.8	98.0	81.2	98.4	91.7
Mar	96.7	95.1	91.2	95.5	105.0
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	91.8	118.8	94.8
Feb	97.5	95.8	86.3	109.4	99.7
Mar	100.9	98.7	94.0	107.0	105.5
Apr	102.8	97.4	99.5	108.7	111.2
May	105.9	100.6	107.9	107.2	113.3
Jun	104.8	99.8	109.2	105.1	111.1
Jul	108.0	100.3	114.1	110.8	116.0
Aug	104.2	99.2	107.4	106.4	109.8
Sep	105.0	97.9	108.3	113.9	108.9
Oct	112.3	100.1	118.2	125.8	120.3
Nov	125.8	103.5	138.0	150.1	139.7
Dec	142.6	117.1	154.6	152.0	175.0

Estimates in this table have been produced by combining a breakdown of commodity sales from 31 large retailers with total sales from other retailers.

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

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

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

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

5 VALUE OF RETAIL SALES BY COMMODITY AT CURRENT PRICES

NON-SEASONALLY ADJUSTED

continued

	Total excluding fuel	Food drink and tobacco	Clothing and footwear	Household goods	Other non - food
Percentage change latest 3 months on same 3 months a year ago					
2014 Feb	J45J	HN5T	HN5U	HN5V	HN5W
Mar	3.5	2.9	1.6	3.9	5.9
Apr	3.9	0.1	2.4	6.7	10.6
May	5.3	1.0	6.2	7.1	12.1
Jun	5.3	-0.7	8.0	7.4	14.0
Jul	5.6	0.3	8.1	8.2	12.3
Aug	3.8	-2.8	6.1	7.4	12.5
Sep	3.7	-3.3	6.4	9.0	11.7
Oct	2.8	-3.7	3.3	10.1	9.8
Nov	3.2	-2.9	2.9	11.6	8.8
Dec	4.0	-2.4	2.5	13.2	9.6
2015 Jan	3.8	-3.1	4.0	10.2	10.0
Feb	4.9	-2.5	7.2	9.8	11.6
Mar	3.4	-2.7	6.5	6.1	9.9
Apr	3.5	-	6.5	8.1	4.2
May	2.2	-1.1	5.4	7.3	2.1
Jun	2.2	0.1	4.4	6.9	0.7
Jul	1.2	-1.1	4.9	4.5	0.4
Aug	1.9	0.3	5.0	5.9	-0.5
Sep	1.5	-0.4	4.5	5.1	-0.2
Oct	2.1	0.1	5.8	4.8	0.7
Nov	1.8	0.1	5.5	2.6	1.4
Dec	2.0	0.4	6.4	3.0	0.5
2016 Jan	0.2	0.2	1.4	1.1	-1.3
Feb	0.5	0.6	1.0	2.2	-1.2
Mar	0.6	0.8	-0.9	2.9	-0.7
Apr	1.3	0.4	-	3.5	2.0
May	1.2	1.0	-2.4	2.7	3.0
Jun	1.5	1.2	-1.5	1.9	4.0
Jul	1.7	1.3	-1.8	2.2	4.8
Aug	2.2	1.4	0.8	1.8	5.0
Sep	2.6	2.6	0.7	1.3	5.1
Oct	3.3	3.1	2.2	1.7	5.7
Nov	4.1	3.6	3.1	3.5	6.2
Dec	4.7	3.0	4.9	5.4	6.9
	6.4	4.2	6.5	7.3	9.0
Percentage change latest month on same month a year ago					
2014 Feb	J3L2	HN5X	HN5Y	HN5Z	HN62
Mar	4.0	3.5	1.5	6.1	5.2
Apr	3.4	-4.3	5.1	5.0	17.1
May	9.1	5.6	11.6	10.8	12.5
Jun	4.1	-2.1	8.0	6.8	11.7
Jul	4.2	-1.9	5.8	7.2	12.6
Aug	2.9	-4.7	4.6	8.3	13.2
Sep	3.9	-3.8	9.1	12.0	9.1
Oct	1.8	-2.8	-2.2	10.1	7.5
Nov	4.3	-2.1	3.3	13.1	9.9
Dec	6.2	-2.2	7.0	16.4	11.5
	1.9	-4.5	2.4	4.2	9.1
2015 Jan	2.9	-2.4	7.7	7.8	7.1
Feb	3.2	-2.7	7.0	5.1	6.6
Mar	2.2	3.7	4.7	11.8	-1.0
Apr	4.2	-5.3	4.8	4.0	2.2
May	-0.2	-	4.8	4.0	1.5
Jun	2.2	1.2	3.7	4.0	-1.8
Jul	1.7	0.4	5.8	5.3	-1.8
Aug	2.0	-0.7	5.3	8.4	-0.7
Sep	0.8	-1.1	2.2	1.5	2.3
Oct	3.3	1.7	9.3	4.6	0.6
Nov	1.0	-0.9	4.3	1.2	1.4
Dec	1.5	-	5.2	2.9	-0.3
	-1.1	1.2	-2.8	-0.4	-3.5
2016 Jan	2.0	0.6	3.0	5.4	2.6
Feb	0.8	0.5	-0.7	5.7	2.0
Mar	0.2	0.1	-1.6	0.2	1.6
Apr	2.0	2.5	-4.8	2.8	5.8
May	2.6	1.2	1.9	3.1	5.3
Jun	0.8	0.6	-2.4	1.0	3.6
Jul	2.4	2.7	3.9	1.3	6.3
Aug	1.7	5.2	1.6	1.5	5.8
Sep	0.2	1.8	1.3	2.2	5.1
Oct	2.5	4.3	6.6	6.7	7.8
Nov	6.0	3.1	7.1	7.5	7.8
Dec	5.9	5.0	5.9	7.5	10.4
	7.1	-	-	-	-

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 DECEMBER 2016						
ALL RETAILING INCLUDING AUTOMOTIVE FUEL⁴	107.6	3.4	110.1	6.4	107.0	2.6
ALL RETAILING EXCLUDING AUTOMOTIVE FUEL⁴	109.3	3.3	112.8	7.4	108.3	2.3
PREDOMINANTLY FOOD STORES	103.0	1.8	110.1	9.8	101.9	0.6
Non-specialised stores with food beverages and tobacco predominating	102.5	1.5	110.8	12.6	101.7	0.5
Specialist food stores	102.1	1.8	..	..	..	..
Retail sale of alcoholic drinks, other beverages and tobacco	132.5	15.3	..	..	..	..
PREDOMINANTLY NON-FOOD STORES	110.5	2.4	110.0	3.5	110.7	2.1
Non-specialised stores	115.6	5.4	108.2	2.9	116.2	5.5
Textile, clothing & footwear stores	104.3	-2.3	102.0	-16.7	104.6	-0.1
Retail sale of textiles	113.4	7.5	..	..	..	..
Retail sale of clothing	103.6	-3.2	106.5	-21.2	103.3	-0.9
Retail sale of footwear & leather goods	108.6	4.1	..	..	..	..
Household goods stores	112.2	0.9	117.4	-0.4	110.0	1.5
Retail sale of furniture, lighting & household articles	123.8	2.9	..	..	..	..
Retail sale of electrical household appliances, radio & television goods	101.9	-4.4	..	..	..	..
Retail sale of hardware, paints & glass	109.0	2.3	..	..	..	..
Retail sale of audio and video recording and equipment	86.7	-5.1	..	..	..	..
Other non-food stores	112.1	6.2	109.0	11.4	114.9	2.0
Retail sale of pharmaceutical, medical, cosmetic & toilet goods ³	113.1	8.7	..	..	..	..
Retail sale of books, newspapers & stationery	93.7	-4.7	..	..	..	..
Retail sale of floor coverings	63.8	-6.9	..	..	..	..
Retail sale of computers and telecomms	129.0	11.8	..	..	..	..
Other retail sale in specialised stores not elsewhere classified including: jewellery; sports goods; and second-hand goods	115.7	6.9	..	..	..	..
NON-STORE RETAIL	141.6	16.4	131.2	18.2	147.9	15.5
Retail sale via mail order houses	151.0	17.1	..	..	..	..
Non-store retail excluding mail order	80.4	9.0	..	..	..	..
PREDOMINANTLY AUTOMOTIVE FUEL⁴	94.3	4.2	..	..	..	..

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										
2014										
Feb	J5C4	J468	EAQW	EAQY	EAQX	EARA	EARB	EAQZ	J5BI	JO2G
Mar	102.1	102.5	101.1	102.4	102.8	98.6	103.4	105.3	112.0	98.4
Apr	102.8	103.2	100.6	105.0	105.6	104.3	103.8	106.2	108.0	99.6
May	103.3	103.9	102.4	104.1	105.8	104.0	102.6	104.2	112.2	98.1
Jun	103.1	103.9	101.1	104.8	106.1	104.4	102.5	105.8	116.7	96.5
Jul	103.9	104.6	101.7	106.2	106.2	104.6	106.1	107.8	113.0	98.0
Aug	103.5	104.2	101.3	105.9	105.5	104.3	104.3	108.8	111.9	97.4
Sep	103.8	104.6	100.9	107.3	108.0	106.3	108.3	107.3	111.0	96.9
Oct	102.9	103.9	101.0	105.1	106.7	103.0	105.7	105.8	113.8	94.6
Nov	103.6	104.9	101.6	106.8	107.7	103.4	108.8	108.3	113.0	93.4
Dec	104.6	105.9	102.3	108.0	108.6	105.1	108.6	110.1	115.3	94.2
2015										
Jan	103.7	104.9	101.3	106.6	108.0	105.2	107.7	106.2	117.5	93.4
Feb	103.7	105.4	100.7	108.3	109.6	106.7	109.1	108.6	117.9	89.1
Mar	103.8	105.8	101.2	108.1	108.9	108.3	111.0	105.7	120.5	87.4
Apr	104.3	106.1	100.8	109.0	109.1	109.1	111.7	107.2	121.2	90.2
May	104.6	106.2	101.7	108.5	108.6	108.1	110.4	107.4	119.9	91.4
Jun	104.9	106.5	101.6	108.6	109.6	110.3	110.5	105.1	124.2	92.3
Jul	104.7	106.5	100.7	108.9	111.6	107.3	114.3	105.3	128.6	89.7
Aug	103.8	105.6	100.1	108.4	110.2	109.2	110.0	105.3	123.4	88.9
Sep	105.5	107.3	102.6	109.2	111.1	108.4	114.2	105.6	124.8	90.7
Oct	104.2	105.9	100.7	108.2	111.4	105.3	112.2	106.3	124.7	90.1
Nov	105.2	106.9	101.6	109.1	113.3	106.6	114.5	105.3	126.8	92.0
Dec	104.3	105.9	102.1	106.8	113.5	102.3	110.9	104.2	124.9	90.7
2016										
Jan	106.1	107.7	102.5	109.8	116.5	104.5	112.9	108.5	127.7	92.8
Feb	105.5	107.4	102.4	109.3	114.5	102.7	115.0	108.6	127.5	89.4
Mar	104.6	106.7	102.4	107.6	113.4	101.2	110.5	108.1	128.8	87.3
Apr	105.8	107.6	101.4	110.0	115.0	102.4	110.4	113.9	131.5	91.4
May	106.9	108.7	102.7	110.5	116.1	103.9	112.8	111.6	135.8	92.5
Jun	106.1	107.7	102.1	108.7	113.2	102.6	108.7	111.6	137.8	92.9
Jul	108.6	110.3	103.2	112.7	116.6	109.1	113.1	113.5	140.6	94.7
Aug	108.4	110.0	104.0	110.5	117.4	105.1	108.7	112.2	145.8	95.1
Sep	108.6	110.2	103.7	110.6	118.4	103.8	109.3	112.8	149.5	95.9
Oct	110.9	112.4	104.6	113.7	117.3	108.5	115.6	115.3	153.9	99.2
Nov	111.4	113.0	103.9	114.6	118.3	106.9	120.6	115.7	161.0	98.3
Dec	109.9	111.3	103.9	111.9	117.4	102.9	112.1	116.9	154.6	98.5
Revision to index numbers										
2014										
Feb	–	–	–	–	–	–	–	–	0.1	-0.1
Mar	-0.1	–	–	-0.1	–	–	–	-0.3	0.1	-1.0
Apr	0.1	0.1	0.1	–	–	-0.1	–	0.3	0.2	0.1
May	–	-0.1	0.1	-0.1	-0.1	-0.1	-0.1	-0.2	-0.1	0.1
Jun	–	–	0.1	-0.1	-0.1	-0.1	-0.3	–	-0.1	0.1
Jul	–	–	–	-0.1	–	-0.2	-0.3	0.1	-0.2	0.1
Aug	-0.1	-0.1	–	-0.3	-0.1	-0.5	-0.3	0.1	-0.4	0.1
Sep	–	–	-0.1	-0.1	-0.4	0.1	–	0.1	-0.3	0.1
Oct	–	–	-0.1	0.1	-0.1	–	0.1	0.3	-0.2	0.2
Nov	–	–	-0.1	-0.1	–	-0.2	–	0.1	0.2	0.1
Dec	0.2	0.2	–	0.4	0.5	1.0	0.8	-0.7	0.3	0.1
2015										
Jan	–	–	-0.1	–	-0.1	-0.1	-0.1	0.1	0.2	0.2
Feb	–	-0.1	–	-0.1	–	-0.1	–	0.1	0.2	–
Mar	-0.2	-0.1	–	-0.2	–	-0.1	–	-0.4	0.2	-1.2
Apr	0.1	0.2	0.2	–	–	-0.1	0.1	0.3	0.2	0.1
May	–	–	–	-0.1	-0.1	-0.2	-0.1	-0.1	-0.1	0.1
Jun	-0.1	–	–	-0.2	-0.1	-0.2	-0.3	–	-0.1	0.1
Jul	-0.1	-0.1	–	-0.2	–	-0.2	-0.4	–	-0.4	0.1
Aug	-0.1	-0.2	–	-0.3	-0.2	-0.6	-0.5	–	-0.5	0.1
Sep	-0.1	-0.1	-0.1	-0.1	-0.7	–	-0.1	0.2	-0.6	0.2
Oct	–	–	-0.1	0.1	-0.1	0.1	0.1	0.4	-0.4	0.1
Nov	-0.1	–	-0.1	-0.1	–	-0.4	-0.1	0.1	0.2	0.2
Dec	0.4	0.3	0.1	0.5	0.8	1.1	1.2	-0.5	1.1	0.1
2016										
Jan	–	–	–	-0.1	-0.1	-0.3	-0.1	–	0.2	0.2
Feb	–	-0.1	–	-0.1	–	-0.2	-0.1	-0.2	0.1	-0.1
Mar	-0.2	-0.1	–	-0.2	–	-0.3	–	-0.4	0.2	-1.4
Apr	0.1	0.1	0.2	–	–	-0.2	0.1	0.2	0.2	0.1
May	-0.1	-0.1	–	-0.1	-0.1	-0.3	-0.1	-0.1	–	–
Jun	-0.1	-0.2	-0.1	-0.2	–	-0.4	-0.3	-0.2	-0.2	–
Jul	-0.1	-0.1	0.1	-0.4	-0.4	-0.5	-0.5	-0.1	-0.3	–
Aug	-0.1	-0.1	0.2	-0.3	-0.5	-0.7	–	–	-0.5	–
Sep	-0.2	-0.2	–	-0.2	0.2	0.2	-1.6	-0.2	-0.9	0.1
Oct	-0.1	–	0.7	-0.6	-1.4	-0.1	-0.2	-0.6	-1.8	0.1
Nov	-0.2	-0.2	0.5	-0.9	-1.7	-1.3	-0.9	0.1	-0.1	–

1 Predominantly automotive fuel also includes sale of fuel by supermarkets

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

Predominantly non-food stores											
	All retailing including automotive fuel ¹	All retailing excluding automotive fuel ¹	Predominantly food stores	Total	Non-specialised stores	Textile, clothing and footwear stores	Household goods stores	Other stores	Non-store retailing	Predominantly automotive fuel ¹	
	AGG 21	AGG 21X	AGG 1	AGG 12	47.19	AGG 5	AGG 7	AGG 13	AGG 14	47.30	
Percentage change on same month a year earlier											
2014	J5BS	J3MK	IDIF	IDIG	IDIE	IDIK	IDIL	IDIH	J5B2	JO3E	
Feb	3.2	4.3	3.3	3.0	4.5	-0.9	0.6	7.4	19.5	-4.9	
Mar	3.8	4.7	0.4	8.7	8.7	8.0	7.8	10.1	7.4	-3.1	
Apr	6.4	7.3	6.7	5.8	8.3	6.8	3.6	4.6	21.2	-0.7	
May	3.3	4.2	1.1	5.3	7.7	5.2	-0.1	7.4	17.2	-4.3	
Jun	3.8	4.3	1.7	5.4	3.7	4.8	5.0	7.3	13.5	-0.5	
Jul	2.2	3.0	-1.2	6.4	6.3	5.1	3.7	9.3	9.6	-4.5	
Aug	3.0	4.0	-	8.1	7.6	8.6	11.6	5.9	4.1	-5.6	
Sep	1.0	1.9	0.2	2.0	5.7	-2.0	5.2	1.5	11.6	-6.3	
Oct	3.7	4.3	1.5	6.1	5.7	2.9	10.4	6.8	11.0	-2.0	
Nov	4.9	5.8	2.1	8.3	11.6	4.7	11.2	8.0	13.8	-3.0	
Dec	2.1	3.0	-0.6	5.3	0.2	3.0	3.9	11.9	11.0	-5.7	
2015	Jan	2.8	3.5	1.1	3.5	4.2	3.9	2.4	19.3	-2.8	
Feb	1.6	2.9	-0.4	5.7	6.6	8.3	5.5	3.1	5.3	-9.5	
Mar	1.0	2.5	0.6	3.0	3.1	3.9	6.9	-0.5	11.5	-12.2	
Apr	1.0	2.1	-1.6	4.7	3.1	4.8	8.9	2.9	8.0	-8.1	
May	1.4	2.1	0.7	3.5	2.4	3.6	7.7	1.5	2.7	-5.3	
Jun	1.0	1.8	-0.1	2.3	3.2	5.5	4.1	-2.5	9.9	-5.8	
Jul	1.2	2.3	-0.5	2.8	5.8	2.8	9.6	-3.2	15.0	-7.8	
Aug	-	0.9	-0.8	1.0	2.1	2.7	1.6	-1.9	11.1	-8.3	
Sep	2.6	3.3	1.6	3.9	4.1	5.3	8.1	-0.2	9.6	-4.2	
Oct	0.6	1.0	-0.9	1.3	3.4	1.8	3.1	-1.9	10.3	-3.5	
Nov	0.6	0.9	-0.7	1.0	4.3	1.5	5.4	-4.4	10.0	-2.4	
Dec	-0.9	-0.7	0.5	-3.0	6.4	-4.6	2.4	-10.4	6.6	-3.5	
2016	Jan	2.3	2.6	1.1	3.0	7.8	-0.6	4.8	2.2	8.7	-0.7
Feb	1.7	1.9	1.8	0.9	4.4	-3.8	5.4	0.1	8.2	0.4	
Mar	0.8	0.8	1.1	-0.5	4.1	-6.5	-0.5	2.4	6.9	-0.1	
Apr	1.4	1.4	0.6	0.9	5.4	-6.1	-1.2	6.3	8.5	1.3	
May	2.3	2.4	1.0	1.8	6.9	-3.9	2.2	3.9	13.2	1.2	
Jun	1.1	1.2	0.5	-	3.3	-7.0	-1.7	6.1	10.9	0.7	
Jul	3.7	3.6	2.5	3.5	4.5	1.7	-1.1	7.7	9.3	5.6	
Aug	4.5	4.2	3.9	1.9	6.6	-3.7	-1.2	6.5	18.2	7.1	
Sep	3.0	2.7	1.0	1.2	6.6	-4.3	-4.3	6.8	19.8	5.8	
Oct	6.5	6.1	3.8	5.1	5.2	3.1	3.0	8.5	23.4	10.0	
Nov	5.8	5.7	2.3	5.0	4.5	0.3	5.3	9.9	27.0	6.9	
Dec	5.4	5.1	1.8	4.8	3.4	0.7	1.1	12.2	23.8	8.5	
Revision to percentage change on same month a year earlier											
2014	Feb	-	-	-	-	-0.1	-0.1	0.1	-	-	
Mar	-	-	-	-0.1	-	-	-0.1	-0.1	-	-0.3	
Apr	-	0.1	0.1	-	-0.1	-	-	0.1	-	-	
May	-	-	-	-	-	-0.1	-	-	-	-	
Jun	-	-	-	-	-	-0.1	-0.1	-	-0.1	-	
Jul	-	-	-	-	-	-0.1	-0.2	-	-0.1	-	
Aug	-	-	-	-0.1	-	-0.1	-0.1	-	-	-	
Sep	-	-	-	-	-0.2	-	-	-	-0.2	-	
Oct	-	-	-	-	-	-	-	0.1	-0.2	-	
Nov	-	-	-	-0.1	-	-0.1	-	-	0.1	0.1	
Dec	0.1	0.1	-	0.1	0.2	0.4	0.4	-0.4	0.4	-	
2015	Jan	-	-	-	-	-0.1	-	0.1	0.1	-	
Feb	-	-	-	-0.1	-	-	-	0.1	-	0.1	
Mar	-	-0.1	-	-	-	-	-	-0.1	-	-0.2	
Apr	-	0.1	-	-	-0.1	-0.1	-	0.1	-	-	
May	-	-	-	-	-	-	-	0.1	-0.1	-	
Jun	-0.1	-	-	-	-	-0.1	-	-	-0.1	-	
Jul	-0.1	-	-0.1	-0.1	-	-0.1	-0.1	-0.1	-0.1	0.1	
Aug	-0.1	-0.1	-	-	-	-0.1	-0.1	-0.1	-0.2	-	
Sep	-	-	-	-	-0.2	-	-	-	-0.3	-	
Oct	-	-	-	0.1	-	-	-0.1	-	-0.2	-	
Nov	-	-0.1	-	-	-	-0.1	-	-	0.1	-	
Dec	0.2	0.1	-	0.2	0.2	0.1	0.4	-	0.5	-	
2016	Jan	-	-0.1	-	-0.1	-0.1	-0.1	-0.1	-	-0.1	
Feb	-0.1	-	-0.1	-0.1	-	-0.2	-0.1	-0.1	-	-	
Mar	-	-0.1	-	-	0.1	-0.1	-0.1	0.1	-	-0.2	
Apr	-	-	-	-0.1	-	-0.1	-	-0.1	-	-	
May	-	-	-	-0.1	-	-0.1	-	-	-	-0.1	
Jun	-0.1	-0.1	-0.1	-0.1	0.1	-0.2	-0.1	-0.2	-0.1	-	
Jul	-0.1	-	0.1	-0.1	-0.3	-0.2	-0.1	-0.2	0.1	-	
Aug	0.1	0.1	0.2	-	-0.2	-0.1	0.4	-0.1	0.1	-0.1	
Sep	-0.1	-0.1	-	-0.2	0.8	0.1	-1.3	-0.4	-0.1	-0.1	
Oct	-	-0.1	0.8	-0.7	-1.3	-0.1	-0.2	-0.9	-1.1	-0.1	
Nov	-0.1	-0.1	0.6	-0.8	-1.4	-0.9	-0.8	-0.1	-0.3	-0.1	

1 Predominantly automotive fuel also includes sale of fuel by supermarkets

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

Predominantly non-food stores											
	All retailing including automotive fuel ¹	All retailing excluding automotive fuel ¹	Predominantly food stores	Total	Non-specialised stores	Textile, clothing and footwear stores	Household goods stores	Other stores	Non-store retailing	Predominantly automotive fuel ¹	
	AGG 21	AGG 21X	AGG 1	AGG 12	47.19	AGG 5	AGG 7	AGG 13	AGG 14	47.30	
Percentage change 3 months on same period a year earlier											
2014	J5BY	J45L	IEAU	IEAX	IEAR	IEBJ	IEBM	IEBA	J5BA	JO6B	
Feb	4.0	4.6	2.9	5.1	6.5	3.0	3.0	7.8	13.4	-1.5	
Mar	3.5	4.3	1.7	6.1	6.5	3.4	5.1	9.1	10.2	-3.3	
Apr	4.4	5.3	3.2	6.0	7.3	4.8	4.2	7.5	15.2	-3.0	
May	4.4	5.3	2.5	6.7	8.3	6.8	4.0	7.5	14.5	-2.8	
Jun	4.4	5.2	3.0	5.5	6.3	5.5	3.0	6.5	16.9	-1.7	
Jul	3.1	3.9	0.6	5.7	5.7	5.0	3.0	8.0	13.4	-2.9	
Aug	3.0	3.8	0.3	6.5	5.7	6.1	6.6	7.5	9.3	-3.3	
Sep	2.0	2.9	-0.3	5.2	6.5	3.3	6.7	5.2	8.6	-5.5	
Oct	2.4	3.3	0.5	5.1	6.3	2.7	8.7	4.5	9.0	-4.8	
Nov	3.0	3.8	1.2	5.2	7.5	1.5	8.6	5.1	12.1	-4.0	
Dec	3.4	4.3	0.9	6.5	5.2	3.5	8.0	9.2	11.8	-3.8	
2015	Jan	3.2	4.0	0.8	5.6	4.7	3.8	5.4	8.1	14.6	-3.9
Feb	2.3	3.2	0.1	4.9	3.4	4.9	3.8	6.6	12.0	-5.9	
Mar	1.8	3.0	0.5	4.0	4.6	5.2	5.0	1.9	12.3	-8.4	
Apr	1.2	2.5	-0.4	4.3	4.2	5.5	7.1	1.6	8.5	-10.1	
May	1.1	2.3	-0.1	3.6	2.9	4.1	7.7	1.2	7.6	-8.9	
Jun	1.1	2.0	-0.3	3.4	2.9	4.7	6.6	0.4	7.1	-6.4	
Jul	1.2	2.1	-	2.8	3.7	4.1	6.9	-1.5	9.2	-6.3	
Aug	0.8	1.7	-0.4	2.0	3.6	3.8	5.0	-2.5	11.8	-7.2	
Sep	1.4	2.3	0.2	2.7	4.0	3.7	6.5	-1.7	11.7	-6.6	
Oct	1.2	1.9	0.1	2.2	3.3	3.4	4.5	-1.2	10.3	-5.2	
Nov	1.3	1.9	0.1	2.2	4.0	3.1	5.7	-2.0	9.9	-3.4	
Dec	-	0.3	-0.3	-0.5	4.9	-0.8	3.5	-6.0	8.8	-3.1	
2016	Jan	0.5	0.8	0.3	0.1	6.2	-1.5	4.0	-4.9	8.3	-2.3
Feb	0.9	1.1	1.1	-	6.2	-3.1	4.0	-3.5	7.7	-1.5	
Mar	1.5	1.7	1.3	1.0	5.3	-3.9	2.9	1.6	7.8	-0.1	
Apr	1.3	1.3	1.2	0.4	4.6	-5.6	1.1	2.9	7.8	0.5	
May	1.4	1.5	0.9	0.7	5.4	-5.6	0.1	4.0	9.3	0.7	
Jun	1.6	1.6	0.7	0.9	5.0	-5.8	-0.3	5.5	10.9	1.0	
Jul	2.3	2.3	1.3	1.7	4.8	-3.4	-0.3	5.9	11.1	2.3	
Aug	3.0	2.8	2.2	1.7	4.7	-3.3	-1.3	6.7	12.6	4.1	
Sep	3.7	3.4	2.3	2.1	5.9	-2.3	-2.4	7.0	16.0	6.1	
Oct	4.5	4.2	2.8	2.6	6.2	-1.9	-1.1	7.2	20.4	7.5	
Nov	4.9	4.7	2.3	3.6	5.5	-0.7	0.9	8.3	23.1	7.4	
Dec	5.9	5.6	2.6	5.0	4.3	1.3	3.0	10.3	24.7	8.5	
Revision to percentage change 3 months on same period a year earlier											
2014	Feb	-	-	-	0.1	0.1	0.1	-0.1	0.1	0.1	
Mar	-	-	-	-	-0.1	-	-	-0.1	0.1	-0.1	
Apr	-	-	-	-	-	-0.1	-	-0.1	0.1	-0.1	
May	-	-	-	-0.1	-	-	-	-0.1	-	-0.2	
Jun	-	0.1	-	-	-	-0.1	-	-	-	0.1	
Jul	-	-	-	-	-	-0.1	-0.1	-	-0.1	-	
Aug	-0.1	-	-	-0.1	-	-	-0.1	-	-0.1	-	
Sep	-	-	-	-	-0.1	-0.1	-	-	-0.1	-	
Oct	-	-	-	-	-0.1	-	-0.1	0.1	-0.2	-	
Nov	-	-	-	-	-	-	-	-	-0.1	-	
Dec	-	0.1	-	0.1	0.1	0.1	0.1	-0.1	0.1	-	
2015	Jan	-	-	-	0.1	0.1	0.2	-0.1	0.2	-	
Feb	0.1	-	-	-	0.1	0.2	0.1	-0.1	0.1	-	
Mar	-	-	-	-	-	-0.1	-	-	-	-0.1	
Apr	-	-	-	-0.1	-	-	-	-	-	-0.1	
May	-	-	-	-0.1	-	-	-	0.1	-	-0.1	
Jun	-	-	-	-	-	-0.1	-0.1	0.1	-	-	
Jul	-	-	-	-	-	-	-	-	-0.1	-	
Aug	-	-	-	-0.1	-	-0.1	-0.1	-	-0.1	-	
Sep	-	-	-	-	-0.1	-0.1	-0.1	-0.1	-0.2	-	
Oct	-	-	-	-	-0.1	-	-0.1	0.1	-0.2	0.1	
Nov	-0.1	-	-	-	-0.1	-	-	0.1	-0.2	-	
Dec	-	-	-	-	0.1	-	0.1	0.1	0.2	-	
2016	Jan	-	-	-	0.1	-	0.1	-	0.2	-	
Feb	-	-	-	-	-	-	-	-	0.2	-0.1	
Mar	-0.1	-	-	-0.1	-	-0.2	-0.1	-	-0.1	-0.1	
Apr	-	-0.1	-	-	-	-0.2	-	-	-	-0.1	
May	-0.1	-	-	-	0.1	-0.1	-	-0.1	-	-0.2	
Jun	-	-0.1	-	-	-	-0.1	-	-0.1	-	-0.1	
Jul	-	-	-	-0.1	-	-0.1	-	-0.1	-	-0.1	
Aug	-	-	0.1	-0.1	-0.1	-0.1	0.1	-0.2	-	-0.1	
Sep	-	-	0.1	-0.2	0.1	-0.1	-0.5	-0.2	-	-0.1	
Oct	-	-	0.4	-0.3	-0.1	-0.1	-0.5	-0.5	-0.4	-0.1	
Nov	-0.1	-0.1	0.5	-0.5	-0.5	-0.3	-0.8	-0.4	-0.5	-0.1	

1 Predominantly automotive fuel also includes sale of fuel by supermarkets

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

Predominantly non-food stores										
	All retailing including automotive fuel ¹	All retailing excluding automotive fuel ¹	Predominantly food stores	Total	Non-specialised stores	Textile, clothing and footwear stores	Household goods stores	Other stores	Non-store retailing	Predominantly automotive fuel ¹
	AGG 21	AGG 21X	AGG 1	AGG 12	47.19	AGG 5	AGG 7	AGG 13	AGG 14	47.30
Percentage change on previous month										
2014										
Feb	1.2	1.1	0.9	-0.6	-0.9	-2.6	-1.7	2.4	13.7	2.4
Mar	0.7	0.7	-0.4	2.5	2.8	5.8	0.4	0.8	-3.5	1.2
Apr	0.5	0.7	1.8	-0.8	0.2	-0.2	-1.2	-1.9	3.9	-1.4
May	-0.2	-	-1.3	0.6	0.3	0.4	-0.1	1.6	4.1	-1.6
Jun	0.7	0.6	0.6	1.3	0.1	0.1	3.5	1.9	-3.2	1.6
Jul	-0.4	-0.4	-0.4	-0.2	-0.7	-0.2	-1.7	0.9	-1.0	-0.7
Aug	0.3	0.4	-0.4	1.3	2.3	1.9	3.8	-1.4	-0.8	-0.5
Sep	-0.9	-0.7	0.1	-2.1	-1.1	-3.2	-2.4	-1.4	2.6	-2.3
Oct	0.7	1.0	0.6	1.6	0.9	0.5	2.9	2.3	-0.7	-1.3
Nov	1.0	1.0	0.7	1.1	0.8	1.6	-0.2	1.6	2.0	0.9
Dec	0.6	0.7	-0.7	1.9	-1.8	2.0	-0.2	5.6	1.6	-0.2
2015										
Jan	-1.5	-1.6	-0.3	-3.2	1.3	-1.8	-0.6	-8.6	0.3	-0.7
Feb	-	0.5	-0.7	1.6	1.4	1.4	1.3	2.2	0.3	-4.6
Mar	0.1	0.3	0.6	-0.2	-0.6	1.5	1.7	-2.7	2.2	-1.9
Apr	0.5	0.2	-0.4	0.8	0.2	0.7	0.7	1.4	0.6	3.2
May	0.2	0.1	0.9	-0.5	-0.4	-0.8	-1.2	0.2	-1.0	1.4
Jun	0.4	0.3	-0.1	0.1	0.9	2.0	0.1	-2.2	3.5	1.0
Jul	-0.2	0.1	-0.8	0.3	1.8	-2.7	3.4	0.2	3.6	-2.8
Aug	-0.9	-0.9	-0.6	-0.5	-1.2	1.7	-3.8	-	-4.1	-1.0
Sep	1.6	1.6	2.5	0.8	0.8	-0.7	3.8	0.3	1.1	2.0
Oct	-1.2	-1.3	-1.9	-1.0	0.3	-2.9	-1.8	0.7	-0.1	-0.6
Nov	1.0	0.9	0.8	0.8	1.7	1.3	2.1	-1.0	1.7	2.1
Dec	-0.9	-0.9	0.5	-2.1	0.2	-4.1	-3.1	-1.0	-1.6	-1.4
2016										
Jan	1.7	1.7	0.4	2.8	2.7	2.2	1.8	4.2	2.3	2.2
Feb	-0.6	-0.2	-	-0.5	-1.8	-1.8	1.9	0.1	-0.2	-3.6
Mar	-0.8	-0.7	-0.1	-1.5	-0.9	-1.4	-4.0	-0.5	1.0	-2.4
Apr	1.2	0.8	-0.9	2.2	1.4	1.1	-0.1	5.3	2.1	4.6
May	1.1	1.1	1.3	0.4	1.0	1.5	2.2	-	3.3	1.3
Jun	-0.8	-0.9	-0.6	-1.6	-2.5	-1.2	-3.6	-	1.5	0.4
Jul	2.4	2.4	1.1	3.7	3.0	6.4	4.1	1.7	2.0	1.9
Aug	-0.2	-0.3	0.7	-2.0	0.7	-3.6	-3.9	-1.1	3.7	0.4
Sep	0.2	0.2	-0.3	0.1	0.9	-1.3	0.5	0.5	2.5	0.8
Oct	2.1	2.0	0.8	2.9	-1.0	4.6	5.8	2.2	2.9	3.4
Nov	0.4	0.5	-0.7	0.7	0.9	-1.5	4.4	0.3	4.7	-0.8
Dec	-1.3	-1.5	0.1	-2.3	-0.8	-3.7	-7.0	1.0	-4.0	0.1
Revision to percentage change on previous month										
2014										
Feb	-0.1	-	-	-	-	0.1	-	-	-	-0.3
Mar	-0.2	-	0.1	-0.1	-0.1	-	-	-0.3	0.1	-0.9
Apr	0.3	0.1	0.2	0.2	-	-	-	0.5	0.1	1.2
May	-0.1	-0.1	-0.1	-0.2	-	-	-0.1	-0.4	-0.1	-
Jun	-	-	-	-	-0.1	-0.2	0.2	-	-	-
Jul	-	-0.1	-0.1	0.1	-	-	-	-	-0.1	-0.1
Aug	-0.1	-0.1	-	-0.1	-0.2	-0.3	-0.1	-	-0.2	-
Sep	-	0.1	-0.1	0.1	-0.2	0.4	0.2	-	0.2	0.1
Oct	-	0.1	-0.1	0.1	0.3	-	0.1	0.1	0.1	-
Nov	-	-	-	-0.1	-	-0.2	-0.1	-0.2	0.3	-
Dec	0.2	0.2	0.1	0.4	0.6	1.2	0.8	-0.7	0.2	-
2015										
Jan	-0.2	-0.2	-0.1	-0.4	-0.6	-1.0	-0.8	0.7	-0.2	-
Feb	-	-	-	-	-	-	-	-0.1	-0.1	-0.2
Mar	-0.2	-0.1	-	-0.1	-	0.1	-	-0.4	-	-1.3
Apr	0.3	0.1	0.2	0.2	-	-0.1	0.1	0.6	-	1.5
May	-0.1	-0.1	-0.2	-0.1	-	-	-0.2	-0.4	-0.1	-
Jun	-	-	-	-0.1	-0.1	-0.1	-0.1	-	-0.1	-
Jul	-	-	-	-	0.1	-	-0.2	-	-0.2	-
Aug	-0.1	-0.1	0.1	-0.1	-0.1	-0.4	-0.1	-	-0.2	-
Sep	-	0.1	-0.1	0.2	-0.4	0.6	0.4	0.2	-0.1	-
Oct	0.1	0.1	-0.1	0.1	0.6	-	0.1	0.2	0.1	-
Nov	-0.1	-0.1	-	-0.2	-	-0.3	-0.1	-0.3	0.5	0.1
Dec	0.4	0.4	0.1	0.6	0.8	1.3	1.2	-0.6	0.6	-
2016										
Jan	-0.4	-0.3	-	-0.6	-0.8	-1.4	-1.2	0.6	-0.7	-0.1
Feb	-0.1	-	-0.1	-0.1	-	-	-	-0.1	-0.1	-0.2
Mar	-0.1	-0.1	-	-	0.1	-	-	-0.3	-	-1.5
Apr	0.3	0.2	0.2	0.1	-0.1	-	0.1	0.5	-	1.7
May	-0.1	-0.1	-0.1	-0.1	-	-	-0.2	-0.2	-0.2	-
Jun	-0.1	-0.1	-0.1	-	0.1	-	-0.1	-	-0.1	-
Jul	0.1	-	0.2	-0.1	-0.3	-	-0.1	0.1	-0.1	-0.1
Aug	-	-	-	-	-0.1	-0.2	0.4	0.1	-0.1	-0.1
Sep	-0.1	-	-0.2	-	0.6	0.8	-1.4	-0.2	-0.3	-
Oct	0.1	0.1	0.6	-0.2	-1.4	-0.2	1.4	-0.4	-0.7	-
Nov	-0.1	-0.2	-0.3	-0.3	-0.2	-1.1	-0.6	0.6	1.2	-

1 Predominantly automotive fuel also includes sale of fuel by supermarkets

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

Predominantly non-food stores											
	All retailing including automotive fuel ¹	All retailing excluding automotive fuel ¹	Predominantly food stores	Total	Non-specialised stores	Textile, clothing and footwear stores	Household goods stores	Other stores	Non-store retailing	Predominantly automotive fuel ¹	
	AGG 21	AGG 21X	AGG 1	AGG 12	47.19	AGG 5	AGG 7	AGG 13	AGG 14	47.30	
Percentage change 3 months on previous 3 months											
2014	J5BX	J45K	IEAT	IEAW	IEAQ	IEBI	IEBL	IEAZ	J5B9	JO6A	
Feb	1.4	1.5	0.7	2.1	4.3	-0.7	5.4	1.2	3.1	-	
Mar	0.8	0.8	-0.3	1.7	1.8	-0.3	3.7	2.2	2.6	0.5	
Apr	1.4	1.4	0.4	1.3	1.9	0.4	0.6	2.3	8.6	1.1	
May	1.1	1.2	0.1	1.3	1.3	2.7	-1.3	1.5	6.8	0.2	
Jun	1.6	1.8	1.1	1.5	1.8	2.8	-0.2	1.3	7.7	-0.4	
Jul	0.8	1.0	-	1.7	1.1	2.0	1.1	2.1	3.0	-1.4	
Aug	0.6	0.8	-	1.7	0.7	0.8	3.1	2.4	0.1	-0.7	
Sep	-0.1	-	-0.6	0.9	0.6	0.1	2.1	1.1	-1.4	-1.5	
Oct	-0.1	0.1	-0.2	0.6	1.4	-0.3	2.9	-0.4	-1.0	-2.5	
Nov	-0.1	0.3	0.3	0.1	1.0	-1.2	1.2	-0.1	1.8	-3.5	
Dec	1.2	1.6	0.7	2.2	0.8	0.9	2.3	4.4	2.6	-2.4	
2015	Jan	1.2	1.4	0.5	1.9	0.2	1.7	0.7	3.9	3.5	-1.1
Feb	0.6	0.9	-0.4	1.8	0.4	2.6	0.8	2.7	3.0	-1.9	
Mar	-0.8	-0.4	-0.7	-0.7	1.2	1.4	0.8	-4.6	3.0	-4.4	
Apr	-0.6	-0.1	-0.8	0.1	1.4	2.0	2.2	-3.8	2.8	-5.4	
May	-0.1	0.2	-	-	0.8	1.9	2.4	-3.7	2.6	-3.0	
Jun	0.9	0.8	0.3	0.9	0.3	2.2	1.3	-0.2	2.7	1.8	
Jul	0.8	0.6	0.5	0.2	0.7	0.6	0.9	-1.0	3.6	2.8	
Aug	0.3	0.2	-0.4	0.1	1.4	0.5	0.5	-1.3	4.0	1.1	
Sep	0.1	0.3	-0.1	0.2	1.7	-0.9	1.9	-1.0	2.9	-1.7	
Oct	-0.2	-0.1	-0.1	-	0.9	-0.9	0.6	-0.2	-	-1.4	
Nov	0.5	0.5	0.8	0.2	1.3	-1.9	1.9	0.4	-	0.5	
Dec	-0.2	-0.3	0.2	-0.9	1.6	-3.5	-0.5	-0.3	-0.1	1.2	
2016	Jan	0.5	0.4	0.8	-0.2	3.1	-3.1	0.3	0.1	1.6	2.0
Feb	0.2	0.2	0.6	-0.3	2.6	-3.6	-0.8	1.1	1.0	-	
Mar	0.7	1.0	0.9	0.8	1.7	-1.8	0.2	3.1	2.1	-1.4	
Apr	0.1	0.4	0.1	0.4	-0.1	-2.2	-0.7	4.0	2.3	-2.8	
May	0.5	0.6	-0.1	0.7	-	-0.7	-1.4	3.8	4.1	-0.9	
Jun	0.9	0.7	-0.3	0.8	-	0.2	-1.9	3.6	5.6	3.0	
Jul	1.8	1.5	0.6	1.5	0.8	2.9	-0.5	1.9	6.8	4.7	
Aug	1.8	1.5	0.8	1.1	0.7	2.9	-1.0	1.2	7.1	4.4	
Sep	2.1	2.0	1.5	1.4	2.6	2.8	-0.2	0.5	7.7	3.2	
Oct	2.0	1.8	1.4	0.9	2.3	0.6	-0.2	1.1	8.4	3.5	
Nov	2.4	2.3	0.9	2.1	2.2	0.8	4.2	1.9	9.4	3.7	
Dec	1.9	1.8	0.4	1.9	0.1	0.1	5.0	2.8	7.4	3.5	
Revision to percentage change 3 months on previous 3 months											
2014	Feb	0.1	-	-	0.1	0.2	0.2	0.1	-0.3	0.1	-0.1
Mar	-0.1	-0.1	0.1	-0.1	-0.2	-0.3	-0.1	-0.1	0.1	0.1	-0.5
Apr	-0.1	-	0.1	-0.1	-0.1	-0.2	-0.1	-	0.1	0.1	-0.6
May	-	-	-	-0.1	-0.2	-0.3	-0.2	-	-	-	-0.4
Jun	0.1	-	0.1	-	-0.1	-	-0.1	0.2	-0.1	0.1	0.5
Jul	-	-0.1	-	-	-0.1	-	-0.2	-	-0.2	-	0.5
Aug	-0.1	-0.1	-	-0.1	-	-0.1	-0.3	0.2	-0.2	-	0.5
Sep	-	-0.1	-	-	-0.2	-	-	0.1	-0.3	-	-
Oct	-	-0.1	-0.1	-	-0.1	-	0.1	0.2	-0.2	-	-
Nov	-	-	-0.1	0.2	-0.1	0.2	0.2	0.1	0.1	-	-
Dec	0.1	0.1	-0.1	0.2	0.4	0.5	0.4	-0.2	0.4	-	-
2015	Jan	0.1	0.1	-	0.2	0.3	0.4	0.3	-0.4	0.5	-
Feb	0.1	0.1	-	0.1	0.4	0.4	0.3	-0.3	0.3	-	-
Mar	-0.1	-0.1	0.1	-0.2	-0.2	-0.4	-0.3	0.1	-	-	-0.6
Apr	-0.1	-0.1	0.1	-0.1	-0.2	-0.4	-0.3	0.1	-	-	-0.6
May	-0.1	-0.1	-	-0.2	-0.3	-0.4	-0.3	0.1	-0.1	-0.1	-0.5
Jun	0.1	0.1	0.1	-	-	-0.1	-0.1	0.2	-0.1	0.6	-
Jul	-	-0.1	-	-0.1	-	-0.1	-0.3	0.1	-0.3	-	0.6
Aug	-	-0.1	-0.1	-0.1	-0.1	-0.2	-0.3	0.1	-0.3	-	0.6
Sep	-0.1	-0.1	-0.1	-0.1	-0.2	-0.1	-0.2	-	-0.4	-	-
Oct	-	-0.1	-0.1	0.1	-0.3	0.1	0.1	0.1	-0.3	-	0.1
Nov	0.1	0.1	-0.1	0.1	-0.2	0.3	0.3	0.1	-	-	-
Dec	0.2	0.2	-0.1	0.3	0.5	0.5	0.7	-0.2	0.7	-	-
2016	Jan	0.1	0.2	-	0.2	0.5	0.4	0.5	-0.4	0.8	-
Feb	0.2	0.2	0.1	0.2	0.6	0.3	0.4	-0.4	0.7	-0.1	-
Mar	-0.2	-0.1	-	-0.3	-0.2	-0.6	-0.5	-0.1	-0.2	-0.7	-
Apr	-0.2	-0.1	0.1	-0.2	-0.2	-0.5	-0.4	0.1	-0.3	-0.8	-
May	-0.1	-0.1	0.1	-0.2	-0.3	-0.5	-0.3	0.1	-0.3	-0.6	-
Jun	0.1	-	0.1	-	-	-0.1	-	0.1	-0.1	0.7	-
Jul	-	-0.1	-	-0.1	-0.1	-0.1	-0.3	-	-0.3	-	0.7
Aug	-	-0.1	-	-0.2	-0.2	-0.2	-0.2	-	-0.3	-	0.6
Sep	-0.1	-0.1	-	-0.2	-0.1	-	-0.6	-	-0.4	-	-0.1
Oct	-	-	0.3	-0.2	-0.3	0.1	-0.3	-0.1	-0.7	-	-
Nov	-	-	0.2	-0.2	-0.5	0.1	-0.6	-0.1	-0.4	-	-

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	47.19	AGG 5	AGG 7	AGG 13	AGG 14	47.30		
Index numbers of sales per week											
2014	J5EK	J467	EAPT	EAPV	EAPU	EAPX	EAPY	EAPW	J5DZ	JO5A	
Feb	101.8	102.2	100.4	102.7	102.7	98.8	103.1	106.1	111.2	98.5	
Mar	102.8	102.6	99.0	105.3	105.6	104.2	104.1	107.1	108.4	104.0	
Apr	103.9	104.2	102.6	104.5	105.9	103.6	103.1	105.3	113.0	101.6	
May	103.5	104.0	100.8	105.2	106.4	104.3	102.6	107.1	116.5	99.9	
Jun	104.1	104.3	101.1	106.3	106.3	103.1	106.7	108.9	112.8	102.5	
Jul	104.0	104.3	101.2	106.4	106.1	104.0	105.2	109.8	111.4	101.3	
Aug	104.5	104.8	100.8	108.0	108.7	106.1	109.3	108.5	111.0	101.5	
Sep	103.8	104.2	100.9	106.0	107.7	102.8	107.1	107.4	114.3	99.8	
Oct	105.0	105.5	101.6	108.2	109.2	103.7	110.8	110.4	113.6	100.6	
Nov	106.3	106.9	102.8	109.6	110.4	105.3	111.4	112.0	115.8	102.0	
Dec	107.3	107.6	102.3	111.2	107.6	106.9	110.6	118.3	118.4	105.2	
2015	Jan	106.8	106.4	102.3	108.3	109.7	104.9	110.9	109.1	120.7	110.1
Feb	107.0	107.1	102.0	110.3	111.9	106.6	112.4	111.5	119.8	105.6	
Mar	107.3	107.7	102.4	110.5	111.2	108.8	114.8	108.7	124.0	104.4	
Apr	108.0	108.3	102.5	111.6	111.7	110.1	115.5	110.6	124.9	105.7	
May	107.9	108.1	103.2	110.8	111.2	108.3	114.3	110.8	122.6	105.7	
Jun	108.4	108.5	103.0	111.0	112.3	110.4	114.4	108.6	128.0	107.6	
Jul	108.4	108.8	102.7	111.4	114.5	106.0	119.3	109.5	131.0	105.2	
Aug	107.9	108.1	102.0	111.2	113.2	109.2	114.3	109.7	127.5	106.6	
Sep	110.3	110.1	104.7	112.6	114.7	109.4	119.2	110.0	129.5	111.1	
Oct	109.2	108.9	103.3	111.3	114.9	105.6	117.1	110.7	128.9	112.0	
Nov	110.7	110.2	104.4	112.8	117.4	107.5	120.2	110.1	131.3	114.4	
Dec	110.0	109.5	105.2	110.5	117.8	103.2	117.0	108.8	129.8	114.1	
2016	Jan	112.0	111.4	105.9	113.5	120.5	104.6	118.5	114.3	133.0	117.3
Feb	111.5	111.2	106.0	113.2	119.3	103.2	120.8	114.0	132.0	113.6	
Mar	111.1	110.7	106.0	111.8	118.1	101.8	116.3	114.4	134.5	114.2	
Apr	112.4	112.0	105.6	114.6	120.0	103.1	116.9	120.7	137.2	115.0	
May	113.5	113.2	106.8	115.2	121.5	105.3	119.6	117.9	141.9	115.9	
Jun	112.5	112.3	106.4	113.2	118.3	103.8	115.6	117.5	144.1	113.8	
Jul	114.7	114.5	107.4	116.9	121.8	108.9	119.6	119.8	145.3	116.0	
Aug	114.9	114.7	108.2	115.3	123.0	106.6	115.2	118.7	152.7	116.9	
Sep	114.8	114.6	107.8	114.8	123.8	104.2	115.9	118.5	156.8	116.0	
Oct	117.1	117.0	108.9	118.1	122.2	109.5	121.0	121.9	162.0	117.5	
Nov	117.0	117.2	107.9	118.6	123.1	107.1	127.3	121.1	168.5	114.7	
Dec	114.7	114.9	107.3	115.4	121.6	103.1	118.0	121.7	159.6	113.5	
Revision to index numbers											
2014	Feb	–	–	0.1	0.1	–	–	0.2	-0.1	–	
Mar	–	–	–	-0.1	0.1	–	–	-0.2	0.2	–	
Apr	–	–	–	0.1	–	–	–	0.2	0.1	0.1	
May	–	–	–	-0.1	–	-0.1	-0.1	0.1	-0.2	0.1	
Jun	-0.1	-0.1	–	-0.1	-0.1	-0.1	-0.2	-0.1	–	–	
Jul	-0.1	-0.1	–	-0.1	–	-0.3	-0.2	–	-0.2	–	
Aug	-0.1	-0.1	0.1	-0.2	-0.2	-0.3	-0.4	-0.1	-0.2	-0.1	
Sep	–	-0.1	–	-0.1	-0.4	0.1	-0.2	0.1	-0.3	-0.1	
Oct	–	-0.1	-0.1	–	-0.1	-0.1	–	0.3	-0.2	–	
Nov	-0.2	-0.1	-0.2	-0.1	-0.2	-0.2	-0.2	0.1	-0.4	-0.3	
Dec	0.2	0.3	0.1	0.3	0.6	0.7	1.1	-0.6	0.7	0.3	
2015	Jan	–	–	–	–	-0.1	0.1	–	0.2	0.3	
Feb	0.1	–	–	0.1	0.1	–	–	0.2	-0.1	0.1	
Mar	–	–	–	–	–	–	–	-0.3	0.2	–	
Apr	–	–	0.1	–	–	–	-0.1	0.2	0.2	0.1	
May	–	–	0.1	-0.1	–	-0.1	-0.1	–	-0.2	–	
Jun	-0.1	-0.1	–	-0.2	-0.1	-0.2	-0.2	-0.1	–	–	
Jul	-0.1	-0.1	–	-0.2	-0.1	-0.4	-0.4	0.2	-0.4	–	
Aug	-0.2	-0.1	–	-0.2	-0.2	-0.3	-0.5	-0.1	-0.4	-0.1	
Sep	-0.1	-0.2	-0.1	-0.1	-0.7	0.1	-0.2	–	-0.5	-0.2	
Oct	-0.1	–	-0.1	–	-0.1	-0.2	-0.1	0.3	-0.5	-0.1	
Nov	-0.2	-0.2	-0.2	-0.2	-0.1	-0.3	-0.4	-0.1	-0.5	-0.3	
Dec	0.4	0.5	0.1	0.6	0.9	0.8	1.6	-0.4	1.3	0.4	
2016	Jan	–	–	–	–	-0.1	0.1	–	0.3	0.2	
Feb	–	–	–	-0.1	0.1	-0.2	-0.1	0.1	–	–	
Mar	-0.1	-0.1	–	-0.1	–	-0.2	–	-0.3	0.2	-0.1	
Apr	–	–	–	–	–	-0.2	–	0.2	0.2	-0.1	
May	-0.1	-0.1	0.1	-0.1	–	-0.2	-0.1	-0.1	-0.2	–	
Jun	-0.1	-0.1	–	-0.3	–	-0.3	-0.3	-0.3	–	-0.1	
Jul	-0.1	-0.1	0.2	-0.4	-0.4	-0.6	-0.4	-0.1	-0.3	-0.1	
Aug	-0.1	-0.1	0.2	-0.3	-0.5	-0.4	-0.1	-0.1	-0.3	-0.3	
Sep	-0.2	-0.3	-0.1	-0.5	0.2	0.1	-2.1	-0.4	-0.6	-0.2	
Oct	-0.1	-0.1	0.8	-0.8	-1.6	-0.4	-0.4	-0.8	-1.7	-0.2	
Nov	-0.4	-0.5	0.3	-1.1	-1.9	-1.2	-1.4	-0.3	-1.4	-0.5	

1 Predominantly automotive fuel also includes sale of fuel by supermarkets

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

Predominantly non-food stores											
	All retailing including automotive fuel ¹	All retailing excluding automotive fuel ¹	Predominantly food stores	Total	Non-specialised stores	Textile, clothing and footwear stores	Household goods stores	Other stores	Non-store retailing	Predominantly automotive fuel ¹	
	AGG 21	AGG 21X	AGG 1	AGG 12	47.19	AGG 5	AGG 7	AGG 13	AGG 14	47.30	
Percentage change on same month a year earlier											
2014	J5EB	J45U	IDOB	IDOC	IDOA	IDOG	IDOH	IDOD	J5DK	JO4C	
Feb	3.1	3.6	1.6	3.3	4.5	-1.2	0.6	8.7	19.3	-0.4	
Mar	3.9	4.0	-1.7	9.2	8.6	7.8	8.7	11.1	8.2	3.4	
Apr	6.6	7.0	6.1	5.8	8.3	5.7	3.7	5.8	21.5	3.3	
May	3.5	4.2	0.8	5.8	7.8	5.2	-	8.8	16.7	-2.2	
Jun	3.6	3.7	1.0	5.1	3.6	3.0	4.8	8.4	12.5	2.4	
Jul	2.6	3.2	-1.4	6.9	6.6	5.3	3.9	10.7	8.7	-1.7	
Aug	3.8	4.3	0.2	8.8	8.2	8.5	12.7	7.0	3.4	-0.3	
Sep	2.2	2.6	0.7	2.9	6.7	-2.1	6.5	3.2	12.3	-0.7	
Oct	5.0	5.3	2.1	7.5	7.1	3.4	12.4	8.5	11.9	2.6	
Nov	6.7	7.2	3.2	9.7	13.7	5.1	13.6	9.3	16.2	3.1	
Dec	4.6	4.6	0.9	7.0	1.7	3.9	6.9	13.6	12.0	5.0	
2015	Jan	6.1	5.2	2.9	4.8	5.8	3.4	4.9	5.4	22.1	13.7
Feb	5.0	4.8	1.7	7.4	8.9	7.9	9.0	5.1	7.7	7.2	
Mar	4.4	4.9	3.4	4.9	5.4	4.4	10.3	1.5	14.4	0.4	
Apr	3.9	3.9	-0.2	6.9	5.5	6.3	12.1	5.1	10.5	4.0	
May	4.2	4.0	2.4	5.3	4.5	3.8	11.4	3.5	5.2	5.9	
Jun	4.1	4.0	1.9	4.5	5.6	7.1	7.2	-0.3	13.5	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	1.3	2.9	4.1	2.9	4.5	1.0	14.9	5.0	
Sep	6.3	5.7	3.8	6.2	6.5	6.4	11.2	2.4	13.3	11.4	
Oct	4.0	3.1	1.7	2.8	5.2	1.9	5.7	0.3	13.5	11.3	
Nov	4.1	3.1	1.5	2.9	6.3	2.1	8.0	-1.7	13.4	12.1	
Dec	2.5	1.8	2.9	-0.6	9.4	-3.5	5.8	-8.0	9.6	8.4	
2016	Jan	4.9	4.6	3.5	4.8	9.8	-0.3	6.9	4.8	10.2	6.5
Feb	4.3	3.9	4.0	2.7	6.7	-3.1	7.5	2.3	10.2	7.6	
Mar	3.5	2.8	3.5	1.2	6.2	-6.4	1.3	5.2	8.5	9.4	
Apr	4.0	3.4	3.1	2.6	7.4	-6.3	1.2	9.1	9.8	8.9	
May	5.3	4.7	3.5	4.0	9.3	-2.8	4.6	6.4	15.7	9.6	
Jun	3.7	3.5	3.3	2.0	5.3	-6.0	1.1	8.2	12.6	5.8	
Jul	5.8	5.3	4.5	5.0	6.4	2.7	0.3	9.5	10.9	10.3	
Aug	6.5	6.1	6.0	3.7	8.6	-2.4	0.8	8.2	19.8	9.7	
Sep	4.1	4.1	2.9	2.0	8.0	-4.7	-2.7	7.7	21.1	4.3	
Oct	7.2	7.5	5.4	6.1	6.4	3.7	3.3	10.1	25.7	4.9	
Nov	5.7	6.4	3.4	5.1	4.9	-0.4	5.9	10.0	28.3	0.2	
Dec	4.3	4.9	2.0	4.4	3.2	-0.1	0.8	11.9	23.0	-0.5	
Revision to percentage change on same month a year earlier											
2014	Feb	-	-	0.1	-	-	-	0.1	-	-	
Mar	-	-	-	-	-0.1	-	-	-0.1	-	-	
Apr	-	-	-	-	-	-	-	0.1	-	-0.1	
May	-	-	-	-	-	-	-	-	-	0.1	
Jun	-	-	-	-0.1	-	-0.1	-	-0.1	-	-	
Jul	-	-	-	-0.1	-	-0.1	-0.1	-	-0.1	-	
Aug	-0.1	-0.1	-	-	-0.1	-	-0.1	-	-0.1	-	
Sep	-0.1	-	-	-0.1	-0.2	-	-0.1	-	-0.2	-	
Oct	-	-	-	-	-	-	-0.1	0.1	-0.2	-	
Nov	-0.1	-	-0.1	-0.1	-	-0.1	-0.1	-	-	-	
Dec	0.1	0.1	-	0.1	0.2	0.3	0.5	-0.3	0.4	0.1	
2015	Jan	-	-	-	-	-0.1	-0.1	0.1	-	-	
Feb	-	-	0.1	-	-	-	-	0.1	-0.1	-	
Mar	-	-0.1	-	-	-	-0.1	-	-0.1	-	-	
Apr	-	-	-	-	-	-	-	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	-0.1	-0.2	-0.1	-0.1	-	
Sep	-	-	-0.1	-	-0.2	-	-0.1	-0.2	-0.2	-	
Oct	-	-0.1	-	-	-	-	-0.1	0.1	-0.2	-0.1	
Nov	-	-0.1	-0.1	-0.1	-	-0.1	-0.1	-0.1	-	-0.1	
Dec	0.2	0.2	-	0.3	0.2	0.1	0.5	0.2	0.5	-	
2016	Jan	-	-0.1	-	-0.1	-	-	-	-	-0.1	
Feb	-	-	-0.1	-0.1	0.1	-0.1	-0.1	-0.1	0.1	-	
Mar	-0.1	-0.1	-	-0.1	-	-0.2	-	-	-	-	
Apr	-0.1	-0.1	-	-0.1	-	-0.1	-	-0.1	-0.1	-0.1	
May	-	-0.1	-	-	-	-0.1	-	-0.1	-	-0.1	
Jun	-0.1	-0.1	-0.1	-0.1	-	-0.2	-	-0.2	-	-0.1	
Jul	-0.1	-	0.1	-0.1	-0.3	-0.2	-	-0.1	0.1	-0.1	
Aug	0.1	0.1	0.1	-	-0.2	-0.1	0.4	-	0.1	-0.1	
Sep	-0.1	-0.1	-	-0.3	0.8	0.1	-1.6	-0.4	-	-0.1	
Oct	-	-	0.8	-0.7	-1.2	-0.2	-0.3	-1.0	-0.8	-0.1	
Nov	-0.2	-0.2	0.6	-0.8	-1.4	-0.9	-0.8	-0.2	-0.7	-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	J5EH	J45S	IEFB	IEFE	IEEY	IEFQ	IEFT	IEFH	J5DS	JO6E	
Feb	3.4	3.7	1.0	5.1	6.2	1.9	3.2	8.9	12.9	0.7	
Mar	3.3	3.6	-0.1	6.4	6.5	3.0	5.7	10.2	10.4	0.9	
Apr	4.5	4.8	1.7	6.3	7.2	4.3	4.5	8.7	15.5	2.2	
May	4.6	5.0	1.4	7.1	8.3	6.3	4.4	8.8	14.8	1.6	
Jun	4.5	4.9	2.5	5.5	6.3	4.5	3.0	7.7	16.4	1.2	
Jul	3.3	3.7	0.2	5.9	5.8	4.4	3.0	9.2	12.6	-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	7.2	3.3	7.6	6.6	8.4	-0.9	
Oct	3.6	3.9	0.9	6.1	7.3	2.7	10.2	5.9	9.3	0.4	
Nov	4.4	4.8	1.9	6.4	8.9	1.7	10.5	6.7	13.4	1.5	
Dec	5.4	5.6	2.0	8.0	6.9	4.1	10.6	10.7	13.2	3.7	
2015	Jan	5.7	5.5	2.3	7.1	6.4	4.1	8.0	9.7	16.5	7.2
Feb	5.3	4.9	1.8	6.4	5.2	4.9	6.8	8.5	14.0	8.4	
Mar	5.2	5.0	2.7	5.7	6.6	5.2	8.1	3.9	15.1	6.6	
Apr	4.5	4.6	1.7	6.3	6.5	6.0	10.4	3.7	11.1	3.5	
May	4.2	4.3	2.0	5.6	5.1	4.8	11.2	3.2	10.3	3.1	
Jun	4.1	4.0	1.4	5.5	5.2	5.8	10.0	2.5	10.0	4.9	
Jul	4.2	4.1	1.9	4.8	6.0	4.5	10.4	0.8	12.1	4.9	
Aug	3.9	3.8	1.6	4.1	5.8	4.2	8.3	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	5.4	3.9	7.4	1.3	13.8	9.4	
Nov	4.9	4.1	2.5	4.1	6.0	3.7	8.5	0.5	13.4	11.6	
Dec	3.4	2.6	2.1	1.5	7.1	-0.2	6.4	-3.6	11.9	10.4	
2016	Jan	3.7	3.1	2.7	2.1	8.6	-0.8	6.8	-2.3	10.9	8.9
Feb	3.8	3.3	3.4	2.0	8.7	-2.4	6.7	-1.1	10.0	7.6	
Mar	4.2	3.7	3.7	2.7	7.4	-3.6	4.9	4.1	9.5	7.9	
Apr	3.9	3.3	3.5	2.1	6.7	-5.4	3.1	5.5	9.4	8.6	
May	4.2	3.6	3.4	2.5	7.5	-5.3	2.3	6.8	11.1	9.3	
Jun	4.3	3.9	3.3	2.8	7.2	-5.1	2.2	7.9	12.7	7.9	
Jul	4.8	4.4	3.7	3.5	6.9	-2.4	1.9	8.0	13.0	8.3	
Aug	5.2	4.8	4.5	3.4	6.7	-2.3	0.7	8.6	14.2	8.4	
Sep	5.4	5.1	4.4	3.4	7.7	-1.8	-0.7	8.4	17.5	7.7	
Oct	5.8	5.7	4.6	3.8	7.7	-1.5	0.2	8.6	22.1	6.1	
Nov	5.5	5.8	3.8	4.2	6.5	-0.9	1.8	9.2	24.8	3.2	
Dec	5.6	6.2	3.4	5.2	4.7	1.0	3.2	10.8	25.5	1.4	
Revision to percentage change 3 months on same period a year earlier											
2014	Feb	0.1	-	0.1	-	-	0.1	0.1	-0.1	0.1	
Mar	-	-	-	-	-	-	-	-	-	-	
Apr	-	-	-	-	-	-	-0.1	-	-	-	
May	-	-	-	-	-	-	-	-	0.1	-	
Jun	-	-	-	-	-	-	-	-	-	-0.1	
Jul	-	-	-	-	-	-	-0.1	-	-	-	
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	-	-0.2	-0.1	
Nov	-0.1	-	-	-	-0.1	-0.1	-	0.1	-0.1	-	
Dec	0.1	0.1	-	0.1	0.1	0.1	0.2	-0.1	0.1	0.1	
2015	Jan	-	-	0.1	0.1	0.1	0.2	-0.1	0.1	0.1	
Feb	0.1	0.1	-	-	0.1	0.1	0.2	-0.1	0.1	-	
Mar	-	-	-	-	-	-	-	-	0.1	-	
Apr	-	-	-	-	-	-0.1	-0.1	-	-	-	
May	-	-	-	-	-0.1	-	-	-	-	-	
Jun	-	-	-	-	-	-0.1	-	-	-	-	
Jul	-	-	-	-	-	-0.1	-	-	-0.1	-	
Aug	-	-	0.1	-	-0.1	-0.1	-	-	-	-	
Sep	-0.1	-0.1	-	-	-0.1	-	-0.1	-0.1	-0.1	-	
Oct	-0.1	-	-	-0.1	-0.1	-	-0.1	-0.1	-0.2	-	
Nov	-	-0.1	-	-0.1	-0.1	-	-0.1	-	-0.1	-	
Dec	-	-	-	0.1	-	-0.1	0.1	0.1	0.1	-	
2016	Jan	-	0.1	-	0.1	-	0.1	0.1	0.1	-	
Feb	0.1	0.1	-	-	0.1	-	0.2	0.1	0.2	-	
Mar	-	-	-	-0.1	-0.1	-0.2	-	-0.1	-	-0.1	
Apr	-	-0.1	-	-0.1	-	-0.2	-0.1	-0.1	-	-0.1	
May	-	-	-	-0.1	-	-0.2	-	-	-	-0.1	
Jun	-	-	-	-0.1	-	-0.1	-	-0.2	-	-0.1	
Jul	-0.1	-0.1	-	-0.1	-	-0.2	-	-0.2	0.1	-0.1	
Aug	-	-0.1	-	-0.1	-0.1	-0.2	0.1	-0.1	-	-0.1	
Sep	-	-	0.1	-0.2	0.2	-0.1	-0.5	-0.2	-	-0.1	
Oct	-	-0.1	0.3	-0.3	-0.1	-0.1	-0.6	-0.5	-0.2	-0.1	
Nov	-0.1	-0.1	0.4	-0.6	-0.5	-0.4	-0.9	-0.5	-0.4	-0.1	

1 Predominantly automotive fuel also includes sale of fuel by supermarkets

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

Predominantly non-food stores											
	All retailing including automotive fuel ¹	All retailing excluding automotive fuel ¹	Predominantly food stores	Total	Non-specialised stores	Textile, clothing and footwear stores	Household goods stores	Other stores	Non-store retailing	Predominantly automotive fuel ¹	
	AGG 21	AGG 21X	AGG 1	AGG 12	47.19	AGG 5	AGG 7	AGG 13	AGG 14	47.30	
Percentage change on previous month											
2014	J5EC	J45W	IEEZ	IEFC	IEEW	IEFO	IEFR	IEFF	J5DL	JO6C	
Feb	1.1	1.0	0.9	-0.7	-0.9	-2.6	-2.4	2.5	12.6	1.7	
Mar	0.9	0.4	-1.3	2.6	2.8	5.4	0.9	1.0	-2.5	5.6	
Apr	1.1	1.6	3.6	-0.8	0.3	-0.6	-1.0	-1.7	4.3	-2.3	
May	-0.4	-0.2	-1.8	0.7	0.4	0.8	-0.5	1.7	3.1	-1.7	
Jun	0.6	0.3	0.3	1.0	-	-1.2	4.0	1.8	-3.2	2.6	
Jul	-0.1	-	0.1	0.2	-0.3	0.8	-1.4	0.8	-1.3	-1.2	
Aug	0.5	0.5	-0.4	1.5	2.5	2.1	3.9	-1.2	-0.3	0.2	
Sep	-0.7	-0.6	0.1	-1.8	-1.0	-3.2	-2.0	-1.1	2.9	-1.7	
Oct	1.2	1.3	0.7	2.1	1.4	0.9	3.4	2.7	-0.6	0.8	
Nov	1.3	1.3	1.2	1.2	1.1	1.5	0.5	1.5	2.0	1.4	
Dec	0.9	0.7	-0.5	1.5	-2.5	1.5	-0.7	5.6	2.2	3.1	
2015	Jan	-0.5	-1.1	0.1	-2.6	1.9	-1.8	0.3	-7.7	1.9	4.6
Feb	0.1	0.6	-0.3	1.8	2.0	1.5	1.4	2.2	-0.7	-4.1	
Mar	0.3	0.5	0.4	0.2	-0.6	2.1	2.2	-2.4	3.5	-1.1	
Apr	0.7	0.6	0.1	1.1	0.4	1.2	0.6	1.7	0.7	1.2	
May	-0.2	-0.2	0.7	-0.7	-0.5	-1.6	-1.1	0.2	-1.8	0.1	
Jun	0.5	0.4	-0.2	0.2	1.0	2.0	0.1	-2.0	4.4	1.8	
Jul	-	0.2	-0.3	0.3	2.0	-4.0	4.3	0.8	2.4	-2.3	
Aug	-0.4	-0.6	-0.6	-0.2	-1.1	3.0	-4.2	0.2	-2.7	1.4	
Sep	2.2	1.9	2.7	1.3	1.3	0.2	4.3	0.3	1.5	4.3	
Oct	-1.0	-1.2	-1.4	-1.1	0.2	-3.4	-1.7	0.6	-0.4	0.8	
Nov	1.4	1.3	1.0	1.3	2.2	1.8	2.7	-0.5	1.9	2.2	
Dec	-0.6	-0.7	0.8	-2.0	0.3	-4.0	-2.7	-1.2	-1.2	-0.3	
2016	Jan	1.9	1.7	0.6	2.7	2.3	1.4	1.2	5.1	2.5	2.8
Feb	-0.5	-0.1	0.1	-0.2	-0.9	-1.3	2.0	-0.3	-0.7	-3.2	
Mar	-0.3	-0.5	-0.1	-1.3	-1.0	-1.4	-3.7	0.3	1.9	0.6	
Apr	1.1	1.2	-0.3	2.5	1.6	1.2	0.5	5.5	2.0	0.7	
May	1.0	1.1	1.1	0.6	1.3	2.1	2.3	-2.3	3.4	0.8	
Jun	-0.9	-0.8	-0.4	-1.7	-2.7	-1.4	-3.3	-0.3	1.6	-1.8	
Jul	2.0	2.0	0.9	3.3	3.0	4.8	3.5	2.0	0.8	1.9	
Aug	0.2	0.1	0.8	-1.4	1.0	-2.1	-3.7	-1.0	5.1	0.8	
Sep	-0.2	-0.1	-0.3	-0.4	0.7	-2.2	0.6	-0.1	2.7	-0.8	
Oct	2.0	2.1	1.0	2.9	-1.3	5.1	4.4	2.9	3.3	1.3	
Nov	-0.1	0.2	-0.9	0.4	0.7	-2.3	5.2	-0.6	4.0	-2.4	
Dec	-1.9	-2.0	-0.5	-2.6	-1.2	-3.7	-7.3	0.5	-5.3	-1.1	
Revision to percentage change on previous month											
2014	Feb	-	-	-	-	-	-0.1	0.2	-0.2	-0.2	
Mar	-0.1	-	-	-0.1	0.1	-0.1	-0.1	-0.3	0.2	-0.1	
Apr	-	0.1	-	0.1	-0.1	-	-	0.4	-	0.1	
May	-0.1	-	-	-0.1	-	-	-0.1	-0.2	-0.3	-	
Jun	-	-0.1	-	-	-0.1	-	-0.1	-0.1	0.1	-	
Jul	-	-	-	-	-	-0.2	-0.1	0.1	-0.3	-0.1	
Aug	-	-	-	-0.1	-0.1	0.1	-0.1	-0.1	-	-0.1	
Sep	-	-	-0.1	0.1	-0.2	0.2	0.2	-	-0.1	-	
Oct	0.1	0.1	-	0.1	0.3	-0.1	0.1	0.1	0.1	-	
Nov	-0.1	-0.1	-0.1	-0.1	-	-0.1	-0.2	-0.1	-0.1	-0.2	
Dec	0.3	0.4	0.3	0.3	0.7	0.8	1.1	-0.7	0.8	0.5	
2015	Jan	-0.2	-0.2	-	-0.2	-0.6	-0.6	-0.8	0.6	-0.4	
Feb	-	-	-	0.1	0.1	-	-	0.2	-0.2	-0.2	
Mar	-0.1	-0.1	-	-0.1	-0.1	-	-	-0.4	0.2	-	
Apr	0.1	0.1	-	0.2	-0.1	-	-	0.5	-	0.1	
May	-0.1	-0.1	-	-0.1	-	-	-0.1	-0.2	-0.3	-	
Jun	-	-	-	-0.1	-0.1	-	-0.1	-0.1	0.2	-	
Jul	-	-0.1	-	-0.1	0.1	-0.3	-0.1	0.2	-0.3	-0.1	
Aug	-	-	0.1	-0.1	-0.1	0.1	-0.2	-0.2	-	-	
Sep	-	-	-0.1	0.2	-0.4	0.4	0.3	0.1	-0.2	-	
Oct	-	0.1	-	0.2	0.5	-0.1	0.1	0.2	0.1	0.1	
Nov	-0.1	-0.1	-0.2	-0.2	-	-0.1	-0.1	-0.3	-	-0.1	
Dec	0.6	0.6	0.3	0.7	0.9	1.0	1.6	-0.3	1.3	0.6	
2016	Jan	-0.3	-0.4	-0.1	-0.6	-0.8	-0.9	-1.4	0.4	-0.8	
Feb	-0.1	-	-	-	0.2	-	-0.1	-	-0.2	-0.2	
Mar	-	-0.1	-	-0.1	-0.1	-	0.1	-0.3	0.2	-	
Apr	-	0.1	0.1	0.1	-	-	-	0.4	-	-	
May	-0.1	-	-	-0.1	-	-0.1	-0.1	-0.2	-0.3	-	
Jun	-	-	-0.1	-0.1	-	-0.1	-0.1	-0.2	0.2	-0.1	
Jul	-	-	0.1	-0.1	-0.3	-0.3	-0.1	0.3	-0.2	-	
Aug	-	-	0.1	0.1	-	0.1	0.2	-0.1	-	-0.1	
Sep	-0.2	-0.2	-0.2	-0.2	0.6	0.6	-1.8	-0.1	-0.2	-	
Oct	0.2	0.2	0.8	-0.2	-1.4	-0.5	1.6	-0.3	-0.7	-	
Nov	-0.3	-0.3	-0.4	-0.3	-0.3	-0.9	-0.8	0.4	0.2	-0.2	

1 Predominantly automotive fuel also includes sale of fuel by supermarkets

KPSA4 RETAIL SALES INDEX: VOLUME SEASONALLY ADJUSTED PERCENTAGE CHANGE 3 MONTHS ON PREVIOUS 3 MONTHS

Predominantly non-food stores											
	All retailing including automotive fuel ¹	All retailing excluding automotive fuel ¹	Predominantly food stores	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	J5EG	J45R	IEFA	IEFD	IEEX	IEFP	IEFS	IEFG	J5DR	JO6D	
Feb	1.2	1.5	0.5	2.0	4.1	-0.8	5.0	1.6	3.8	-0.8	
Mar	0.9	0.9	-0.7	2.1	2.1	0.4	4.1	2.6	3.1	0.7	
Apr	1.7	1.6	0.4	1.6	2.2	0.7	0.8	2.7	9.0	3.0	
May	1.6	1.4	0.3	1.6	1.7	2.8	-0.8	2.0	7.2	3.6	
Jun	2.1	2.2	1.9	1.5	2.1	1.9	-	1.6	7.8	1.5	
Jul	1.1	1.2	0.5	1.7	1.4	1.4	1.4	2.3	2.5	-0.3	
Aug	0.8	0.9	0.4	1.7	1.0	0.3	3.6	2.4	-0.5	-0.2	
Sep	0.2	0.3	-0.5	1.3	1.2	0.5	2.8	1.2	-1.4	-0.6	
Oct	0.4	0.6	-	1.3	2.1	0.3	3.8	-	-0.4	-0.7	
Nov	0.7	0.9	0.7	0.9	1.9	-0.4	2.3	0.6	2.4	-1.1	
Dec	2.2	2.2	1.3	2.8	1.4	1.2	3.4	5.0	3.3	2.0	
2015	Jan	2.4	2.1	1.4	2.3	0.6	1.6	1.8	4.5	5.1	
Feb	2.0	1.5	0.5	2.1	0.5	2.3	1.5	3.3	4.4	6.1	
Mar	0.7	0.4	-	-0.1	1.8	1.4	1.8	-3.7	4.8	3.6	
Apr	0.5	0.6	-0.2	0.8	2.3	2.5	3.1	-3.0	4.0	-0.5	
May	0.6	0.9	0.4	0.8	1.6	2.7	3.3	-3.0	3.6	-1.5	
Jun	1.0	1.1	0.6	1.3	0.7	2.6	1.7	0.2	3.0	-0.1	
Jul	0.8	0.7	0.7	0.3	0.9	-0.1	1.4	-0.6	3.5	1.1	
Aug	0.5	0.4	-	0.2	1.7	-0.3	0.9	-0.7	4.0	1.3	
Sep	0.8	0.7	0.4	0.6	2.2	-1.2	2.6	-0.1	3.2	1.4	
Oct	0.9	0.6	0.5	0.6	1.5	-0.2	1.0	0.5	1.1	3.5	
Nov	1.7	1.2	1.6	1.0	2.1	-1.0	2.6	1.0	0.8	5.5	
Dec	0.9	0.4	1.1	-0.3	2.3	-2.8	0.3	-	0.5	5.2	
2016	Jan	1.5	1.1	1.7	0.4	3.7	-3.0	1.2	0.7	2.0	4.7
Feb	0.9	0.8	1.4	-	3.0	-3.7	-0.2	1.7	1.2	2.2	
Mar	1.4	1.4	1.5	1.2	2.1	-2.0	0.3	4.1	2.5	1.2	
Apr	0.7	0.9	0.7	0.8	0.5	-2.2	-0.5	4.8	2.5	-0.8	
May	1.1	1.2	0.4	1.3	0.6	-0.3	-1.0	4.7	4.7	0.1	
Jun	1.1	1.3	0.3	1.3	0.5	0.9	-0.9	3.8	6.0	-0.1	
Jul	1.7	1.8	0.9	1.7	1.1	3.1	0.2	1.8	6.8	0.8	
Aug	1.5	1.6	1.0	1.1	0.9	2.9	-0.6	1.0	6.9	0.4	
Sep	1.8	1.9	1.4	1.2	2.6	2.2	-0.3	0.3	7.6	1.3	
Oct	1.8	1.9	1.4	0.9	2.3	0.7	-0.7	1.0	9.3	1.4	
Nov	2.0	2.1	0.9	1.7	1.9	0.5	3.6	1.5	10.1	0.5	
Dec	1.2	1.4	0.2	1.4	-0.6	-0.1	4.2	2.2	7.3	-1.0	
Revision to percentage change 3 months on previous 3 months											
2014	Feb	0.1	0.1	-	0.1	0.3	0.2	0.3	-0.1	0.3	0.2
Mar	0.1	-	0.1	-0.1	-	-0.1	-0.1	0.1	0.1	0.1	0.1
Apr	-	-	0.1	-0.1	-0.1	-0.1	-0.2	0.1	-	-	-
May	-0.1	-0.1	-	-0.1	-0.1	-0.1	-0.3	0.1	-	-	-
Jun	-	-	-	-	-	-0.1	-0.1	0.1	-0.1	-0.1	-0.1
Jul	-	-0.1	-	-0.1	-0.1	-0.1	-0.2	-	-0.2	-0.2	-0.1
Aug	-0.1	-0.1	-	-0.1	-0.1	-0.1	-0.2	-	-0.2	-0.2	-0.1
Sep	-	-	-	-0.1	-0.2	-0.1	-0.1	-	-0.2	-0.2	-0.1
Oct	-0.1	-	-0.1	-	-0.2	-0.2	-	0.1	-0.1	-	-
Nov	-	-	-0.1	-0.1	0.1	-0.1	0.1	0.1	-0.2	-0.2	-0.1
Dec	0.1	0.1	-	0.2	0.4	0.3	0.5	-0.2	0.3	0.1	0.1
2015	Jan	0.1	0.1	-	0.1	0.4	0.2	0.5	-0.3	0.4	0.1
Feb	0.2	0.1	0.1	0.2	0.4	0.3	0.5	-0.3	0.6	0.4	0.1
Mar	-	-	-	-0.1	-0.2	-0.2	-0.3	0.1	-	-	0.1
Apr	-	-0.1	-0.1	-0.1	-0.1	-0.3	-0.3	0.2	-0.1	-0.1	-
May	-0.1	-0.1	-	-0.2	-0.3	-0.3	-0.4	0.1	-0.2	-0.1	-0.1
Jun	-	-	-	-	-0.1	-	-0.1	0.1	-0.1	-0.1	-0.1
Jul	-	-0.1	0.1	-0.1	-0.1	-0.2	-0.2	-0.1	-0.2	-0.2	-
Aug	-0.1	-0.1	-	-0.2	-0.1	-0.2	-0.2	-	-0.2	-0.2	-
Sep	-0.1	-0.1	-	-0.1	-0.2	-	-0.2	-	-0.3	-0.3	-0.1
Oct	-0.1	-0.1	-0.1	-	-0.3	0.1	-	-	-0.2	-0.1	-0.1
Nov	-	-0.1	-0.1	0.1	-0.1	0.1	0.2	0.2	-0.3	-0.1	-0.1
Dec	0.2	0.2	-	0.3	0.6	0.3	0.7	-0.1	0.5	0.1	0.1
2016	Jan	0.2	0.2	-	0.3	0.6	0.3	0.7	-0.2	0.7	0.2
Feb	0.3	0.3	0.1	0.3	0.6	0.3	0.7	-0.2	0.8	0.3	0.3
Mar	-0.1	-0.1	-	-0.2	-0.2	-0.3	-0.4	-	-0.1	-	-
Apr	-0.1	-0.1	0.1	-0.3	-0.2	-0.4	-0.5	0.1	-0.3	-0.1	-0.1
May	-0.1	-0.1	-	-0.3	-0.3	-0.4	-0.6	-	-0.4	-0.2	-0.2
Jun	-0.1	-	-	-0.1	-	-0.1	-0.1	-	-0.1	-0.1	-0.1
Jul	-	-0.1	0.1	-0.1	-0.1	-0.2	-0.2	-0.2	-0.3	-0.3	-
Aug	-0.1	-0.1	-	-0.2	-0.2	-0.2	-0.1	-0.1	-0.2	-0.2	-0.1
Sep	-0.1	-0.1	-	-0.2	-0.2	-0.1	-0.7	-0.1	-0.3	-0.1	-0.1
Oct	-0.1	-	0.3	-0.2	-0.3	0.2	-0.6	-0.3	-0.4	-0.1	-0.1
Nov	-0.1	-0.2	0.3	-0.4	-0.6	-	-1.0	-0.2	-0.7	-0.2	-0.2

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									
2014	KP5W	KP5S	KP5T	KP5R	KP5X	KP5Y	KP5U	KP5V	
Feb	96.4	111.0	84.4	81.9	87.1	74.5	87.7	101.2	
Mar	100.5	110.8	94.3	88.5	102.7	92.1	89.3	102.2	
Apr	102.8	108.6	96.7	100.6	99.3	102.2	87.7	105.8	
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	132.9	132.9	127.4	140.2	131.9	185.6	84.4	137.2
Feb	120.8	132.1	108.8	111.4	107.1	161.6	84.2	126.6	
Mar	125.9	132.2	114.8	119.5	114.2	162.3	89.6	132.6	
Apr	132.3	132.1	123.6	127.6	120.2	169.4	103.5	139.1	
May	136.2	145.9	123.0	133.5	128.2	167.6	87.3	143.5	
Jun	139.4	143.2	129.4	137.8	127.9	169.7	105.8	146.1	
Jul	139.7	138.2	130.3	133.0	130.0	177.4	106.5	147.6	
Aug	135.6	131.1	126.0	118.7	121.8	184.1	109.9	144.7	
Sep	148.3	142.8	130.4	132.0	122.5	179.4	116.4	164.0	
Oct	164.4	154.0	154.3	152.6	148.7	209.2	137.1	175.6	
Nov	221.5	170.7	217.0	255.8	194.1	277.2	187.1	241.2	
Dec	219.1	179.7	221.3	276.8	212.7	230.8	183.5	230.0	
Revision to index numbers									
2014	Feb	-	-	-	-	-	-	-	
Mar	-	-	-	-	-	-	-	-	
Apr	-	-	-	-	-	-	-	-	
May	-	-	-	-	-	-	-	-	
Jun	-	-	-	-	-	-	-	-	
Jul	-	-	-	-	-	-	-	-	
Aug	-	-	-	-	-	-	-	-	
Sep	-	-	-	-	-	-	-	-	
Oct	-	-	-	-	-	-	-	-	
Nov	-	-	-	-	-	-	-	-	
Dec	-	-	-	-	-	-	-	-	
2015	Jan	-	-	-	-	-	-	-	
Feb	-	-	-	-	-	-	-	-	
Mar	-	-	-	-	-	-	-	-	
Apr	-	-	-	-	-	-	-	-	
May	-	-	-	-	-	-	-	-	
Jun	-	-	-	-	-	-	-	-	
Jul	-	-	-	-	-	-	-	-	
Aug	-	-	-	-	-	-	-	-	
Sep	-	-	-	-	-	-	-	-	
Oct	-	-	-	-	-	-	-	-	
Nov	-	-	-	-	-	-	-	-	
Dec	0.3	-	0.9	3.7	-	-	-	-	
2016	Jan	-	-	-	-	-	-	-	
Feb	-	-	-	-	-	-	-	-	
Mar	-	-	-	-	-	-	-0.1	-	
Apr	-	-	-	-	-	-	-	-	
May	-	-	-	-	-0.1	-	-0.2	-	
Jun	-0.1	-0.1	-	0.1	-0.2	-	-	-	
Jul	-0.3	0.1	-0.5	-1.4	-0.3	-	-0.5	-0.1	
Aug	0.1	-	0.4	-0.2	0.1	3.3	-0.2	-	
Sep	-0.2	-0.1	-1.1	-0.3	0.8	-9.4	0.1	0.3	
Oct	0.1	-1.8	-0.1	-0.1	0.5	-0.3	-0.7	0.7	
Nov	-0.1	0.2	-3.3	-1.5	-15.0	-3.7	10.3	2.2	

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

		Predominantly non-food stores						
	All retailing excluding automotive fuel	Predominantly food stores	Total	Non-specialised stores	Textile, clothing and footwear stores	Household goods stores	Other stores	Non-store retailing
	AGG 21X	AGG 1	AGG 12	47.19	AGG 5	AGG 7	AGG 13	AGG 14
Percentage change on same month a year earlier								
2014	KP3T	KP3P	KP3Q	KP3O	KP3U	KP3V	KP3R	KP3S
Feb	11.9	14.0	7.6	20.7	14.0	-16.4	3.7	14.2
Mar	9.1	11.9	5.2	21.4	6.7	-10.0	0.6	11.1
Apr	15.0	14.9	8.8	31.0	11.6	1.8	-5.6	19.9
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	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	13.6	26.3	9.9	37.1	-8.5
Feb	12.4	8.6	13.7	24.5	12.9	39.8	-8.8	12.9
Mar	11.3	5.5	10.6	20.1	3.0	38.8	-2.6	13.8
Apr	12.5	11.9	15.4	22.3	4.4	37.3	12.8	10.7
May	17.7	17.2	16.2	26.9	12.7	38.5	-2.5	18.9
Jun	16.9	13.3	16.7	17.5	-0.6	45.7	31.0	18.3
Jul	18.4	13.6	20.2	21.4	9.7	38.9	23.9	18.6
Aug	22.5	10.9	18.8	17.8	-3.0	56.2	36.8	29.3
Sep	24.9	14.2	15.8	19.8	-2.0	33.7	30.8	35.0
Oct	27.6	23.0	21.1	18.7	6.3	46.2	32.5	34.0
Nov	25.2	23.8	18.5	15.7	8.1	30.4	30.0	30.8
Dec	21.8	29.8	11.3	9.6	5.1	8.2	26.7	28.9
Revision to percentage change on same month a year earlier								
2014	Feb	-	-	-	-	-	-	-
Mar	-	-	-	-	-	-	-	-
Apr	-	-	-	-	-	-	-	-
May	-	-	-	-	-	-	-	-
Jun	-	-	-	-	-	-	-	-
Jul	-	-	-	-	-	-	-	-
Aug	-	-	-	-	-	-	-	-
Sep	-	-	-	-	-	-	-	-
Oct	-	-	-	-	-	-	-	-
Nov	-	-	-	-	-	-	-	-
Dec	-	-	-	-	-	-	-	-
2015	Jan	-	-	-	-	-	-	-
Feb	-	-	-	-	-	-	-	-
Mar	-	-	-	-	-	-	-	-
Apr	-	-	-	-	-	-	-	-
May	-	-	-	-	-	-	-	-
Jun	-	-	-	-	-	-	-	-
Jul	-	-	-	-	-	-	-	-
Aug	-	-	-	-	-	-	-	-
Sep	-	-	-	-	-	-	-	-
Oct	-	-	-	-	-	-	-	-
Nov	-	-	-	-	-	-	-	-
Dec	0.2	0.1	0.5	1.9	-	-	-	-
2016	Jan	-	-	-	-	-	-	-
Feb	-	-	-	-	-	-	-	-
Mar	-	-	-	-	-	-	-	-
Apr	-	-	-	-	-	-	-	-
May	-	-	-	-	-0.1	-	-0.2	-
Jun	-0.1	-0.1	-0.1	-	-0.2	-	-	-
Jul	-0.2	-	-0.5	-1.3	-0.3	-	-0.7	-0.2
Aug	0.1	-	0.4	-0.3	0.1	2.8	-0.2	-
Sep	-0.2	-0.1	-0.9	-0.3	0.7	-7.0	0.1	0.3
Oct	-	-1.5	-0.1	-0.1	0.3	-0.2	-0.6	0.6
Nov	-0.1	0.1	-1.8	-0.7	-8.3	-1.8	7.1	1.2

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

		Predominantly non-food stores						
	All retailing excluding automotive fuel	Predominantly food stores	Total	Non-specialised stores	Textile, clothing and footwear stores	Household goods stores	Other stores	Non-store retailing
	AGG 21X	AGG 1	AGG 12	47.19	AGG 5	AGG 7	AGG 13	AGG 14
Average weekly Internet sales in pounds million								
2014	JE2J	KQ7F	KQ7G	KQ7E	KQ7J	KQ7K	KQ7H	KQ7I
Feb	620.2	108.5	202.4	44.4	74.5	23.7	59.9	309.3
Mar	646.7	108.4	226.0	47.9	87.8	29.3	61.0	312.3
Apr	661.5	106.2	231.7	54.5	84.9	32.5	59.9	323.5
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	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	854.9	130.0	305.3	75.9	112.8	59.0	57.7
Feb	776.9	129.1	260.8	60.3	91.6	51.4	57.5	387.0
Mar	809.9	129.2	275.2	64.7	97.6	51.6	61.2	405.4
Apr	850.7	129.1	296.4	69.1	102.8	53.8	70.7	425.2
May	876.2	142.7	294.8	72.3	109.6	53.3	59.6	438.7
Jun	896.8	140.1	310.1	74.6	109.3	53.9	72.3	446.6
Jul	898.4	135.1	312.3	72.0	111.1	56.4	72.7	451.0
Aug	872.4	128.2	302.0	64.3	104.2	58.5	75.1	442.2
Sep	953.8	139.6	312.7	71.5	104.7	57.0	79.5	501.4
Oct	1 057.3	150.6	369.9	82.6	127.1	66.5	93.7	536.8
Nov	1 424.6	167.0	520.4	138.5	166.0	88.1	127.8	737.3
Dec	1 409.2	175.7	530.4	149.9	181.8	73.4	125.3	703.0
Revision to average weekly Internet sales in pounds million								
2014	Feb	–	–	–	–	–	–	–
Mar	–	–	–	–	–	–	–	–
Apr	–	–	–	–	–	–	–	–
May	–	–	–	–	–	–	–	–
Jun	–	–	–	–	–	–	–	–
Jul	–	–	–	–	–	–	–	–
Aug	–	–	–	–	–	–	–	–
Sep	–	–	–	–	–	–	–	–
Oct	–	–	–	–	–	–	–	–
Nov	–	–	–	–	–	–	–	–
Dec	–	–	–	–	–	–	–	–
2015	Jan	–	–	–	–	–	–	–
Feb	–	–	–	–	–	–	–	–
Mar	–	–	–	–	–	–	–	–
Apr	–	–	–	–	–	–	–	–
May	–	–	–	–	–	–	–	–
Jun	–	–	–	–	–	–	–	–
Jul	–	–	–	–	–	–	–	–
Aug	–	–	–	–	–	–	–	–
Sep	–	–	–	–	–	–	–	–
Oct	–	–	–	–	–	–	–	–
Nov	–	–	–	–	–	–	–	–
Dec	2.0	–	2.0	2.0	–	–	–	–
2016	Jan	0.1	–	–	–	–	–	–
Feb	–	–	–	–	–	–	–	–
Mar	–	–	–	–	–	–	–	–
Apr	–	–	–	–	–	–	–	–
May	–0.1	–	–0.2	–	–0.1	–	–0.2	–
Jun	–0.2	–0.1	–0.2	–	–0.2	–	–	–
Jul	–2.0	–	–1.4	–0.8	–0.3	–	–0.4	–0.6
Aug	1.0	–	1.0	–0.1	0.2	1.0	–0.1	–
Sep	–1.3	–0.1	–2.5	–0.2	0.7	–3.0	0.1	1.1
Oct	0.3	–1.8	–0.2	–0.1	0.4	–0.1	–0.4	2.3
Nov	–0.8	0.3	–7.8	–0.9	–12.7	–1.2	7.0	6.8

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

			Predominantly non-food stores					
	All retailing excluding automotive fuel	Predominantly food stores	Total	Non-specialised stores	Textile, clothing and footwear stores	Household goods stores	Other stores	Non-store retailing
	AGG 21X	AGG 1	AGG 12	47.19	AGG 5	AGG 7	AGG 13	AGG 14
Internet sales as a proportion of all retailing								
2014	J4MC	KQ77	KQ78	KQ76	KQ7B	KQ7C	KQ79	KQ7A
Feb	10.7	3.9	8.1	9.1	11.1	4.4	7.4	64.8
Mar	10.8	3.8	8.4	9.3	11.5	5.4	7.0	67.4
Apr	10.6	3.6	8.3	10.0	10.5	5.5	7.0	68.8
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	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	9.3	7.4	78.5
Feb	12.9	4.6	9.8	11.1	13.3	8.4	7.0	73.8
Mar	13.0	4.4	9.9	11.5	13.0	8.6	7.0	76.1
Apr	13.4	4.5	10.2	12.0	13.2	8.8	7.5	75.1
May	13.4	4.8	9.9	11.9	13.2	8.5	6.4	76.9
Jun	13.9	4.8	10.5	12.6	12.9	9.3	7.8	77.7
Jul	13.5	4.6	10.0	11.7	12.1	9.0	7.4	78.2
Aug	13.6	4.4	10.2	10.6	12.1	10.1	8.2	79.2
Sep	14.7	4.8	10.6	11.7	12.5	9.7	8.7	80.0
Oct	15.3	5.1	11.4	12.8	13.7	9.9	9.2	75.9
Nov	18.3	5.4	14.0	16.4	16.2	12.0	11.4	76.7
Dec	16.0	5.0	12.0	14.2	14.3	10.6	9.0	78.5
Revision to Internet sales as a proportion of all retailing								
2014	Feb	–	–	–	–	–	–	–
Mar	–	–	–	–	–	–	–	–
Apr	–	–	–	–	–	–	–	–
May	–	–	–	–	–	–	–	–
Jun	–	–	–	–	–	–	–	–
Jul	–	–	–	–	–	–	–	–
Aug	–	–	–	–	–	–	–	–
Sep	–	–	–	–	–	–	–	–
Oct	–	–	–	–	–	–	–	–
Nov	–	–	–	–	–	–	–	–
Dec	–	–	–	–	–	–	–	–
2015	Jan	–	–	–	–	–	–	–
Feb	–	–	–	–	–	–	–	–
Mar	–	–	–	–	–	–	–	–
Apr	–	–	–	–	–	–	–	–
May	–	–	–	–	–	–	–	–
Jun	–	–	–	–	–	–	–	–
Jul	–	–	–	–	–	–	–	–
Aug	–	–	–	–	–	–	–	–
Sep	–	–	–	–	–	–	–	–
Oct	–	–	–	–	–	–	–	–
Nov	–	–	–	–	–	–	–	–
Dec	0.1	–	0.1	0.2	–	–	–	–
2016	Jan	–	–	–	–	–	–	–
Feb	–	–	–	–	0.1	–	–	–
Mar	–	–	–	–	–	–	–	–
Apr	–	–	–	–	–	–	–	–
May	–	–	–	–	–	–	–	–
Jun	0.1	–	–	–	–	–	0.1	–
Jul	–	–	–	-0.1	–	–	–	-0.2
Aug	–	–	–	–	–	0.1	–	-0.2
Sep	–	–	-0.1	-0.1	0.1	-0.3	–	–
Oct	0.1	-0.1	0.1	0.1	–	–	0.1	0.8
Nov	–	–	-0.1	0.1	-1.1	-0.1	0.6	1.0

ISCPSCA VALUE OF INTERNET SALES AT CURRENT PRICES 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								
2014	KPC4	KPB8	KPB9	KPB7	KPC5	KPC6	KPC2	KPC3
Feb	107.9	110.3	102.9	106.1	109.2	81.1	102.6	111.0
Mar	109.3	110.4	106.3	106.0	112.3	101.8	101.0	111.3
Apr	111.7	110.8	107.2	114.9	110.4	105.5	97.9	115.4
May	114.1	110.5	108.9	109.4	120.5	107.4	94.6	119.4
Jun	113.8	112.1	111.3	110.5	120.4	110.0	101.2	116.3
Jul	115.1	112.9	112.3	113.7	120.6	113.3	100.4	117.9
Aug	117.1	113.2	116.3	122.7	129.4	118.6	93.7	119.1
Sep	113.3	115.9	111.1	110.9	125.3	112.1	93.1	114.3
Oct	115.9	115.0	112.1	112.6	117.5	124.2	99.5	119.1
Nov	119.4	116.1	115.3	118.8	120.1	115.9	106.4	123.7
Dec	119.4	110.1	117.2	114.9	124.6	121.4	107.7	124.2
2015	Jan	121.2	119.5	114.7	114.0	122.2	121.6	126.8
Feb	120.3	119.1	116.6	118.0	120.3	123.0	107.9	123.7
Mar	123.2	123.0	118.5	122.1	123.2	129.1	104.7	126.9
Apr	126.7	118.6	119.1	121.6	129.0	126.1	101.4	135.3
May	124.0	120.4	118.5	124.2	122.7	129.7	103.3	129.6
Jun	128.8	124.8	123.1	130.4	140.1	130.8	92.6	134.5
Jul	129.0	125.9	119.7	129.7	128.1	135.6	93.7	137.4
Aug	127.5	131.9	125.5	134.0	143.9	134.0	91.9	127.6
Sep	129.4	128.7	125.6	135.5	137.6	143.2	94.7	132.6
Oct	129.5	123.7	127.4	137.8	136.6	146.5	98.8	133.0
Nov	136.2	127.6	137.5	146.9	140.3	184.2	104.9	137.8
Dec	133.1	141.3	133.2	148.5	137.5	175.1	96.2	130.3
2016	Jan	137.9	133.4	130.4	145.4	135.2	166.1	96.0
Feb	136.4	130.4	132.7	146.9	136.4	169.2	99.8	141.2
Mar	138.2	130.4	131.8	146.6	128.4	175.1	104.2	145.7
Apr	143.5	135.6	138.1	148.3	134.5	174.8	117.2	150.3
May	146.2	143.0	136.6	155.3	138.4	176.0	101.1	154.8
Jun	150.9	143.2	143.2	151.8	138.6	185.7	122.3	159.5
Jul	151.6	145.5	143.4	155.7	140.4	184.6	118.3	160.0
Aug	157.6	148.3	148.8	156.2	139.6	207.0	127.4	167.5
Sep	162.6	149.2	146.0	160.6	135.5	191.8	126.3	179.8
Oct	166.3	154.6	153.8	161.8	145.4	209.9	131.9	179.9
Nov	170.5	160.1	162.1	164.9	149.6	241.4	138.5	180.4
Dec	161.5	165.3	148.1	161.3	145.1	193.1	120.3	170.8
Revision to index numbers								
2014	Feb	0.2	—	0.2	—	0.6	0.5	0.3
Mar	0.2	0.3	0.1	0.1	-0.4	0.8	0.3	0.2
Apr	0.2	—	0.1	0.1	—	0.3	0.3	0.1
May	0.1	—	—	—	-0.3	—	0.5	0.1
Jun	0.1	—	0.2	0.2	0.6	-0.2	0.1	—
Jul	—	—	-0.1	0.2	—	-0.7	—	—
Aug	—	0.4	-0.1	0.1	0.4	-1.2	-0.4	0.1
Sep	-0.3	-0.1	-0.4	—	-0.4	-1.6	-0.1	-0.3
Oct	-0.4	-0.1	-0.4	-0.1	-0.4	0.2	-0.6	-0.5
Nov	-0.8	-0.3	-1.1	-1.4	—	-0.6	-2.2	-0.8
Dec	0.6	-0.5	0.7	0.6	0.4	1.4	0.7	1.0
2015	Jan	-0.1	-0.3	0.7	0.8	0.2	1.3	-0.7
Feb	0.1	-0.4	0.5	0.6	0.1	1.1	0.5	0.1
Mar	0.1	-0.1	0.1	0.6	-0.7	1.4	-0.1	—
Apr	-0.1	-0.4	0.2	0.7	—	0.6	-0.1	-0.1
May	-0.1	-0.4	0.2	0.5	-0.2	0.2	0.2	-0.1
Jun	—	-0.2	0.3	0.5	0.9	—	-0.3	-0.2
Jul	-0.1	-0.2	—	0.7	—	-1.1	-0.1	-0.1
Aug	0.1	0.7	-0.2	0.1	0.5	-1.7	-0.6	0.2
Sep	-0.4	0.1	-0.7	-0.2	-0.7	-2.7	-0.2	-0.3
Oct	-0.4	0.5	-0.6	-0.6	-0.8	—	-0.6	-0.5
Nov	-0.8	0.5	-1.3	-2.6	-0.1	-1.3	-1.8	-0.9
Dec	1.8	0.1	1.5	2.6	0.6	1.8	1.7	2.4
2016	Jan	0.6	0.9	0.8	-0.1	0.2	1.9	1.8
Feb	1.0	1.2	0.6	-0.6	—	1.5	1.8	1.3
Mar	0.9	1.9	-0.1	-0.9	-1.1	1.2	1.2	1.4
Apr	1.0	1.7	0.2	-0.9	-0.3	0.4	1.5	1.3
May	0.9	1.8	—	-1.2	-0.5	-0.1	1.7	1.3
Jun	0.9	1.9	0.2	-1.4	0.5	-0.5	1.4	1.2
Jul	0.6	2.2	-0.8	-2.7	-0.6	-2.3	1.2	1.1
Aug	1.3	3.1	—	-2.1	0.5	0.5	0.8	1.8
Sep	0.2	2.2	-2.1	-2.6	-0.3	-13.9	1.4	1.2
Oct	0.2	0.4	-1.3	-2.8	-1.1	-2.3	0.2	1.2
Nov	-0.7	2.8	-4.2	-5.9	-11.6	-6.6	7.3	1.0

ISCPA1 INTERNET SALES: VALUE SEASONALLY ADJUSTED PERCENTAGE CHANGE ON SAME MONTH A YEAR EARLIER

		Predominantly non-food stores							
	All retailing excluding automotive fuel	Predominantly food stores	Total	Non-specialised stores	Textile, clothing and footwear stores	Household goods stores	Other stores	Non-store retailing	
	AGG 21X	AGG 1	AGG 12	47.19	AGG 5	AGG 7	AGG 13	AGG 14	
Percentage change on same month a year earlier									
2014	KP8H	KP8D	KP8E	KP8C	KP8I	KP8J	KP8F	KP8G	
Feb	12.9	14.3	9.3	20.3	15.4	-14.7	4.9	15.2	
Mar	9.6	12.6	6.0	20.8	7.6	-9.0	1.5	11.4	
Apr	14.3	15.4	7.8	29.0	12.3	0.7	-8.2	19.2	
May	16.4	12.6	9.3	22.1	22.6	4.9	-12.2	23.3	
Jun	14.5	14.5	11.7	6.6	20.9	6.3	6.9	16.7	
Jul	14.2	11.2	12.7	14.2	21.1	16.9	-0.5	16.2	
Aug	14.6	13.3	15.0	18.1	34.7	15.3	-10.4	14.8	
Sep	10.2	13.6	5.7	4.1	15.1	12.0	-8.6	12.7	
Oct	12.4	11.8	8.4	1.0	17.9	28.4	-5.3	15.8	
Nov	18.1	11.6	15.6	15.2	18.0	28.7	7.4	22.1	
Dec	12.8	5.8	11.1	-4.2	19.6	20.6	10.0	16.4	
2015	Jan	19.1	14.7	11.3	13.3	15.4	14.1	3.0	27.0
Feb	11.6	8.0	13.3	11.2	10.2	51.5	5.1	11.5	
Mar	12.7	11.4	11.5	15.3	9.7	26.8	3.6	14.0	
Apr	13.5	7.1	11.1	5.8	16.8	19.6	3.6	17.3	
May	8.7	9.0	8.8	13.5	1.8	20.8	9.2	8.5	
Jun	13.2	11.3	10.6	18.0	16.4	18.9	-8.5	15.6	
Jul	12.2	11.5	6.5	14.1	6.3	19.6	-6.7	16.5	
Aug	8.8	16.4	8.0	9.2	11.2	13.0	-1.9	7.2	
Sep	14.2	11.1	13.1	22.2	9.8	27.7	1.7	16.1	
Oct	11.7	7.6	13.6	22.3	16.2	18.0	-0.6	11.7	
Nov	14.0	9.9	19.3	23.7	16.9	59.0	-1.4	11.4	
Dec	11.4	28.4	13.7	29.2	10.4	44.2	-10.6	5.0	
2016	Jan	13.7	11.7	13.7	27.5	10.7	36.7	-6.6	14.4
Feb	13.4	9.5	13.8	24.5	13.4	37.6	-7.4	14.2	
Mar	12.2	6.0	11.3	20.0	4.2	35.6	-0.4	14.8	
Apr	13.2	14.3	15.9	21.9	4.3	38.6	15.5	11.1	
May	17.9	18.7	15.3	25.0	12.8	35.7	-2.1	19.5	
Jun	17.2	14.7	16.3	16.4	-1.1	42.0	32.1	18.6	
Jul	17.5	15.5	19.9	20.1	9.6	36.1	26.2	16.5	
Aug	23.6	12.5	18.5	16.5	-3.0	54.5	38.6	31.3	
Sep	25.6	15.9	16.2	18.5	-1.5	33.9	33.3	35.6	
Oct	28.4	24.9	20.7	17.4	6.5	43.3	33.4	35.3	
Nov	25.2	25.5	17.8	12.3	6.6	31.1	31.9	30.9	
Dec	21.3	17.0	11.1	8.6	5.5	10.3	25.1	31.0	
Revision to percentage change on same month a year earlier									
2014	Feb	0.1	0.1	0.1	-0.1	-	0.3	0.2	0.2
Mar	0.1	0.1	-0.1	-0.1	-0.2	-0.1	0.2	0.1	0.1
Apr	-	-	0.1	-0.1	-	0.2	0.1	0.1	0.1
May	-	-	-	-	-	0.1	0.2	-	-
Jun	-	0.1	0.1	-	0.2	-	0.1	-	-
Jul	0.1	-	-	0.1	-	-0.1	0.1	-	-
Aug	-	0.2	-	-	0.1	-0.3	-0.2	0.1	0.1
Sep	-0.2	-0.1	-0.2	-	-0.2	-0.6	-0.2	-0.2	-0.2
Oct	-0.2	-	-0.1	-	-0.3	-	-0.3	-0.2	-0.2
Nov	-0.3	-0.1	-0.3	-0.2	0.1	-	-1.0	-0.5	-0.5
Dec	0.2	-0.4	0.4	0.5	0.2	0.4	0.3	0.4	0.4
2015	Jan	-0.2	-0.4	0.2	0.5	0.2	0.5	0.2	-0.3
Feb	-	-0.3	0.2	0.5	0.1	0.1	-0.1	-0.1	-0.1
Mar	-0.2	-0.4	-	0.6	-0.2	0.4	-0.5	-0.2	-0.2
Apr	-0.2	-0.3	0.1	0.4	-	0.2	-0.4	-0.2	-0.2
May	-0.1	-0.3	0.1	0.5	0.1	0.3	-0.3	-0.2	-0.2
Jun	-	-0.2	0.1	0.3	0.2	0.2	-0.3	-0.2	-0.2
Jul	-	-0.2	-	0.4	0.1	-0.3	-0.1	-0.1	-0.1
Aug	-	-	-	0.1	0.1	-0.3	-0.2	-0.2	0.1
Sep	-	0.2	-0.2	-0.1	-0.2	-0.6	-0.1	0.1	0.1
Oct	-	0.5	-0.2	-0.5	-0.3	-0.2	0.1	0.1	0.1
Nov	-	0.6	-	-0.7	-	-0.2	0.4	-	-
Dec	0.8	0.7	0.7	1.6	0.2	-0.2	1.2	1.1	1.1
2016	Jan	0.5	1.1	-	-1.1	-	0.2	0.8	0.7
Feb	0.8	1.3	-	-1.2	-0.1	-	1.3	1.0	1.0
Mar	0.7	1.6	-0.1	-1.3	-0.3	-0.7	1.3	1.1	1.1
Apr	0.7	1.8	-0.1	-1.5	-0.2	-0.4	1.5	1.1	1.1
May	0.8	1.8	-0.1	-1.6	-0.2	-0.3	1.5	1.1	1.1
Jun	0.7	1.7	-0.1	-1.5	-0.3	-0.4	1.9	1.0	1.0
Jul	0.5	1.8	-0.6	-2.6	-0.5	-0.6	1.3	1.0	1.0
Aug	0.9	1.8	0.1	-1.8	-0.1	2.2	1.8	1.3	1.3
Sep	0.5	1.6	-1.1	-1.8	0.3	-7.1	1.7	1.3	1.3
Oct	0.5	-0.2	-0.4	-1.5	-0.1	-1.5	0.9	1.4	1.4
Nov	0.3	1.7	-2.0	-1.9	-8.2	-2.6	8.9	1.6	1.6

ISCPA3 INTERNET SALES: VALUE SEASONALLY ADJUSTED INTERNET SALES AS A PROPORTION OF ALL RETAILING

		Predominantly non-food stores						
	All retailing excluding automotive fuel	Predominantly food stores	Total	Non-specialised stores	Textile, clothing and footwear stores	Household goods stores	Other stores	Non-store retailing
	AGG 21X	AGG 1	AGG 12	47.19	AGG 5	AGG 7	AGG 13	AGG 14
Internet sales as a proportion of all retailing								
2014	MS6Y	MS72	MS73	MS6Z	MS76	MS77	MS74	MS75
Feb	11.0	3.7	8.5	9.8	11.3	4.5	7.7	67.3
Mar	11.0	3.7	8.5	9.5	10.9	5.6	7.5	69.9
Apr	11.2	3.7	8.7	10.3	10.8	5.8	7.4	69.9
May	11.4	3.7	8.8	9.8	11.7	6.0	7.0	69.4
Jun	11.3	3.7	8.8	9.9	11.7	5.9	7.4	69.9
Jul	11.5	3.8	9.0	10.3	11.7	6.2	7.3	71.6
Aug	11.7	3.8	9.1	10.8	12.4	6.2	6.9	72.8
Sep	11.4	3.9	8.9	9.9	12.4	6.0	6.9	68.1
Oct	11.5	3.8	8.9	10.0	11.5	6.5	7.2	71.6
Nov	11.7	3.8	9.0	10.4	11.6	6.1	7.6	72.8
Dec	11.7	3.7	9.0	10.3	11.8	6.4	7.3	72.0
2015	Jan	12.0	4.0	9.1	10.0	11.8	6.4	73.3
Feb	11.9	4.0	9.1	10.2	11.5	6.4	7.8	71.2
Mar	12.1	4.1	9.3	10.7	11.6	6.6	7.8	71.5
Apr	12.4	4.0	9.2	10.6	12.0	6.4	7.4	75.8
May	12.2	4.0	9.2	10.9	11.5	6.7	7.6	73.3
Jun	12.6	4.2	9.6	11.3	12.9	6.7	6.9	73.5
Jul	12.6	4.2	9.3	11.1	12.1	6.7	7.0	72.5
Aug	12.6	4.5	9.8	11.6	13.4	6.9	6.9	70.2
Sep	12.6	4.3	9.7	11.6	12.9	7.1	7.1	72.2
Oct	12.7	4.2	9.9	11.8	13.2	7.4	7.3	72.5
Nov	13.3	4.3	10.6	12.3	13.4	9.1	7.8	73.8
Dec	13.1	4.7	10.5	12.4	13.7	9.0	7.3	70.9
2016	Jan	13.3	4.4	10.0	11.9	13.1	8.4	77.1
Feb	13.2	4.3	10.3	12.2	13.5	8.4	7.2	75.2
Mar	13.5	4.3	10.3	12.3	12.9	9.0	7.6	76.8
Apr	13.9	4.5	10.6	12.3	13.4	9.0	8.1	77.6
May	14.0	4.7	10.4	12.7	13.5	8.9	7.1	77.4
Jun	14.6	4.8	11.1	12.8	13.7	9.7	8.6	78.6
Jul	14.3	4.8	10.7	12.7	13.1	9.3	8.2	77.3
Aug	14.9	4.8	11.4	12.7	13.5	10.8	8.9	78.0
Sep	15.4	4.9	11.2	12.9	13.3	10.0	8.8	81.7
Oct	15.4	5.0	11.4	13.1	13.6	10.3	9.0	79.4
Nov	15.7	5.2	11.9	13.3	14.2	11.4	9.4	76.1
Dec	15.1	5.4	11.2	13.1	14.3	9.8	8.1	75.0
Revision to Internet sales as a proportion of all retailing								
2014	Feb	0.1	—	—	—	0.1	0.1	0.1
Mar	—	—	—	—	-0.1	0.1	0.1	—
Apr	—	—	—	—	—	—	—	—
May	—	—	—	—	—	0.1	—	0.1
Jun	—	—	—	—	0.1	—	—	—
Jul	—	—	0.1	0.1	—	—	—	0.1
Aug	0.1	—	—	0.1	—	-0.1	—	0.3
Sep	—	—	-0.1	—	—	-0.1	—	-0.1
Oct	-0.1	—	—	—	-0.1	—	-0.1	-0.2
Nov	-0.1	-0.1	-0.1	-0.1	—	—	-0.2	-0.6
Dec	0.1	—	—	—	-0.1	0.1	0.1	0.4
2015	Jan	—	—	0.1	—	—	0.1	0.1
Feb	—	—	—	—	0.1	0.1	—	-0.1
Mar	—	—	0.1	0.1	—	0.1	—	-0.1
Apr	-0.1	—	—	0.1	—	—	-0.1	-0.2
May	—	—	—	0.1	—	—	0.1	-0.1
Jun	—	—	0.1	—	0.1	—	—	—
Jul	—	—	—	0.1	—	-0.1	—	0.1
Aug	0.1	0.1	—	0.1	0.1	-0.1	—	0.4
Sep	—	0.1	-0.1	—	-0.1	-0.1	—	0.2
Oct	-0.1	0.1	-0.1	—	-0.1	—	-0.1	0.1
Nov	—	0.1	-0.1	-0.3	0.1	-0.1	-0.2	-0.6
Dec	0.1	—	—	0.1	—	—	0.2	0.7
2016	Jan	—	—	—	—	—	0.1	0.2
Feb	0.1	—	0.1	-0.1	—	0.1	0.1	0.6
Mar	0.1	—	—	-0.1	-0.1	0.1	0.1	0.6
Apr	0.1	—	—	—	0.1	—	0.1	0.5
May	0.1	—	—	-0.1	—	—	0.1	0.7
Jun	0.1	0.1	—	-0.1	0.1	—	0.1	0.7
Jul	0.1	0.1	-0.1	-0.2	—	—	0.1	0.7
Aug	0.1	0.1	0.1	-0.1	0.1	—	—	1.1
Sep	0.1	0.1	-0.1	-0.2	—	-0.5	0.1	1.1
Oct	—	—	-0.1	-0.1	-0.1	-0.1	0.1	1.5
Nov	-0.1	—	-0.3	-0.2	-0.9	-0.2	0.5	0.5

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

	All retailing excluding automotive fuel ¹	Predominantly food stores	Predominantly non-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	
2011		KP8P	KP8L	KP8M	KP8K	KP8Q	KP8R	KP8N	KP8O
Jan	2.3	9.0	-4.1	3.8	3.8	1.5	-14.8	6.5	
Feb	-4.5	-9.3	-4.4	-12.0	3.2	-12.9	-2.5	-2.7	
Mar	0.7	0.7	4.7	12.8	2.0	-0.5	5.8	-2.9	
Apr	0.1	8.4	-3.4	-4.7	3.7	-4.0	-8.4	0.5	
May	0.9	-10.4	1.4	9.0	1.8	-9.3	2.3	4.9	
Jun	3.9	8.4	1.1	4.5	-0.4	7.9	-2.0	5.0	
Jul	1.3	-2.5	1.2	-2.5	5.5	5.1	-2.6	2.7	
Aug	1.8	0.4	-1.6	1.1	-0.4	-5.7	-2.4	5.3	
Sep	2.9	3.5	2.8	2.6	6.8	-0.9	0.5	2.7	
Oct	-0.4	2.1	-0.3	-1.6	-0.2	-4.1	2.0	-1.3	
Nov	5.4	5.2	-3.3	-1.8	-1.7	-2.9	-6.1	12.7	
Dec	-1.6	-3.4	1.9	5.7	5.2	3.3	-4.6	-3.5	
2012		0.8	-1.0	6.0	0.9	-1.1	30.1	6.2	-2.5
Jan	3.0	14.3	1.1	-2.5	1.2	2.1	2.7	1.1	
Feb	-0.5	-6.3	-0.3	6.3	4.2	-3.4	-7.4	1.4	
Mar	2.6	6.1	3.6	5.1	-3.8	5.7	10.9	0.7	
Apr	3.3	2.4	6.5	0.7	3.8	-1.8	18.0	0.9	
May	-4.4	-8.7	-6.8	2.1	-4.1	-8.0	-13.7	-0.7	
Jun	4.1	8.7	6.0	3.4	13.6	-0.6	2.9	1.0	
Jul	-5.2	-1.7	-2.4	-	-3.3	-5.0	-1.5	-8.9	
Sep	4.6	-0.3	-0.4	2.1	-0.3	5.6	-5.2	11.2	
Oct	-0.5	0.9	-1.1	-1.7	6.6	-3.4	-8.9	-0.4	
Nov	0.2	3.2	-3.7	1.5	-17.2	1.0	9.1	2.5	
Dec	8.5	-0.6	11.4	10.6	28.8	-6.7	2.6	9.3	
2013		-3.3	6.3	-6.6	3.6	-11.9	-5.8	-7.6	-3.6
Jan	4.1	-2.0	5.1	-4.7	4.9	4.5	14.1	5.6	
Feb	4.4	1.6	6.5	-0.6	10.3	17.7	1.8	3.7	
Mar	-2.1	-2.1	-0.8	1.5	-5.8	-6.4	7.1	-3.1	
Apr	0.4	2.2	0.1	0.7	-	-2.3	1.0	-	
May	1.4	-0.2	-	15.6	1.3	1.1	-12.2	3.0	
Jun	1.4	3.7	-	-4.0	-	-6.3	6.7	1.8	
Jul	1.4	-1.5	1.5	4.4	-3.6	6.1	3.5	2.2	
Sep	0.7	2.0	4.0	2.4	13.3	-2.7	-2.6	-2.3	
Oct	0.3	0.9	-1.6	4.8	-8.5	-3.4	3.2	1.5	
Nov	-1.9	1.1	-3.6	-7.6	2.1	-7.0	-5.7	-1.6	
Dec	4.6	-	5.8	16.4	2.4	11.9	-1.2	5.3	
2014		-3.9	0.1	-2.3	-16.2	1.6	5.9	2.0	-6.3
Jan	6.0	5.9	-0.1	5.5	3.1	-23.9	2.9	11.1	
Feb	1.3	0.1	3.3	-0.2	2.9	25.5	-1.6	0.3	
Mar	2.2	0.3	0.9	8.5	-1.7	3.6	-3.1	3.7	
Apr	2.2	-0.3	1.6	-4.8	9.2	1.9	-3.4	3.4	
May	-0.3	1.5	2.2	0.9	-0.1	2.4	6.9	-2.6	
Jun	1.1	0.7	0.9	2.9	0.1	3.0	-0.7	1.4	
Jul	1.8	0.3	3.5	8.0	7.3	4.7	-6.7	1.0	
Sep	-3.2	2.4	-4.4	-9.7	-3.1	-5.5	-0.6	-4.0	
Oct	2.3	-0.8	0.9	1.6	-6.2	10.7	6.8	4.3	
Nov	3.0	0.9	2.8	5.4	2.2	-6.7	7.0	3.8	
Dec	-	-5.2	1.6	-3.2	3.8	4.8	1.2	0.4	
2015		1.5	8.6	-2.1	-0.8	-2.0	0.1	-4.6	2.1
Jan	-0.7	-0.3	1.7	3.5	-1.5	1.2	5.0	-2.5	
Feb	2.4	3.3	1.6	3.5	2.4	5.0	-2.9	2.6	
Mar	2.9	-3.6	0.5	-0.4	4.7	-2.3	-3.1	6.6	
Apr	-2.1	1.5	-0.5	2.1	-4.9	2.9	1.8	-4.3	
May	3.8	3.6	4.0	5.0	14.2	0.8	-10.4	3.8	
Jun	0.2	0.9	-2.8	-0.5	-8.6	3.7	1.2	2.2	
Jul	-1.2	4.7	4.9	3.3	12.3	-1.2	-2.0	-7.1	
Sep	1.5	-2.4	0.1	1.1	-4.4	6.9	3.1	3.9	
Oct	0.1	-3.9	1.4	1.7	-0.8	2.3	4.4	0.3	
Nov	5.1	3.1	8.0	6.6	2.7	25.7	6.2	3.6	
Dec	-2.3	10.7	-3.1	1.1	-2.0	-4.9	-8.3	-5.4	
2016		3.6	-5.6	-2.1	-2.1	-1.7	-5.1	-0.3	11.3
Jan	-1.1	-2.3	1.8	1.1	0.9	1.9	4.0	-2.7	
Feb	1.3	-	-0.7	-0.2	-5.9	3.5	4.4	3.2	
Mar	3.8	4.0	4.7	1.2	4.8	-0.2	12.4	3.2	
Apr	1.9	5.5	-1.1	4.7	2.9	0.7	-13.8	3.0	
May	3.2	0.2	4.8	-2.3	0.1	5.5	21.0	3.0	
Jun	0.5	1.6	0.2	2.6	1.3	-0.6	-3.3	0.3	
Jul	4.0	2.0	3.7	0.3	-0.6	12.1	7.7	4.7	
Sep	3.1	0.6	-1.9	2.8	-2.9	-7.4	-0.9	7.3	
Oct	2.3	3.6	5.4	0.7	7.3	9.5	4.4	0.1	
Nov	2.5	3.6	5.4	2.0	2.8	15.0	5.0	0.3	
Dec	-5.3	3.2	-8.6	-2.2	-3.0	-20.0	-13.1	-5.3	

INTERNET INTERNET RETAIL SALES (Non-seasonally adjusted)

	Average weekly value for all retailing (£ million)	Average weekly value for Internet retail sales (£ million)	Internet sales as a percentage of total retail sales (%)
2011 Dec	JE4W 7 656.0	JE2J 718.6	J4MC 9.4
2012 Jan	5 324.0	502.6	9.4
Feb	5 366.3	491.0	9.1
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	6 004.1	854.9	14.2
Feb	6 017.9	776.9	12.9
Mar	6 230.3	809.9	13.0
Apr	6 348.6	850.7	13.4
May	6 535.9	876.2	13.4
Jun	6 473.4	896.8	13.9
Jul	6 669.7	898.4	13.5
Aug	6 435.7	872.4	13.6
Sep	6 482.9	953.8	14.7
Oct	6 932.3	1 057.3	15.3
Nov	7 765.2	1 424.6	18.3
Dec	8 805.5	1 409.2	16.0

ID1 IMPLIED PRICE DEFULATOR

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
2011	Jan	J5HW	J3VA	A4VJ	A4VK	A4VL	A4VM	A4VN	A4VO	J5HU	J3UX		
	Feb	4.5	3.5	5.6	1.8	3.0	2.1	1.7	0.8	1.9	14.8		
	Mar	5.2	4.1	5.7	2.7	3.5	3.4	2.5	1.7	3.1	15.4		
	Apr	4.6	3.4	4.5	2.4	3.1	2.8	2.5	1.8	2.4	15.3		
	May	4.5	3.6	5.0	2.3	2.8	1.9	3.0	2.0	2.7	12.4		
	Jun	5.0	3.9	5.9	2.3	2.9	2.0	2.5	1.9	2.4	13.4		
	Jul	5.2	4.0	6.5	1.8	2.4	2.3	1.8	1.1	1.7	14.8		
	Aug	5.7	4.5	6.4	2.9	3.1	3.6	2.5	2.4	2.5	14.7		
	Sep	5.9	4.6	6.3	3.1	3.2	4.2	2.2	2.8	2.0	16.6		
	Oct	5.8	4.3	6.5	2.6	2.8	2.6	1.9	2.8	2.0	17.3		
	Nov	5.4	4.2	5.3	3.2	3.2	3.7	3.0	2.9	2.8	15.0		
	Dec	4.7	3.6	4.9	2.6	2.7	2.9	1.9	2.9	2.1	12.8		
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	-1.7	-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	-1.4	-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	-1.6	-1.0	-0.9	1.4		
	Oct	-0.7	-1.3	-1.5	-1.1	-1.0	-0.6	-0.5	-1.9	-1.1	4.5		
	Nov	0.1	-0.6	-1.1	-0.3	-0.3	0.6	-0.6	-0.5	-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		

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

ID2 IMPLIED PRICE DEFULATOR

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	
2011	Jan	J5HV 0.2	J3TU -0.7	A4RT 0.8	A4RU -2.1	A4RV -1.0	A4RW -4.9	A4RX -0.9	A4RY -0.9	J5HT -1.7	J3TJ 4.2
	Feb	1.4	1.3	0.7	1.9	1.1	3.1	1.2	1.7	1.6	1.3
	Mar	0.4	0.2	-0.6	0.9	0.6	0.9	1.6	0.6	0.5	2.5
	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	0.2	-	-0.2	0.2	-0.2	-0.2	-	0.6	-0.2	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	-0.2	0.6	2.2
	Nov	0.5	0.3	0.2	0.3	0.2	1.2	-0.7	0.4	0.6	1.4
	Dec	0.4	0.3	0.3	0.3	-0.1	-0.7	0.7	0.7	0.3	-0.4

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

IDEF IMPLIED PRICE DEFULATOR

Non-seasonally adjusted index

2013=100

	All retailing including automotive fuel ¹	All retailing excluding automotive fuel ¹	Predominantly food stores	Predominantly non-food stores						Predominantly automotive fuel ¹		
				Total	Non- specialised stores	Textile, clothing and footwear stores	Household goods stores	Other stores	Non store retailing			
				AGG 21	AGG 21X	AGG 1	AGG 12	47.19	AGG 5	AGG 7	AGG 13	AGG 14	47.30
2011	Jan	N3DK	N3DL	N3DM	N3DN	N3DO	N3DP	N3DQ	N3DR	N3DS	N3DT	94.1
	Feb	94.2	94.3	92.0	96.4	97.2	93.0	98.2	98.1	97.2	94.1	95.4
	Mar	95.6	95.6	92.6	98.2	98.3	95.9	99.4	99.8	98.6	95.4	97.7
	Apr	96.0	95.8	92.1	99.1	98.9	96.6	101.0	100.3	99.2	99.3	99.9
	May	96.7	96.4	93.0	99.4	98.6	97.6	100.9	100.4	99.6	100.5	100.5
	Jun	97.3	96.9	93.6	99.6	99.0	98.0	100.9	100.6	99.6	99.9	99.9
	Jul	97.1	96.6	94.3	98.8	98.5	96.6	100.7	100.0	98.8	98.7	98.7
	Aug	96.6	96.2	94.5	97.5	97.7	93.9	99.6	99.7	98.2	99.3	99.9
	Sep	97.3	96.9	94.6	98.9	98.6	96.5	100.1	100.8	98.4	99.7	99.7
	Oct	98.3	98.1	95.2	100.6	100.0	100.1	100.8	101.6	99.7	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	99.2
	Dec	97.8	97.8	95.3	100.2	99.9	99.6	100.1	101.1	99.6	98.7	98.7
2012	Jan	97.2	96.9	95.4	98.3	98.9	95.5	99.5	99.9	98.4	99.1	99.1
	Feb	98.6	98.3	96.5	99.9	100.3	98.0	100.7	101.1	100.0	100.4	102.5
	Mar	99.2	98.7	96.3	101.0	100.7	99.8	102.4	101.4	100.5	104.5	104.5
	Apr	99.3	98.7	96.5	100.6	100.2	99.7	101.3	101.3	100.5	101.5	101.5
	May	99.0	98.6	96.6	100.6	100.0	99.7	101.6	101.1	100.0	100.0	100.4
	Jun	97.8	97.7	96.1	99.1	98.8	96.3	101.5	100.4	98.6	98.5	98.5
	Jul	97.2	97.1	96.2	97.8	98.2	94.3	100.3	99.5	97.9	97.7	97.7
	Aug	98.1	97.9	96.7	98.9	99.0	96.5	100.7	100.1	98.5	100.1	102.7
	Sep	99.5	99.0	97.1	100.8	100.3	100.1	101.6	101.0	100.1	100.3	102.1
	Oct	99.5	99.3	97.4	101.0	100.3	101.1	101.2	101.1	100.3	100.9	100.4
	Nov	99.5	99.4	98.0	100.9	100.6	101.7	100.5	100.5	100.0	100.0	99.8
	Dec	99.4	99.4	98.4	100.7	100.6	100.8	100.6	100.7	100.1	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	98.7
	Feb	99.9	99.6	99.7	99.5	99.9	98.1	100.4	100.1	99.9	101.5	102.9
	Mar	100.3	100.0	99.3	100.5	100.5	99.9	101.2	100.6	101.0	101.3	101.3
	Apr	100.1	99.9	99.9	100.0	100.0	99.8	99.7	100.3	100.2	100.1	99.0
	May	100.1	100.1	100.1	100.3	100.0	100.6	100.0	100.3	100.1	100.1	99.7
	Jun	99.6	99.6	99.6	99.7	99.6	99.2	99.9	100.0	99.4	99.7	99.7
	Jul	99.1	98.9	99.7	98.1	98.5	96.6	98.7	99.1	98.4	100.2	101.6
	Aug	99.9	99.6	100.1	99.1	99.5	98.2	99.9	99.6	98.7	100.1	101.3
	Sep	100.6	100.6	100.5	100.6	100.4	101.4	100.3	100.2	100.1	100.9	98.4
	Oct	100.5	100.8	100.7	100.9	100.4	102.1	99.9	100.6	100.9	100.9	97.2
	Nov	100.4	100.6	100.6	100.9	100.7	102.8	99.8	99.8	100.9	100.6	97.6
	Dec	100.5	100.6	100.5	100.9	100.7	102.2	100.7	99.9	100.6	100.6	97.9
2014	Jan	99.2	99.6	100.9	98.3	98.9	97.5	98.1	98.6	98.5	97.3	97.3
	Feb	99.9	100.3	101.3	99.3	100.0	98.6	100.4	98.8	100.0	96.7	96.7
	Mar	100.2	100.6	101.1	100.2	100.6	100.1	100.6	99.8	100.6	96.7	96.7
	Apr	99.8	100.2	100.8	99.7	99.9	100.7	99.2	99.1	100.2	96.5	96.5
	May	99.7	100.1	100.3	99.8	99.9	100.6	99.9	99.3	100.3	96.7	96.7
	Jun	99.8	100.2	100.4	100.0	99.7	101.0	100.0	99.1	100.1	97.0	97.0
	Jul	98.6	98.6	99.8	97.6	98.2	96.3	98.4	98.1	98.5	97.5	97.5
	Aug	99.0	99.4	100.0	98.6	98.9	98.4	98.9	98.7	99.3	96.2	96.2
	Sep	99.4	99.8	100.1	99.7	99.5	101.4	99.1	98.5	99.7	95.6	95.6
	Oct	99.2	99.9	100.2	99.5	99.2	101.6	97.9	98.8	100.1	93.9	93.9
	Nov	98.7	99.4	99.5	99.4	98.9	102.2	97.4	98.6	99.3	92.0	92.0
	Dec	98.4	99.3	99.6	99.2	98.8	101.4	98.0	98.2	99.2	87.9	87.9
2015	Jan	96.1	97.9	99.1	97.0	97.3	98.0	95.7	96.7	96.9	82.2	82.2
	Feb	96.4	98.4	99.1	97.9	97.9	99.2	97.2	97.1	97.2	81.3	81.3
	Mar	97.0	98.5	98.8	98.3	98.2	99.3	97.7	97.8	97.7	83.9	83.9
	Apr	96.7	98.1	98.5	97.9	97.8	99.6	96.8	97.1	97.4	85.3	85.3
	May	97.1	98.3	98.6	98.1	97.7	100.1	96.8	97.2	97.3	86.7	86.7
	Jun	96.9	98.1	98.5	97.9	97.5	99.7	97.3	96.9	96.9	87.4	87.4
	Jul	95.7	96.8	97.8	95.9	96.2	96.8	95.1	95.7	96.0	86.9	86.9
	Aug	95.7	97.3	97.9	96.8	96.9	98.1	96.2	96.1	96.2	84.4	84.4
	Sep	95.8	97.6	97.9	97.4	97.2	100.3	96.4	95.8	96.7	82.0	82.0
	Oct	95.9	97.8	97.6	97.9	97.6	101.6	95.6	96.5	97.5	81.4	81.4
	Nov	95.6	97.3	97.2	97.4	97.1	101.6	94.9	95.5	97.4	80.5	80.5
	Dec	95.3	96.9	96.8	97.0	96.6	100.5	94.7	95.5	96.9	78.3	78.3
2016	Jan	93.7	96.0	96.7	95.3	95.6	97.7	93.7	94.5	95.4	76.4	76.4
	Feb	94.0	96.4	96.8	96.2	95.8	98.7	95.1	95.2	95.4	75.6	75.6
	Mar	94.2	96.6	96.5	96.8	96.4	99.7	96.0	95.3	95.9	76.5	76.5
	Apr	94.1	96.1	96.4	96.1	95.8	99.3	94.8	94.5	95.3	79.1	79.1
	May	94.3	96.1	96.1	96.2	95.7	99.1	94.7	95.1	95.1	81.0	81.0
	Jun	94.4	96.0	96.0	96.2	95.5	98.6	94.6	95.3	95.3	82.7	82.7
	Jul	93.8	95.1	95.6	94.7	94.5	95.8	93.8	94.4	94.7	83.3	83.3
	Aug	94.0	95.5	95.9	95.3	95.0	96.7	94.3	94.8	94.7	82.3	82.3
	Sep	94.8	96.3	96.2	96.7	96.0	100.7	94.8	94.8	95.9	83.2	83.2
	Oct	95.2	96.5	96.1	96.9	96.7	101.0	95.1	94.6	96.5	85.1	85.1
	Nov	95.7	96.8	96.2	97.2	96.9	102.2	94.4	95.0	97.1	86.2	86.2
	Dec	96.2	97.1	96.6	97.4	96.8	101.5	95.1	95.7	97.4	85.9	85.9

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 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	
Rewvisions to index numbers											
2008	–	–	–	–	–	–	–	–	–	–	–
2009	–	–	–	–	–	–	–	0.1	–	–	–
2010	–	–	–	–	–	–	–	–	–	–	–
2011	–	–	–	–	–	–	–	–	–	–	–
2012	–	–	–	–	–	–	–	–	–	–	–
2013	–	–	–	–	–	–	–	–	–	–	–
2014	–	–	–	–	-0.1	-0.1	–	0.1	-0.1	–	–
2015	–	–	–	-0.1	–	-0.1	–	–	–	–	–
2013 Q4	–	–	–	–	0.1	0.1	0.2	-0.1	–	–	–
2014 Q1	0.1	–	0.1	–	0.1	–	0.1	-0.1	0.1	0.1	0.1
Q2	–	–	–	–	-0.1	-0.1	-0.1	-0.1	–	–	–
Q3	–	–	–	-0.1	-0.2	-0.1	-0.3	–	-0.2	-0.1	-0.1
Q4	–	–	-0.1	0.1	0.2	0.2	0.3	-0.2	0.1	–	–
2015 Q1	0.1	–	–	-0.1	0.1	–	–	–	0.1	0.1	0.1
Q2	–0.1	-0.1	0.1	–	-0.2	-0.3	-0.2	-0.2	–	–	-0.1
Q3	0.1	0.1	–	0.2	0.3	0.2	0.5	-0.1	0.2	–	–
2016 Q1	–	–	–	-0.1	–	-0.2	-0.1	-0.1	0.2	0.2	0.1
Q2	–	-0.1	–	-0.1	–	-0.2	-0.2	-0.1	–	–	-0.1
Q3	-0.2	-0.2	0.1	-0.4	-0.1	-0.3	-1.0	-0.3	-0.4	–	-0.2
2013 Dec	0.1	0.1	–	0.2	0.4	0.3	0.4	-0.4	0.2	0.1	0.1
2014 Jan	–	–	0.1	0.1	–	0.1	–	–	0.1	0.1	0.1
Feb	–	–	0.1	0.1	–	–	–	0.2	-0.1	–	–
Mar	–	–	–	-0.1	0.1	–	–	-0.2	0.2	–	–
Apr	–	–	–	0.1	–	–	–	0.2	0.1	0.1	0.1
May	–	–	–	-0.1	–	-0.1	–	0.1	-0.2	0.1	0.1
Jun	-0.1	-0.1	–	-0.1	-0.1	-0.1	-0.2	-0.1	–	–	–
Jul	-0.1	-0.1	–	-0.1	–	-0.3	-0.2	–	-0.2	–	–
Aug	-0.1	-0.1	0.1	-0.2	-0.2	-0.3	-0.4	-0.1	-0.2	-0.1	-0.1
Sep	–	-0.1	–	-0.1	-0.4	0.1	-0.2	0.1	-0.3	–	-0.1
Oct	–	-0.1	-0.1	–	-0.1	-0.1	–	0.3	-0.2	–	–
Nov	-0.2	-0.1	-0.2	-0.1	-0.2	-0.2	-0.2	0.1	-0.4	–	-0.3
Dec	0.2	0.3	0.1	0.3	0.6	0.7	1.1	-0.6	0.7	0.3	0.3
2015 Jan	–	–	–	–	–	-0.1	0.1	–	0.2	0.3	0.3
Feb	0.1	–	–	0.1	0.1	–	–	0.2	-0.1	0.1	0.1
Mar	–	–	–	–	–	–	–	-0.3	0.2	–	–
Apr	–	–	0.1	–	–	–	-0.1	0.2	0.2	0.1	0.1
May	–	–	0.1	-0.1	–	-0.1	-0.1	–	-0.2	–	–
Jun	-0.1	-0.1	–	-0.2	-0.1	-0.2	-0.2	-0.1	–	–	–
Jul	-0.1	-0.1	–	-0.2	-0.1	-0.4	-0.4	0.2	-0.4	–	–
Aug	-0.2	-0.1	–	-0.2	-0.2	-0.3	-0.5	-0.1	-0.4	-0.1	-0.1
Sep	-0.1	-0.2	-0.1	-0.1	-0.7	0.1	-0.2	–	-0.5	-0.2	-0.2
Oct	-0.1	–	-0.1	–	-0.1	-0.2	-0.1	0.3	-0.5	-0.1	-0.1
Nov	-0.2	-0.2	-0.2	-0.2	-0.1	-0.3	-0.4	-0.1	-0.5	-0.3	-0.3
Dec	0.4	0.5	0.1	0.6	0.9	0.8	1.6	-0.4	1.3	0.4	0.4
2016 Jan	–	–	–	–	–	-0.1	0.1	–	0.3	0.2	0.2
Feb	–	–	–	-0.1	0.1	-0.2	-0.1	0.1	–	–	–
Mar	-0.1	-0.1	–	-0.1	–	-0.2	–	-0.3	0.2	0.2	-0.1
Apr	–	–	–	–	–	-0.2	–	0.2	0.2	0.2	-0.1
May	-0.1	-0.1	0.1	-0.1	–	-0.2	-0.1	-0.1	-0.2	–	–
Jun	-0.1	-0.1	–	-0.3	–	-0.3	-0.3	-0.3	–	–	-0.1
Jul	-0.1	-0.1	0.2	-0.4	-0.4	-0.6	-0.4	-0.1	-0.3	-0.3	-0.1
Aug	-0.1	-0.1	0.2	-0.3	-0.5	-0.4	-0.1	-0.1	-0.3	-0.3	-0.3
Sep	-0.2	-0.3	-0.1	-0.5	0.2	0.1	-2.1	-0.4	-0.6	-0.2	-0.2
Oct	-0.1	-0.1	0.8	-0.8	-1.6	-0.4	-0.4	-0.8	-1.7	-0.2	-0.2
Nov	-0.4	-0.5	0.3	-1.1	-1.9	-1.2	-1.4	-0.3	-1.4	-0.5	-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

	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

Rewvisions to headline growth rates

Percentage change latest 3 months on previous 3 months

2013 Dec	–	0.1	–	0.1	0.2	0.2	0.3	-0.1	0.1	–
2014 Jan	0.1	–	–	0.1	0.2	0.2	0.3	-0.1	0.1	0.1
Feb	0.1	0.1	–	0.1	0.3	0.2	0.3	-0.1	0.3	0.2
Mar	0.1	–	0.1	-0.1	–	-0.1	-0.1	0.1	0.1	0.1
Apr	–	–	0.1	-0.1	-0.1	-0.1	-0.2	0.1	–	–
May	-0.1	-0.1	–	-0.1	-0.1	-0.1	-0.3	0.1	–	–
Jun	–	–	–	–	–	-0.1	-0.1	0.1	-0.1	-0.1
Jul	–	-0.1	–	-0.1	-0.1	-0.1	-0.2	–	-0.2	-0.1
Aug	-0.1	-0.1	–	-0.1	-0.1	-0.1	-0.2	–	-0.2	-0.1
Sep	–	–	–	-0.1	-0.2	-0.1	-0.1	–	-0.2	-0.1
Oct	-0.1	–	-0.1	–	-0.2	–	–	0.1	-0.1	–
Nov	–	–	-0.1	0.1	-0.1	0.2	0.1	0.1	-0.2	-0.1
Dec	0.1	0.1	–	0.2	0.4	0.3	0.5	-0.2	0.3	0.1
2015 Jan	0.1	0.1	–	0.1	0.4	0.2	0.5	-0.3	0.4	0.1
Feb	0.2	0.1	0.1	0.2	0.4	0.3	0.5	-0.3	0.6	0.4
Mar	–	–	–	-0.1	-0.2	-0.2	-0.3	0.1	–	0.1
Apr	–	-0.1	–	-0.1	-0.1	-0.3	-0.3	0.2	-0.1	–
May	-0.1	-0.1	–	-0.2	-0.3	-0.3	-0.4	0.1	-0.2	-0.1
Jun	–	–	–	–	-0.1	–	-0.1	0.1	-0.1	-0.1
Jul	–	-0.1	0.1	-0.1	-0.1	-0.2	-0.2	-0.1	-0.2	–
Aug	-0.1	-0.1	–	-0.2	-0.1	-0.2	-0.2	–	-0.2	–
Sep	-0.1	-0.1	–	-0.1	-0.2	–	-0.2	–	-0.3	-0.1
Oct	-0.1	-0.1	-0.1	–	-0.3	0.1	–	–	-0.2	-0.1
Nov	–	-0.1	-0.1	0.1	-0.1	0.1	0.2	0.2	-0.3	-0.1
Dec	0.2	0.2	–	0.3	0.6	0.3	0.7	-0.1	0.5	0.1
2016 Jan	0.2	0.2	–	0.3	0.6	0.3	0.7	-0.2	0.7	0.2
Feb	0.3	0.3	0.1	0.3	0.6	0.3	0.7	-0.2	0.8	0.3
Mar	-0.1	-0.1	–	-0.2	-0.2	-0.3	-0.4	–	-0.1	–
Apr	-0.1	-0.1	0.1	-0.3	-0.2	-0.4	-0.5	0.1	-0.3	-0.1
May	-0.1	-0.1	–	-0.3	-0.3	-0.4	-0.6	–	-0.4	-0.2
Jun	-0.1	–	–	-0.1	–	-0.1	-0.1	–	-0.1	-0.1
Jul	–	-0.1	0.1	-0.1	-0.1	-0.2	-0.2	-0.2	-0.3	–
Aug	-0.1	-0.1	–	-0.2	-0.2	-0.2	-0.1	-0.1	-0.2	-0.1
Sep	-0.1	-0.1	–	-0.2	-0.2	-0.1	-0.7	-0.1	-0.3	-0.1
Oct	-0.1	–	0.3	-0.2	-0.3	0.2	-0.6	-0.3	-0.4	-0.1
Nov	-0.1	-0.2	0.3	-0.4	-0.6	–	-1.0	-0.2	-0.7	-0.2

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

2013 Dec	–	–	–	0.1	0.1	0.1	0.1	-0.1	–	–
2014 Jan	–	0.1	–	–	0.1	0.1	0.1	-0.1	0.1	–
Feb	0.1	–	0.1	–	0.1	0.1	0.1	-0.1	0.1	0.1
Mar	–	–	–	–	–	–	–	–	–	–
Apr	–	–	–	–	–	–	-0.1	–	–	–
May	–	–	–	–	–	–	–	–	0.1	–
Jun	–	–	–	–	–	–	–	–	–	-0.1
Jul	–	–	–	–	–	–	-0.1	–	–	–
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	–	-0.1	–	-0.2	-0.1
Nov	-0.1	–	–	-0.1	-0.1	-0.1	-0.1	0.1	-0.1	–
Dec	0.1	0.1	–	0.1	0.1	0.1	0.2	-0.1	0.1	0.1
2015 Jan	–	–	–	0.1	0.1	0.1	0.2	-0.1	0.1	0.1
Feb	0.1	0.1	–	–	0.1	0.1	0.2	-0.1	0.1	–
Mar	–	–	–	–	–	–	–	–	0.1	–
Apr	–	–	–	–	–	-0.1	-0.1	–	–	–
May	–	–	–	–	-0.1	–	–	–	–	–
Jun	–	–	–	–	–	-0.1	–	–	–	–
Jul	–	–	–	–	–	-0.1	–	–	-0.1	–
Aug	–	–	0.1	–	-0.1	-0.1	–	–	–	–
Sep	-0.1	-0.1	–	–	-0.1	–	-0.1	-0.1	-0.1	–
Oct	-0.1	–	–	-0.1	-0.1	–	-0.1	-0.1	-0.2	–
Nov	–	-0.1	–	-0.1	-0.1	–	-0.1	–	-0.1	–
Dec	–	–	–	0.1	–	–	0.1	0.1	0.1	–
2016 Jan	–	0.1	–	0.1	0.1	–	0.1	0.1	0.1	–
Feb	0.1	0.1	–	–	0.1	–	0.2	0.1	0.2	–
Mar	–	–	–	-0.1	-0.1	-0.2	–	-0.1	–	-0.1
Apr	–	-0.1	–	-0.1	–	-0.2	-0.1	–	–	-0.1
May	–	–	–	-0.1	–	-0.2	–	–	–	-0.1
Jun	–	–	–	-0.1	–	-0.1	–	-0.2	–	-0.1
Jul	-0.1	-0.1	–	-0.1	–	-0.2	–	-0.2	0.1	-0.1
Aug	–	-0.1	–	-0.1	-0.1	-0.2	0.1	-0.1	–	-0.1
Sep	–	–	0.1	-0.2	0.2	-0.1	-0.5	-0.2	–	-0.1
Oct	–	-0.1	0.3	-0.3	-0.1	-0.1	-0.6	-0.5	-0.2	-0.1
Nov	-0.1	-0.1	0.4	-0.6	-0.5	-0.4	-0.9	-0.5	-0.4	-0.1

1 Predominantly automotive fuel also includes sale of fuel by supermarkets