

Statistical bulletin

# Retail sales, Great Britain: March 2018

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



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# 1 . Main points

- In the three months to March 2018 (Quarter 1), the quantity bought in retail sales fell by 0.5% when compared with Quarter 4 (Oct to Dec) 2017, with declines in all sectors except for department stores and non-store retailing.
- The month-on-month growth rate fell by 1.2% due to a large fall of 7.4% from petrol sales; a likely consequence of adverse weather conditions, which impacted travel.
- Department stores were the only sector to show positive growth in March at 0.8%, with feedback from retailers suggesting that online offers for Mothering Sunday and Easter boosted internet sales more than usual during the adverse weather.
- The quantity bought in supermarket stores declined in March, while specialist food stores saw strong growth; possibly due to the easier access to these stores during snow.
- Online sales accounted for 17.4% of all retailing, seasonally adjusted in March 2018, compared with 15.9% in March 2017; the strongest growth on the same month a year earlier came from department stores at 33%.

## 2 . Statistician's comment

Commenting on today's official retail figures, Rhian Murphy, ONS Senior Statistician said:

"Retail sales fell in the first quarter due to a large decline in March with petrol sales seeing a significant slump as a result of the poor weather keeping many shoppers indoors. However, the snow actually helped boost online spending with department stores in particular seeing growth in their web sales.

"Various shops also reported increased spending on gifts in the run-up to Easter and Mother's Day, which also helped boost online sales."

## 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 25 February 2018 to 31 March 2018.

Improvements to the deflators derived from consumer price inflation data have resulted in negligible revisions to total retail sales from 2012 onwards. Please note that these changes do not impact the results published in the consumer price inflation statistical release.

Unless otherwise stated, the estimates in this release are seasonally adjusted.

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

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

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

## 4 . Main figures for total retail sales

**Table 1: Main figures: March 2018**

Seasonally adjusted, percentage change, Great Britain

	<b>Most recent month on a year earlier</b>	<b>Most recent 3 months on a year earlier</b>	<b>Most recent month on previous month</b>	<b>Most recent 3 months on previous 3 months</b>
Value (amount spent)	3.0	3.7	-0.9	0.0
Volume (quantity bought)	1.1	1.4	-1.2	-0.5
Value (excluding automotive fuel)	3.2	3.7	-0.3	0
Volume (excluding automotive fuel)	1.1	1.2	-0.5	-0.4

Source: Office for National Statistics

In March 2018, estimates for both the quantity bought (volume) and the amount spent (value) in the retail industry grew by 1.1% and 3.0% respectively when compared with a year earlier (Table 1). The quantity bought and amount spent in the three months to March 2018 compared with last year also increased at 1.4% and 3.7% respectively.

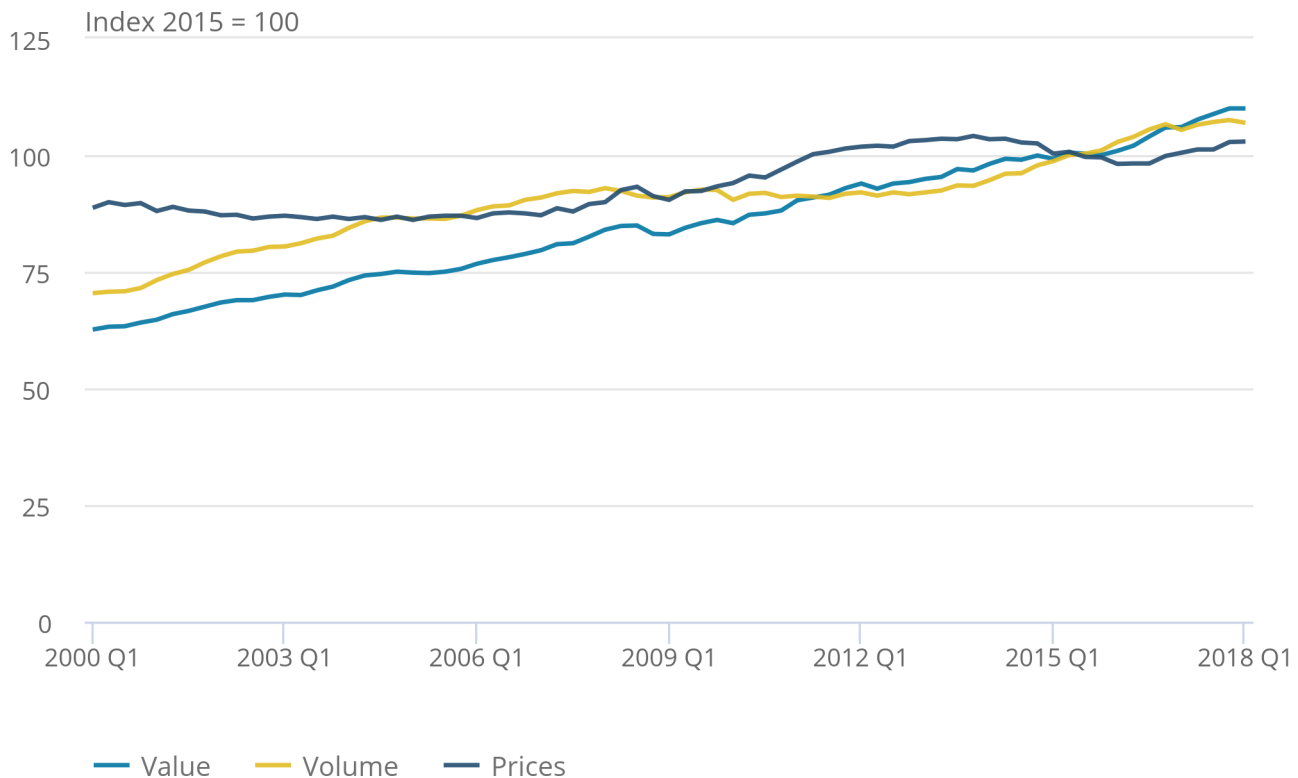
In contrast, there was a fall in the quantity bought at 1.2% and a fall in the amount spent at 0.9% when compared with February 2018. The underlying trend as outlined by the three-month on three-month movement remained flat for amount spent and fell 0.5% for the quantity bought, showing a slowdown in the retail industry in recent times (Figure 1).

## Figure 1: Quarterly growth for the quantity bought and amount spent for all retailing, seasonally adjusted and the non-seasonally adjusted store price

Great Britain, Quarter 1 (Jan to Mar) 2000 to Quarter 1 (Jan to Mar) 2018

### Figure 1: Quarterly growth for the quantity bought and amount spent for all retailing, seasonally adjusted and the non-seasonally adjusted store price

Great Britain, Quarter 1 (Jan to Mar) 2000 to Quarter 1 (Jan to Mar) 2018



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

Looking at the underlying pattern with the quarter-on-quarter movement, the quantity bought increased at a steady rate up to Quarter 3 (July to Sept) 2007, coinciding with relatively stable store prices. As consumers bought more goods during this period, the amount spent increased steadily as a result.

Following this period of growth, the quantity bought was stable between Quarter 4 (Oct to Dec) 2007 and Quarter 1 (Jan to Mar) 2013. Consumers continued to buy the same quantity of goods, but with rising prices, spending within stores continued to increase steadily during this period.

As prices began to flatten in early 2013 and then decline, the volume returned to one of growth. As prices began to rise again in late 2016, a period of restricted growth followed for the quantity bought in stores, with the latest quarter reporting the first fall since Quarter 1 2017.

Quarter 1 2018 saw declines across all sectors except for department stores and non-store retailing, due mainly to large monthly falls in a range of sectors (Figure 2).

## 5 . Month-on-month sector summary and contributions to growth

**Table 2: Sector summary: March 2018**

Seasonally adjusted, Great Britain

	Monthly percentage change		Index categories and their percentage weights
	Quantity bought (volume)	Amount spent (value)	
Predominantly food stores <sup>1</sup>	-0.6	0.1	39.0
Predominantly non-food stores <sup>2</sup>	-0.6	-0.8	41.6
Department stores	0.8	0.7	8.6
Textile, clothing and footwear stores	-0.7	-0.9	12.0
Household goods stores	-0.2	-0.5	8.2
Other stores	-1.8	-2.0	12.8
Non-store retailing	0.0	0.8	9.7
Fuel stores	-7.4	-6.6	9.8
Total	-1.2	-0.9	100.0

Source: Office for National Statistics

Notes:

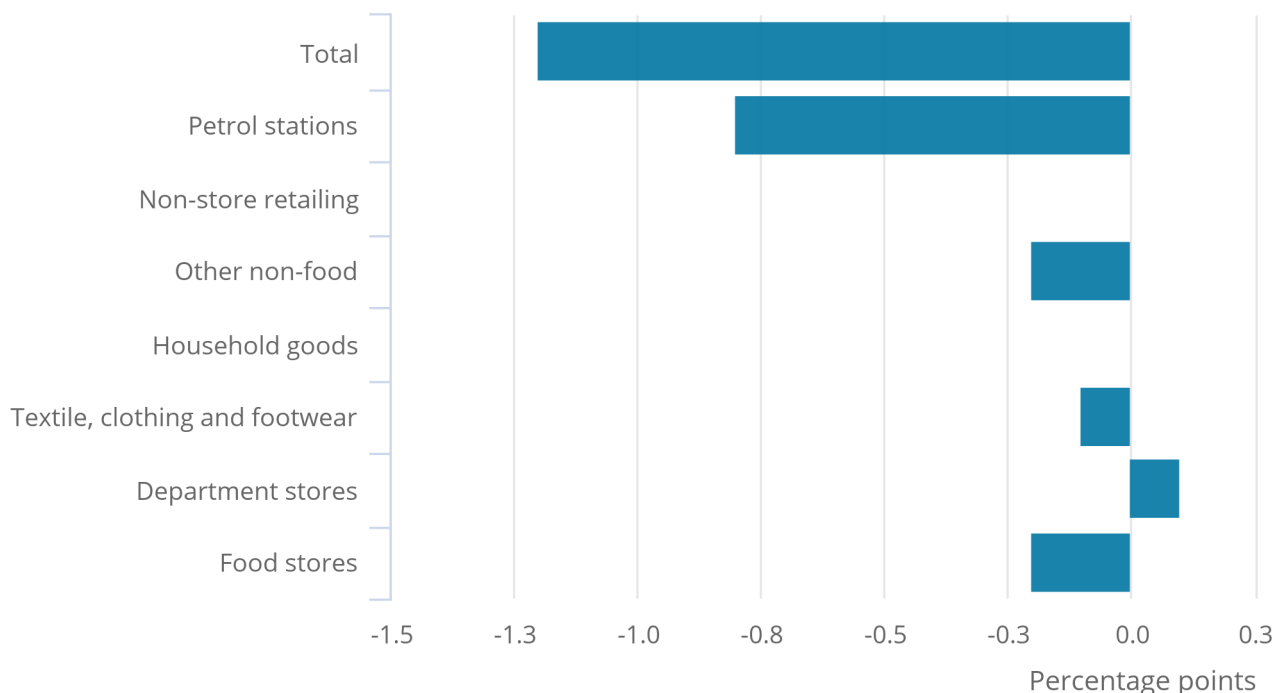
1. Supermarkets, specialist food stores and sales of alcoholic drinks and tobacco.
2. Non-specialised stores, textiles, clothing and footwear, household goods and other stores.

## Figure 2: Contributions to month-on-month growth for the quantity bought within retail sales

Great Britain, March 2018 compared with February 2018

### Figure 2: Contributions to month-on-month growth for the quantity bought within retail sales

Great Britain, March 2018 compared with February 2018



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

In March 2018, there was a negative contribution of 1.2 percentage points for the quantity bought in retail sales when compared with February 2018. Department stores were the only positive contribution to retail sales at 0.1 percentage points and while non-store retailing and household goods stores remained flat, all other sectors showed a fall on the month. As seen in Table 2, petrol sales fell by 7.4%, providing the greatest contribution to the overall decline at negative 0.8 percentage points. This could be attributed to less travel within March due to the snow and adverse weather experienced across the country (Section 6).

## 6 . How has the weather impacted sales?

The [Met Office summary for March 2018](#) said that “March began with an exceptionally cold easterly flow and widespread snow, and daytime temperatures remained below freezing in many parts of the country” and reports on the numerous road closures affecting travel across the country.

## **Petrol stations**

The quantity of petrol bought in March 2018 decreased by 7.4% when compared with February; the largest fall since a decline of 9.8% in April 2012. In both [April 2012](#) and [March 2018](#), the provisional UK mean temperature for the month was below the 1981 to 2010 long-term average and the Met Office also reported difficult travelling conditions in April 2012 within parts of the country.

We estimate that the fall in petrol sales in March 2018 contributed negative 0.1 percentage points in the three months to March. This equates to approximately a negative 0.01 percentage point impact to gross domestic product (GDP) growth in the quarter.

## **Food stores**

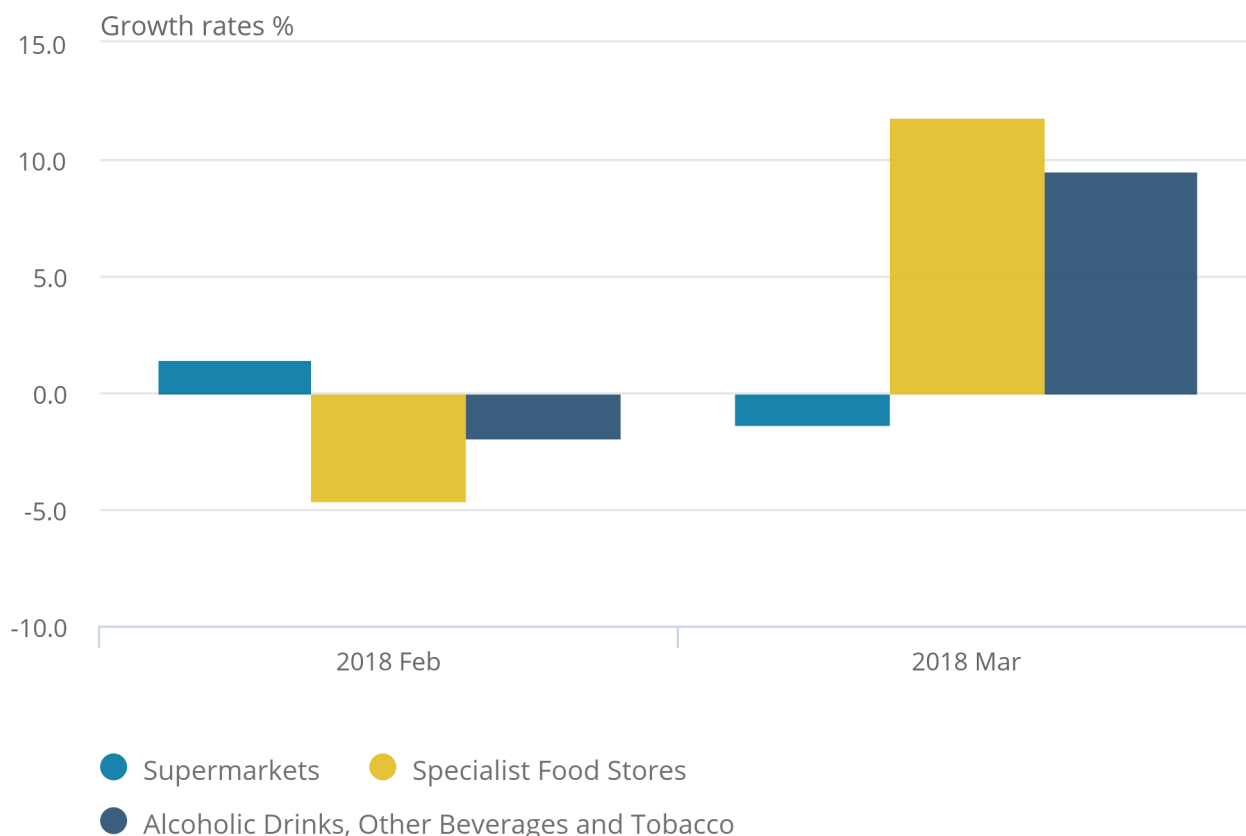
The quantity of food bought declined by 0.6% in March 2018 compared with the previous month due to declines seen in supermarket stores (Figure 3).

### Figure 3: Month-on-month growth rates for the quantity bought within food stores

Great Britain, February and March 2018

### Figure 3: Month-on-month growth rates for the quantity bought within food stores

Great Britain, February and March 2018



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

Figure 3 shows the growth rates in February and March for each sector that make up predominantly food stores (supermarkets, specialist food stores and alcoholic drinks, other beverages and tobacco). The notable shift to shopping in specialist and alcoholic and other stores in March may be due to the accessibility of these stores during travel difficulties with the snow. Feedback from supermarket retailers suggested a negative impact to sales due to store closures during this adverse weather.

### Department stores

Department stores were the only sector to see a positive growth to the quantity bought in March 2018 when compared with February. Feedback from retailers claim that promotions for Mothering Sunday and Easter helped boost sales. While this is expected in March, retailers commented on the success of online offers increasing sales more than usual, due perhaps to the convenience of purchasing goods online during the adverse weather. Department stores saw strong growth in their sales online (Table 3).



## 7 . What's the story in online sales?

**Table 3: Summary of internet sales: March 2018**

Value seasonally adjusted, percentage rates, Great Britain

Category	Year-on-year growth	Online sales as a proportion of retailing	Index categories and their percentage weights
All retailing <sup>1</sup>	13.3	17.4	100
All food	6.1	5.4	13.9
All non-food	16.0	13.6	34.9
Department stores	33.0	17.1	8.1
Textile, clothing and footwear stores	6.8	16.2	12.3
Household goods stores	19.4	12.8	6.3
Other stores	10.8	9.4	8.2
Non-store retailing	13.5	79.4	51.2

Source: Office for National Statistics

Notes:

1. All retailing refers to sales as a proportion of total retail sales.

Internet sales saw an increase in its proportion of all seasonally adjusted retailing in March 2018 when compared with February 2018, reaching a record high of 17.4% for all retailing online (Table 3).

Non-food stores also reported a record high for its proportion of online sales at 13.6%. Within this sector, household goods stores and department stores increased to record shares of online retailing at 12.8% and 17.1% respectively.

Department stores reported the strongest growth on the same month a year earlier of 33% despite the sector as a whole experiencing a period of restrained growth in recent months (Figure 4).

**Figure 4: March growth rates year-on-year for amount spent in department stores; all sales (including internet) compared with internet only sales; seasonally adjusted**

Great Britain, March, 2014 to 2018

Figure 4: March growth rates year-on-year for amount spent in department stores; all sales (including internet) compared with internet only sales; seasonally adjusted

Great Britain, March, 2014 to 2018



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

Figure 4 shows that while there is little movement in the growth rate to total sales in department stores, stronger growth is seen for online purchasing within this sector. This suggests that consumers are shifting from entering the stores to buying goods online. The growth of 33% to online shopping in March 2018 may have been a consequence of the adverse weather, in combination with online promotions, as suggested by retailers.

## 8 . Links to related statistics

The only international estimate of retail sales available for March 2018 was published by the US Census Bureau on 16 April 2018. In its [advanced monthly sales for retail and food services, March 2018](#) (PDF, 391KB) they include the amount spent in the US retail industry, including motor vehicles and parts, and food services.

Eurostat also published their latest estimates of the [volume of retail trade](#) (PDF, 457KB) across the European Union on 5 April 2018 for February 2018. This shows the seasonally adjusted volume of retail trade in both the euro area (EA19) and EU28 when compared with January 2018.

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.

We have published an article alongside this release relating to [the methodological differences with our main external source](#) for comparison, the British Retail Consortium ( [BRC](#)).

## 9 . Quality and methodology

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

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

- response rates
- standard errors
- revisions triangles
- distribution analysis

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

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

# CHAINED VOLUME OF RETAIL SALES SEASONALLY ADJUSTED

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

Index 2015=100

	Year	1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec
<b>SIC 2007 (SALES IN 2015)</b>																	
All Retailing, Including Automotive Fuel, All Businesses (£374,817m)																	
2009	92.0	91.0	92.0	92.6	92.5	91.8	90.3	90.9	91.9	91.4	92.4	92.4	92.7	92.6	93.0	92.4	92.1
2010	91.2	90.4	91.7	91.9	91.0	88.6	91.4	91.0	91.7	91.7	91.8	92.3	92.3	91.2	91.8	91.7	89.8
2011	91.2	91.3	91.1	90.8	91.7	91.6	91.2	91.1	92.4	90.5	90.5	90.8	90.6	90.9	91.8	91.3	91.9
2012	91.7	92.0	91.3	92.0	91.6	91.9	91.2	92.7	90.5	91.4	91.7	91.6	92.0	92.3	91.8	91.4	91.7
2013	92.8	92.0	92.4	93.5	93.4	91.7	93.1	91.3	91.1	92.5	93.3	93.5	93.1	93.9	93.2	93.3	93.7
2014	96.1	94.6	96.0	96.1	97.8	93.8	94.1	95.7	95.7	96.0	96.3	96.2	96.4	95.8	96.5	97.8	98.9
2015	100.0	98.7	100.0	100.3	101.0	97.9	99.0	99.2	100.1	99.9	100.1	100.0	99.2	101.4	100.1	101.3	101.4
2016	104.7	102.8	103.9	105.5	106.6	102.7	102.7	102.9	103.1	105.2	103.5	105.5	105.4	105.6	107.4	107.0	105.5
2017	106.6	105.4	106.5	107.1	107.5	105.1	106.1	105.2	107.1	106.3	106.2	106.8	107.8	106.8	107.4	108.3	106.9
2018	..	106.9	..	..	..	106.9	107.7	106.4	..	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2009	0.1	-2.1	-0.4	1.4	1.7	-0.6	-4.0	-1.8	0.2	-3.2	1.5	1.3	1.5	1.4	2.5	2.1	0.9
2010	-0.8	-0.6	-0.3	-0.7	-1.6	-3.5	1.2	0.1	-0.3	0.4	-0.7	-0.1	-0.4	-1.5	-1.3	-0.9	-2.5
2011	..	1.0	-0.7	-1.2	0.8	3.4	-0.2	0.2	0.7	-1.3	-1.4	-1.6	-1.8	-0.4	..	-0.4	2.4
2012	0.5	0.7	0.2	1.3	-0.1	0.2	..	1.7	-2.0	1.0	1.4	0.8	1.5	1.6	..	0.1	-0.3
2013	1.2	..	1.2	1.7	1.9	-0.2	2.1	-1.5	0.7	1.2	1.7	2.1	1.2	1.8	1.5	2.1	2.2
2014	3.5	2.8	4.0	2.8	4.7	2.3	1.1	4.9	5.1	3.8	3.3	2.9	3.6	2.0	3.6	4.8	5.6
2015	4.1	4.4	4.2	4.3	3.2	4.4	5.2	3.6	4.6	4.1	3.9	3.9	2.9	5.8	3.7	3.6	2.6
2016	4.7	4.1	3.9	5.2	5.5	5.0	3.8	3.7	3.0	5.3	3.4	5.5	6.3	4.1	7.3	5.6	4.0
2017	1.9	2.6	2.5	1.5	0.9	2.3	3.3	2.2	3.9	1.0	2.6	1.2	2.3	1.1	-0.1	1.3	1.3
2018	..	1.4	..	..	..	1.6	1.5	1.1	..	..	..	..	..	..	..	..	..
All Retailing, Excluding Automotive Fuel, All Businesses (£339,446m)																	
2009	90.8	89.5	90.6	91.4	91.6	90.0	88.9	89.6	90.8	90.0	91.0	91.2	91.4	91.4	91.7	91.8	91.5
2010	91.0	90.2	91.4	91.5	90.7	88.5	91.3	90.7	91.5	91.4	91.4	91.9	92.0	90.9	91.3	91.2	89.8
2011	90.5	90.8	90.3	90.1	90.7	91.1	90.6	90.7	91.7	89.8	89.7	90.1	90.0	90.1	91.0	90.2	91.0
2012	91.3	91.0	91.1	91.6	91.5	90.9	90.5	91.6	90.4	91.1	91.7	91.4	91.7	91.8	91.5	91.4	91.6
2013	92.9	91.9	92.3	93.5	93.8	91.7	93.0	91.0	91.0	92.4	93.2	93.5	93.0	94.0	93.4	93.7	94.2
2014	96.4	94.8	96.3	96.4	98.2	94.4	94.5	95.6	96.0	96.3	96.6	96.3	96.6	96.3	97.2	98.3	99.0
2015	100.0	98.8	100.2	100.3	100.6	97.6	99.2	99.5	100.3	100.1	100.2	100.2	99.3	101.3	100.0	100.9	101.0
2016	104.5	102.4	103.8	105.3	106.6	102.2	102.5	102.5	102.9	105.1	103.4	105.3	105.2	105.4	107.4	107.1	105.6
2017	106.7	105.7	106.4	107.2	107.5	105.4	106.2	105.6	107.2	106.0	106.0	106.9	107.9	106.9	107.3	108.4	106.8
2018	..	107.0	..	..	..	106.9	107.4	106.8	..	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2009	0.4	-2.1	-0.4	1.8	2.3	-0.9	-4.1	-1.6	0.6	-3.4	1.3	1.8	1.8	1.7	2.6	3.0	1.6
2010	0.2	0.8	0.9	0.2	-1.0	-1.7	2.7	1.2	0.8	1.5	0.5	0.8	0.6	-0.6	-0.4	-0.7	-1.8
2011	-0.5	0.6	-1.2	-1.6	..	2.9	-0.8	-0.1	0.2	-1.8	-1.9	-1.9	-2.2	-0.8	-0.3	-1.1	1.3
2012	0.9	0.3	0.9	1.7	0.9	-0.2	-0.1	1.0	-1.4	1.4	2.2	1.4	1.9	1.9	0.6	1.4	0.7
2013	1.7	0.9	1.3	2.1	2.5	0.8	2.8	-0.6	0.7	1.5	1.6	2.3	1.4	2.4	2.0	2.5	2.8
2014	3.8	3.2	4.4	3.1	4.7	2.9	1.5	5.0	5.5	4.2	3.6	3.1	3.9	2.5	4.1	4.8	5.2
2015	3.7	4.2	4.0	4.1	2.5	3.4	5.0	4.1	4.5	3.9	3.8	4.0	2.8	5.1	2.9	2.7	1.9
2016	4.5	3.7	3.5	5.0	5.9	4.7	3.4	3.0	2.5	5.0	3.1	5.1	5.9	4.1	7.4	6.2	4.6
2017	2.1	3.2	2.5	1.8	0.8	3.1	3.5	3.1	4.1	0.8	2.6	1.5	2.6	1.4	-0.1	1.2	1.2
2018	..	1.2	..	..	..	1.5	1.2	1.1	..	..	..	..	..	..	..	..	..
Predominantly Food Stores, All Businesses (£151,742m)																	
2009	100.9	100.0	101.3	101.5	100.9	99.0	100.4	100.4	101.2	100.7	101.9	101.2	101.7	101.5	100.7	101.0	100.9
2010	99.1	99.3	100.6	98.6	98.1	99.8	99.5	98.6	100.3	100.5	100.9	99.1	98.5	98.3	98.4	99.2	97.1
2011	97.8	97.9	97.6	97.6	98.3	97.5	97.2	98.7	99.9	96.8	96.4	97.5	97.6	97.7	98.5	97.9	98.4
2012	97.6	98.0	97.4	97.9	97.2	98.0	98.3	97.7	96.9	97.6	97.7	97.1	98.3	98.2	97.4	97.2	97.1
2013	97.4	97.4	96.8	97.9	97.4	97.8	97.4	97.0	95.8	97.1	97.3	99.1	97.6	97.3	97.2	97.7	97.2
2014	98.2	97.4	98.2	98.0	99.2	97.9	96.9	97.2	98.7	97.7	98.2	98.7	97.6	97.9	98.5	99.9	99.1
2015	100.0	99.2	99.8	100.0	101.0	98.9	99.1	99.4	99.7	99.9	99.9	99.6	98.4	101.5	99.8	101.1	101.9
2016	103.5	102.7	102.9	104.1	104.2	102.0	102.6	103.3	102.1	103.6	103.1	103.6	104.1	104.5	104.9	104.3	103.5
2017	103.5	103.9	103.1	103.4	103.5	103.7	103.9	104.0	103.9	103.6	102.0	103.8	103.7	102.8	103.4	103.8	103.2
2018	..	103.2	..	..	..	102.7	103.8	103.2	..	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2009	0.7	-2.0	0.9	2.5	1.8	-2.8	-2.7	-0.9	0.9	-1.6	3.0	1.8	3.1	2.5	0.7	2.0	2.5
2010	-1.7	-0.7	-0.7	-2.8	-2.7	0.8	-0.8	-1.7	-0.9	-0.2	-1.0	-2.0	-3.1	-3.1	-2.3	-1.8	-3.7
2011	-1.3	-1.4	-3.0	-1.0	0.1	-2.3	-2.3	0.1	-0.4	-3.7	-4.4	-1.7	-0.9	-0.6	0.1	-1.3	1.3
2012	-0.2	0.1	-0.2	0.3	-1.1	0.4	1.1	-1.0	-3.0	0.9	1.4	-0.4	0.7	0.5	-1.1	-0.7	-1.3
2013	-0.3	-0.6	-0.7	..	0.1	-0.1	-0.9	-0.7	-1.1	-0.6	-0.4	2.0	-0.8	-0.9	-0.2	0.5	0.1
2014	0.8	..	1.5	0.1	1.9	..	-0.5	0.2	3.0	0.7	0.9	-0.4	..	0.5	1.3	2.2	2.0
2015	1.9	1.8	1.7	2.0	1.9	1.0	2.3	2.3	1.0	2.2	1.8	1.0	0.8	3.7	1.3	1.2	2.8
2016	3.5	3.5	3.1	4.1	3.1	3.1	3.5	3.9	2.4	3.7	3.1	3.9	5.8	2.9	5.1	3.2	1.5
2017	..	1.2	0.2	-0.7	-0.7	1.7	1.2	0.7	1.8	0.1	-1.0	0.2	-0.3	-1.6	-1.4	-0.4	-0.3
2018	..	-0.6	..	..	..	-0.9	-0.1	-0.8	..	..	..	..	..	..	..	..	..

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

# 1 CHAINED VOLUME OF RETAIL SALES SEASONALLY ADJUSTED

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

Index 2015=100

	Year	1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec
<b>SIC 2007 (SALES IN 2015)</b>																	
Non-specialised Food Stores, All Businesses (£140,432m)																	
2009	99.5	98.3	99.8	100.0	99.9	97.4	98.6	98.8	99.5	99.1	100.5	99.6	100.3	100.1	99.7	100.0	100.0
2010	98.7	98.5	100.0	98.3	98.0	99.1	98.9	97.8	99.7	100.0	100.4	98.7	98.2	98.1	97.9	98.7	97.5
2011	97.5	97.5	97.4	97.3	97.9	97.1	96.8	98.5	99.9	96.6	96.0	97.2	97.4	97.3	98.1	97.6	98.0
2012	97.8	97.9	97.6	98.0	97.6	97.8	98.2	97.8	97.1	97.7	97.8	97.1	98.4	98.4	97.7	97.5	97.6
2013	97.6	97.4	97.0	98.3	97.6	97.9	97.4	97.0	96.0	97.3	97.6	99.6	97.8	97.6	97.4	97.9	97.6
2014	98.5	97.5	98.5	98.5	99.5	97.9	97.0	97.3	98.7	98.1	98.7	99.2	97.9	98.3	98.8	100.3	99.4
2015	100.0	99.4	99.8	100.0	100.8	99.0	99.3	99.7	99.7	99.9	99.9	99.6	98.4	101.6	99.9	100.8	101.5
2016	103.1	102.4	102.6	103.7	103.8	102.0	102.2	102.9	101.7	103.4	102.6	103.2	103.7	104.2	104.7	103.3	103.5
2017	104.0	104.2	103.7	104.0	104.2	103.9	104.2	104.5	104.5	104.1	102.9	104.5	104.5	103.2	104.2	104.4	104.0
2018	..	103.6	..	..	..	103.2	104.6	103.2	..	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2009	1.4	-1.7	1.6	3.3	2.9	-2.6	-2.4	-0.5	1.4	-1.0	3.9	2.4	3.9	3.4	1.9	3.0	3.5
2010	-0.8	0.2	0.3	-1.7	-1.9	1.8	0.3	-1.0	0.2	0.8	-0.1	-0.9	-2.0	-2.0	-1.8	-1.3	-2.5
2011	-1.2	-1.0	-2.6	-1.0	-0.1	-2.1	-2.1	0.7	0.2	-3.3	-4.4	-1.5	-0.9	-0.8	0.2	-1.1	0.5
2012	0.2	0.4	0.2	0.7	-0.3	0.7	1.5	-0.7	-2.9	1.1	1.9	-0.1	1.1	1.1	-0.4	-0.1	-0.4
2013	-0.2	-0.5	-0.5	0.3	-	0.2	-0.9	-0.8	-1.1	-0.5	-0.2	2.6	-0.6	-0.8	-0.3	0.4	-
2014	0.9	0.1	1.5	0.1	1.9	-	-0.3	0.3	2.8	0.8	1.1	-0.4	-	0.7	1.5	2.5	1.8
2015	1.6	1.9	1.3	1.6	1.3	1.0	2.3	2.5	1.0	1.9	1.2	0.4	0.6	3.4	1.1	0.4	2.1
2016	3.1	3.1	2.7	3.7	3.0	3.1	3.0	3.2	2.0	3.5	2.7	3.6	5.4	2.5	4.8	2.5	2.0
2017	0.9	1.8	1.2	0.2	0.4	1.9	1.9	1.6	2.7	0.7	0.3	1.2	0.7	-0.9	-0.4	1.0	0.5
2018	..	-0.6	..	..	..	-0.7	0.4	-1.3	..	..	..	..	..	..	..	..	..
Specialist Food Stores, All Businesses (£8,125m)																	
2009	104.6	106.3	105.9	106.2	99.9	107.7	106.6	104.9	108.3	106.0	103.8	108.2	106.5	104.5	99.7	101.0	99.1
2010	99.1	97.2	100.6	99.6	98.9	93.6	97.5	99.9	100.4	99.9	101.3	100.1	98.9	99.7	106.4	103.4	89.2
2011	96.1	97.8	95.2	96.0	95.3	100.0	97.7	96.1	94.7	95.7	95.2	96.1	96.1	95.7	94.3	94.8	96.5
2012	95.7	95.8	94.6	95.7	96.7	96.5	95.8	95.4	93.9	94.7	95.1	96.4	94.9	95.8	98.5	96.2	95.8
2013	96.8	99.5	96.0	96.1	95.3	98.7	100.9	99.1	94.7	97.4	96.0	95.0	97.9	95.6	96.0	96.4	94.0
2014	97.2	99.0	97.6	95.5	96.5	99.9	98.7	98.5	98.8	97.8	96.6	95.2	96.5	94.8	96.0	96.2	97.2
2015	100.0	97.1	100.6	98.0	104.3	96.0	98.0	97.3	99.7	100.7	101.3	99.4	96.8	97.8	96.9	106.9	108.0
2016	104.8	103.7	103.1	105.3	107.1	100.8	104.3	105.5	103.3	101.6	104.2	104.2	105.2	106.3	104.8	117.8	100.5
2017	96.2	98.0	93.3	98.4	94.9	99.0	99.1	96.4	97.8	98.5	85.6	98.3	97.9	98.9	91.6	98.4	94.7
2018	..	100.3	..	..	..	99.2	94.6	105.8	..	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2009	-1.1	1.0	-0.1	0.7	-5.8	5.0	-2.4	-	2.0	0.2	-2.0	4.0	0.1	-1.4	-7.0	-3.0	-7.1
2010	-5.3	-8.5	-5.0	-6.3	-1.0	-13.1	-8.5	-4.8	-7.2	-5.8	-2.4	-7.5	-7.1	-4.6	6.7	2.4	-10.0
2011	-3.0	0.6	-5.4	-3.6	-3.6	6.9	0.2	-3.8	-5.7	-4.2	-6.0	-3.9	-2.8	-4.0	-11.4	-8.3	8.1
2012	-0.4	-2.0	-0.6	-0.2	1.5	-3.5	-2.0	-0.8	-0.9	-1.0	-0.1	0.3	-1.2	0.1	4.4	1.5	-0.7
2013	1.1	3.9	1.5	0.4	-1.5	2.3	5.4	3.9	0.9	2.8	1.0	-1.5	3.2	-0.2	-2.5	0.2	-1.9
2014	0.5	-0.5	1.7	-0.7	1.3	1.3	-2.2	-0.6	4.3	0.4	0.6	0.3	-1.4	-0.8	-	-0.2	3.5
2015	2.9	-1.9	3.0	2.6	8.0	-3.9	-0.7	-1.2	0.9	2.9	4.9	4.4	0.3	3.2	1.0	11.2	11.1
2016	4.8	6.8	2.5	7.5	2.8	5.0	6.4	8.4	3.6	0.9	2.9	4.8	8.7	8.7	8.1	10.2	-7.0
2017	-8.3	-5.5	-9.5	-6.5	-11.5	-1.8	-5.0	-8.7	-5.3	-3.0	-17.9	-5.6	-6.9	-7.0	-12.6	-16.5	-5.8
2018	..	2.3	..	..	..	0.1	-4.6	9.8	..	..	..	..	..	..	..	..	..
Alcoholic Drinks, Other Beverages and Tobacco, All Businesses (£3,185m)																	
2009	157.4	161.3	160.6	158.0	149.7	153.8	167.8	162.2	161.4	157.4	162.4	157.5	158.9	157.6	153.0	147.9	148.6
2010	119.1	138.8	125.4	110.0	102.4	147.9	135.1	134.4	129.3	126.2	121.7	117.7	112.4	101.9	100.5	108.1	99.5
2011	116.5	114.7	112.5	116.3	122.4	110.1	116.0	117.3	114.0	106.2	116.4	113.6	113.9	120.4	128.6	118.0	120.8
2012	96.6	105.7	99.6	100.0	81.1	111.6	106.1	100.7	98.7	102.5	98.0	101.9	104.1	95.3	80.1	85.1	78.7
2013	88.9	91.3	87.4	86.3	90.7	93.2	90.6	90.3	90.5	87.4	85.1	85.8	84.0	88.6	91.1	93.4	88.3
2014	87.7	88.0	86.6	85.4	90.7	90.2	85.4	87.8	98.8	81.7	80.8	83.5	87.7	85.2	88.5	88.8	94.0
2015	100.0	95.6	98.9	102.1	103.3	103.0	94.5	90.7	99.0	98.9	99.0	100.0	98.7	106.5	100.1	101.6	107.3
2016	114.5	112.0	118.1	115.5	112.2	104.6	115.8	114.9	115.3	117.2	121.0	118.5	118.3	110.8	113.0	112.5	111.4
2017	96.2	102.5	99.6	89.5	92.9	105.2	103.8	99.3	94.6	97.5	105.4	88.5	86.2	93.1	95.8	94.9	88.9
2018	..	93.1	..	..	..	91.0	89.3	97.8	..	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2009	-14.2	-14.2	-14.4	-14.2	-13.8	-20.0	-10.1	-12.4	-13.8	-18.0	-11.7	-16.2	-13.1	-13.5	-16.2	-16.7	-9.1
2010	-24.3	-14.0	-21.9	-30.4	-31.6	-3.9	-19.5	-17.1	-19.9	-19.9	-25.1	-25.3	-29.3	-35.3	-34.4	-26.9	-33.1
2011	-2.3	-17.4	-10.3	5.8	19.5	-25.6	-14.1	-12.7	-11.8	-15.9	-4.4	-3.5	1.4	18.2	28.0	9.2	21.5
2012	-17.0	-7.8	-11.5	-14.0	-33.7	1.3	-8.6	-14.1	-13.4	-3.5	-15.8	-10.3	-8.6	-20.8	-37.7	-27.9	-34.9
2013	-8.0	-13.7	-12.2	-13.7	11.8	-16.4	-14.6	-10.4	-8.3	-14.7	-13.2	-15.9	-19.3	-7.0	13.6	9.8	12.1
2014	-1.4	-3.6	-0.9	-1.0	-	-3.3	-5.8	-2.7	9.2	-6.5	-4.9	-2.7	4.4	-3.9	-2.8	-4.9	6.5
2015	14.0	8.7	14.2	19.5	13.9	14.2	10.7	3.2	0.1	21.0	22.4	19.8	12.6	25.0	13.2	14.3	14.1
2016	14.5	17.1	19.4	13.1	8.6	1.6	22.5	26.8	16.5	18.6	22.2	18.4	19.8	4.1	12.8	10.8	3.8
2017	-16.0	-8.5	-15.6	-22.4	-17.2	0.6	-10.4	-13.6	-18.0	-16.8	-12.9	-25.3	-27.1	-16.0	-15.2	-15.6	-20.2
2018	..	-9.2	..	..	..	-13.6	-13.9	-1.5	..	..	..	..	..	..	..	..	..

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

# CHAINED VOLUME OF RETAIL SALES SEASONALLY ADJUSTED

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

Index 2015=100

	Year	1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec
<b>SIC 2007 (SALES IN 2015)</b>																	
Predominantly Non-food Stores, All Businesses (£159,234m)																	
2009	88.5	87.4	88.2	88.9	89.6	88.9	86.3	87.1	88.5	87.5	88.5	89.1	88.8	88.8	90.0	89.7	89.3
2010	89.6	88.5	89.7	90.9	89.4	84.8	90.4	89.9	89.8	89.7	89.5	91.4	91.6	89.9	90.6	89.8	88.2
2011	88.6	89.6	88.7	87.7	88.2	90.4	89.7	88.8	89.8	88.3	88.1	88.2	87.2	87.7	88.9	87.2	88.6
2012	89.5	89.1	89.4	89.8	89.7	88.8	87.8	90.3	88.6	88.9	90.5	89.7	89.8	89.9	89.8	89.6	89.7
2013	90.9	89.3	90.4	91.3	92.5	88.7	91.7	87.9	89.1	90.4	91.5	90.3	89.9	93.3	92.0	92.1	93.3
2014	96.1	94.2	95.5	96.1	98.6	93.7	93.3	95.6	94.7	95.4	96.3	95.3	97.1	96.0	97.4	98.2	99.9
2015	100.0	99.0	100.6	100.3	100.0	96.9	100.1	99.8	101.1	100.4	100.3	99.8	100.2	100.9	100.1	100.7	99.5
2016	103.4	101.5	103.0	103.9	105.2	101.8	102.2	100.7	103.0	104.4	101.8	104.9	103.6	103.5	106.4	105.8	103.7
2017	104.8	103.6	104.8	105.2	105.6	102.9	104.7	103.2	105.9	103.7	104.9	105.1	106.4	104.3	105.3	106.7	105.0
2018	..	104.7	..	..	..	105.6	104.7	104.0	..	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2009	-0.7	-2.4	-2.0	-	1.9	0.5	-5.3	-2.7	-0.1	-5.7	-0.5	0.7	-0.5	-0.1	3.2	3.0	0.1
2010	1.2	1.2	1.7	2.2	-0.2	-4.7	4.7	3.2	1.5	2.5	1.2	2.6	3.2	1.2	0.7	0.1	-1.1
2011	-1.2	1.2	-1.1	-3.5	-1.3	6.6	-0.8	-1.2	-	-1.5	-1.6	-3.5	-4.8	-2.4	-1.9	-2.9	0.4
2012	1.1	-0.5	0.8	2.4	1.6	-1.8	-2.1	1.8	-1.4	0.7	2.7	1.7	3.0	2.5	1.0	2.7	1.3
2013	1.6	0.2	1.2	1.7	3.2	-0.1	4.4	-2.7	0.6	1.7	1.2	0.7	0.1	3.8	2.5	2.8	4.0
2014	5.7	5.6	5.6	5.3	6.5	5.6	1.8	8.8	6.3	5.4	5.2	5.5	8.0	3.0	5.9	6.6	7.1
2015	4.1	5.1	5.3	4.4	1.5	3.5	7.3	4.4	6.8	5.3	4.2	4.7	3.1	5.1	2.7	2.6	-0.4
2016	3.4	2.5	2.3	3.6	5.1	5.1	2.1	0.8	1.8	4.0	1.5	5.2	3.4	2.5	6.3	5.1	4.2
2017	1.4	2.0	1.8	1.2	0.5	1.1	2.4	2.5	2.8	-0.7	3.0	0.1	2.7	0.8	-1.0	0.9	1.3
2018	..	1.1	..	..	..	2.6	-	0.8	..	..	..	..	..	..	..	..	..
Non Specialised Predominantly Non-food stores, All Businesses (£32,460m)																	
2009	77.0	75.1	77.0	77.3	78.6	75.4	73.6	76.0	77.1	77.2	76.6	77.0	77.3	77.7	79.3	78.5	78.0
2010	80.9	80.1	81.5	81.3	80.6	78.6	80.7	80.7	80.4	81.6	82.3	80.7	81.8	81.2	80.9	80.0	80.9
2011	81.3	82.5	80.7	81.2	80.7	84.5	81.6	81.7	80.9	80.2	80.9	81.2	81.0	81.4	80.8	79.3	81.7
2012	85.7	83.7	86.7	86.2	86.2	82.2	82.1	86.2	85.9	86.8	87.2	86.6	85.3	86.5	85.9	85.9	86.7
2013	89.1	87.4	88.5	88.9	91.5	87.4	89.4	85.9	86.5	87.2	91.1	88.3	88.8	89.4	91.7	90.3	92.3
2014	94.2	92.4	94.2	94.6	95.8	92.4	91.5	93.0	94.2	94.3	94.1	92.4	95.9	95.2	95.9	96.9	94.9
2015	100.0	98.2	98.7	100.3	102.7	96.5	100.4	97.9	98.6	98.7	98.9	100.4	99.5	100.9	101.4	103.1	103.5
2016	106.5	105.4	105.7	107.8	107.0	106.8	106.6	103.4	106.0	108.6	103.2	106.7	107.6	108.8	107.1	107.9	106.2
2017	106.6	105.8	106.0	107.2	107.2	105.3	105.7	106.2	105.8	104.8	107.3	107.0	108.0	106.8	106.5	107.0	107.9
2018	..	107.9	..	..	..	108.3	107.3	108.2	..	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2009	0.7	-3.6	0.8	2.5	3.3	-3.6	-6.9	-0.8	0.6	0.4	1.1	1.9	2.2	3.2	6.3	4.3	0.3
2010	5.0	6.7	5.9	5.1	2.6	4.4	9.7	6.2	4.3	5.6	7.3	4.8	5.9	4.6	2.1	1.9	3.7
2011	0.5	3.1	-1.0	-	0.1	7.5	1.2	1.1	0.5	-1.7	-1.7	0.6	-1.0	0.3	-0.2	-0.8	1.0
2012	5.4	1.4	7.5	6.1	6.8	-2.7	0.6	5.6	6.3	8.3	7.9	6.7	5.3	6.2	6.4	8.2	6.0
2013	3.9	4.4	2.0	3.1	6.1	6.3	8.9	-0.3	0.6	0.4	4.4	1.9	4.1	3.3	6.7	5.1	6.5
2014	5.8	5.6	6.4	6.4	4.7	5.8	2.4	8.2	8.9	8.1	3.3	4.7	8.0	6.5	4.6	7.3	2.8
2015	6.2	6.3	4.8	6.1	7.2	4.4	9.7	5.3	4.7	4.7	5.1	8.6	3.7	6.0	5.7	6.4	9.1
2016	6.5	7.3	7.1	7.4	4.2	10.7	6.2	5.7	7.5	10.0	4.3	6.3	8.1	7.8	5.7	4.7	2.6
2017	0.1	0.3	0.3	-0.5	0.2	-1.3	-0.9	2.7	-0.2	-3.5	3.9	0.3	0.4	-1.8	-0.6	-0.9	1.6
2018	..	2.1	..	..	..	2.9	1.5	1.9	..	..	..	..	..	..	..	..	..
Textile, Clothing, Footwear and Leather, All Businesses (£46,726m)																	
2009	86.4	85.4	86.5	86.4	87.2	86.0	84.4	85.6	86.5	85.1	87.5	86.6	86.3	86.4	88.2	87.0	86.6
2010	91.1	91.1	91.2	91.7	90.4	89.6	92.0	91.6	92.4	90.9	90.4	92.4	92.0	91.0	92.4	91.4	88.0
2011	91.7	91.3	93.0	90.3	92.1	92.0	91.5	90.7	96.0	92.0	91.4	92.1	89.5	89.5	90.7	90.6	94.4
2012	92.1	92.2	91.3	92.9	92.2	92.1	91.1	93.1	90.0	90.8	92.7	92.5	92.2	93.8	93.7	89.8	92.8
2013	93.2	92.9	92.0	93.6	94.1	93.4	94.7	91.1	90.1	92.5	93.1	92.3	92.3	95.8	93.8	93.7	94.6
2014	96.5	94.9	96.5	96.3	98.6	93.6	93.5	97.2	96.4	97.1	96.0	96.2	97.6	95.3	96.5	97.9	101.0
2015	100.0	99.3	102.2	99.9	98.5	96.4	100.4	100.8	103.1	100.8	102.6	98.2	101.3	100.2	98.5	99.9	97.5
2016	97.8	96.0	96.9	98.4	100.1	96.9	96.8	94.7	96.2	98.2	96.3	101.2	98.8	95.8	102.8	99.7	98.2
2017	101.6	101.4	102.0	102.3	100.8	99.8	101.3	102.8	101.5	101.8	102.5	102.4	102.0	102.4	100.6	101.7	100.1
2018	..	99.2	..	..	..	100.2	99.1	98.4	..	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2009	6.5	7.8	6.6	5.9	5.4	11.3	3.4	8.2	12.0	-2.2	10.1	8.5	5.5	4.3	8.4	5.2	3.2
2010	5.5	6.7	5.4	6.1	3.6	4.2	9.0	7.0	6.8	6.7	3.4	6.6	6.6	5.3	4.7	5.0	1.6
2011	0.6	0.3	2.0	-1.5	1.9	2.7	-0.6	-1.0	3.9	1.2	1.0	-0.3	-2.7	-1.6	-1.8	-0.8	7.3
2012	0.5	0.9	-1.8	2.9	0.1	0.1	-0.4	2.7	-6.2	-1.3	1.4	0.4	3.1	4.8	3.3	-0.9	-1.7
2013	1.1	0.8	0.8	0.8	2.1	1.4	3.9	-2.1	0.2	1.9	0.5	-0.2	0.1	2.1	0.2	4.4	1.8
2014	3.6	2.1	4.9	2.8	4.8	0.2	-1.2	6.7	7.0	4.9	3.1	4.2	5.8	-0.5	2.8	4.4	6.8
2015	3.6	4.7	5.9	3.8	-0.1	3.0	7.3	3.7	6.9	3.8	6.8	2.1	3.8	5.2	2.1	2.0	-3.4
2016	-2.2	-3.3	-5.2	-1.5	1.5	0.5	-3.6	-6.1	-6.7	-2.6	-6.1	3.0	-2.5	-4.4	4.3	-0.2	0.7
2017	3.9	5.6	5.3	4.0	0.7	3.0	4.7	8.5	5.5	3.7	6.4	1.2	3.3	6.9	-2.1	2.0	1.9
2018	..	-2.2	..	..	..	0.4	-2.2	-4.3	..	..	..	..	..	..	..	..	..

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.

## 1

CHAINED VOLUME OF RETAIL SALES  
SEASONALLY ADJUSTED

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

Index 2015=100

	Year	1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec
<b>SIC 2007 (SALES IN 2015)</b>																	
Textiles, All Businesses (£745m)																	
2009	109.0	119.6	110.4	106.4	99.5	133.8	132.5	97.8	105.3	116.9	109.3	107.8	105.2	106.3	109.0	99.1	92.3
2010	109.0	104.8	108.2	111.8	111.1	102.6	106.9	104.9	109.1	108.7	107.3	111.4	114.6	109.8	109.8	115.8	108.5
2011	88.7	90.9	87.3	88.9	87.5	93.1	90.7	89.4	86.2	87.8	87.8	87.0	81.7	96.1	82.6	88.1	91.0
2012	89.8	88.2	88.0	93.8	89.2	88.4	88.4	88.0	85.7	86.5	91.0	89.8	94.9	96.0	96.8	88.0	84.2
2013	92.8	91.8	96.6	93.5	89.3	94.7	91.5	89.8	94.3	97.6	97.6	97.6	96.6	87.8	88.7	87.5	91.2
2014	100.7	98.3	100.2	103.4	101.3	91.4	102.8	101.5	106.5	98.1	96.8	100.8	103.5	105.4	103.0	101.0	100.3
2015	100.0	89.9	101.4	99.7	109.0	80.5	88.7	98.4	99.9	102.8	101.4	101.1	96.4	101.2	102.0	117.1	108.2
2016	106.6	101.4	102.5	108.4	114.2	102.3	99.8	101.9	96.8	99.0	109.9	109.0	112.9	104.4	109.1	124.7	109.7
2017	105.3	111.0	100.7	98.9	110.6	107.4	110.7	114.0	111.3	109.0	85.5	101.3	90.6	103.5	104.6	107.5	117.7
2018	..	99.1	..	..	..	102.6	96.8	98.3	..	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2009	2.8	9.5	1.1	-3.9	4.9	26.1	21.8	-13.1	-9.3	16.6	-1.5	2.3	-3.4	-8.7	3.1	9.0	3.4
2010	-	-12.3	-2.0	5.0	11.7	-23.3	-19.3	7.2	3.6	-7.1	-1.9	3.3	8.9	3.3	0.7	16.8	17.6
2011	-18.6	-13.2	-19.3	-20.5	-21.2	-9.3	-15.1	-14.8	-21.0	-19.2	-18.2	-21.9	-28.7	-12.4	-24.8	-23.9	-16.1
2012	1.3	-3.0	0.8	5.5	1.9	-5.1	-2.6	-1.6	-0.6	-1.6	3.7	3.2	16.1	-0.1	17.2	-0.2	-7.6
2013	3.3	4.1	9.8	-0.3	0.1	7.2	3.6	2.0	10.0	12.9	7.2	8.7	1.8	-8.6	-8.3	-0.6	8.4
2014	8.6	7.0	3.7	10.6	13.4	-3.4	12.3	13.0	12.9	0.5	-0.8	3.3	7.2	20.1	16.1	15.4	9.9
2015	-0.7	-8.5	1.2	-3.6	7.6	-11.9	-13.7	-3.0	-6.2	4.9	4.7	0.2	-6.9	-4.0	-1.0	16.0	7.9
2016	6.6	12.7	1.1	8.8	4.7	27.1	12.5	3.5	-3.0	-3.7	8.4	7.9	17.1	3.2	7.0	6.5	1.4
2017	-1.3	9.5	-1.8	-8.8	-3.1	5.0	11.0	11.9	14.9	10.1	-22.2	-7.1	-19.7	-0.9	-4.1	-13.8	7.3
2018	..	-10.7	..	..	..	-4.5	-12.6	-13.8	..	..	..	..	..	..	..	..	..
Clothing, All Businesses (£41,370m)																	
2009	86.2	84.7	86.0	86.7	87.7	85.3	83.3	85.3	85.7	84.3	87.5	86.7	86.4	86.8	88.4	87.4	87.2
2010	90.8	91.2	91.2	91.2	89.6	89.9	92.2	91.6	92.7	90.8	90.2	91.9	91.7	90.3	91.9	90.5	87.1
2011	91.5	91.5	92.9	90.0	91.6	92.1	91.6	90.8	96.1	92.2	90.9	91.4	89.7	89.0	90.5	89.8	94.1
2012	91.7	91.6	90.8	92.4	91.8	91.8	90.7	92.2	89.6	90.3	92.2	92.0	91.8	93.1	92.8	89.4	92.8
2013	93.0	92.4	92.1	93.5	93.9	92.9	93.7	91.0	89.9	92.5	93.4	92.4	92.1	95.7	93.8	93.7	94.2
2014	96.6	94.6	96.8	96.6	98.7	94.0	93.0	96.6	96.5	97.6	96.3	96.5	98.0	95.4	96.3	97.9	101.1
2015	100.0	99.8	102.3	99.8	98.1	96.5	100.7	101.7	103.6	100.7	102.6	98.0	101.0	100.2	98.3	99.3	97.0
2016	96.9	95.3	96.0	97.2	99.1	96.2	96.6	93.5	95.2	97.3	95.5	99.5	97.6	95.1	102.4	98.3	97.2
2017	100.7	100.6	101.0	101.5	99.9	99.1	100.5	101.8	100.4	100.9	101.5	101.5	101.6	101.3	100.0	100.8	99.0
2018	..	98.6	..	..	..	99.3	98.3	98.2	..	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2009	6.7	7.4	6.4	6.8	6.0	11.0	2.5	8.1	11.7	-3.2	10.7	9.1	6.2	5.5	8.8	5.6	4.1
2010	5.3	7.7	6.0	5.3	2.3	5.4	10.6	7.3	8.2	7.7	3.0	5.9	6.1	4.1	3.9	3.6	-0.1
2011	0.8	0.2	1.9	-1.4	2.2	2.4	-0.6	-0.8	3.7	1.5	0.9	-0.5	-2.1	-1.4	-1.5	-0.8	7.9
2012	0.2	0.2	-2.3	2.7	0.2	-0.3	-1.0	1.5	-6.8	-2.1	1.4	0.6	2.3	4.6	2.6	-0.4	-1.3
2013	1.5	0.9	1.4	1.3	2.3	1.2	3.3	-1.3	0.4	2.5	1.3	0.4	0.3	2.7	1.0	4.8	1.4
2014	3.9	2.4	5.1	3.2	5.1	1.2	-0.8	6.1	7.3	5.5	3.1	4.5	6.4	-0.2	2.7	4.5	7.4
2015	3.5	5.4	5.7	3.3	-0.6	2.6	8.3	5.2	7.3	3.1	6.6	1.6	3.1	5.0	2.1	1.4	-4.1
2016	-3.1	-4.5	-6.2	-2.5	1.0	-0.3	-4.1	-8.1	-8.1	-3.4	-7.0	1.5	-3.4	-5.0	4.1	-1.0	0.2
2017	4.0	5.6	5.2	4.3	0.8	3.0	4.1	8.9	5.5	3.7	6.3	2.0	4.1	6.5	-2.3	2.6	1.9
2018	..	-2.0	..	..	..	0.2	-2.3	-3.6	..	..	..	..	..	..	..	..	..
Footwear and Leather Goods, All Businesses (£4,611m)																	
2009	84.2	86.0	87.3	81.6	82.0	84.8	86.6	86.3	90.9	87.4	84.3	82.5	82.6	80.0	83.7	82.0	80.6
2010	90.8	87.9	89.0	92.9	93.5	84.9	88.3	89.9	87.3	88.7	90.4	93.5	91.5	93.5	94.0	95.1	91.7
2011	93.8	90.4	94.4	93.3	96.9	91.5	90.6	89.5	96.2	91.2	95.5	98.4	88.9	92.9	94.1	98.2	98.1
2012	96.8	97.7	95.8	97.7	95.9	95.3	95.1	101.7	94.3	96.1	96.9	97.3	96.0	99.5	100.5	93.3	94.3
2013	94.8	97.4	91.0	94.6	96.3	97.7	103.4	92.3	91.3	92.0	89.9	91.0	93.7	98.1	95.0	94.6	98.6
2014	95.1	96.4	93.2	92.8	97.9	90.3	97.1	101.9	94.0	92.2	93.4	92.7	93.6	92.2	96.9	96.8	99.6
2015	100.0	96.9	101.0	101.5	100.6	98.5	99.5	93.5	99.5	101.3	102.1	99.7	104.6	100.4	99.6	101.9	100.3
2016	104.8	101.9	104.0	107.0	106.2	102.1	98.2	104.6	104.7	106.1	101.6	115.0	107.2	100.5	105.3	107.7	105.6
2017	108.9	107.2	111.0	110.3	107.1	104.7	106.6	109.7	109.7	108.9	113.6	110.9	107.6	112.0	105.4	108.4	107.3
2018	..	104.6	..	..	..	107.2	107.1	100.5	..	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2009	5.3	11.0	9.2	0.6	0.4	11.3	7.7	13.4	18.6	3.2	7.0	5.2	1.4	-3.4	6.3	1.1	-4.4
2010	7.8	2.2	1.9	13.9	14.0	0.1	1.9	4.2	-3.9	1.5	7.3	13.3	10.7	16.9	12.3	16.0	13.8
2011	3.3	2.9	6.1	0.5	3.7	7.7	2.7	-0.5	10.2	2.8	5.6	5.2	-2.9	-0.7	0.1	3.2	7.0
2012	3.2	8.0	1.5	4.7	-1.0	4.2	4.9	13.7	-2.0	5.4	1.4	-1.1	8.0	7.1	6.8	-5.0	-3.9
2013	-2.1	-0.4	-5.1	-3.3	0.4	2.5	8.7	-9.3	-3.2	-4.3	-7.2	-6.5	-2.3	-1.4	-5.4	1.4	4.6
2014	0.3	-1.0	2.5	-1.8	1.7	-7.6	-6.1	10.4	3.0	0.3	3.9	2.0	-0.2	-5.9	2.0	2.3	1.0
2015	5.2	0.5	8.4	9.3	2.8	9.1	2.5	-8.2	5.8	9.8	9.3	7.5	11.8	8.8	2.9	5.3	0.8
2016	4.7	5.1	2.9	5.5	5.5	3.6	-1.3	11.8	5.3	4.8	-0.4	15.3	2.5	0.2	5.7	5.6	5.3
2017	4.0	5.2	6.7	3.1	0.9	2.5	8.5	4.9	4.8	2.6	11.8	-3.5	0.4	11.4	0.1	0.6	1.6
2018	..	-2.4	..	..	..	2.4	0.5	-8.4	..	..	..	..	..	..	..	..	..

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

# 1 CHAINED VOLUME OF RETAIL SALES SEASONALLY ADJUSTED

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

Index 2015=100

	Year	1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec
<b>SIC 2007 (SALES IN 2015)</b>																	
Household Goods Stores, All Businesses (£32,360m)																	
2009	100.7	100.1	98.9	101.1	102.6	103.0	99.5	98.2	99.4	98.9	98.5	100.9	101.4	101.0	102.3	101.6	103.7
2010	95.0	95.1	97.1	95.7	92.1	87.5	98.4	98.6	97.3	97.6	96.4	96.8	96.4	94.3	93.1	91.3	91.9
2011	90.3	91.6	90.3	90.2	89.3	91.8	91.4	91.4	90.2	89.8	90.6	90.4	89.6	90.5	91.2	88.5	88.5
2012	89.2	89.2	91.2	88.1	88.3	88.1	88.5	90.6	91.4	91.0	91.2	89.3	87.7	87.4	87.1	90.0	87.9
2013	86.8	85.4	88.1	86.3	87.5	85.2	88.5	83.2	86.4	90.0	88.0	87.2	84.4	87.1	86.4	85.8	89.8
2014	92.3	90.5	91.0	92.8	95.1	91.7	89.5	90.0	90.1	89.5	92.8	91.0	94.6	92.8	95.1	94.4	95.6
2015	100.0	97.7	99.8	101.5	100.9	97.1	97.0	98.8	100.2	99.9	99.5	102.8	99.6	102.1	100.2	101.2	101.3
2016	102.5	102.1	101.7	101.8	104.4	103.9	104.0	99.2	100.0	104.7	100.7	103.2	101.0	101.3	103.6	107.8	102.2
2017	102.0	100.9	102.2	101.4	103.6	100.0	101.5	101.0	106.2	99.3	101.3	102.1	100.0	102.1	104.1	106.7	100.6
2018	..	101.3	..	..	..	99.8	102.1	101.8	..	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2009	-5.7	-8.9	-9.3	-3.9	0.2	-6.4	-9.7	-10.3	-9.1	-10.9	-8.2	-4.7	-4.3	-2.9	1.3	0.1	-0.6
2010	-5.6	-5.0	-1.8	-5.3	-10.2	-15.0	-1.1	0.3	-2.1	-1.3	-2.1	-4.1	-4.9	-6.7	-9.0	-10.1	-11.3
2011	-4.9	-3.8	-7.0	-5.8	-3.0	4.9	-7.1	-7.2	-7.2	-8.0	-6.0	-6.6	-7.1	-4.0	-2.0	-3.1	-3.7
2012	-1.3	-2.6	1.1	-2.3	-1.2	-4.1	-3.2	-0.9	1.2	1.4	0.7	-1.2	-2.1	-3.4	-4.5	1.7	-0.7
2013	-2.6	-4.2	-3.4	-2.0	-0.9	-3.3	-	-8.2	-5.5	-1.1	-3.6	-2.3	-3.8	-0.3	-0.8	-4.6	2.2
2014	6.3	5.9	3.3	7.5	8.7	7.6	1.1	8.3	4.3	-0.6	5.6	4.4	12.1	6.5	10.1	10.0	6.5
2015	8.3	8.0	9.8	9.4	6.1	5.9	8.5	9.7	11.3	11.6	7.1	12.9	5.3	10.0	5.3	7.1	5.9
2016	2.5	4.5	1.9	0.3	3.4	7.0	7.1	0.4	-0.2	4.7	1.3	0.5	1.4	-0.7	3.4	6.6	0.9
2017	-0.5	-1.2	0.5	-0.3	-0.8	-3.7	-2.3	1.8	6.2	-5.1	0.5	-1.1	-1.0	0.8	0.5	-1.0	-1.6
2018	..	0.4	..	..	..	-0.2	0.5	0.8	..	..	..	..	..	..	..	..	..
Furniture, Lighting etc. All Businesses (£13,303m)																	
2009	86.6	83.3	84.5	89.4	89.1	88.2	80.9	81.3	83.6	84.2	85.4	89.6	89.9	88.8	89.8	90.0	87.9
2010	80.7	80.9	81.2	80.0	80.6	74.6	84.9	82.7	82.5	82.7	79.0	79.9	81.1	79.3	80.9	80.1	80.8
2011	80.5	82.4	78.0	81.5	79.9	82.2	85.3	80.4	74.8	78.3	80.4	80.7	80.4	83.1	80.6	79.8	79.5
2012	82.6	79.5	86.6	81.8	82.4	77.5	78.8	81.6	85.8	84.6	89.0	82.5	81.4	81.6	83.1	81.9	82.2
2013	83.1	82.5	83.7	80.7	85.7	82.4	83.7	81.6	80.6	87.1	83.4	83.2	75.6	82.8	83.2	84.2	89.0
2014	89.5	86.3	86.7	91.4	93.7	86.9	85.5	86.4	85.7	85.0	89.0	89.1	92.7	92.0	94.6	93.8	93.0
2015	100.0	96.5	101.6	101.0	100.8	94.6	95.2	99.1	101.0	102.0	101.8	105.3	96.4	101.3	98.7	99.4	103.7
2016	103.4	105.7	102.5	102.3	102.9	106.1	106.3	104.9	104.5	105.2	98.7	98.2	104.6	103.8	102.6	104.8	101.6
2017	103.4	100.7	102.9	101.9	108.2	99.1	100.9	101.9	106.9	101.0	101.2	102.9	98.4	103.9	107.3	111.4	106.4
2018	..	104.4	..	..	..	108.0	105.8	100.3	..	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2009	-8.7	-16.7	-14.4	-3.8	2.1	-9.6	-19.8	-20.0	-16.1	-15.1	-12.4	-4.3	-4.2	-3.0	0.9	4.0	1.4
2010	-6.8	-3.0	-3.9	-10.5	-9.6	-15.5	4.9	1.6	-1.3	-1.8	-7.5	-10.9	-9.8	-10.7	-9.9	-10.9	-8.2
2011	-0.2	2.0	-3.9	1.9	-0.8	10.2	0.4	-2.8	-9.4	-5.3	1.8	1.0	-0.8	4.8	-0.5	-0.4	-1.6
2012	2.6	-3.6	11.0	0.4	3.1	-5.7	-7.6	1.5	14.7	8.0	10.6	2.3	1.2	-1.8	3.1	2.6	3.4
2013	0.7	3.8	-3.4	-1.4	4.0	6.3	6.3	-	-6.1	3.0	-6.2	0.9	-7.2	1.5	0.1	2.8	8.2
2014	7.6	4.6	3.7	13.2	9.4	5.4	2.1	5.9	6.3	-2.3	6.6	7.1	22.7	11.2	13.7	11.4	4.5
2015	11.8	11.8	17.1	10.6	7.6	8.9	11.4	14.7	17.9	19.9	14.4	18.2	3.9	10.1	4.4	5.9	11.5
2016	3.4	9.5	0.9	1.3	2.0	12.1	11.6	5.9	3.5	3.2	-3.0	-6.8	8.5	2.5	3.9	5.4	-2.0
2017	0.1	-4.7	0.3	-0.4	5.2	-6.5	-5.1	-2.8	2.3	-4.0	2.5	4.8	-6.0	0.1	4.7	6.3	4.7
2018	..	3.6	..	..	..	8.9	4.9	-1.7	..	..	..	..	..	..	..	..	..
Electrical Household Appliances, All Businesses (£6,529m)																	
2009	97.4	95.3	94.7	99.2	100.6	96.3	98.2	92.2	96.7	95.0	92.8	100.1	98.7	98.9	100.1	100.3	101.3
2010	97.6	93.1	100.0	100.0	97.2	81.8	97.8	98.4	93.7	100.7	104.4	102.1	99.4	98.8	97.9	97.3	96.5
2011	93.2	93.8	90.5	94.3	94.1	96.6	91.0	93.9	88.2	91.9	91.1	89.7	94.1	98.0	99.5	91.9	91.6
2012	97.2	100.3	101.1	95.4	92.2	100.9	100.0	100.0	102.6	102.2	99.1	101.3	94.4	91.6	91.2	98.4	87.9
2013	83.6	82.3	84.2	84.1	83.7	77.8	86.6	82.4	85.8	83.5	83.4	80.9	85.2	85.9	81.0	81.7	87.5
2014	89.3	87.2	90.0	89.5	90.8	86.9	86.5	88.0	90.2	88.3	91.2	87.7	90.4	90.2	93.9	86.4	91.7
2015	100.0	98.0	98.4	101.3	102.2	94.7	99.7	99.3	98.0	99.8	97.7	103.0	100.7	100.5	100.9	104.4	101.6
2016	101.1	98.7	100.3	102.0	103.3	99.9	98.8	97.8	91.6	106.0	102.7	102.7	99.0	103.8	102.0	106.0	102.1
2017	105.4	104.7	103.6	106.1	107.3	103.6	103.9	106.3	105.9	99.4	105.2	104.9	107.3	106.0	106.8	116.8	100.1
2018	..	106.9	..	..	..	105.4	105.8	109.0	..	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2009	-1.6	-5.5	-6.1	1.4	4.4	-5.1	0.8	-10.4	-6.6	-6.0	-5.7	3.5	-1.7	2.4	12.4	6.9	-2.8
2010	0.1	-2.3	5.6	0.8	-3.5	-15.1	-0.4	6.8	-3.0	6.0	12.4	2.0	0.8	-0.1	-2.2	-3.0	-4.8
2011	-4.5	0.7	-9.5	-5.7	-3.1	18.0	-7.0	-4.6	-5.9	-8.7	-12.7	-12.2	-5.3	-0.7	1.7	-5.5	-5.0
2012	4.4	6.9	11.8	1.3	-2.1	4.4	9.9	6.5	16.3	11.2	8.8	13.0	0.3	-6.6	-8.3	7.2	-4.1
2013	-14.0	-17.9	-16.8	-11.8	-9.1	-22.8	-13.3	-17.6	-16.4	-18.3	-15.9	-20.1	-9.7	-6.2	-11.2	-17.0	-0.4
2014	6.9	5.9	7.0	6.4	8.4	11.6	-0.1	6.7	5.1	5.8	9.4	8.4	6.1	5.0	15.9	5.8	4.8
2015	12.0	12.5	9.3	13.2	12.6	9.0	15.2	12.9	8.6	13.0	7.1	17.4	11.4	11.4	7.4	20.8	10.8
2016	1.1	0.7	1.9	0.6	1.0	5.5	-0.9	-1.6	-6.5	6.1	5.2	-0.3	-1.7	3.3	1.2	1.6	0.4
2017	4.3	6.0	3.3	4.0	3.9	3.7	5.1	8.7	15.7	-6.2	2.4	2.2	8.4	2.1	4.7	10.1	-1.9
2018	..	2.1	..	..	..	1.8	1.8	2.6	..	..	..	..	..	..	..	..	..

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



# 1 CHAINED VOLUME OF RETAIL SALES SEASONALLY ADJUSTED

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

Index 2015=100

	Year	1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec
<b>SIC 2007 (SALES IN 2015)</b>																	
Hardware, Paints and Glass, All Businesses (£11,474m)																	
2009	114.0	115.9	113.6	111.5	115.0	116.9	114.3	116.4	114.8	114.0	112.3	109.9	112.4	112.1	114.0	111.0	119.1
2010	103.8	108.0	107.1	105.1	94.8	102.4	108.7	112.1	111.1	106.3	104.7	106.0	106.3	103.5	97.0	92.5	94.9
2011	94.9	95.2	99.9	92.6	92.1	94.0	93.6	97.4	105.5	97.4	97.3	97.8	92.4	88.6	93.0	91.3	92.1
2012	87.2	88.5	85.5	86.1	88.5	88.1	87.2	90.0	85.0	86.2	85.2	84.5	86.2	87.4	84.8	89.6	90.7
2013	91.8	88.2	94.9	93.2	91.0	89.5	92.7	83.6	92.6	96.7	95.2	95.4	92.6	91.9	92.5	89.5	91.1
2014	97.0	96.6	96.1	96.1	99.3	99.1	94.8	95.4	94.9	95.1	97.8	94.3	99.0	95.1	96.1	99.9	101.3
2015	100.0	99.0	98.5	102.1	100.5	101.7	97.8	97.7	99.8	97.5	98.1	99.8	102.3	103.7	101.6	101.7	98.8
2016	102.8	99.9	101.7	101.9	107.8	103.8	104.0	93.5	99.0	103.4	102.3	110.5	98.5	97.8	106.9	113.2	104.1
2017	99.5	99.6	101.7	99.5	97.1	99.9	101.4	97.9	107.2	98.3	100.1	100.6	98.5	99.4	100.1	96.7	95.1
2018	..	95.3	..	..	..	87.6	96.7	100.4	..	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2009	-6.2	-7.2	-7.7	-6.6	-2.9	-8.3	-11.7	-1.9	-4.5	-11.0	-7.6	-9.8	-4.8	-5.4	-4.2	-7.1	1.7
2010	-9.0	-6.8	-5.6	-5.7	-17.6	-12.4	-4.9	-3.7	-3.2	-6.7	-6.8	-3.6	-5.5	-7.6	-14.9	-16.7	-20.3
2011	-8.5	-11.9	-6.8	-11.9	-2.8	-8.1	-13.9	-13.1	-5.0	-8.4	-7.0	-7.7	-13.1	-14.4	-4.1	-1.2	-2.9
2012	-8.2	-7.0	-14.4	-7.0	-3.9	-6.3	-6.8	-7.6	-19.5	-11.5	-12.5	-13.6	-6.6	-1.4	-8.8	-1.9	-1.5
2013	5.3	-0.4	11.0	8.2	2.8	1.6	6.3	-7.1	8.9	12.2	11.7	12.9	7.3	5.2	9.1	-0.2	0.5
2014	5.6	9.5	1.3	3.1	9.0	10.7	2.3	14.2	2.5	-1.7	2.7	-1.1	7.0	3.4	3.8	11.7	11.2
2015	3.1	2.5	2.5	6.2	1.3	2.6	3.2	2.5	5.3	2.5	0.4	5.8	3.3	9.1	5.7	1.7	-2.4
2016	2.8	0.9	3.3	-0.2	7.2	2.0	6.4	-4.4	-0.8	6.1	4.3	10.8	-3.8	-5.7	5.2	11.4	5.4
2017	-3.2	-0.3	0.1	-2.4	-9.9	-3.7	-2.5	4.8	8.2	-5.0	-2.1	-8.9	-	1.6	-6.4	-14.6	-8.6
2018	..	-4.3	..	..	..	-12.3	-4.7	2.5	..	..	..	..	..	..	..	..	..
Music and video recordings and equipment, All Businesses (£1,054m)																	
2009	166.4	182.2	164.0	157.7	161.5	193.1	182.9	173.1	161.7	162.3	167.2	157.5	156.7	158.7	159.0	161.0	163.9
2010	159.2	157.2	163.4	156.2	160.0	146.1	165.0	159.8	167.4	165.0	158.9	164.3	159.3	147.2	159.4	162.3	158.6
2011	141.6	146.4	140.6	139.6	139.6	147.4	146.7	145.5	140.3	136.8	143.8	139.9	138.1	140.7	138.3	140.7	139.6
2012	132.9	133.3	136.1	131.9	130.2	123.9	136.7	138.0	144.1	139.8	126.8	134.8	132.3	129.3	129.6	130.5	130.4
2013	99.5	111.8	95.5	94.1	96.8	121.0	114.1	102.6	93.4	97.5	95.7	90.4	96.0	95.4	94.6	93.3	101.2
2014	96.2	97.0	94.1	97.5	96.1	101.2	98.8	91.4	92.6	91.4	97.6	100.0	97.2	95.9	99.9	95.5	93.4
2015	100.0	97.4	102.1	102.9	97.6	93.3	93.6	103.7	109.7	101.4	96.7	101.5	101.9	104.7	98.9	96.6	97.5
2016	97.0	101.7	101.1	92.7	92.5	101.3	105.6	98.9	105.9	102.6	96.0	91.7	93.7	92.8	91.5	98.2	88.7
2017	90.4	92.1	89.8	88.6	91.3	89.1	96.6	90.9	88.3	89.5	91.2	92.4	90.0	84.5	90.9	93.7	89.6
2018	..	92.3	..	..	..	94.7	90.2	92.2	..	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2009	-3.4	9.2	-3.6	-10.3	-8.5	13.7	14.7	1.9	-4.6	-7.7	0.7	-10.6	-11.5	-9.1	-9.1	-7.3	-9.0
2010	-4.3	-13.8	-0.4	-1.0	-0.9	-24.3	-9.8	-7.7	3.5	1.7	-5.0	4.4	1.7	-7.3	0.2	0.8	-3.2
2011	-11.1	-6.8	-14.0	-10.6	-12.8	0.9	-11.1	-8.9	-16.2	-17.1	-9.5	-14.9	-13.3	-4.4	-13.2	-13.3	-12.0
2012	-6.1	-9.0	-3.2	-5.5	-6.7	-15.9	-6.8	-5.1	2.7	2.2	-11.8	-3.7	-4.2	-8.1	-6.3	-7.3	-6.6
2013	-25.1	-16.1	-29.8	-28.7	-25.7	-2.3	-16.5	-25.6	-35.2	-30.2	-24.6	-32.9	-27.4	-26.2	-27.0	-28.5	-22.3
2014	-3.4	-13.2	-1.4	3.7	-0.7	-16.4	-13.4	-10.9	-0.8	-6.3	2.0	10.5	1.2	0.5	5.6	2.3	-7.7
2015	3.9	0.3	8.5	5.5	1.6	-7.9	-5.3	13.4	18.4	10.9	-0.9	1.6	4.9	9.2	-1.0	1.1	4.3
2016	-3.0	4.5	-1.0	-9.9	-5.3	8.7	12.8	-4.6	-3.5	1.2	-0.7	-9.7	-8.0	-11.4	-7.5	1.7	-9.0
2017	-6.8	-9.5	-11.2	-4.4	-1.3	-12.1	-8.5	-8.1	-16.6	-12.8	-5.0	0.8	-4.0	-8.9	-0.6	-4.6	1.0
2018	..	0.3	..	..	..	6.3	-6.7	1.4	..	..	..	..	..	..	..	..	..

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

## 1

CHAINED VOLUME OF RETAIL SALES  
SEASONALLY ADJUSTED

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

Index 2015=100

	Year	1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec
<b>SIC 2007 (SALES IN 2015)</b>																	
Other Specialised Non-Food Stores, All Businesses (£47,688m)																	
2009	90.0	88.9	89.9	90.7	90.4	91.1	87.5	88.2	90.5	88.8	90.4	91.5	90.4	90.2	90.4	91.6	89.5
2010	90.4	87.0	88.7	93.2	92.6	82.5	89.8	88.3	88.5	88.6	88.8	94.0	94.6	91.5	93.6	93.7	90.8
2011	89.2	91.2	89.0	87.9	88.9	91.8	92.2	89.9	89.6	89.3	88.2	87.8	87.7	88.2	90.9	88.4	87.7
2012	89.7	89.6	88.2	90.5	90.6	90.5	88.0	90.3	87.0	87.1	90.1	89.5	92.0	90.0	90.5	91.5	90.0
2013	92.8	89.7	91.9	94.2	95.2	87.5	92.5	89.3	91.6	90.9	92.8	92.0	92.2	97.7	94.3	96.1	95.1
2014	99.5	97.5	98.6	99.4	102.8	95.9	96.8	99.6	96.5	98.5	100.5	99.3	99.2	99.5	100.8	101.9	105.1
2015	100.0	100.1	100.9	99.9	99.1	97.5	101.7	100.9	101.6	101.7	99.7	98.8	99.9	100.9	100.6	99.6	97.5
2016	107.4	103.8	108.0	108.3	109.4	101.9	103.4	105.6	109.6	107.6	106.9	108.6	107.3	108.8	111.4	109.0	108.3
2017	108.6	106.0	108.6	109.1	110.8	106.4	109.4	103.1	109.9	107.9	108.2	108.4	113.8	105.9	109.9	111.5	110.9
2018	..	110.3	..	..	..	113.1	110.1	108.1	..	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2009	-3.7	-5.4	-5.2	-3.4	-0.6	-0.9	-8.4	-6.9	-3.5	-8.0	-4.4	-2.4	-4.2	-3.7	-1.5	2.6	-2.3
2010	0.4	-2.1	-1.4	2.8	2.4	-9.5	2.7	0.1	-2.2	-0.2	-1.8	2.7	4.6	1.5	3.6	2.3	1.5
2011	-1.2	4.8	0.3	-5.7	-4.0	11.3	2.6	1.7	1.2	0.8	-0.7	-6.7	-7.3	-3.6	-2.9	-5.7	-3.4
2012	0.6	-1.7	-0.8	2.9	1.9	-1.5	-4.5	0.5	-2.9	-2.5	2.1	1.9	5.0	2.0	-0.4	3.6	2.6
2013	3.4	0.1	4.1	4.2	5.0	-3.2	5.1	-1.2	5.3	4.4	3.0	2.8	0.2	8.5	4.2	5.0	5.7
2014	7.3	8.7	7.4	5.4	8.0	9.6	4.6	11.6	5.3	8.3	8.3	7.9	7.7	1.9	6.8	6.1	10.5
2015	0.5	2.6	2.3	0.6	-3.6	1.6	5.0	1.2	5.3	3.2	-0.8	-0.5	0.7	1.4	-0.2	-2.3	-7.2
2016	7.4	3.7	7.0	8.3	10.4	4.5	1.7	4.7	7.9	5.8	7.3	10.0	7.4	7.8	10.7	9.4	11.1
2017	1.2	2.2	0.6	0.8	1.2	4.5	5.8	-2.4	0.2	0.3	1.1	-0.2	6.1	-2.6	-1.3	2.4	2.4
2018	..	4.0	..	..	..	6.3	0.6	4.9	..	..	..	..	..	..	..	..	..
Dispensing Chemists, All Businesses (£1,073m)																	
2009	114.3	113.2	113.4	118.5	112.2	117.2	111.8	111.2	116.0	110.6	113.7	124.2	115.7	116.2	113.9	116.4	107.4
2010	106.1	105.5	103.8	104.7	110.4	106.2	106.7	103.9	106.1	104.8	101.1	108.1	106.1	100.8	106.7	109.8	114.0
2011	107.5	115.7	110.8	100.2	103.3	116.3	114.3	116.4	111.5	111.7	109.5	100.7	98.7	101.0	107.8	103.0	99.8
2012	101.0	107.3	104.5	93.6	98.5	105.3	108.3	108.0	98.0	111.4	104.2	96.3	104.3	82.9	100.2	97.2	98.2
2013	106.0	102.5	103.4	108.6	109.4	103.1	103.1	101.4	103.1	101.7	105.1	111.2	107.8	107.2	106.1	109.5	111.9
2014	109.5	106.8	114.5	109.0	107.9	105.9	104.3	109.6	110.4	116.6	116.0	112.4	107.0	107.9	103.4	106.3	112.8
2015	100.0	102.8	98.0	98.7	100.4	102.1	103.2	103.1	100.4	97.8	96.4	99.5	96.6	99.9	103.0	99.1	99.4
2016	107.7	106.3	102.2	111.5	110.8	103.7	107.5	107.4	103.6	106.6	97.6	106.3	110.6	116.3	111.0	110.2	111.1
2017	122.4	111.5	121.8	126.4	129.7	112.1	110.7	111.6	134.1	108.4	122.7	120.9	128.9	128.8	129.1	133.6	127.2
2018	..	128.2	..	..	..	130.7	128.6	125.9	..	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2009	-16.7	-26.6	-20.4	-10.0	-6.3	-24.8	-28.9	-25.8	-21.6	-24.0	-16.2	-6.1	-15.4	-8.6	-10.1	2.7	-9.8
2010	-7.2	-6.8	-8.5	-11.7	-1.6	-9.3	-4.5	-6.5	-8.5	-5.2	-11.1	-13.0	-8.3	-13.3	-6.4	-5.7	6.1
2011	1.3	9.7	6.8	-4.3	-6.5	9.5	7.1	12.0	5.1	6.7	8.4	-6.9	-7.0	0.2	1.1	-6.2	-12.4
2012	-6.1	-7.3	-5.7	-6.5	-4.6	-9.4	-5.3	-7.2	-12.1	-0.3	-4.8	-4.3	5.7	-17.9	-7.0	-5.7	-1.6
2013	5.0	-4.5	-1.0	16.0	11.0	-2.1	-4.8	-6.1	5.2	-8.7	0.9	15.5	3.3	29.3	5.9	12.7	14.0
2014	3.3	4.2	10.7	0.4	-1.4	2.6	1.1	8.1	7.1	14.7	10.3	1.1	-0.8	0.6	-2.5	-2.9	0.8
2015	-8.7	-3.7	-14.3	-9.4	-7.0	-3.6	-1.0	-5.9	-9.1	-16.1	-16.9	-11.6	-9.7	-7.4	-0.4	-6.8	-12.0
2016	7.7	3.4	4.3	12.9	10.4	1.6	4.1	4.2	3.2	9.1	1.3	6.9	14.6	16.4	7.8	11.3	11.8
2017	13.6	4.9	19.1	13.4	17.1	8.1	3.0	3.9	29.4	1.7	25.7	13.7	16.5	10.8	16.3	21.2	14.6
2018	..	15.0	..	..	..	16.5	16.1	12.9	..	..	..	..	..	..	..	..	..
Medical Goods, All Businesses (£611m)																	
2009	74.9	68.9	75.8	77.6	77.1	70.2	68.7	68.1	79.2	72.2	76.1	75.0	75.3	81.6	79.3	80.7	72.4
2010	64.3	60.7	69.4	65.3	61.7	54.2	63.8	63.5	66.9	69.3	71.4	71.4	63.1	62.2	58.5	66.9	60.1
2011	70.7	68.6	69.3	72.1	73.0	65.7	70.0	69.8	65.9	70.5	71.1	71.7	72.4	72.2	69.7	70.1	77.8
2012	77.1	75.3	76.0	78.6	78.5	79.0	72.6	74.5	82.5	72.0	74.0	86.9	77.0	73.3	80.6	77.9	77.4
2013	78.3	74.5	70.5	86.0	82.4	76.5	71.5	75.3	66.0	73.3	71.8	94.2	79.3	84.6	86.6	78.5	82.3
2014	88.1	84.7	91.7	86.8	89.5	82.2	92.7	80.6	97.4	89.2	89.0	86.5	86.4	87.2	87.0	90.2	90.9
2015	100.0	91.5	97.1	101.6	109.8	91.2	93.5	90.2	94.6	97.7	98.5	94.8	92.9	114.0	99.9	126.7	104.1
2016	100.6	99.6	99.7	102.9	100.0	98.8	100.2	99.6	97.2	99.2	102.1	103.5	106.6	99.5	97.6	99.0	102.8
2017	105.6	107.3	99.6	106.8	108.5	109.4	102.8	109.4	94.0	114.9	91.8	107.9	107.1	105.6	112.0	111.2	103.6
2018	..	113.4	..	..	..	111.5	114.1	114.4	..	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2009	-	-18.5	10.5	12.2	1.1	-11.6	-20.9	-22.5	30.0	-4.1	9.4	13.7	3.6	18.3	-0.9	18.7	-9.4
2010	-14.1	-11.9	-8.5	-15.8	-20.0	-22.8	-7.1	-6.8	-15.5	-3.9	-6.2	-4.7	-16.2	-23.7	-26.2	-17.2	-16.9
2011	10.1	13.0	-0.1	10.4	18.3	21.2	9.8	9.9	-1.5	1.6	-0.4	0.4	14.8	16.0	19.2	4.9	29.4
2012	9.0	9.8	9.6	9.0	7.7	20.3	3.6	6.8	25.2	2.2	4.1	21.1	6.3	1.6	15.6	11.0	-0.5
2013	1.6	-1.1	-7.3	9.3	5.0	-3.1	-1.5	1.0	-20.0	1.9	-3.0	8.4	3.1	15.5	7.5	0.7	6.2
2014	12.4	13.7	30.1	0.9	8.6	7.5	29.7	7.1	47.7	21.7	24.0	-8.2	8.9	3.0	0.5	15.0	10.6
2015	13.5	8.1	5.9	17.1	22.6	10.9	0.8	11.9	-2.9	9.5	10.6	9.6	7.6	30.7	14.8	40.5	14.5
2016	0.6	8.8	2.7	1.3	-8.9	8.4	7.2	10.4	-2.7	1.5	3.7	9.1	14.7	-12.7	-2.3	-21.9	-1.3
2017	5.0	7.8	-0.1	3.7	8.5	10.6	2.5	9.9	-3.3	15.8	-10.1	4.3	0.4	6.1	14.8	12.3	0.8
2018	..	5.7	..	..	..	2.0	11.1	4.5	..	..	..	..	..	..	..	..	..

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

# 1 CHAINED VOLUME OF RETAIL SALES SEASONALLY ADJUSTED

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

Index 2015=100

	Year	1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec
<b>SIC 2007 (SALES IN 2015)</b>																	
Cosmetic and Toilet Articles, All Businesses (£3,468m)																	
2009	72.9	74.2	73.0	72.9	71.4	73.6	77.2	72.2	72.6	71.7	74.3	72.2	72.9	73.5	73.7	68.4	72.0
2010	80.7	79.8	78.8	81.1	83.2	75.8	83.6	79.9	78.7	79.1	78.7	80.4	82.3	80.8	83.1	82.9	83.6
2011	82.2	83.9	82.1	82.0	80.7	86.3	82.2	83.4	84.6	81.5	80.6	82.7	80.0	83.0	77.9	83.5	80.6
2012	84.2	80.7	84.5	85.3	86.3	79.6	80.8	81.4	81.5	84.2	87.2	85.0	85.5	85.3	86.4	84.6	87.6
2013	95.9	91.6	99.5	95.6	97.1	89.0	92.4	93.1	96.4	98.7	102.5	93.5	95.3	97.4	100.1	99.6	92.6
2014	97.7	95.8	94.1	98.7	102.3	96.4	95.3	95.4	93.7	92.9	95.4	95.2	100.2	100.4	100.8	102.5	103.4
2015	100.0	98.2	99.6	100.6	101.6	99.3	96.9	98.5	98.3	102.4	98.3	100.4	101.1	100.4	99.7	100.7	103.8
2016	112.4	107.1	110.0	116.9	115.4	107.6	107.0	106.6	109.7	110.9	109.6	118.5	120.6	112.6	116.8	115.0	114.7
2017	121.4	120.8	119.2	121.3	124.5	117.2	120.0	124.3	122.2	117.6	118.2	119.6	119.6	124.0	124.5	126.4	122.9
2018	..	130.9	..	..	..	128.7	131.6	132.2	..	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2009	-7.1	-4.7	-8.9	-5.9	-8.9	-5.9	0.3	-7.7	-6.7	-13.9	-6.3	-9.0	-6.9	-2.6	-4.4	-11.7	-10.3
2010	10.8	7.6	7.9	11.2	16.5	3.0	8.3	10.7	8.3	10.2	5.9	11.3	12.8	9.9	12.7	21.1	16.2
2011	1.8	5.2	4.2	1.0	-3.1	13.8	-1.6	4.4	7.5	3.1	2.5	2.8	-2.8	2.7	-6.3	0.7	-3.5
2012	2.5	-3.9	2.9	4.0	7.0	-7.7	-1.7	-2.4	-3.6	3.3	8.2	2.8	6.9	2.8	11.0	1.3	8.6
2013	13.9	13.6	17.7	12.1	12.4	11.8	14.3	14.4	18.3	17.2	17.6	10.0	11.5	14.2	15.8	17.7	5.7
2014	1.8	4.5	-5.4	3.3	5.4	8.3	3.1	2.5	-2.8	-5.8	-7.0	1.7	5.1	3.0	0.7	2.9	11.7
2015	2.4	2.6	5.8	1.9	-0.7	3.0	1.6	3.2	4.9	10.1	3.1	5.5	0.8	-	-1.0	-1.7	0.3
2016	12.4	9.0	10.5	16.2	13.6	8.4	10.5	8.3	11.6	8.4	11.5	18.0	19.3	12.2	17.1	14.2	10.6
2017	8.1	12.8	8.4	3.7	7.8	8.9	12.1	16.5	11.4	6.0	7.9	0.9	-0.9	10.1	6.6	9.9	7.1
2018	..	8.4	..	..	..	9.8	9.7	6.3	..	..	..	..	..	..	..	..	..
Computers and Telecommunications Equipment, All Businesses (£5,160m)																	
2009	58.6	57.2	56.0	60.1	60.9	59.6	55.1	57.0	57.7	53.9	56.3	64.8	58.0	58.2	59.3	63.9	59.8
2010	57.4	51.6	56.2	61.7	60.0	44.2	54.1	55.5	52.8	56.5	58.7	60.0	66.7	58.9	57.0	59.6	62.8
2011	60.9	65.7	61.3	56.7	59.8	63.7	70.0	63.9	55.7	63.2	64.3	55.8	58.3	56.0	59.7	61.6	58.6
2012	60.8	58.7	59.7	62.8	61.8	60.8	58.0	57.5	61.2	57.8	60.1	64.1	61.2	63.1	61.7	61.0	62.5
2013	69.1	66.7	68.1	69.1	72.8	64.5	67.8	67.5	67.6	69.2	67.5	68.2	69.0	69.9	69.6	73.4	74.8
2014	83.2	77.1	82.3	84.1	89.7	74.9	77.4	79.2	79.9	82.5	84.2	78.5	83.9	88.8	91.5	87.8	89.8
2015	100.0	89.4	94.5	107.3	108.8	90.9	90.3	87.6	91.0	95.8	96.2	103.0	107.9	110.2	108.6	109.5	108.4
2016	119.3	116.2	123.4	116.7	121.0	108.2	115.7	123.1	122.2	123.3	124.3	114.2	118.2	117.4	136.2	114.1	114.4
2017	107.8	104.8	107.8	107.1	111.3	100.7	105.1	107.9	110.1	104.9	108.4	112.6	113.3	97.8	109.4	114.1	110.5
2018	..	113.6	..	..	..	115.9	114.6	111.0	..	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2009	-4.9	-6.7	-10.2	-3.3	0.7	-	-13.4	-7.0	-7.1	-15.2	-8.6	5.9	-7.4	-7.1	-4.5	7.1	-
2010	-2.0	-9.8	0.4	2.5	-1.5	-25.8	-1.8	-2.6	-8.5	4.9	4.3	-7.3	15.1	1.3	-3.9	-6.9	5.1
2011	6.1	27.5	9.1	-8.1	-0.3	44.2	29.5	15.3	5.5	11.8	9.5	-7.0	-12.6	-4.9	4.8	3.4	-6.8
2012	-0.2	-10.8	-2.6	10.9	3.3	-4.6	-17.2	-10.1	9.9	-8.6	-6.5	14.9	5.0	12.6	3.3	-1.0	6.8
2013	13.8	13.7	14.0	9.9	17.8	6.1	16.9	17.4	10.4	19.8	12.4	6.3	12.7	10.7	12.8	20.4	19.6
2014	20.3	15.7	21.0	21.7	23.2	16.1	14.1	17.4	18.2	19.1	24.7	15.2	21.5	27.1	31.4	19.6	20.0
2015	20.2	15.9	14.8	27.5	21.3	21.5	16.7	10.5	14.0	16.2	14.2	31.1	28.7	24.1	18.7	24.7	20.7
2016	19.3	29.9	30.5	8.8	11.2	19.0	28.1	40.5	34.2	28.7	29.2	10.9	9.5	6.6	25.4	4.2	5.6
2017	-9.7	-9.8	-12.6	-8.2	-8.0	-6.9	-9.1	-12.3	-9.9	-15.0	-12.9	-1.4	-4.1	-16.7	-19.7	0.1	-3.4
2018	..	8.4	..	..	..	15.1	9.0	2.9	..	..	..	..	..	..	..	..	..
Floor Coverings, All Businesses (£1,632m)																	
2009	174.2	157.4	176.6	185.6	177.3	145.9	146.7	175.1	181.9	183.8	166.7	188.0	188.7	181.3	191.8	167.4	173.7
2010	138.9	151.7	143.7	132.5	127.8	149.3	156.8	149.4	146.3	146.0	139.8	132.7	135.1	130.2	125.6	138.1	121.4
2011	103.3	113.4	99.8	99.3	100.8	127.3	108.8	105.9	101.7	96.5	100.9	100.7	94.6	102.1	100.7	93.2	107.1
2012	126.9	129.0	129.4	123.0	126.3	131.2	125.4	130.0	131.1	134.5	123.9	122.8	123.7	122.5	124.0	126.2	128.2
2013	143.5	143.3	146.1	139.9	144.5	134.3	146.1	148.3	147.7	142.6	147.7	145.0	142.5	133.6	144.0	145.4	144.3
2014	136.0	137.9	134.5	134.8	136.4	137.4	140.1	136.7	132.0	131.3	139.1	133.4	134.9	135.9	134.3	140.5	134.8
2015	100.0	102.2	104.9	98.5	94.3	110.0	95.0	101.6	102.4	108.5	104.1	96.8	99.4	99.2	95.1	91.2	96.3
2016	91.1	94.2	88.2	89.7	92.3	98.6	95.4	89.7	97.4	85.9	82.8	92.9	87.8	88.5	89.7	94.9	92.3
2017	103.5	101.8	102.9	103.6	105.9	94.7	103.4	106.2	93.2	110.2	104.8	108.7	111.2	93.4	116.1	99.3	103.0
2018	..	104.8	..	..	..	111.5	100.9	102.6	..	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2009	-	-22.5	-1.3	11.4	20.9	-24.6	-25.3	-19.6	-11.5	7.5	1.6	11.9	4.6	17.4	28.3	8.1	26.1
2010	-20.3	-3.6	-18.6	-28.6	-27.9	2.3	6.9	-14.6	-19.6	-20.5	-16.1	-29.4	-28.4	-28.2	-34.5	-17.5	-30.1
2011	-25.6	-25.2	-30.6	-25.0	-21.1	-14.8	-30.6	-29.1	-30.5	-33.9	-27.9	-24.1	-30.0	-21.6	-19.8	-32.5	-11.8
2012	22.8	13.7	29.7	23.8	25.2	3.1	15.3	22.7	28.9	39.4	22.8	21.9	30.8	20.0	23.1	35.5	19.7
2013	13.1	11.1	12.9	13.8	14.5	2.3	16.5	14.1	12.6	6.0	19.2	18.1	15.3	9.1	16.1	15.2	12.6
2014	-5.2	-3.8	-7.9	-3.6	-5.6	2.3	-4.1	-7.8	-10.6	-7.9	-5.8	-8.0	-5.3	1.7	-6.7	-3.4	-6.6
2015	-26.5	-25.9	-22.0	-26.9	-30.8	-19.9	-32.2	-25.6	-22.4	-17.4	-25.2	-27.4	-26.3	-27.1	-29.2	-35.1	-28.6
2016	-8.9	-7.8	-15.9	-9.0	-2.2	-10.4	0.5	-11.8	-4.9	-20.8	-20.4	-4.0	-11.7	-10.7	-5.7	4.1	-4.1
2017	13.7	8.1	16.6	15.5	14.7	-3.9	8.4	18.4	-4.2	28.3	26.6	17.0	26.6	5.5	29.4	4.6	11.5
2018	..	3.0	..	..	..	17.7	-2.4	-3.4	..	..	..	..	..	..	..	..	..

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

# 1 CHAINED VOLUME OF RETAIL SALES SEASONALLY ADJUSTED

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

Index 2015=100

	Year	1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec
<b>SIC 2007 (SALES IN 2015)</b>																	
Books, Newspapers and Periodicals, All Businesses (£3,923m)																	
2009	139.1	144.0	143.0	134.2	135.4	146.6	141.1	144.3	147.1	145.0	138.2	135.9	135.2	132.0	137.3	136.9	132.7
2010	121.6	126.3	121.3	120.3	118.6	125.2	129.1	125.0	124.2	121.6	118.7	119.9	122.4	119.0	117.4	119.4	119.0
2011	119.0	125.6	118.1	116.8	115.7	127.0	124.2	125.6	111.7	119.9	121.7	120.4	114.9	115.4	110.9	117.3	118.4
2012	116.0	118.7	121.2	113.1	110.8	120.5	114.4	120.7	121.2	121.1	121.3	120.8	107.2	111.8	112.7	109.3	110.5
2013	104.7	109.3	106.7	103.0	100.0	110.8	111.9	106.0	107.2	104.5	107.9	97.6	105.7	105.2	102.0	99.7	98.5
2014	95.8	93.5	95.6	96.7	97.5	92.4	91.8	96.1	94.7	97.5	94.7	93.5	97.2	98.8	94.5	99.1	98.5
2015	100.0	101.5	100.9	102.0	95.6	100.5	102.1	101.8	99.2	101.7	101.6	102.7	103.0	100.7	99.5	97.4	90.9
2016	92.6	96.7	93.9	88.9	91.1	96.2	98.5	95.5	96.4	95.4	90.7	90.0	86.9	89.6	91.2	91.5	90.6
2017	86.7	84.7	86.6	86.2	89.4	89.7	86.2	79.5	86.4	81.6	90.7	87.6	87.7	84.0	92.9	87.9	87.9
2018	..	87.0	..	..	..	87.2	85.8	87.9	..	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2009	4.5	7.5	9.6	-0.6	1.7	9.9	2.5	9.8	15.0	12.1	3.5	2.9	-0.4	-3.5	2.5	4.5	-1.1
2010	-12.6	-12.3	-15.2	-10.3	-12.4	-14.6	-8.5	-13.3	-15.6	-16.1	-14.1	-11.7	-9.5	-9.9	-14.5	-12.8	-10.3
2011	-2.1	-0.6	-2.6	-2.9	-2.4	1.4	-3.8	0.4	-10.0	-1.4	2.5	0.4	-6.1	-3.0	-5.5	-1.8	-0.5
2012	-2.6	-5.5	2.7	-3.1	-4.3	-5.1	-7.9	-3.9	8.5	1.0	-0.3	0.3	-6.7	-3.2	1.6	-6.8	-6.6
2013	-9.7	-7.9	-12.0	-9.0	-9.8	-8.1	-2.2	-12.2	-11.5	-13.7	-11.1	-19.2	-1.4	-5.9	-9.4	-8.8	-10.9
2014	-8.6	-14.4	-10.4	-6.1	-2.5	-16.5	-18.0	-9.4	-11.7	-6.8	-12.2	-4.2	-8.0	-6.1	-7.4	-0.6	-
2015	4.4	8.5	5.6	5.5	-1.9	8.7	11.2	6.0	4.7	4.4	7.2	9.8	6.0	2.0	5.3	-1.7	-7.7
2016	-7.4	-4.8	-6.9	-12.9	-4.7	-4.3	-3.5	-6.2	-2.8	-6.2	-10.7	-12.3	-15.6	-11.1	-8.3	-6.1	-0.3
2017	-6.4	-12.4	-7.8	-3.0	-1.8	-6.8	-12.5	-16.7	-10.4	-14.5	-	-2.7	0.8	-6.2	1.8	-3.9	-3.0
2018	..	2.7	..	..	..	-2.8	-0.5	10.5	..	..	..	..	..	..	..	..	..
Sports Equipment, Games and Toys, All Businesses (£9,616m)																	
2009	68.5	68.7	67.2	71.6	66.5	73.1	67.4	66.3	66.1	64.7	70.1	71.1	71.8	72.0	70.4	70.9	60.0
2010	68.8	62.9	66.4	70.8	75.3	60.7	62.4	64.9	67.9	65.2	66.2	68.8	69.8	73.3	75.6	76.6	74.0
2011	73.4	71.7	74.0	73.0	75.0	73.8	71.8	70.0	74.0	75.6	72.7	73.9	73.4	71.9	73.7	74.6	76.4
2012	80.3	76.2	79.5	84.3	81.5	76.7	76.2	75.7	77.0	76.6	83.7	82.5	85.8	84.5	85.1	81.6	78.5
2013	83.2	84.1	78.8	84.3	85.6	84.5	86.6	81.8	78.7	77.2	80.2	83.1	84.1	85.4	84.7	87.5	84.8
2014	95.2	92.6	96.7	95.9	95.9	90.5	92.2	94.9	94.2	98.0	97.8	98.0	96.5	93.8	97.0	96.1	94.7
2015	100.0	99.3	101.2	99.6	99.8	93.9	102.4	101.3	105.7	100.7	98.2	99.5	98.0	100.9	97.8	98.4	102.6
2016	102.9	99.8	105.1	103.9	102.8	100.2	98.8	100.3	104.1	103.4	107.4	105.1	99.5	106.5	103.2	103.5	102.1
2017	100.7	93.7	102.7	100.1	106.4	99.2	99.1	84.9	104.4	105.3	99.2	97.0	102.6	100.6	105.3	107.9	106.2
2018	..	103.6	..	..	..	106.8	107.2	98.2	..	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2009	10.1	15.0	10.3	14.3	1.1	28.2	7.2	10.4	12.8	4.1	13.4	17.2	14.5	11.9	9.6	10.1	-12.1
2010	0.5	-8.5	-1.2	-1.1	13.1	-16.9	-7.4	-2.0	2.7	0.8	-5.6	-3.3	-2.7	1.8	7.3	8.0	23.3
2011	6.7	14.1	11.4	3.0	-0.3	21.6	15.1	7.8	8.9	15.8	9.9	7.4	5.1	-1.8	-2.5	-2.5	3.3
2012	9.4	6.2	7.4	15.5	8.6	3.9	6.1	8.1	4.1	1.4	15.2	11.6	16.9	17.5	15.4	9.3	2.8
2013	3.6	10.5	-0.8	-	5.0	10.1	13.7	8.1	2.1	0.8	-4.2	0.8	-2.0	1.0	-0.4	7.2	8.0
2014	14.4	10.0	22.7	13.8	12.0	7.1	6.4	16.0	19.8	26.8	21.9	17.9	14.7	9.8	14.5	9.9	11.7
2015	5.0	7.3	4.7	3.9	4.1	3.7	11.0	6.7	12.2	2.8	0.4	1.6	1.6	7.6	0.8	2.3	8.3
2016	2.9	0.5	3.8	4.3	3.0	6.7	-3.4	-1.0	-1.5	2.7	9.4	5.5	1.5	5.5	5.5	5.2	-0.5
2017	-2.1	-6.2	-2.3	-3.6	3.5	-1.0	0.2	-15.3	0.3	1.8	-7.6	-7.6	3.2	-5.5	2.0	4.3	4.1
2018	..	10.6	..	..	..	7.6	8.3	15.6	..	..	..	..	..	..	..	..	..
Flowers, plants, seeds, fertilisers and pet foods, All Businesses (£4,852m)																	
2009	72.1	76.6	72.4	68.2	71.1	82.4	75.0	73.2	74.4	70.8	72.1	68.9	67.7	68.0	73.3	72.2	68.4
2010	78.2	75.7	73.5	83.6	79.9	73.3	80.0	74.2	73.6	69.1	77.0	83.4	84.6	83.0	82.0	79.1	78.9
2011	80.7	78.8	83.9	77.3	82.8	77.0	78.7	80.3	96.3	79.6	77.5	77.3	76.9	77.7	80.8	81.8	85.3
2012	84.0	87.0	81.1	82.5	85.5	86.2	84.1	89.8	81.9	76.0	84.5	80.5	82.3	84.2	80.7	85.0	89.8
2013	86.6	79.0	84.9	93.5	89.0	84.6	82.6	71.7	74.5	88.2	90.6	93.7	94.1	92.9	92.8	90.6	84.6
2014	87.9	94.1	84.4	83.5	89.1	90.9	92.0	98.9	88.3	84.1	81.4	84.3	81.7	84.4	88.1	89.5	89.5
2015	100.0	102.3	102.5	97.4	97.7	109.4	98.3	99.8	103.2	102.5	102.0	95.1	98.2	98.7	97.2	96.6	99.0
2016	100.4	95.1	102.7	102.2	101.5	96.0	95.1	94.3	97.2	108.5	102.5	100.7	103.9	101.9	102.2	103.4	99.4
2017	98.5	98.7	98.9	98.9	97.7	98.5	95.1	101.7	106.8	100.0	91.8	101.4	98.9	96.8	96.9	96.4	99.3
2018	..	101.8	..	..	..	108.3	105.5	93.6	..	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2009	-36.4	-31.2	-37.7	-41.9	-34.4	-23.5	-34.2	-35.2	-34.8	-40.9	-37.3	-40.8	-42.7	-42.1	-34.6	-33.1	-35.4
2010	8.5	-1.2	1.6	22.6	12.4	-11.1	6.7	1.4	-1.0	-2.4	6.9	21.1	25.0	22.0	11.8	9.5	15.4
2011	3.2	4.1	14.1	-7.6	3.6	5.1	-1.6	8.3	30.8	15.1	0.6	-7.4	-9.1	-6.5	-1.5	3.5	8.0
2012	4.1	10.4	-3.4	6.7	3.3	12.0	6.9	11.8	-15.0	-4.5	9.0	4.2	7.0	8.4	-0.1	3.9	5.3
2013	3.1	-9.2	4.8	13.4	4.0	-1.9	-1.9	-20.2	-9.0	16.1	7.3	16.4	14.3	10.4	15.0	6.6	-5.8
2014	1.5	19.0	-0.7	-10.7	0.1	7.5	11.4	37.9	18.5	-4.7	-10.1	-10.1	-13.1	-9.2	-5.0	-1.3	5.8
2015	13.8	8.8	21.5	16.6	9.7	20.4	6.9	0.9	16.8	21.9	25.3	12.8	20.1	17.0	10.3	8.0	10.7
2016	0.4	-7.1	0.2	4.8	3.9	-12.3	-3.2	-5.5	-5.8	5.8	0.5	5.9	5.8	3.2	5.2	7.0	0.4
2017	-1.8	3.8	-3.7	-3.2	-3.8	2.6	-	7.8	9.8	-7.8	-10.5	0.7	-4.8	-5.1	-5.2	-6.8	-0.1
2018	..	3.2	..	..	..	10.0	10.9	-7.9	..	..	..	..	..	..	..	..	..

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

## 1

CHAINED VOLUME OF RETAIL SALES  
SEASONALLY ADJUSTED

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

Index 2015=100

	Year	1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec
<b>SIC 2007 (SALES IN 2015)</b>																	
Watches and Jewellery, All Businesses (£5,543m)																	
2009	92.7	91.6	89.9	92.3	96.9	97.6	90.1	88.0	90.2	91.4	88.4	87.3	98.8	91.1	89.7	93.2	105.6
2010	99.3	96.7	95.4	101.5	103.5	85.2	106.0	98.5	92.8	94.6	98.2	101.0	102.1	101.3	109.9	103.1	98.8
2011	99.4	96.5	99.7	98.8	102.6	99.3	98.4	92.7	99.5	98.1	101.0	99.0	99.3	98.3	116.6	96.6	96.1
2012	91.5	94.3	90.2	90.8	90.5	96.5	93.5	93.2	88.4	91.8	90.4	91.5	87.1	93.3	90.5	89.0	91.7
2013	98.2	95.0	97.7	101.0	99.2	92.6	96.6	95.5	105.8	95.8	92.8	96.5	96.1	108.6	94.8	101.1	101.1
2014	102.4	95.8	103.3	101.8	109.1	91.1	95.9	100.3	96.6	98.9	112.1	95.3	104.0	105.2	106.3	114.7	106.8
2015	100.0	102.0	102.1	98.1	97.9	97.1	100.4	107.2	106.0	101.9	99.0	98.6	99.6	96.4	98.0	96.8	98.6
2016	108.1	100.5	108.2	110.1	113.7	97.4	102.7	101.2	104.6	106.9	112.2	109.3	110.3	110.5	116.2	111.8	113.2
2017	120.6	120.2	118.2	123.2	120.7	119.3	121.9	119.6	118.8	118.9	117.2	122.5	123.7	123.3	119.0	129.1	115.5
2018	..	115.0	..	..	..	119.1	113.7	112.8	..	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2009	-1.9	-6.7	-13.6	1.0	15.2	1.8	-9.8	-11.1	-10.6	-14.0	-15.7	-18.6	16.4	8.4	6.3	18.4	19.8
2010	7.1	5.6	6.2	9.9	6.9	-12.7	17.7	11.9	2.9	3.6	11.1	15.7	3.3	11.2	22.5	10.6	-6.4
2011	0.1	-0.3	4.4	-2.6	-0.9	16.6	-7.2	-5.9	7.2	3.7	2.9	-2.0	-2.8	-3.0	6.2	-6.3	-2.8
2012	-8.0	-2.2	-9.5	-8.1	-11.8	-2.8	-4.9	0.6	-11.2	-6.5	-10.5	-7.6	-12.2	-5.1	-22.4	-7.9	-4.6
2013	7.4	0.7	8.3	11.2	9.6	-4.0	3.3	2.5	19.7	4.5	2.6	5.5	10.3	16.4	4.8	13.6	10.3
2014	4.2	0.8	5.7	0.8	10.0	-1.6	-0.8	5.0	-8.7	3.2	20.8	-1.2	8.2	-3.1	12.1	13.5	5.6
2015	-2.3	6.5	-1.2	-3.6	-10.3	6.5	4.7	6.8	9.7	3.1	-11.7	3.5	-4.2	-8.4	-7.9	-15.6	-7.7
2016	8.1	-1.5	6.1	12.3	16.2	0.3	2.3	-5.6	-1.3	4.8	13.3	10.9	10.8	14.7	18.6	15.5	14.8
2017	11.5	19.6	9.2	11.8	6.2	22.5	18.6	18.2	13.6	11.2	4.5	12.0	12.1	11.5	2.4	15.5	2.0
2018	..	-4.3	..	..	..	-0.2	-6.7	-5.7	..	..	..	..	..	..	..	..	..
Other Retail Sale of New Goods in Specialised Stores, All Businesses (£9,556m)																	
2009	111.6	108.3	115.5	109.5	113.2	106.9	108.5	109.2	114.8	114.6	116.7	112.5	106.0	110.0	109.3	115.4	114.6
2010	118.3	112.8	117.6	124.9	117.9	110.3	114.0	113.9	117.5	120.3	115.6	131.6	126.1	118.6	119.0	123.1	113.0
2011	107.5	113.0	103.6	108.0	105.4	112.6	114.8	111.8	108.1	105.4	98.6	105.2	107.7	110.4	114.3	102.1	100.8
2012	102.5	102.5	96.3	104.8	106.4	102.1	99.9	105.0	92.8	95.0	100.0	96.4	115.6	102.9	103.4	114.8	102.1
2013	98.7	91.6	98.6	100.5	103.9	81.7	98.4	94.2	98.9	96.7	99.8	97.8	92.7	108.9	101.4	104.0	105.9
2014	111.8	111.1	108.2	110.8	117.3	110.7	105.7	115.8	105.9	107.2	110.9	116.1	107.9	109.0	111.3	109.0	128.7
2015	100.0	104.7	101.6	98.7	95.0	95.5	112.0	106.2	104.2	104.6	97.1	97.8	98.8	99.4	103.7	98.4	85.3
2016	116.4	109.1	116.5	119.0	121.0	105.2	106.1	114.6	126.3	116.4	108.7	121.6	115.1	119.9	120.3	121.2	121.5
2017	119.2	119.6	121.3	118.6	117.4	117.9	131.6	111.2	117.2	115.6	129.1	108.6	137.0	111.9	113.2	117.1	120.9
2018	..	118.9	..	..	..	120.8	118.2	118.0	..	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2009	-1.0	-1.6	1.0	-5.5	2.1	-2.9	-2.8	0.3	3.5	-1.4	1.0	0.5	-10.0	-6.4	-2.6	7.0	2.1
2010	6.0	4.2	1.9	14.0	4.2	3.2	5.1	4.3	2.4	4.9	-1.0	17.0	19.0	7.8	8.8	6.6	-1.4
2011	-9.2	0.1	-11.9	-13.6	-10.7	2.1	0.7	-1.9	-8.0	-12.4	-14.7	-20.1	-14.6	-6.9	-4.0	-17.0	-10.7
2012	-4.6	-9.2	-7.1	-2.9	1.0	-9.3	-12.9	-6.1	-14.2	-9.8	1.4	-8.3	7.3	-6.8	-9.6	12.4	1.3
2013	-3.8	-10.6	2.4	-4.1	-2.3	-20.0	-1.6	-10.2	6.5	1.7	-0.2	1.5	-19.8	5.8	-1.9	-9.4	3.7
2014	13.4	21.2	9.8	10.3	12.8	35.5	7.5	22.9	7.1	10.8	11.0	18.6	16.4	-	9.8	4.8	21.5
2015	-10.6	-5.8	-6.1	-10.9	-19.0	-13.7	5.9	-8.3	-1.6	-2.4	-12.4	-15.7	-8.4	-8.7	-6.9	-9.7	-33.7
2016	16.4	4.2	14.7	20.5	27.4	10.2	-5.3	8.0	21.2	11.3	11.9	24.4	16.5	20.6	16.0	23.2	42.3
2017	2.4	9.6	4.1	-0.3	-3.0	12.0	24.1	-3.0	-7.2	-0.7	18.7	-10.7	19.1	-6.7	-5.8	-3.4	-0.5
2018	..	-0.5	..	..	..	2.4	-10.2	6.1	..	..	..	..	..	..	..	..	..
Second Hand Goods, All Businesses (£2,253m)																	
2009	86.5	78.3	83.6	96.0	87.9	81.2	75.2	78.4	80.3	79.1	90.0	87.7	101.5	98.3	85.8	82.1	94.3
2010	89.4	86.6	87.9	88.1	95.0	77.9	92.5	88.9	90.8	87.2	86.2	91.7	85.8	87.0	113.4	88.3	85.7
2011	96.8	90.9	99.1	102.2	95.1	87.8	93.0	91.8	95.0	96.6	104.4	101.8	99.6	104.5	91.4	107.3	88.2
2012	98.0	105.7	95.9	93.2	97.3	109.1	100.3	107.2	97.4	98.0	93.2	97.9	92.5	89.9	100.9	94.0	97.0
2013	105.1	99.6	105.7	106.1	109.2	100.4	98.5	99.8	108.6	101.0	107.0	91.5	102.9	120.4	110.2	107.9	109.6
2014	105.2	102.9	106.1	109.2	103.0	105.9	117.0	88.7	98.7	113.5	106.2	116.2	113.7	99.9	95.5	103.3	108.6
2015	100.0	99.6	106.6	95.0	98.8	94.7	105.7	98.7	95.0	101.6	119.9	90.3	94.9	98.8	101.2	100.4	95.7
2016	105.1	110.7	99.5	104.6	105.6	107.1	111.1	113.2	110.8	85.4	101.6	101.6	109.7	102.8	105.5	107.3	104.4
2017	108.4	99.9	101.2	116.8	115.5	104.2	98.8	97.4	113.2	109.4	85.1	139.4	106.0	107.4	114.6	104.0	125.3
2018	..	104.3	..	..	..	112.0	84.6	114.0	..	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2009	9.7	-5.8	3.3	25.7	18.0	3.8	2.1	-17.9	-3.0	-5.7	16.5	12.9	37.7	26.9	17.5	6.8	27.8
2010	3.4	10.6	5.1	-8.3	8.1	-4.0	23.0	13.3	13.1	10.3	-4.2	4.6	-15.5	-11.5	32.2	7.5	-9.1
2011	8.3	5.0	12.7	16.0	0.1	12.6	0.5	3.3	4.5	10.8	21.2	11.1	16.1	20.1	-19.4	21.6	2.9
2012	1.2	16.2	-3.2	-8.8	2.3	24.3	7.9	16.8	2.5	1.4	-10.8	-3.9	-7.2	-13.9	10.4	-12.4	10.0
2013	7.3	-5.8	10.1	13.9	12.3	-8.0	-1.8	-6.9	11.6	3.1	14.8	-6.5	11.2	33.8	9.2	14.8	13.0
2014	0.1	3.4	0.4	2.9	-5.8	5.5	18.8	-11.2	-9.2	12.4	-0.7	26.9	10.5	-17.0	-13.3	-4.3	-0.9
2015	-5.0	-3.2	0.4	-13.0	-4.0	-10.6	-9.7	11.3	-3.7	-10.5	12.9	-22.3	-16.6	-1.1	5.9	-2.8	-11.9
2016	5.1	11.1	-6.7	10.1	6.9	13.1	5.2	14.7	16.7	-15.9	-15.2	12.5	15.6	4.1	4.2	6.8	9.1
2017	3.1	-9.7	1.7	11.7	9.3	-2.7	-11.1	-14.0	2.1	28.1	-16.3	37.3	-3.4	4.4	8.7	-3.0	20.1
2018	..	4.4	..	..	..	7.4	-14.4	17.1	..	..	..	..	..	..	..	..	..

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

## 1

CHAINED VOLUME OF RETAIL SALES  
SEASONALLY ADJUSTED

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

Index 2015=100

	Year	1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec
<b>SIC 2007 (SALES IN 2015)</b>																	
Non-store Retail, All Businesses (£28,469m)																	
2009	51.9	48.3	50.2	53.8	55.4	49.5	45.8	49.4	50.4	50.4	50.0	52.2	53.6	55.1	54.1	56.0	55.9
2010	56.3	53.6	54.3	58.1	59.1	52.3	53.7	54.6	55.2	54.3	53.7	57.1	59.3	58.0	58.6	57.4	60.9
2011	63.0	60.3	61.8	64.2	65.6	60.8	60.6	59.7	59.7	61.5	63.6	62.8	65.3	64.5	64.2	66.6	66.0
2012	68.6	66.0	67.5	68.8	71.9	66.0	65.0	66.7	66.7	68.7	67.2	70.2	67.0	69.1	70.6	71.2	73.6
2013	80.0	76.9	78.8	82.3	81.8	75.8	77.6	77.3	76.6	78.9	80.6	81.4	86.0	80.1	80.7	81.6	82.8
2014	88.9	84.5	90.8	89.4	91.2	79.5	88.4	86.4	89.3	94.3	89.3	89.9	88.6	89.7	89.1	90.1	93.8
2015	100.0	95.7	100.1	102.3	101.9	94.3	94.3	98.0	99.4	99.4	101.2	105.9	99.6	101.6	100.5	100.9	103.8
2016	116.5	106.0	112.6	119.7	127.8	105.0	103.6	108.6	106.6	117.1	113.8	117.0	119.7	121.8	126.5	129.5	127.4
2017	134.4	127.6	132.3	138.8	139.0	127.7	126.7	128.2	131.9	131.0	133.7	133.4	139.0	143.1	139.5	141.9	136.4
2018	..	140.1	..	..	..	136.2	141.9	141.9	..	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2009	7.9	0.3	5.6	14.0	11.7	2.9	-5.1	2.6	6.2	5.3	5.3	13.7	14.2	14.2	12.4	12.4	10.6
2010	8.4	11.0	8.1	8.1	6.7	5.8	17.3	10.6	9.5	7.8	7.4	9.2	10.6	5.3	8.2	2.5	9.0
2011	11.9	12.5	13.7	10.5	11.0	16.3	12.9	9.4	8.2	13.4	18.5	10.0	10.1	11.1	9.5	16.1	8.4
2012	8.8	9.3	9.2	7.2	9.6	8.6	7.2	11.6	11.7	11.6	5.5	11.9	2.6	7.3	10.1	6.8	11.5
2013	16.7	16.6	16.8	19.6	13.7	14.8	19.4	15.9	14.8	14.8	20.0	15.9	28.3	15.9	14.3	14.7	12.5
2014	11.2	9.9	15.2	8.6	11.5	4.9	13.9	11.8	16.7	19.5	10.8	10.5	3.1	11.9	10.4	10.4	13.2
2015	12.5	13.3	10.2	14.4	11.7	18.6	6.7	13.4	11.3	5.4	13.3	17.7	12.5	13.3	12.8	11.9	10.7
2016	16.5	10.8	12.5	17.0	25.4	11.4	9.9	10.9	7.3	17.8	12.4	10.5	20.2	19.8	25.9	28.4	22.7
2017	15.4	20.4	17.5	16.0	8.8	21.6	22.2	18.0	23.7	11.9	17.5	14.0	16.1	17.5	10.3	9.6	7.1
2018	..	9.8	..	..	..	6.6	12.0	10.7	..	..	..	..	..	..	..	..	..
Mail Order, All Businesses (£26,158)																	
2009	44.6	42.8	43.5	45.0	47.0	43.4	41.0	43.7	43.7	44.0	43.0	44.5	44.8	45.6	46.7	46.8	47.4
2010	49.6	46.8	47.4	51.3	53.0	45.2	47.5	47.5	48.0	47.1	47.1	49.6	52.5	51.8	52.7	51.2	54.9
2011	57.3	53.6	55.4	59.3	60.7	54.1	53.7	53.0	53.3	55.3	57.4	57.9	60.5	59.5	58.2	62.3	61.4
2012	64.1	61.1	63.1	64.9	67.5	60.9	60.2	61.8	62.4	63.3	63.5	66.6	62.7	65.2	65.5	66.6	69.8
2013	75.4	72.6	74.0	77.3	77.6	71.4	73.5	72.9	72.3	74.0	75.4	75.7	80.9	75.6	77.4	77.0	78.2
2014	87.0	81.5	88.8	87.9	90.4	75.8	85.1	84.3	87.2	92.5	87.0	88.1	87.4	88.1	88.1	89.4	93.0
2015	100.0	95.1	100.1	102.6	102.1	94.0	93.2	97.6	99.1	99.8	101.2	106.3	100.0	101.7	100.5	101.1	104.2
2016	117.1	105.9	112.6	120.8	129.2	105.1	103.0	108.9	105.9	117.6	114.1	117.9	121.1	122.9	128.1	130.5	129.0
2017	137.9	129.8	136.1	142.6	142.9	129.4	130.3	129.8	135.0	134.3	138.5	137.2	141.8	147.6	143.1	146.2	140.1
2018	..	143.1	..	..	..	138.8	146.2	144.1	..	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2009	7.6	3.4	6.3	8.3	12.3	4.2	-0.4	5.9	7.7	7.3	4.5	8.0	8.2	8.6	12.7	13.2	11.4
2010	11.3	9.4	8.8	14.0	12.8	4.1	15.8	8.8	9.8	7.1	9.4	11.4	17.4	13.5	12.8	9.3	15.7
2011	15.3	14.4	17.1	15.5	14.4	19.6	13.1	11.6	11.0	17.3	21.8	16.7	15.1	14.9	10.6	21.8	11.9
2012	12.0	14.0	13.8	9.4	11.2	12.7	12.1	16.6	17.2	14.5	10.8	15.0	3.8	9.5	12.5	6.9	13.8
2013	17.5	18.9	17.3	19.1	14.9	17.2	22.1	17.8	15.9	16.9	18.7	13.8	28.9	15.9	18.1	15.6	11.9
2014	15.5	12.2	19.9	13.8	16.5	6.2	15.8	15.7	20.5	25.1	15.4	16.3	8.1	16.6	13.9	16.1	19.0
2015	14.9	16.7	12.8	16.8	13.0	24.0	9.4	15.8	13.7	7.9	16.3	20.6	14.5	15.4	14.1	13.1	12.0
2016	17.1	11.3	12.5	17.7	26.5	11.8	10.6	11.6	6.8	17.8	12.7	10.9	21.0	20.9	27.4	29.0	23.8
2017	17.7	22.6	20.9	18.0	10.6	23.1	26.5	19.2	27.5	14.3	21.4	16.3	17.2	20.1	11.6	12.0	8.6
2018	..	10.2	..	..	..	7.3	12.2	11.1	..	..	..	..	..	..	..	..	..
Other Non-store Retail, All Businesses (£2,311m)																	
2009	134.8	109.5	125.8	153.6	150.3	117.3	98.0	112.4	126.1	121.7	128.8	139.7	155.3	163.4	137.6	161.2	151.7
2010	130.3	129.9	132.4	133.5	125.6	132.4	121.9	134.2	135.9	134.8	127.6	141.0	134.9	126.5	123.4	126.1	126.9
2011	125.8	135.4	131.6	117.3	119.0	135.4	137.0	134.2	130.8	130.9	132.9	115.9	117.6	118.2	129.0	112.8	116.0
2012	116.5	119.2	115.0	111.9	119.9	121.7	116.5	119.3	112.8	128.0	106.4	109.9	113.5	112.1	126.0	120.7	114.5
2013	129.9	123.4	131.1	137.3	127.7	123.3	121.3	125.2	122.2	132.4	137.1	142.9	141.3	129.6	116.5	131.4	133.6
2014	109.4	116.8	113.7	106.5	100.2	119.0	123.5	109.2	112.6	113.5	114.6	109.8	102.1	107.3	99.7	98.4	102.0
2015	100.0	102.0	99.9	99.0	99.1	97.3	106.5	102.3	102.7	94.9	101.8	100.9	95.1	100.6	99.7	97.7	99.7
2016	109.3	106.9	112.4	106.6	111.3	104.2	110.6	106.1	115.2	112.2	110.4	106.1	104.6	108.6	108.0	117.4	109.1
2017	95.7	102.1	88.8	96.2	95.6	108.6	85.4	110.3	96.0	93.3	79.4	90.6	106.3	92.6	99.2	92.6	95.2
2018	..	106.4	..	..	..	106.3	92.9	117.2	..	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2009	9.2	-12.1	2.3	42.8	8.3	-1.8	-23.9	-11.0	-0.1	-3.1	9.1	46.7	43.2	40.0	10.9	8.0	6.8
2010	-3.3	18.6	5.3	-13.1	-16.4	12.9	24.4	19.4	7.8	10.7	-0.9	1.0	-13.1	-22.6	-10.3	-21.8	-16.4
2011	-3.5	4.2	-0.6	-12.2	-5.2	2.2	12.4	-	-3.8	-2.9	4.1	-17.9	-12.8	-6.6	4.5	-10.6	-8.5
2012	-7.4	-12.0	-12.6	-4.6	0.8	-10.1	-14.9	-11.1	-13.7	-2.3	-19.9	-5.1	-3.5	-5.1	-2.4	7.0	-1.3
2013	11.5	3.5	13.9	22.7	6.5	1.3	4.1	4.9	8.3	3.5	28.8	30.0	24.5	15.6	-7.5	8.9	16.7
2014	-15.8	-5.4	-13.3	-22.5	-21.5	-3.5	1.8	-12.8	-7.9	-14.2	-16.4	-23.2	-27.8	-17.2	-14.5	-25.1	-23.7
2015	-8.6	-12.6	-12.1	-7.0	-1.1	-18.3	-13.8	-6.4	-8.8	-16.4	-11.2	-8.1	-6.8	-6.3	-	-0.8	-2.3
2016	9.3	4.8	12.5	7.7	12.4	7.2	3.8	3.7	12.2	18.2	8.5	5.2	9.9	8.0	8.4	20.2	9.4
2017	-12.5	-4.5	-21.0	-9.8	-14.1	4.2	-22.8	4.0	-16.7	-16.8	-28.1	-14.6	1.6	-14.8	-8.2	-21.1	-12.8
2018	..	4.2	..	..	..	-2.1	8.8	6.2	..	..	..	..	..	..	..	..	..

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

# 1 CHAINED VOLUME OF RETAIL SALES SEASONALLY ADJUSTED

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

Index 2015=100

	Year	1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec
<b>SIC 2007 (SALES IN 2015)</b>																	
Automotive Fuel, All Businesses (£35,372m)																	
2009	102.9	104.3	104.1	103.2	99.9	108.1	102.9	102.3	102.7	103.8	105.5	102.7	104.1	103.0	104.9	98.4	97.1
2010	92.8	91.1	93.5	94.1	92.6	88.7	91.4	92.7	92.7	93.7	93.9	94.8	94.1	93.6	95.0	95.4	88.3
2011	96.8	95.3	96.7	96.2	99.1	95.9	95.8	94.5	97.6	95.8	96.7	96.2	95.6	96.7	97.7	100.3	99.4
2012	94.5	99.3	92.2	94.6	91.9	99.5	96.9	101.1	91.1	93.7	91.8	93.3	94.3	95.9	93.4	90.6	91.8
2013	92.2	92.6	92.9	93.5	90.0	91.4	93.3	92.9	91.5	93.0	93.8	93.7	93.6	93.2	91.3	89.4	89.4
2014	93.4	92.4	93.5	93.4	94.3	88.8	90.9	97.1	93.2	93.0	94.1	94.7	94.5	91.5	91.0	93.7	97.4
2015	100.0	97.9	98.3	99.8	104.1	100.3	97.2	96.5	98.0	98.1	98.8	97.9	98.2	102.5	101.6	105.0	105.3
2016	106.3	106.5	105.5	107.3	106.0	108.3	104.4	106.8	105.1	106.7	105.0	107.2	107.7	107.0	107.7	106.0	104.6
2017	106.1	102.9	108.0	106.1	107.6	103.1	104.9	101.0	106.6	109.9	107.5	105.9	106.8	105.7	107.8	107.9	107.2
2018	..	105.8	..	..	..	106.3	110.2	102.0	..	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2009	-1.8	-1.7	-0.4	-1.7	-3.2	1.4	-2.9	-3.2	-3.7	-1.2	2.9	-2.6	-0.6	-1.8	1.6	-5.7	-5.0
2010	-9.8	-12.7	-10.2	-8.9	-7.3	-17.9	-11.2	-9.4	-9.7	-9.7	-11.0	-7.7	-9.6	-9.2	-9.4	-3.0	-9.0
2011	4.4	4.7	3.5	2.2	7.1	8.1	4.8	2.0	5.3	2.2	3.1	1.5	1.6	3.3	2.8	5.1	12.5
2012	-2.4	4.2	-4.7	-1.7	-7.3	3.7	1.2	7.0	-6.6	-2.2	-5.1	-3.0	-1.4	-0.8	-4.3	-9.7	-7.7
2013	-2.4	-6.8	0.7	-1.2	-2.1	-8.1	-3.7	-8.1	0.4	-0.7	2.2	0.4	-0.7	-2.8	-2.3	-1.3	-2.6
2014	1.2	-0.2	0.7	-0.1	4.8	-2.8	-2.6	4.5	1.9	-	0.4	1.1	0.9	-1.8	-0.4	4.8	8.9
2015	7.1	5.9	5.2	6.8	10.3	12.8	6.9	-0.6	5.1	5.5	4.9	3.3	3.9	12.1	11.6	12.0	8.1
2016	6.3	8.8	7.3	7.6	1.8	8.0	7.5	10.6	7.3	8.7	6.3	9.6	9.7	4.4	6.0	0.9	-0.7
2017	-0.2	-3.4	2.3	-1.1	1.6	-4.8	0.5	-5.4	1.4	3.1	2.4	-1.3	-0.9	-1.2	0.2	1.8	2.5
2018	..	2.9	..	..	..	3.1	5.0	1.0	..	..	..	..	..	..	..	..	..

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

# VALUE OF RETAIL SALES AT CURRENT PRICES SEASONALLY ADJUSTED

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

Index 2015=100

Year	1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec	
<b>SIC 2007 (SALES IN 2015)</b>																	
All Retailing, Including Automotive Fuel, All Businesses (£374,817m)																	
2009	84.7	83.0	84.4	85.4	86.1	83.2	82.6	83.1	83.8	83.9	85.2	85.1	85.5	85.5	86.1	86.1	86.1
2010	87.1	85.4	87.2	87.5	88.1	83.9	86.0	86.2	87.2	87.2	87.3	87.7	87.7	87.2	88.1	88.8	87.5
2011	91.4	90.3	90.9	91.5	92.9	90.4	90.2	90.3	91.9	90.4	90.6	91.2	91.3	91.8	92.8	92.6	93.4
2012	93.7	93.9	92.8	93.9	94.2	93.4	93.0	94.9	92.5	93.2	92.8	93.3	93.7	94.6	94.3	93.9	94.4
2013	96.0	94.9	95.3	97.0	96.7	94.3	95.9	94.6	94.1	95.6	96.2	96.9	96.6	97.6	96.7	96.7	96.8
2014	99.0	98.1	99.2	99.0	99.9	97.3	97.8	99.1	98.9	99.0	99.6	99.1	99.4	98.6	99.0	99.7	100.9
2015	100.0	99.2	100.5	100.3	100.0	98.7	99.1	99.7	100.4	100.5	100.7	100.3	99.3	101.0	99.6	100.3	100.1
2016	103.2	100.9	102.0	104.0	105.9	101.6	100.6	100.6	101.1	103.2	101.8	104.0	103.7	104.2	106.3	106.1	105.3
2017	108.1	106.0	107.6	108.8	110.0	105.1	106.5	106.4	108.1	107.6	107.2	108.2	109.4	108.8	109.5	110.8	109.8
2018	..	110.0	..	..	..	109.8	110.6	109.6	..	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2009	0.6	-1.2	-0.6	0.6	3.7	-0.2	-2.6	-1.0	0.4	-3.1	0.8	0.2	0.8	0.9	2.9	3.3	4.5
2010	2.8	3.0	3.4	2.5	2.3	0.7	4.2	3.7	4.0	4.0	2.5	3.1	2.6	1.9	2.2	3.2	1.6
2011	5.0	5.7	4.2	4.5	5.5	7.8	4.9	4.7	5.4	3.7	3.8	4.1	4.0	5.3	5.4	4.3	6.7
2012	2.5	3.9	2.1	2.7	1.4	3.3	3.1	5.1	0.7	3.1	2.5	2.3	2.7	3.0	1.6	1.4	1.1
2013	2.5	1.1	2.7	3.3	2.7	1.0	3.1	-0.4	1.7	2.5	3.6	3.8	3.1	3.2	2.6	2.9	2.6
2014	3.1	3.3	4.1	2.0	3.3	3.1	2.0	4.8	5.1	3.6	3.6	2.3	2.9	1.0	2.4	3.2	4.2
2015	1.0	1.2	1.3	1.3	0.1	1.5	1.4	0.6	1.5	1.5	1.1	1.2	-	2.5	0.6	0.6	-0.8
2016	3.2	1.7	1.5	3.7	5.9	2.9	1.5	1.0	0.7	2.8	1.1	3.7	4.4	3.2	6.7	5.8	5.2
2017	4.8	5.1	5.5	4.6	3.9	3.5	5.8	5.7	7.0	4.2	5.3	4.1	5.5	4.4	3.1	4.4	4.3
2018	..	3.7	..	..	..	4.4	3.9	3.0	..	..	..	..	..	..	..	..	..
All Retailing, Excluding Automotive Fuel, All Businesses (£339,446m)																	
2009	84.0	82.5	83.8	84.6	85.1	82.6	82.0	82.8	83.4	83.3	84.5	84.4	84.7	84.5	85.0	85.1	85.2
2010	86.2	84.6	86.2	86.7	87.0	83.3	85.2	85.3	86.1	86.2	86.5	86.7	87.0	86.5	87.1	87.4	86.6
2011	89.0	88.1	88.6	89.2	90.3	88.3	88.0	88.1	89.5	88.1	88.3	89.0	89.1	89.6	90.5	89.7	90.7
2012	91.6	91.0	91.0	92.0	92.4	90.5	90.3	91.8	90.4	91.2	91.4	91.7	91.9	92.3	92.3	92.2	92.8
2013	94.5	93.1	93.8	95.5	95.8	92.8	94.1	92.5	92.3	94.1	94.7	95.3	94.9	96.1	95.6	95.7	95.9
2014	98.2	97.0	98.3	98.2	99.6	96.4	96.9	97.6	97.9	98.1	98.8	98.1	98.5	98.0	98.7	99.4	100.5
2015	100.0	99.3	100.4	100.3	100.0	98.4	99.5	99.8	100.4	100.4	100.5	100.3	99.4	101.1	99.7	100.2	100.0
2016	103.1	101.1	102.1	103.8	105.5	101.6	101.2	100.7	101.3	103.3	101.6	103.8	103.5	104.0	105.9	105.8	104.9
2017	107.7	105.5	107.2	108.7	109.4	104.6	105.8	106.0	107.6	107.0	106.9	108.3	109.3	108.5	109.1	110.3	109.1
2018	..	109.4	..	..	..	109.1	109.7	109.4	..	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2009	1.8	0.5	1.0	2.1	3.5	1.3	-1.0	1.0	2.3	-1.7	2.3	2.3	2.1	1.9	3.2	3.2	3.8
2010	2.6	2.6	2.9	2.6	2.2	0.8	4.0	3.0	3.1	3.4	2.3	2.8	2.7	2.3	2.4	2.8	1.6
2011	3.4	4.1	2.7	2.9	3.8	6.0	3.2	3.3	3.9	2.2	2.1	2.6	2.4	3.5	3.8	2.6	4.7
2012	2.9	3.2	2.8	3.1	2.4	2.5	2.7	4.3	1.0	3.6	3.6	3.1	3.1	3.1	2.0	2.8	2.3
2013	3.2	2.3	3.0	3.8	3.6	2.6	4.1	0.7	2.1	3.2	3.6	3.9	3.3	4.1	3.6	3.8	3.4
2014	3.9	4.2	4.8	2.8	4.0	3.9	3.0	5.6	6.1	4.3	4.3	3.0	3.7	2.0	3.2	3.8	4.8
2015	1.8	2.4	2.2	2.2	0.4	2.0	2.7	2.2	2.5	2.3	1.8	2.3	1.0	3.1	1.0	0.8	-0.5
2016	3.1	1.8	1.6	3.4	5.5	3.2	1.7	0.9	0.9	3.0	1.1	3.5	4.1	2.9	6.2	5.6	4.9
2017	4.5	4.4	5.0	4.8	3.8	2.9	4.6	5.3	6.3	3.6	5.2	4.4	5.6	4.4	3.0	4.2	4.0
2018	..	3.7	..	..	..	4.4	3.7	3.2	..	..	..	..	..	..	..	..	..
Predominantly Food Stores, All Businesses (£151,742m)																	
2009	88.0	87.0	88.4	88.4	88.3	86.1	87.3	87.6	87.7	88.0	89.2	88.3	88.6	88.3	88.2	88.3	88.5
2010	89.5	88.4	90.1	89.2	90.2	89.1	88.1	88.1	89.7	89.9	90.6	89.2	89.0	89.2	89.8	91.1	89.8
2011	93.2	91.4	92.6	94.0	94.8	91.0	90.8	92.1	94.0	91.8	92.3	93.4	93.9	94.4	94.7	94.4	95.3
2012	96.0	95.2	95.3	96.6	96.8	94.7	95.5	95.4	94.6	95.6	95.7	95.9	96.8	97.0	96.4	96.7	97.3
2013	98.8	97.8	98.1	99.9	99.3	98.2	97.7	97.7	96.9	98.6	98.6	100.6	99.5	99.5	99.5	99.8	98.7
2014	100.2	100.0	100.3	99.9	100.6	100.3	100.1	99.8	100.9	99.7	100.3	100.4	99.5	99.7	100.4	101.2	100.4
2015	100.0	99.7	100.2	99.9	100.2	99.6	99.4	100.1	99.8	100.4	100.3	99.5	98.5	101.4	99.3	100.3	100.9
2016	101.6	100.9	100.9	102.1	102.5	101.3	100.9	100.6	100.2	101.5	100.9	101.5	102.3	102.5	102.8	102.4	102.2
2017	104.1	103.2	103.5	104.2	105.4	102.1	103.1	104.1	104.1	104.2	102.5	104.7	104.6	103.7	105.0	105.6	105.5
2018	..	105.4	..	..	..	104.4	105.8	105.9	..	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2009	5.2	6.1	6.0	4.8	3.8	5.1	6.3	6.8	6.7	4.0	7.1	5.0	5.4	4.2	3.2	3.0	5.1
2010	1.6	1.6	1.9	0.9	2.1	3.5	0.9	0.6	2.3	2.1	1.5	1.1	0.4	1.1	1.8	3.2	1.4
2011	4.2	3.4	2.8	5.4	5.2	2.1	3.1	4.6	4.8	2.1	1.9	4.7	5.5	5.8	5.5	3.6	6.2
2012	3.0	4.2	2.9	2.8	2.1	4.0	5.2	3.5	0.7	4.1	3.7	2.7	3.1	2.7	1.7	2.4	2.1
2013	2.9	2.8	2.9	3.4	2.5	3.7	2.3	2.5	2.4	3.1	3.1	4.9	2.8	2.6	3.3	3.2	1.4
2014	1.5	2.2	2.3	-	1.3	2.1	2.4	2.1	4.2	1.2	1.7	-0.2	-	0.2	0.8	1.4	1.7
2015	-0.2	-0.3	-0.1	-	-0.4	-0.7	-0.6	0.3	-1.1	0.7	-	-0.9	-1.1	1.7	-1.1	-0.9	0.5
2016	1.6	1.2	0.7	2.2	2.3	1.7	1.5	0.6	0.4	1.1	0.6	2.0	3.9	1.1	3.6	2.1	1.3
2017	2.4	2.3	2.5	2.1	2.8	0.8	2.2	3.5	3.8	2.6	1.5	3.1	2.2	1.2	2.1	3.2	3.2
2018	..	2.2	..	..	..	2.3	2.6	1.7	..	..	..	..	..	..	..	..	..

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



# 2 VALUE OF RETAIL SALES AT CURRENT PRICES SEASONALLY ADJUSTED

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

Index 2015=100

	Year	1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec
<b>SIC 2007 (SALES IN 2015)</b>																	
Non-Specialised Food Stores, All Businesses (£140,432m)																	
2009	86.9	85.7	87.2	87.2	87.7	84.7	85.9	86.3	86.3	86.8	88.2	87.0	87.4	87.2	87.4	87.5	87.9
2010	89.2	87.8	89.7	89.0	90.2	88.5	87.5	87.5	89.2	89.5	90.3	88.9	88.9	89.2	89.5	90.8	90.3
2011	93.0	91.1	92.5	93.7	94.6	90.6	90.4	92.0	94.0	91.7	92.0	93.2	93.7	94.2	94.5	94.2	95.0
2012	96.2	95.1	95.5	96.7	97.3	94.4	95.5	95.4	94.8	95.7	95.9	96.0	96.9	97.2	96.8	97.0	97.9
2013	99.0	97.8	98.3	100.2	99.6	98.2	97.6	97.7	97.1	98.8	99.0	101.2	99.8	99.8	99.7	100.0	99.0
2014	100.5	100.1	100.6	100.3	100.9	100.3	100.2	99.9	100.9	100.1	100.8	100.9	99.8	100.1	100.7	101.6	100.5
2015	100.0	99.9	100.2	100.0	100.0	99.6	99.6	100.4	99.8	100.4	100.2	99.5	98.6	101.5	99.4	99.9	100.5
2016	101.3	100.7	100.6	101.8	102.1	101.4	100.5	100.2	99.9	101.4	100.5	101.1	101.9	102.2	102.6	101.5	102.2
2017	104.6	103.6	104.1	104.8	106.1	102.3	103.4	104.7	104.6	104.6	103.3	105.3	105.3	104.1	105.8	106.2	106.2
2018	..	105.8	..	..	..	104.9	106.7	105.9	..	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2009	5.9	6.4	6.7	5.6	4.9	5.3	6.6	7.1	7.3	4.6	8.0	5.6	6.2	5.1	4.4	3.9	6.2
2010	2.6	2.5	2.9	2.1	2.9	4.6	2.0	1.3	3.3	3.1	2.4	2.2	1.6	2.3	2.4	3.7	2.7
2011	4.2	3.7	3.1	5.3	4.8	2.3	3.3	5.2	5.4	2.5	1.9	4.8	5.5	5.5	5.6	3.7	5.2
2012	3.4	4.5	3.2	3.2	2.9	4.2	5.6	3.8	0.8	4.3	4.2	3.0	3.4	3.3	2.4	3.1	3.0
2013	2.9	2.8	3.0	3.6	2.3	4.0	2.2	2.4	2.4	3.2	3.3	5.4	3.0	2.6	3.1	3.0	1.2
2014	1.5	2.3	2.3	0.1	1.4	2.1	2.7	2.2	3.9	1.3	1.8	-0.2	-	0.4	1.0	1.6	1.5
2015	-0.5	-0.2	-0.5	-0.3	-0.9	-0.7	-0.7	0.5	-1.1	0.3	-0.6	-1.4	-1.3	1.3	-1.3	-1.6	-
2016	1.3	0.8	0.4	1.8	2.1	1.7	1.0	-0.2	0.1	1.0	0.2	1.6	3.4	0.7	3.2	1.5	1.6
2017	3.3	2.9	3.5	3.0	3.9	0.9	2.9	4.5	4.7	3.2	2.8	4.2	3.3	1.8	3.1	4.6	4.0
2018	..	2.2	..	..	..	2.5	3.2	1.1	..	..	..	..	..	..	..	..	..
Specialist Food Stores, All Businesses (£8,125m)																	
2009	92.0	93.1	93.4	93.3	88.0	94.1	93.0	92.4	95.0	93.9	91.8	95.1	93.7	91.5	87.7	89.3	87.4
2010	89.9	86.8	90.7	90.6	91.5	83.4	86.5	89.7	90.9	89.9	91.3	90.6	89.9	91.1	97.2	95.9	83.5
2011	92.3	92.0	91.2	93.4	92.8	94.0	91.9	90.5	89.9	91.3	92.1	93.3	93.2	93.5	90.9	92.1	94.8
2012	94.9	93.7	93.5	95.0	97.2	94.0	93.2	93.9	92.9	93.5	94.0	95.3	94.1	95.5	97.9	96.5	97.3
2013	99.3	100.6	98.4	99.3	98.8	99.6	101.5	100.6	97.3	99.7	98.2	97.9	101.0	99.2	100.0	99.7	97.2
2014	99.9	102.2	100.5	98.2	98.3	103.0	101.8	101.7	102.4	100.3	99.2	98.1	99.3	97.4	98.7	97.7	98.5
2015	100.0	97.7	101.2	98.1	103.0	97.3	97.9	97.7	100.5	101.3	101.7	99.5	96.7	98.1	96.7	105.3	106.2
2016	102.6	101.5	100.7	103.2	105.0	99.4	101.6	103.1	101.0	98.9	102.0	101.7	103.2	104.4	102.8	114.1	99.5
2017	96.5	96.6	93.2	99.2	96.8	97.5	97.5	95.2	97.3	98.3	85.9	98.8	98.5	100.2	93.9	99.5	97.0
2018	..	102.0	..	..	..	101.3	95.8	107.6	..	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2009	3.9	11.4	6.3	2.5	-4.3	15.8	8.0	10.3	9.7	7.3	2.8	7.2	1.9	-0.5	-5.1	-1.8	-5.7
2010	-2.2	-6.8	-2.9	-2.9	4.0	-11.4	-7.0	-2.9	-4.3	-4.3	-0.5	-4.7	-4.0	-0.5	10.9	7.4	-4.4
2011	2.7	6.0	0.5	3.1	1.4	12.7	6.2	0.9	-1.2	1.6	0.9	3.0	3.7	2.7	-6.5	-3.9	13.5
2012	2.8	1.9	2.6	1.7	4.8	0.1	1.5	3.8	3.4	2.5	2.1	2.1	0.9	2.1	7.7	4.8	2.6
2013	4.6	7.3	5.2	4.6	1.6	5.9	8.9	7.1	4.7	6.6	4.5	2.7	7.4	3.8	2.2	3.3	-0.1
2014	0.6	1.6	2.1	-1.2	-0.5	3.4	0.4	1.1	5.2	0.5	1.0	0.3	-1.7	-1.8	-1.3	-2.0	1.4
2015	0.1	-4.4	0.7	-0.1	4.8	-5.5	-3.9	-3.9	-1.8	1.0	2.5	1.4	-2.6	0.8	-2.0	7.8	7.8
2016	2.6	3.9	-0.5	5.1	1.9	2.1	3.7	5.5	0.5	-2.4	0.3	2.2	6.7	6.4	6.3	8.3	-6.3
2017	-6.0	-4.8	-7.5	-3.8	-7.8	-1.9	-4.0	-7.7	-3.7	-0.6	-15.8	-2.9	-4.5	-4.0	-8.6	-12.8	-2.5
2018	..	5.6	..	..	..	3.9	-1.7	13.0	..	..	..	..	..	..	..	..	..
Alcoholic Drinks, Other Beverages and Tobacco, All Businesses (£3,185m)																	
2009	126.7	131.8	128.8	126.9	119.4	128.8	136.8	130.2	128.5	127.4	130.1	126.5	128.2	126.1	121.7	119.6	117.4
2010	100.0	118.4	105.3	91.7	84.6	129.1	114.5	113.0	108.6	106.5	101.7	98.4	94.1	84.5	83.2	92.1	79.7
2011	105.7	103.5	102.4	105.4	111.4	102.3	103.8	104.1	103.2	97.3	105.8	103.5	103.6	108.5	114.7	108.1	111.3
2012	91.1	101.0	93.8	94.0	75.5	107.0	101.7	95.7	93.2	97.0	91.6	95.5	98.7	89.1	74.0	79.8	73.2
2013	87.6	91.2	86.1	84.8	88.3	93.9	90.5	89.5	88.9	86.5	83.6	84.4	83.3	86.2	88.5	90.7	86.2
2014	88.8	89.6	87.5	85.8	92.4	91.3	88.1	89.0	99.5	82.8	81.6	83.9	86.9	86.4	88.8	90.1	97.2
2015	100.0	97.0	99.4	101.9	101.7	103.1	97.0	92.0	98.9	99.5	99.9	99.7	99.0	106.0	99.1	101.5	103.9
2016	113.5	111.5	116.7	114.1	111.9	103.7	116.4	113.9	114.0	115.6	119.7	117.1	116.8	109.6	112.2	111.6	111.9
2017	98.6	103.8	102.2	91.5	96.8	105.9	105.5	100.9	96.5	99.5	108.9	90.7	87.8	95.0	98.5	97.9	94.7
2018	..	97.3	..	..	..	94.4	93.8	102.3	..	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2009	-10.8	-8.6	-11.7	-11.6	-11.4	-13.7	-4.4	-7.2	-11.1	-14.9	-9.4	-13.7	-9.9	-11.1	-13.7	-13.7	-7.2
2010	-21.1	-10.2	-18.2	-27.7	-29.2	0.2	-16.3	-13.2	-15.4	-16.5	-21.8	-22.2	-26.6	-32.9	-31.7	-23.0	-32.1
2011	5.7	-12.6	-2.8	15.0	31.7	-20.7	-9.3	-7.8	-5.0	-8.6	4.0	5.2	10.1	28.3	38.0	17.3	39.7
2012	-13.8	-2.4	-8.4	-10.8	-32.3	4.6	-2.1	-8.1	-9.6	-0.3	-13.4	-7.7	-4.7	-17.9	-35.5	-26.2	-34.3
2013	-3.8	-9.8	-8.2	-9.9	17.0	-12.3	-11.0	-6.5	-4.7	-10.8	-8.8	-11.6	-15.6	-3.2	19.6	13.7	17.8
2014	1.4	-1.8	1.6	1.2	4.7	-2.8	-2.6	-0.6	12.0	-4.3	-2.4	-0.6	4.3	0.2	0.4	-0.7	12.8
2015	12.6	8.2	13.7	18.8	10.0	12.9	10.1	3.3	-0.7	20.2	22.4	18.8	14.0	22.7	11.5	12.7	6.9
2016	13.5	15.0	17.3	12.0	10.0	0.6	19.9	23.8	15.3	16.1	19.8	17.4	17.9	3.4	13.2	9.9	7.7
2017	-13.2	-6.9	-12.4	-19.8	-13.4	2.1	-9.4	-11.4	-15.3	-13.9	-9.0	-22.6	-24.8	-13.3	-12.2	-12.2	-15.4
2018	..	-6.3	..	..	..	-10.8	-11.1	1.4	..	..	..	..	..	..	..	..	..

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

## 2

# VALUE OF RETAIL SALES AT CURRENT PRICES SEASONALLY ADJUSTED

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

Index 2015=100

	Year	1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec
<b>SIC 2007 (SALES IN 2015)</b>																	
Predominantly Non-food Stores, All Businesses (£159,234m)																	
2009	86.2	84.6	85.7	86.6	87.6	85.7	83.6	84.6	85.6	85.1	86.3	86.8	86.7	86.5	87.8	87.5	87.6
2010	88.4	86.8	88.3	89.6	89.0	83.4	88.4	88.2	88.2	88.4	88.4	89.8	90.2	89.1	89.7	89.4	88.1
2011	89.6	89.9	89.3	89.1	90.1	90.6	90.0	89.2	90.3	89.0	88.6	89.2	88.7	89.2	90.7	89.1	90.5
2012	91.3	91.2	90.9	91.5	91.6	90.7	89.6	92.7	90.3	90.8	91.5	91.3	91.5	91.7	91.8	91.4	91.5
2013	92.7	91.1	92.1	93.3	94.4	90.5	93.3	89.8	90.5	92.3	93.2	92.4	91.8	95.2	94.0	93.9	95.2
2014	97.7	96.0	97.3	97.7	99.7	95.6	95.0	97.3	96.3	96.9	98.5	96.9	98.8	97.5	98.4	98.9	101.5
2015	100.0	99.5	100.7	100.3	99.5	97.9	100.4	100.0	101.2	100.5	100.6	100.0	100.2	100.6	99.9	100.0	98.7
2016	102.4	100.6	101.6	102.8	104.6	101.3	101.1	99.6	101.7	102.9	100.4	103.9	102.0	102.4	105.4	105.1	103.6
2017	106.0	103.6	105.9	107.0	107.5	102.7	104.5	103.7	106.6	105.1	106.0	106.8	108.1	106.3	107.1	108.7	106.9
2018	..	106.9	..	..	..	107.8	107.0	106.1	..	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2009	-1.8	-4.4	-3.7	-1.4	2.3	-2.1	-7.0	-4.2	-1.9	-7.3	-2.1	-1.0	-1.8	-1.3	2.4	2.6	1.9
2010	2.6	2.5	3.0	3.5	1.5	-2.7	5.7	4.3	3.0	3.9	2.4	3.5	4.0	3.0	2.1	2.1	0.6
2011	1.3	3.5	1.1	-0.7	1.3	8.6	1.8	1.1	2.3	0.7	0.3	-0.6	-1.7	0.1	1.2	-0.3	2.7
2012	1.9	1.4	1.8	2.8	1.6	0.2	-0.4	4.0	-	1.9	3.3	2.3	3.1	2.8	1.2	2.6	1.1
2013	1.6	-0.1	1.3	2.0	3.1	-0.2	4.0	-3.1	0.2	1.7	1.8	1.2	0.4	3.8	2.4	2.7	4.0
2014	5.3	5.4	5.7	4.7	5.6	5.6	1.9	8.4	6.4	5.0	5.7	4.9	7.5	2.3	4.6	5.4	6.6
2015	2.4	3.6	3.5	2.7	-0.3	2.5	5.6	2.7	5.0	3.6	2.2	3.2	1.5	3.3	1.5	1.1	-2.7
2016	2.4	1.1	0.8	2.4	5.2	3.4	0.8	-0.4	0.5	2.5	-0.3	3.9	1.8	1.8	5.5	5.1	4.9
2017	3.6	3.0	4.3	4.2	2.8	1.4	3.4	4.1	4.8	2.1	5.6	2.8	6.0	3.8	1.6	3.4	3.3
2018	..	3.2	..	..	..	5.0	2.3	2.4	..	..	..	..	..	..	..	..	..
Non-Specialised Predominantly Non-food Stores, All Businesses (£32,460m)																	
2009	73.9	71.4	73.7	74.5	76.0	71.4	70.1	72.5	73.6	73.8	73.8	74.2	74.5	74.8	76.6	76.0	75.6
2010	79.3	77.8	79.7	79.8	79.9	76.6	78.2	78.5	78.5	79.8	80.6	79.0	80.2	80.1	79.7	79.4	80.5
2011	82.1	82.8	81.1	82.3	82.3	84.7	81.8	81.9	81.2	80.8	81.4	82.1	82.0	82.7	82.2	80.9	83.4
2012	87.5	85.6	88.3	87.9	88.1	83.9	83.8	88.4	87.9	88.6	88.3	88.2	86.9	88.4	87.8	87.9	88.6
2013	91.0	89.2	90.3	90.9	93.5	89.0	90.9	87.9	88.2	89.1	92.9	90.2	90.9	91.4	93.8	92.5	94.2
2014	96.0	94.6	96.3	96.2	97.0	94.3	94.2	95.3	96.3	96.3	96.3	94.0	97.7	96.7	97.0	97.7	96.4
2015	100.0	98.9	99.0	100.2	102.0	98.0	100.4	98.3	98.8	99.0	99.2	100.4	99.5	100.6	101.1	102.4	102.4
2016	105.0	104.0	104.0	105.9	106.1	105.7	104.8	102.0	104.3	107.0	101.4	104.8	105.6	107.1	105.8	106.8	105.9
2017	106.9	105.3	106.4	107.9	107.9	104.6	105.0	106.0	105.8	105.5	107.5	107.5	108.9	107.5	107.3	107.8	108.4
2018	..	108.9	..	..	..	109.4	108.2	109.0	..	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2009	1.7	-3.0	1.3	3.4	5.1	-3.7	-6.1	0.3	1.1	0.8	1.9	3.4	2.8	3.9	7.5	5.6	2.9
2010	7.3	9.0	8.1	7.1	5.1	7.3	11.5	8.3	6.6	8.1	9.3	6.5	7.7	7.1	4.2	4.4	6.5
2011	3.5	6.3	1.8	3.1	3.0	10.6	4.6	4.3	3.5	1.3	1.0	3.9	2.3	3.2	3.1	2.0	3.7
2012	6.5	3.4	8.8	6.8	7.1	-1.0	2.4	7.9	8.2	9.6	8.5	7.5	5.9	6.9	6.7	8.6	6.1
2013	4.0	4.2	2.3	3.5	6.2	6.2	8.5	-0.6	0.4	0.6	5.2	2.3	4.7	3.5	6.9	5.2	6.4
2014	5.5	6.1	6.6	5.8	3.7	5.8	3.7	8.3	9.2	8.0	3.6	4.3	7.4	5.8	3.5	5.7	2.4
2015	4.2	4.5	2.8	4.1	5.1	4.0	6.6	3.2	2.6	2.8	3.0	6.7	1.8	4.0	4.2	4.8	6.2
2016	5.0	5.2	5.1	5.8	4.1	7.8	4.4	3.8	5.6	8.1	2.2	4.5	6.1	6.5	4.6	4.3	3.4
2017	1.8	1.2	2.3	1.9	1.7	-1.0	0.2	3.9	1.4	-1.4	6.1	2.6	3.1	0.4	1.4	1.0	2.4
2018	..	3.4	..	..	..	4.6	3.1	2.8	..	..	..	..	..	..	..	..	..
Textile, Clothing, Footwear and Leather, All Businesses (£46,726m)																	
2009	82.4	82.3	82.6	82.2	82.4	83.0	81.5	82.3	82.5	81.4	83.7	82.9	82.0	81.7	83.4	82.1	81.9
2010	86.8	86.0	86.9	87.1	87.0	84.5	86.7	86.7	88.0	86.7	86.1	86.9	86.9	87.4	88.4	88.3	84.9
2011	89.7	88.5	90.4	88.8	91.0	88.7	89.0	87.9	93.1	89.5	89.0	89.9	88.3	88.3	89.8	89.9	92.7
2012	91.1	91.7	89.7	91.6	91.4	91.3	90.5	93.0	89.1	90.0	90.0	91.0	90.9	92.7	93.1	89.1	91.9
2013	93.2	92.6	91.7	94.1	94.4	93.0	93.8	91.3	89.2	92.7	93.0	91.0	92.5	96.1	94.1	94.0	95.0
2014	97.0	95.0	97.2	96.7	99.1	94.2	93.0	97.3	96.7	97.1	97.7	96.7	98.0	95.8	96.5	97.9	102.1
2015	100.0	99.5	101.9	100.2	98.4	97.2	100.5	100.4	102.3	100.5	102.8	99.4	101.5	99.9	98.6	99.3	97.5
2016	97.5	96.0	95.9	98.1	100.1	97.2	96.5	94.5	95.4	97.2	95.3	101.4	97.6	95.9	102.4	99.7	98.7
2017	103.7	101.9	103.7	105.6	103.8	100.0	101.3	103.8	103.1	103.9	104.1	105.7	105.1	106.0	103.5	104.7	103.3
2018	..	102.7	..	..	..	103.6	102.8	101.9	..	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2009	0.8	1.4	0.6	-0.2	1.3	4.1	-2.8	2.3	5.3	-7.8	4.3	2.1	-1.0	-1.3	2.8	0.4	0.8
2010	5.3	4.6	5.2	6.0	5.6	1.9	6.5	5.3	6.7	6.5	2.9	4.8	6.0	7.0	6.0	7.6	3.6
2011	3.4	2.8	4.1	1.9	4.5	4.9	2.6	1.4	5.8	3.2	3.4	3.5	1.5	1.0	1.6	1.8	9.2
2012	1.6	3.6	-0.8	3.2	0.5	2.9	1.6	5.9	-4.3	0.5	1.1	1.2	3.0	4.9	3.6	-0.9	-0.8
2013	2.3	1.0	2.2	2.7	3.3	1.9	3.7	-1.9	0.1	3.1	3.3	2.3	1.8	3.7	1.1	5.5	3.3
2014	4.0	2.6	5.9	2.8	5.0	1.2	-0.8	6.7	8.4	4.7	5.0	3.9	5.9	-0.4	2.6	4.1	7.5
2015	3.1	4.7	4.9	3.6	-0.7	3.3	8.0	3.2	5.8	3.5	5.3	2.8	3.5	4.3	2.2	1.5	-4.5
2016	-2.5	-3.5	-5.9	-2.1	1.8	-	-4.0	-5.8	-6.7	-3.3	-7.4	1.9	-3.8	-3.9	3.8	0.4	1.3
2017	6.4	6.2	8.2	7.6	3.6	2.9	5.0	9.8	8.1	6.8	9.3	4.3	7.7	10.4	1.1	5.0	4.6
2018	..	0.8	..	..	..	3.6	1.5	-1.9	..	..	..	..	..	..	..	..	..

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.

## 2

# VALUE OF RETAIL SALES AT CURRENT PRICES SEASONALLY ADJUSTED

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

Index 2015=100

	Year	1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec
<b>SIC 2007 (SALES IN 2015)</b>																	
Textiles, All Businesses (£745m)																	
2009	102.9	114.7	103.8	101.9	91.2	132.0	124.1	93.4	98.7	110.5	102.6	104.3	101.1	100.6	102.6	93.9	79.9
2010	104.3	101.1	102.9	106.8	106.5	102.2	101.5	99.9	103.7	103.1	102.0	105.5	108.9	106.1	105.9	112.2	102.5
2011	88.1	90.9	86.3	88.8	86.4	94.2	90.2	88.7	85.1	86.5	87.0	86.6	81.6	96.3	83.1	88.1	87.8
2012	90.5	90.9	88.2	94.2	88.7	91.8	91.0	90.0	86.5	87.2	90.4	90.4	95.3	96.3	97.2	87.2	83.0
2013	93.9	94.2	98.1	94.4	89.1	97.6	93.9	91.6	95.1	99.0	99.8	98.5	97.5	88.5	89.0	87.5	90.4
2014	101.6	100.2	100.8	102.9	102.5	93.1	106.1	102.5	107.4	98.8	97.2	100.4	103.2	104.8	102.0	100.1	104.7
2015	100.0	90.9	101.3	100.0	107.8	82.0	91.0	98.0	99.6	103.4	100.9	101.6	96.9	101.3	101.9	116.6	105.5
2016	106.0	102.0	101.2	106.6	114.1	104.3	100.6	101.3	96.1	97.4	108.4	107.6	110.8	102.5	107.7	123.2	112.1
2017	105.5	111.3	101.2	99.8	109.9	108.5	111.1	113.9	111.0	109.5	86.6	101.8	91.3	104.9	105.5	108.3	114.8
2018	..	101.0	..	..	..	104.5	99.3	99.5	..	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2009	0.7	7.2	0.5	-5.9	1.5	21.6	19.6	-13.5	-10.7	16.3	-1.6	-	-5.3	-10.7	-	7.8	-2.5
2010	1.4	-11.9	-0.9	4.8	16.8	-22.6	-18.2	7.0	5.1	-6.6	-0.6	1.2	7.7	5.5	3.2	19.4	28.4
2011	-15.6	-10.1	-16.2	-16.9	-18.9	-7.8	-11.1	-11.3	-18.0	-16.2	-14.7	-18.0	-25.1	-9.3	-21.6	-21.5	-14.4
2012	2.7	-	2.3	6.1	2.6	-2.6	0.9	1.5	1.7	0.8	3.9	4.5	16.8	-	17.0	-1.0	-5.4
2013	3.8	3.6	11.2	0.2	0.5	6.3	3.1	1.7	9.9	13.5	10.4	8.9	2.3	-8.1	-8.4	0.3	8.9
2014	8.2	6.4	2.8	9.1	15.0	-4.6	13.0	11.9	12.9	-0.2	-2.6	1.9	5.8	18.4	14.6	14.5	15.8
2015	-1.6	-9.3	0.5	-2.8	5.2	-11.9	-14.3	-4.5	-7.2	4.7	3.8	1.2	-6.1	-3.3	-0.1	16.4	0.7
2016	6.0	12.2	-0.1	6.6	5.9	27.2	10.6	3.4	-3.5	-5.8	7.4	5.9	14.4	1.1	5.7	5.7	6.3
2017	-0.4	9.1	-0.1	-6.4	-3.7	4.0	10.3	12.4	15.5	12.4	-20.1	-5.4	-17.6	2.4	-2.0	-12.1	2.4
2018	..	-9.3	..	..	..	-3.7	-10.5	-12.6	..	..	..	..	..	..	..	..	..
Clothing, All Businesses (£41,370m)																	
2009	81.4	80.9	81.4	81.5	81.9	81.6	79.8	81.3	81.0	79.9	82.9	82.2	81.2	81.2	82.6	81.5	81.7
2010	85.7	85.3	86.0	85.9	85.6	83.9	86.0	85.8	87.5	85.8	85.0	85.7	85.8	86.1	87.2	86.8	83.5
2011	89.2	88.1	90.0	88.3	90.3	88.2	88.6	87.6	92.9	89.3	88.4	89.1	88.2	87.6	89.5	89.0	92.1
2012	90.4	91.0	89.0	90.8	90.9	90.7	88.8	92.1	88.5	89.3	89.2	90.2	90.2	91.8	92.0	88.6	91.8
2013	93.0	92.0	91.7	94.0	94.3	92.4	92.6	91.2	88.9	92.7	93.2	93.3	92.3	96.0	94.1	94.0	94.7
2014	97.0	94.8	97.5	97.0	99.1	94.6	92.4	96.9	96.7	97.5	98.0	97.0	98.4	95.9	96.3	97.9	102.2
2015	100.0	99.8	102.0	100.1	98.0	97.2	100.6	101.3	102.6	100.3	102.9	99.4	101.2	99.8	98.5	98.8	97.1
2016	96.6	95.2	95.0	97.1	99.3	96.4	96.1	93.4	94.4	96.2	94.5	99.8	96.4	95.3	102.0	98.4	97.8
2017	103.2	101.3	103.0	105.1	103.3	99.5	100.7	103.1	102.2	103.2	103.5	105.1	105.0	105.2	103.2	104.2	102.6
2018	..	102.5	..	..	..	103.3	102.2	102.0	..	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2009	0.7	0.7	0.1	0.3	1.5	3.6	-4.0	1.9	4.8	-9.0	4.5	2.4	-0.7	-0.5	2.7	0.4	1.3
2010	5.2	5.4	5.7	5.3	4.5	2.8	7.8	5.6	7.9	7.4	2.5	4.2	5.6	6.0	5.6	6.4	2.2
2011	4.1	3.3	4.7	2.8	5.5	5.1	3.1	2.1	6.2	4.0	4.0	4.1	2.9	1.8	2.6	2.5	10.3
2012	1.4	3.2	-1.1	2.9	0.6	2.9	1.3	5.1	-4.7	-	0.9	1.2	2.3	4.8	2.9	-0.4	-0.3
2013	2.9	1.2	3.0	3.5	3.7	1.9	3.1	-0.9	0.5	3.9	4.4	3.4	2.3	4.6	2.2	6.1	3.1
2014	4.3	3.0	6.3	3.2	5.1	2.4	-0.3	6.3	8.8	5.2	5.2	4.0	6.6	-0.1	2.4	4.2	8.0
2015	3.1	5.3	4.7	3.2	-1.1	2.8	9.0	4.5	6.1	2.9	5.0	2.5	2.9	4.1	2.2	0.9	-5.0
2016	-3.4	-4.7	-6.9	-3.0	1.3	-0.8	-4.5	-7.8	-8.0	-4.1	-8.2	0.5	-4.7	-4.5	3.5	-0.4	0.7
2017	6.8	6.4	8.4	8.3	4.0	3.2	4.8	10.5	8.3	7.3	9.4	5.3	8.9	10.3	1.2	5.9	4.9
2018	..	1.2	..	..	..	3.8	1.5	-1.1	..	..	..	..	..	..	..	..	..
Footwear and Leather Goods, All Businesses (£4,611m)																	
2009	87.3	88.9	90.0	84.7	85.3	87.3	89.8	89.4	93.4	90.0	87.3	85.5	85.9	83.2	87.4	84.8	84.1
2010	93.5	90.5	92.0	95.2	96.1	87.8	90.9	92.3	90.6	91.6	93.4	94.7	93.9	96.5	96.4	97.9	94.5
2011	94.3	91.6	94.8	93.6	97.4	92.8	92.2	90.1	96.9	92.1	95.1	97.6	89.8	93.4	94.3	98.4	99.1
2012	97.4	98.6	96.2	98.3	96.3	96.8	96.2	102.0	95.2	96.8	96.6	98.1	96.6	99.9	101.7	93.2	94.4
2013	94.8	97.5	90.8	94.7	96.1	98.3	104.1	91.6	90.9	91.9	89.9	90.9	94.0	98.3	95.1	94.6	98.2
2014	95.5	96.0	94.0	93.5	98.3	90.8	97.0	100.3	94.8	92.5	94.7	93.9	94.2	92.7	97.4	96.8	100.4
2015	100.0	97.4	101.2	101.3	100.1	99.8	100.5	93.0	99.6	101.3	102.3	99.6	104.9	99.9	99.3	101.0	99.9
2016	104.3	102.2	103.1	106.1	105.7	103.2	99.0	104.0	104.5	105.9	99.7	114.0	105.6	100.3	105.0	107.3	104.9
2017	108.7	105.9	110.6	110.9	107.4	103.5	105.0	108.5	109.6	108.8	112.8	111.1	108.1	112.8	105.9	108.6	107.7
2018	..	104.9	..	..	..	106.4	108.4	100.9	..	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2009	1.8	5.8	4.6	-2.9	-0.2	5.3	2.5	8.7	13.2	-1.4	3.2	0.5	-2.8	-5.6	4.6	-1.0	-3.2
2010	7.1	1.8	2.2	12.3	12.6	0.5	1.2	3.3	-3.0	1.8	7.0	10.8	9.3	15.9	10.3	15.4	12.4
2011	0.9	1.2	3.0	-1.7	1.3	5.7	1.5	-2.5	7.0	0.6	1.8	3.0	-4.3	-3.2	-2.2	0.6	4.8
2012	3.2	7.7	1.5	5.0	-1.1	4.3	4.3	13.3	-1.8	5.0	1.5	0.5	7.6	6.9	7.9	-5.3	-4.7
2013	-2.6	-1.1	-5.6	-3.7	-0.2	1.5	8.3	-10.2	-4.5	-5.1	-6.9	-7.3	-2.8	-1.6	-6.5	1.4	4.0
2014	0.7	-1.6	3.5	-1.2	2.3	-7.6	-6.8	9.5	4.2	0.7	5.3	3.3	0.2	-5.7	2.3	2.3	2.2
2015	4.7	1.5	7.6	8.4	1.8	9.9	3.6	-7.3	5.1	9.5	8.1	6.1	11.4	7.8	2.0	4.4	-0.5
2016	4.3	4.9	1.9	4.7	5.6	3.3	-1.5	11.8	4.9	4.6	-2.5	14.4	0.7	0.4	5.8	6.2	5.0
2017	4.2	3.6	7.3	4.5	1.6	0.3	6.1	4.4	4.9	2.7	13.1	-2.5	2.4	12.5	0.8	1.2	2.6
2018	..	-1.0	..	..	..	2.8	3.2	-7.1	..	..	..	..	..	..	..	..	..

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

## 2

# VALUE OF RETAIL SALES AT CURRENT PRICES SEASONALLY ADJUSTED

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

Index 2015=100

	Year	1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec
<b>SIC 2007 (SALES IN 2015)</b>																	
Household Goods Stores, All Businesses (£32,360m)																	
2009	99.5	97.5	97.3	100.2	103.1	99.6	97.0	96.3	97.1	97.6	97.2	99.4	100.9	100.4	102.2	101.8	104.8
2010	96.2	95.9	98.0	96.9	94.0	88.4	99.0	99.5	97.8	98.6	97.6	97.7	97.7	95.6	94.4	93.0	94.5
2011	93.6	94.3	93.2	93.4	93.3	94.5	94.0	94.4	93.2	92.9	93.4	93.6	92.8	93.7	95.4	92.1	92.6
2012	93.2	93.3	95.2	92.1	92.3	92.1	92.3	95.0	95.2	95.2	95.3	93.5	91.6	91.4	91.5	93.3	92.0
2013	89.9	88.8	90.9	89.3	90.7	88.5	92.0	86.4	89.1	93.0	90.6	90.1	87.5	90.0	89.8	88.4	93.3
2014	94.8	93.4	93.8	95.2	96.7	94.5	92.7	93.0	92.6	92.5	95.7	93.4	97.2	95.1	96.8	95.3	97.8
2015	100.0	98.3	100.2	101.4	100.2	97.9	97.5	99.3	100.8	100.1	99.8	102.2	99.8	101.9	99.6	100.5	100.4
2016	101.0	100.9	99.9	99.9	103.2	102.8	102.5	98.1	98.6	102.7	98.7	101.3	99.2	99.3	102.5	106.3	101.4
2017	102.8	100.5	102.9	102.9	104.9	99.2	101.2	101.0	106.4	100.2	102.1	103.2	101.6	103.6	105.8	107.9	101.7
2018	..	103.1	..	..	..	101.4	104.2	103.6	..	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2009	-5.1	-9.6	-9.4	-3.3	2.9	-7.7	-10.1	-10.8	-9.0	-10.8	-8.7	-4.6	-3.2	-2.2	2.5	1.9	4.1
2010	-3.4	-1.6	0.7	-3.4	-8.8	-11.2	2.1	3.3	0.7	1.0	0.4	-1.7	-3.2	-4.8	-7.7	-8.6	-9.8
2011	-2.7	-1.7	-4.9	-3.6	-0.7	6.9	-5.0	-5.1	-4.7	-5.8	-4.3	-4.2	-5.0	-2.0	1.1	-0.9	-2.0
2012	-0.4	-1.1	2.2	-1.4	-1.1	-2.6	-1.9	0.6	2.2	2.5	2.0	-0.1	-1.3	-2.4	-4.1	1.3	-0.6
2013	-3.6	-4.8	-4.6	-3.1	-1.7	-3.9	-0.3	-9.1	-6.4	-2.2	-4.9	-3.6	-4.5	-1.5	-1.9	-5.3	1.3
2014	5.4	5.3	3.2	6.7	6.7	6.8	0.8	7.6	4.0	-0.6	5.7	3.7	11.1	5.7	7.8	7.9	4.8
2015	5.5	5.2	6.8	6.4	3.5	3.6	5.1	6.8	8.8	8.2	4.2	9.4	2.7	7.2	2.8	5.4	2.7
2016	1.0	2.6	-0.3	-1.4	3.1	5.1	5.1	-1.2	-2.2	2.6	-1.1	-0.9	-0.6	-2.6	2.9	5.8	1.0
2017	1.8	-0.4	3.0	3.0	1.6	-3.5	-1.2	3.0	8.0	-2.4	3.4	1.9	2.4	4.3	3.3	1.5	0.4
2018	..	2.6	..	..	..	2.3	2.9	2.5	..	..	..	..	..	..	..	..	..
Furniture, Lighting etc. All Businesses (£13,303m)																	
2009	80.0	75.7	77.7	83.0	83.8	79.6	74.0	74.1	76.7	77.9	78.2	82.4	83.6	83.0	83.8	84.6	83.1
2010	76.5	76.3	76.6	76.0	77.2	70.1	80.3	78.1	77.5	78.1	74.7	75.4	76.9	75.8	76.9	77.1	77.4
2011	79.0	80.2	76.1	80.2	79.5	79.6	83.1	78.3	73.0	76.3	78.3	78.9	79.3	81.9	80.2	79.7	78.9
2012	82.7	79.2	86.6	82.2	83.0	77.1	78.2	81.5	85.3	84.7	89.1	83.0	82.0	81.7	84.1	82.4	82.6
2013	83.7	83.3	83.7	81.3	86.3	83.3	84.6	82.2	80.6	87.5	83.3	83.6	76.9	82.9	83.7	84.5	89.9
2014	89.9	87.1	87.5	91.7	93.6	87.3	86.9	87.0	86.3	86.0	89.7	89.2	93.3	92.4	94.0	92.9	93.7
2015	100.0	96.3	101.6	101.6	100.4	94.3	94.8	99.1	101.1	101.9	101.8	104.6	97.8	102.3	98.5	99.5	102.7
2016	102.8	105.2	101.5	101.0	103.3	106.0	105.7	104.3	104.0	104.4	97.3	96.4	104.0	102.2	102.5	105.3	102.4
2017	105.9	101.4	105.1	105.5	111.7	99.7	101.4	102.8	108.5	103.2	103.9	105.6	102.8	107.5	111.0	115.1	109.5
2018	..	108.1	..	..	..	112.0	110.4	103.2	..	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2009	-6.7	-15.1	-13.4	-1.7	5.4	-8.0	-17.9	-18.9	-14.0	-13.4	-13.0	-2.7	-2.1	-0.6	2.8	7.3	6.1
2010	-4.4	0.8	-1.3	-8.4	-7.9	-11.9	8.6	5.4	1.0	0.3	-4.4	-8.5	-7.9	-8.7	-8.2	-8.8	-6.9
2011	3.2	5.0	-0.7	5.5	3.1	13.6	3.5	0.2	-5.8	-2.3	4.8	4.7	3.0	8.1	4.2	3.3	2.0
2012	4.8	-1.2	13.8	2.5	4.4	-3.1	-5.8	4.2	16.8	11.0	13.7	5.3	3.4	-0.2	4.9	3.4	4.8
2013	1.1	5.2	-3.3	-1.1	4.0	7.9	8.1	0.8	-5.6	3.3	-6.4	0.7	-6.1	1.4	-0.4	2.5	8.8
2014	7.5	4.6	4.5	12.8	8.4	4.8	2.7	5.9	7.2	-1.7	7.7	6.7	21.2	11.5	12.3	9.9	4.2
2015	11.2	10.6	16.1	10.9	7.4	8.1	9.2	13.9	17.1	18.5	13.4	17.3	4.9	10.7	4.8	7.2	9.6
2016	2.8	9.3	-0.1	-0.7	2.9	12.3	11.5	5.3	2.9	2.4	-4.4	-7.9	6.3	-	4.0	5.8	-0.3
2017	3.1	-3.6	3.5	4.4	8.1	-5.9	-4.0	-1.5	4.3	-1.1	6.8	9.6	-1.2	5.2	8.4	9.3	7.0
2018	..	6.6	..	..	..	12.4	8.8	0.4	..	..	..	..	..	..	..	..	..
Electrical Household Appliances, All Businesses (£6,529m)																	
2009	126.6	122.8	122.7	129.1	131.7	122.6	126.3	120.2	123.9	123.6	121.0	129.5	129.4	128.7	131.2	130.5	133.1
2010	125.2	120.9	128.5	128.1	123.3	107.1	126.7	127.3	119.7	129.4	134.9	131.1	127.5	126.0	125.0	121.5	123.5
2011	113.4	116.9	110.9	113.5	112.3	122.1	113.1	115.8	107.6	113.5	111.5	109.1	113.3	117.1	120.4	107.2	109.8
2012	112.9	118.2	117.3	110.3	105.9	120.4	117.2	117.3	119.2	118.5	114.6	117.5	108.7	105.9	105.8	110.0	102.8
2013	93.0	91.9	93.4	93.7	93.2	87.5	96.5	91.7	95.1	92.8	92.3	89.7	94.7	96.1	91.4	89.6	97.5
2014	96.7	96.2	98.1	96.4	95.9	96.7	95.4	96.3	98.1	96.8	99.2	94.9	97.4	96.9	99.9	89.7	97.7
2015	100.0	100.3	99.1	100.2	100.5	98.8	101.8	100.2	99.1	100.1	98.2	102.3	99.5	99.1	99.8	102.0	99.8
2016	96.5	95.0	95.4	96.8	98.9	97.2	94.9	93.3	87.2	100.4	97.9	97.8	93.3	98.9	97.7	101.2	98.1
2017	103.2	101.7	101.5	104.7	104.8	99.9	101.2	103.6	102.7	98.3	103.0	103.5	106.1	104.6	105.1	113.1	97.9
2018	..	104.1	..	..	..	102.7	103.0	106.0	..	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2009	-4.1	-11.4	-9.1	-0.3	5.6	-13.1	-5.3	-14.2	-10.1	-9.0	-8.3	0.7	-2.7	1.0	12.0	6.8	0.2
2010	-1.1	-1.6	4.7	-0.8	-6.4	-12.7	0.3	5.9	-3.4	4.6	11.5	1.3	-1.4	-2.0	-4.8	-6.9	-7.2
2011	-9.4	-3.3	-13.7	-11.4	-8.9	14.1	-10.7	-9.0	-10.1	-12.2	-17.3	-16.8	-11.2	-7.1	-3.7	-11.7	-11.1
2012	-0.4	1.1	5.7	-2.7	-5.7	-1.4	3.6	1.2	10.8	4.4	2.8	7.7	-4.1	-9.5	-12.2	2.6	-6.4
2013	-17.6	-22.3	-20.4	-15.1	-12.0	-27.3	-17.7	-21.8	-20.2	-21.7	-19.4	-23.7	-12.8	-9.3	-13.6	-18.6	-5.1
2014	3.9	4.7	5.1	2.9	2.9	10.4	-1.1	5.0	3.1	4.3	7.4	5.8	2.8	0.8	9.3	0.1	0.2
2015	3.5	4.2	1.0	3.9	4.7	2.3	6.6	4.0	1.0	3.4	-1.0	7.8	2.2	2.3	-0.1	13.7	2.1
2016	-3.5	-5.3	-3.7	-3.4	-1.5	-1.6	-6.8	-6.9	-12.0	0.3	-0.3	-4.4	-6.2	-0.2	-2.2	-0.8	-1.6
2017	6.9	7.1	6.4	8.1	5.9	2.8	6.7	11.0	17.7	-2.1	5.2	5.7	13.7	5.8	7.6	11.7	-0.3
2018	..	2.3	..	..	..	2.8	1.7	2.3	..	..	..	..	..	..	..	..	..

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

# 2 VALUE OF RETAIL SALES AT CURRENT PRICES SEASONALLY ADJUSTED

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

Index 2015=100

	Year	1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec
<b>SIC 2007 (SALES IN 2015)</b>																	
Hardware, Paints and Glass, All Businesses (£11,474m)																	
2009	98.2	97.7	97.1	96.4	101.5	97.9	96.1	98.8	97.4	97.3	96.6	94.4	97.4	97.2	99.7	97.9	105.9
2010	94.8	96.7	97.2	96.3	89.0	91.7	96.7	100.6	100.3	96.7	95.1	96.7	97.3	95.1	89.7	87.3	89.8
2011	93.5	91.7	97.5	92.0	92.9	89.7	89.6	94.9	102.8	95.3	95.1	96.4	91.7	88.6	93.4	92.2	93.0
2012	89.4	90.6	87.7	88.4	90.8	89.2	89.1	92.8	87.1	88.8	87.4	86.9	88.3	89.7	87.5	92.1	92.5
2013	93.7	90.1	96.5	95.0	93.1	91.1	94.8	85.6	94.2	98.5	96.8	97.2	94.4	93.9	94.9	91.1	93.3
2014	98.7	98.3	97.9	98.0	100.7	100.6	96.7	97.5	96.2	97.2	99.8	96.3	101.1	96.9	97.6	101.2	102.7
2015	100.0	99.5	99.0	101.6	99.9	101.8	98.3	98.7	100.5	97.9	98.6	99.5	101.9	103.1	100.7	101.1	98.3
2016	102.0	99.2	100.6	101.3	106.7	102.7	102.8	93.6	98.2	102.3	101.3	110.1	97.8	97.1	106.4	111.4	103.2
2017	99.9	99.5	102.0	100.0	98.1	99.2	101.2	98.5	107.7	98.6	100.2	101.2	98.6	100.1	101.4	97.8	95.8
2018	..	97.6	..	..	..	88.9	98.7	103.7	..	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2009	-2.7	-4.1	-4.9	-3.8	2.0	-5.1	-8.0	0.5	-1.5	-8.4	-4.5	-7.4	-1.6	-2.6	-0.6	-3.5	8.6
2010	-3.5	-1.1	0.1	-0.1	-12.3	-6.4	0.5	1.9	2.9	-0.6	-1.5	2.4	-0.1	-2.1	-10.0	-10.8	-15.2
2011	-1.3	-5.1	0.3	-4.5	4.3	-2.1	-7.3	-5.7	2.5	-1.5	-	-0.3	-5.7	-6.9	4.2	5.6	3.5
2012	-4.4	-1.2	-10.0	-3.9	-2.2	-0.6	-0.5	-2.2	-15.2	-6.9	-8.1	-9.9	-3.7	1.3	-6.4	-0.1	-0.5
2013	4.8	-0.5	10.0	7.5	2.5	2.1	6.4	-7.7	8.1	10.9	10.8	11.9	6.8	4.6	8.5	-1.1	0.9
2014	5.4	9.1	1.5	3.1	8.1	10.4	1.9	13.8	2.1	-1.3	3.2	-0.9	7.2	3.2	2.9	11.0	10.1
2015	1.3	1.2	1.1	3.7	-0.7	1.2	1.7	1.2	4.4	0.7	-1.3	3.3	0.8	6.4	3.2	-0.1	-4.3
2016	2.0	-0.3	1.7	-0.3	6.8	0.8	4.6	-5.2	-2.3	4.4	2.7	10.7	-4.1	-5.8	5.7	10.1	5.0
2017	-2.0	0.4	1.4	-1.3	-8.0	-3.4	-1.5	5.2	9.7	-3.5	-1.0	-8.1	0.8	3.2	-4.8	-12.2	-7.2
2018	..	-1.9	..	..	..	-10.4	-2.5	5.3	..	..	..	..	..	..	..	..	..
Music and video recordings and equipment, All Businesses (£1,054m)																	
2009	193.1	213.9	191.4	181.0	186.1	228.3	215.5	201.2	185.6	189.5	197.5	181.2	182.9	179.2	182.9	184.4	190.1
2010	180.1	181.5	186.6	173.7	178.7	168.9	189.4	185.2	190.6	186.9	183.2	183.0	179.0	162.0	174.9	178.8	181.6
2011	155.1	162.4	152.5	151.2	154.1	164.5	163.0	160.2	154.3	148.2	154.6	152.1	148.4	152.8	152.7	155.0	154.4
2012	144.9	146.3	149.7	143.7	139.9	135.8	149.5	152.0	158.5	152.6	140.3	147.8	142.8	141.3	140.1	140.2	139.6
2013	107.8	123.9	104.1	99.6	103.5	131.7	126.6	115.5	103.2	105.9	103.5	96.5	101.1	100.9	100.9	99.4	108.7
2014	101.3	103.5	100.5	102.2	98.8	106.2	106.3	98.6	98.3	97.7	104.5	104.9	102.3	100.0	104.3	97.6	95.3
2015	100.0	98.3	102.2	102.3	97.2	94.7	94.8	103.9	110.2	100.9	96.9	100.9	102.1	103.6	98.6	96.2	96.9
2016	95.4	101.2	99.0	90.7	90.5	100.5	104.8	98.8	104.5	99.7	94.2	90.2	91.4	90.6	89.0	94.4	88.6
2017	92.1	92.8	92.1	90.6	92.8	88.8	97.7	92.0	90.3	91.9	93.6	94.5	92.2	86.1	92.7	95.2	91.1
2018	..	93.9	..	..	..	96.4	91.7	93.7	..	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2009	-12.3	-3.0	-13.7	-18.9	-13.4	2.0	1.2	-9.9	-16.1	-16.9	-9.1	-19.2	-18.4	-19.1	-14.8	-12.8	-12.6
2010	-6.7	-15.2	-2.5	-4.0	-4.0	-26.0	-12.1	-7.9	2.7	-1.4	-7.2	1.0	-2.1	-9.6	-4.3	-3.0	-4.5
2011	-13.9	-10.5	-18.3	-12.9	-13.8	-2.6	-13.9	-13.5	-19.0	-20.7	-15.6	-16.9	-17.1	-5.7	-12.7	-13.3	-15.0
2012	-6.5	-9.9	-1.9	-5.0	-9.2	-17.4	-8.3	-5.1	2.7	2.9	-9.3	-2.8	-3.8	-7.6	-8.2	-9.6	-9.6
2013	-25.6	-15.3	-30.4	-30.7	-26.1	-3.1	-15.3	-24.1	-34.9	-30.6	-26.2	-34.7	-29.2	-28.6	-28.0	-29.1	-22.1
2014	-6.0	-16.4	-3.5	2.6	-4.6	-19.4	-16.0	-14.6	-4.7	-7.7	0.9	8.6	1.2	-0.9	3.3	-1.9	-12.3
2015	-1.3	-5.1	1.7	0.1	-1.6	-10.8	-10.8	5.4	12.1	3.3	-7.3	-3.7	-0.2	3.6	-5.5	-1.4	1.7
2016	-4.6	3.0	-3.1	-11.3	-6.8	6.1	10.5	-4.9	-5.2	-1.2	-2.8	-10.6	-10.6	-12.5	-9.7	-1.8	-8.5
2017	-3.5	-8.3	-7.0	-0.1	2.6	-11.6	-6.7	-6.9	-13.6	-7.8	-0.6	4.8	0.9	-5.0	4.1	0.9	2.8
2018	..	1.2	..	..	..	8.6	-6.2	1.8	..	..	..	..	..	..	..	..	..

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

# VALUE OF RETAIL SALES AT CURRENT PRICES SEASONALLY ADJUSTED

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

Index 2015=100

	Year	1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec
<b>SIC 2007 (SALES IN 2015)</b>																	
Other Specialised Non-food Stores, All Businesses (£47,688m)																	
2009	89.1	87.2	89.1	90.0	90.2	88.7	85.9	87.1	89.1	87.9	90.0	90.6	90.0	89.6	89.9	91.1	89.8
2010	91.0	87.4	89.1	93.9	93.7	83.5	89.8	88.6	88.6	89.0	89.6	94.6	95.1	92.4	94.4	94.8	92.2
2011	91.9	93.0	90.9	91.0	92.5	93.7	93.9	91.8	91.6	91.6	89.9	90.4	90.9	91.5	94.2	91.9	91.7
2012	92.8	93.0	90.9	93.5	93.6	94.0	91.1	93.7	89.7	90.0	92.6	92.3	95.1	93.3	93.6	94.8	92.8
2013	95.4	92.5	94.5	96.9	97.6	90.5	95.2	92.0	94.3	93.6	95.4	94.7	94.7	100.5	96.9	98.5	97.4
2014	101.5	99.8	100.6	101.4	104.3	98.6	99.0	101.7	98.6	100.2	102.7	101.6	101.3	101.2	102.1	103.3	106.8
2015	100.0	100.7	101.1	99.8	98.4	98.6	102.2	101.1	102.0	101.7	100.0	98.9	99.8	100.6	100.5	98.8	96.4
2016	106.3	102.6	106.6	107.1	108.9	101.2	102.4	103.9	108.2	106.0	105.8	107.4	105.9	107.7	110.1	108.5	108.2
2017	109.9	106.3	109.8	110.7	112.7	106.2	109.7	103.7	110.8	109.3	109.5	109.9	115.1	107.7	111.4	113.6	113.1
2018	..	112.3	..	..	..	115.2	112.2	110.0	..	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2009	-3.5	-5.8	-5.5	-3.5	1.1	-2.1	-8.7	-6.8	-3.9	-8.3	-4.5	-3.1	-3.9	-3.5	-0.8	3.4	0.8
2010	2.1	0.2	0.1	4.3	3.8	-5.9	4.6	1.7	-0.5	1.3	-0.4	4.4	5.7	3.1	5.1	4.1	2.7
2011	0.9	6.4	2.1	-3.1	-1.2	12.2	4.6	3.6	3.4	2.9	0.4	-4.4	-4.5	-1.0	-0.2	-3.1	-0.5
2012	1.0	-0.1	-	2.8	1.2	0.3	-3.0	2.1	-2.1	-1.7	3.0	2.1	4.7	2.0	-0.7	3.2	1.2
2013	2.8	-0.5	3.9	3.6	4.2	-3.7	4.6	-1.8	5.1	4.0	3.0	2.6	-0.4	7.7	3.6	4.0	5.0
2014	6.4	7.9	6.5	4.6	6.8	8.9	4.0	10.6	4.5	7.1	7.6	7.2	6.9	0.7	5.3	4.8	9.6
2015	-1.5	0.9	0.5	-1.5	-5.6	-	3.2	-0.6	3.5	1.5	-2.6	-2.7	-1.5	-0.6	-1.6	-4.4	-9.7
2016	6.3	1.9	5.4	7.3	10.7	2.6	0.2	2.7	6.1	4.2	5.8	8.7	6.1	7.1	9.6	9.9	12.3
2017	3.4	3.6	3.0	3.4	3.5	5.0	7.1	-0.2	2.4	3.1	3.5	2.3	8.7	-	1.2	4.7	4.5
2018	..	5.6	..	..	..	8.5	2.3	6.1	..	..	..	..	..	..	..	..	..
Dispensing Chemists, All Businesses (£1,073m)																	
2009	110.0	107.8	109.2	114.5	108.5	110.9	106.6	106.3	111.2	106.3	109.9	119.2	112.3	112.5	110.6	114.0	102.3
2010	103.0	101.7	100.7	101.6	108.0	102.7	103.1	99.8	102.7	101.1	98.7	104.5	103.5	97.7	103.7	108.2	111.4
2011	107.7	115.1	109.9	102.0	104.0	116.1	112.3	116.5	111.0	110.5	108.4	101.9	100.7	103.0	107.8	105.1	100.1
2012	102.6	109.1	106.3	95.4	99.5	107.5	110.6	109.1	99.4	112.2	107.2	98.6	105.6	84.7	100.4	98.9	99.4
2013	105.2	102.1	102.5	107.8	108.5	102.4	102.7	101.3	101.7	100.9	104.4	111.3	106.6	106.0	105.3	109.3	110.5
2014	109.2	106.5	114.7	108.1	107.6	104.7	104.6	109.8	111.5	117.0	115.5	111.0	106.4	107.1	103.1	105.7	112.8
2015	100.0	102.7	99.0	99.0	99.3	101.3	103.1	103.6	102.8	98.7	96.1	100.6	96.2	99.9	101.9	97.8	98.5
2016	107.6	105.2	103.5	111.3	110.5	103.3	106.3	105.8	106.3	106.6	98.7	105.7	110.3	116.5	110.5	110.2	110.8
2017	123.4	111.0	124.8	127.0	130.8	112.0	110.1	111.0	140.6	108.9	124.8	121.7	129.4	129.4	129.9	134.9	128.2
2018	..	129.2	..	..	..	131.8	129.6	126.7	..	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2009	-14.8	-25.3	-18.3	-7.3	-4.4	-23.7	-27.6	-24.7	-19.9	-22.1	-13.8	-4.4	-12.5	-5.2	-6.1	2.9	-8.7
2010	-6.3	-5.6	-7.8	-11.3	-0.4	-7.3	-3.3	-6.1	-7.7	-4.9	-10.2	-12.3	-7.8	-13.1	-6.2	-5.1	8.8
2011	4.6	13.1	9.1	0.4	-3.7	13.0	8.9	16.7	8.2	9.3	9.8	-2.5	-2.7	5.4	4.0	-2.9	-10.1
2012	-4.8	-5.2	-3.2	-6.4	-4.3	-7.4	-1.5	-6.4	-10.5	1.5	-1.1	-3.2	4.8	-17.7	-6.9	-5.9	-0.8
2013	2.6	-6.4	-3.6	13.0	9.1	-4.8	-7.1	-7.2	2.3	-10.0	-2.6	12.8	1.0	25.2	4.9	10.6	11.2
2014	3.8	4.4	11.9	0.2	-0.8	2.3	1.8	8.4	9.6	16.0	10.6	-0.3	-0.2	1.0	-2.1	-3.3	2.1
2015	-8.4	-3.5	-13.7	-8.4	-7.7	-3.3	-1.4	-5.7	-7.8	-15.6	-16.8	-9.4	-9.6	-6.7	-1.1	-7.5	-12.7
2016	7.6	2.4	4.5	12.4	11.3	2.0	3.1	2.1	3.4	8.0	2.7	5.1	14.7	16.5	8.4	12.7	12.5
2017	14.7	5.5	20.6	14.2	18.3	8.4	3.6	4.9	32.3	2.2	26.4	15.1	17.4	11.1	17.6	22.4	15.6
2018	..	16.3	..	..	..	17.7	17.7	14.2	..	..	..	..	..	..	..	..	..
Medical Goods, All Businesses (£611m)																	
2009	71.1	65.2	71.7	73.6	74.0	66.7	64.9	64.4	74.8	67.8	72.4	70.7	71.7	77.4	75.5	77.6	70.0
2010	63.1	59.4	68.3	63.6	61.0	53.2	62.2	62.2	66.9	68.2	69.6	68.8	61.8	60.9	57.4	65.8	60.0
2011	71.6	69.2	70.5	72.3	74.4	65.6	70.6	71.0	68.1	71.3	71.9	70.1	73.2	73.2	70.9	72.0	79.2
2012	78.6	77.7	77.8	79.0	79.9	80.8	75.1	77.3	85.1	73.9	75.1	83.5	79.0	75.3	81.2	80.1	78.7
2013	79.4	75.5	71.8	85.6	84.7	77.2	73.7	75.5	68.7	74.2	72.3	89.0	80.9	86.7	87.7	82.4	84.2
2014	90.3	86.8	94.0	89.7	91.0	84.2	95.1	82.9	100.8	90.4	91.5	90.1	88.6	90.4	89.2	93.4	90.6
2015	100.0	91.5	97.6	102.1	108.8	91.2	93.8	89.9	96.0	97.4	98.9	96.0	93.1	114.3	99.6	128.0	100.9
2016	99.7	96.8	99.1	102.0	100.8	96.6	97.4	96.4	97.5	98.4	100.8	101.1	105.7	99.8	97.5	102.8	101.8
2017	107.6	109.6	100.8	108.3	111.6	111.0	105.1	112.0	95.1	116.7	92.6	107.2	109.3	108.4	113.5	118.9	104.3
2018	..	118.1	..	..	..	115.5	118.9	119.6	..	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2009	-1.2	-17.7	5.8	7.6	2.5	-10.8	-19.9	-21.8	21.0	-7.4	6.1	6.1	1.1	14.3	-0.6	19.8	-6.8
2010	-11.3	-8.9	-4.7	-13.5	-17.6	-20.1	-4.1	-3.4	-10.5	0.7	-3.9	-2.7	-13.8	-21.3	-24.0	-15.1	-14.2
2011	13.5	16.4	3.2	13.6	22.0	23.3	13.5	14.1	1.8	4.5	3.3	2.0	18.4	20.2	23.5	9.3	32.0
2012	9.8	12.3	10.3	9.3	7.3	23.1	6.4	9.0	24.9	3.6	4.5	19.0	8.0	2.8	14.6	11.3	-0.7
2013	1.0	-2.9	-7.8	8.4	6.0	-4.4	-1.9	-2.4	-19.2	0.4	-3.8	6.6	2.5	15.1	7.9	2.8	7.0
2014	13.8	15.1	31.0	4.8	7.5	8.9	29.0	9.8	46.6	21.8	26.6	1.2	9.4	4.3	1.8	13.3	7.6
2015	10.7	5.4	3.8	13.8	19.6	8.3	-1.4	8.5	-4.7	7.8	8.1	6.5	5.1	26.5	11.6	37.1	11.4
2016	-0.3	5.8	1.6	-0.1	-7.4	6.0	3.8	7.3	1.5	1.1	1.9	5.4	13.6	-12.7	-2.2	-19.7	0.8
2017	7.9	13.2	1.7	6.2	10.8	15.0	7.9	16.1	-2.5	18.6	-8.2	6.0	3.4	8.6	16.4	15.7	2.5
2018	..	7.8	..	..	..	4.0	13.2	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.

# 2 VALUE OF RETAIL SALES AT CURRENT PRICES SEASONALLY ADJUSTED

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

Index 2015=100

	Year	1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec
<b>SIC 2007 (SALES IN 2015)</b>																	
Cosmetic and Toilet Articles, All Businesses (£3,468m)																	
2009	69.7	70.6	69.8	70.0	68.2	70.4	72.6	69.1	69.3	68.6	71.2	69.5	70.0	70.4	70.8	65.6	68.2
2010	78.8	76.8	77.1	79.5	81.9	73.4	79.8	77.0	76.6	77.5	77.1	78.4	80.3	79.8	81.5	81.6	82.4
2011	82.6	83.8	82.2	82.9	81.5	86.2	82.0	83.3	84.0	81.8	81.1	83.4	81.4	83.7	78.7	84.3	81.4
2012	85.5	82.0	85.5	86.6	88.0	80.9	82.3	82.6	82.9	85.4	87.7	86.3	86.8	86.8	87.4	86.4	89.8
2013	97.3	92.9	100.6	97.4	98.2	90.7	93.6	94.2	97.5	99.6	104.0	96.2	97.1	98.7	101.0	100.8	93.9
2014	98.8	97.7	95.6	99.3	102.6	98.3	97.3	97.5	95.7	94.3	96.5	96.5	100.3	100.8	100.8	102.3	104.2
2015	100.0	98.9	100.1	100.1	100.9	99.8	97.8	99.2	98.5	102.7	99.2	100.6	100.5	99.4	99.3	99.7	103.0
2016	110.9	105.8	108.8	114.4	114.7	106.6	105.6	105.3	107.9	109.3	109.1	116.4	117.6	110.4	115.4	114.1	114.6
2017	119.8	119.1	118.2	118.9	122.8	116.0	117.5	122.9	120.0	116.6	118.1	117.9	117.7	120.7	122.0	124.1	122.5
2018	..	127.7	..	..	..	126.1	128.2	128.6	..	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2009	-5.4	-2.6	-6.9	-4.9	-7.4	-3.8	2.2	-5.1	-4.9	-12.1	-4.1	-7.1	-5.7	-2.4	-3.2	-11.2	-7.6
2010	13.1	8.8	10.3	13.6	20.0	4.3	9.9	11.5	10.6	12.9	8.2	12.7	14.8	13.2	15.1	24.4	20.8
2011	4.8	9.2	6.7	4.3	-0.5	17.4	2.8	8.1	9.6	5.6	5.2	6.4	1.3	5.0	-3.4	3.3	-1.2
2012	3.6	-2.2	4.0	4.5	8.1	-6.2	0.3	-0.9	-1.3	4.3	8.1	3.5	6.6	3.7	11.1	2.5	10.3
2013	13.8	13.4	17.7	12.4	11.6	12.2	13.8	14.1	17.6	16.7	18.6	11.5	11.9	13.6	15.5	16.6	4.6
2014	1.5	5.1	-5.0	2.0	4.5	8.3	3.9	3.5	-1.8	-5.3	-7.2	0.3	3.3	2.2	-0.2	1.5	11.0
2015	1.2	1.3	4.7	0.8	-1.7	1.5	0.5	1.8	2.9	8.9	2.8	4.2	0.2	-1.4	-1.5	-2.6	-1.2
2016	10.9	6.9	8.7	14.3	13.7	6.8	8.0	6.1	9.5	6.4	9.9	15.7	17.0	11.0	16.1	14.4	11.3
2017	8.0	12.6	8.7	3.9	7.1	8.8	11.3	16.8	11.2	6.6	8.3	1.3	0.1	9.3	5.7	8.8	6.9
2018	..	7.2	..	..	..	8.7	9.1	4.6	..	..	..	..	..	..	..	..	..
Computers & Telecommunications Equipment, All Businesses (£5,160m)																	
2009	100.1	97.5	97.7	103.7	101.6	98.7	94.9	98.8	99.6	95.2	98.1	112.7	100.6	99.0	99.6	106.8	99.0
2010	92.3	86.7	90.0	97.2	95.2	77.7	89.6	91.6	85.5	90.5	93.2	95.9	104.3	92.4	90.0	94.7	99.8
2011	92.0	100.4	90.7	86.0	90.9	99.4	106.7	96.0	83.7	94.4	93.3	85.3	88.0	85.1	90.3	94.1	88.8
2012	84.0	84.9	83.7	86.1	81.2	89.3	83.2	82.7	86.1	82.3	82.8	89.2	83.3	85.9	81.6	80.7	81.2
2013	85.8	86.0	86.3	84.9	86.2	83.7	87.7	86.6	87.0	87.9	84.4	85.9	84.2	84.6	84.4	86.1	87.5
2014	89.8	87.2	88.3	89.7	94.4	86.2	86.7	88.5	88.0	88.8	88.2	85.3	88.4	94.3	95.9	93.8	93.6
2015	100.0	92.6	95.3	107.2	104.9	94.8	93.0	90.5	92.3	95.7	97.4	103.5	107.0	110.4	106.5	105.3	103.4
2016	110.5	109.4	114.1	107.9	110.5	100.3	111.4	115.0	113.0	114.4	114.7	108.0	107.4	108.1	123.0	104.5	105.3
2017	99.2	96.6	100.4	99.0	100.8	91.2	97.8	100.0	102.4	98.4	100.5	106.6	102.2	90.5	98.4	103.1	100.8
2018	..	101.8	..	..	..	104.3	102.3	99.4	..	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2009	-9.9	-15.1	-14.5	-6.9	-2.1	-12.2	-20.6	-13.3	-12.9	-19.0	-12.1	1.8	-10.3	-11.0	-8.5	3.9	-1.4
2010	-7.8	-11.1	-7.9	-6.3	-6.2	-21.2	-5.5	-7.3	-14.1	-4.9	-5.0	-14.9	3.7	-6.7	-9.6	-11.3	0.8
2011	-0.3	15.7	0.8	-11.5	-4.5	27.9	19.1	4.8	-2.1	4.4	0.1	-11.1	-15.7	-7.9	0.3	-0.6	-11.0
2012	-8.7	-15.4	-7.8	0.1	-10.7	-10.2	-22.0	-13.8	2.9	-12.8	-11.3	4.6	-5.3	0.9	-9.6	-14.2	-8.5
2013	2.2	1.3	3.1	-1.5	6.1	-6.3	5.4	4.6	1.0	6.7	2.0	-3.7	1.1	-1.5	3.4	6.7	7.8
2014	4.7	1.3	2.4	5.7	9.5	3.0	-1.1	2.3	1.2	1.0	4.4	-0.7	4.9	11.5	13.5	8.9	6.9
2015	11.3	6.2	7.9	19.5	11.2	10.0	7.4	2.2	4.8	7.8	10.4	21.4	21.1	17.1	11.1	12.2	10.5
2016	10.5	18.1	19.8	0.6	5.3	5.8	19.7	27.1	22.5	19.6	17.9	4.4	0.4	-2.0	15.5	-0.8	1.8
2017	-10.2	-11.6	-12.0	-8.2	-8.8	-9.0	-12.2	-13.0	-9.4	-14.0	-12.4	-1.3	-4.9	-16.3	-20.0	-1.3	-4.2
2018	..	5.3	..	..	..	14.3	4.6	-0.6	..	..	..	..	..	..	..	..	..
Floor Coverings, All Businesses (£1,632m)																	
2009	153.7	138.3	156.6	162.2	157.8	129.2	126.8	154.9	156.4	162.4	152.2	163.3	166.1	158.1	171.7	146.2	155.9
2010	126.7	136.8	130.7	122.0	117.4	138.0	138.8	134.3	130.1	131.9	130.2	122.3	123.7	120.3	116.8	123.6	112.8
2011	98.8	106.2	93.6	96.3	98.8	122.7	99.0	98.8	94.3	90.0	96.0	96.3	93.2	98.7	99.8	89.0	106.0
2012	127.2	125.4	129.3	125.0	128.9	129.6	121.5	125.1	129.6	132.6	126.5	124.4	124.2	126.1	130.5	124.6	131.0
2013	145.4	141.4	148.2	145.4	146.8	136.4	143.4	143.8	149.3	146.1	148.9	148.1	145.9	142.9	146.3	146.8	147.1
2014	138.7	138.3	136.2	139.7	140.5	138.0	139.4	137.7	133.3	132.7	141.4	136.5	139.2	142.7	139.4	144.5	138.2
2015	100.0	101.9	102.7	100.1	95.4	110.1	94.7	101.1	99.8	106.0	102.3	97.4	100.8	101.6	98.2	91.8	96.0
2016	93.2	94.0	89.3	92.9	96.8	96.7	95.2	91.0	99.4	86.5	83.4	95.3	91.2	92.3	95.6	99.3	95.8
2017	109.2	105.2	108.2	110.2	113.1	96.6	107.5	110.4	97.5	116.3	110.2	115.3	118.6	99.3	125.5	105.9	108.9
2018	..	110.1	..	..	..	116.2	106.8	107.9	..	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2009	2.9	-18.1	1.6	10.5	24.9	-20.0	-22.8	-13.9	-8.4	10.2	3.8	9.8	5.8	15.4	31.0	11.1	31.9
2010	-17.6	-1.1	-16.5	-24.8	-25.6	6.8	9.5	-13.3	-16.8	-18.8	-14.4	-25.1	-25.5	-23.9	-32.0	-15.4	-27.6
2011	-22.1	-22.3	-28.4	-21.1	-15.8	-11.1	-28.6	-26.4	-27.5	-31.8	-26.3	-21.3	-24.7	-17.9	-14.6	-28.0	-6.1
2012	28.8	18.0	38.1	29.8	30.4	5.6	22.7	26.6	37.4	47.3	31.8	29.2	33.2	27.7	30.9	40.1	23.6
2013	14.4	12.8	14.6	16.3	13.8	5.3	18.0	15.0	15.2	10.2	17.7	19.0	17.4	13.3	12.1	17.8	12.3
2014	-4.6	-2.2	-8.1	-3.9	-4.3	1.2	-2.8	-4.3	-10.7	-9.2	-5.0	-7.8	-4.6	-0.1	-4.7	-1.6	-6.0
2015	-27.9	-26.3	-24.6	-28.4	-32.1	-20.2	-32.1	-26.6	-25.2	-20.1	-27.7	-28.6	-27.6	-28.8	-29.6	-36.5	-30.5
2016	-6.7	-7.7	-13.0	-7.2	1.5	-12.2	0.5	-10.0	-0.3	-18.4	-18.5	-2.2	-9.5	-9.1	-2.6	8.2	-0.2
2017	17.1	11.9	21.1	18.6	16.8	-0.1	13.0	21.4	-1.9	34.4	32.1	21.1	30.0	7.5	31.3	6.6	13.7
2018	..	4.6	..	..	..	20.3	-0.7	-2.2	..	..	..	..	..	..	..	..	..

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.

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

Index 2015=100

	Year	1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec
<b>SIC 2007 (SALES IN 2015)</b>																	
<b>Books, Newspapers &amp; Periodicals, All Businesses (£3,923m)</b>																	
2009	120.1	124.0	121.8	116.4	118.2	125.8	122.3	123.9	125.2	123.2	118.0	116.9	116.9	115.5	120.3	118.5	116.3
2010	109.9	112.2	109.2	109.5	108.7	112.6	113.6	110.7	110.3	109.3	108.3	108.8	111.4	108.6	107.3	108.9	109.8
2011	111.2	116.0	110.3	110.0	108.5	117.1	115.2	115.7	104.7	112.5	113.0	112.6	108.4	109.3	104.4	110.2	110.5
2012	108.6	110.1	112.0	106.3	106.0	111.4	107.1	111.3	112.4	112.1	111.7	111.6	101.0	106.3	107.7	104.4	106.0
2013	101.0	105.2	102.5	98.7	97.7	106.2	107.0	102.9	103.0	100.8	103.5	94.2	100.7	100.7	99.1	98.0	96.3
2014	95.7	92.0	95.5	97.8	97.7	89.7	91.0	95.2	94.9	96.5	95.1	94.9	98.6	99.5	95.7	98.6	98.4
2015	100.0	100.2	101.0	102.2	96.6	98.7	100.3	101.3	99.8	101.5	101.4	103.2	103.0	100.8	100.5	97.8	92.6
2016	93.9	96.6	94.3	90.7	93.9	97.0	98.3	94.9	95.9	95.0	92.5	91.7	89.2	91.1	92.8	94.2	94.4
2017	92.3	88.7	91.3	92.8	96.5	92.5	90.3	84.2	90.4	86.3	96.0	93.5	93.7	91.6	99.7	95.2	95.0
2018	..	96.0	..	..	..	95.9	95.0	96.9	..	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2009	6.5	9.8	9.2	1.5	5.6	12.1	6.3	10.7	14.6	11.1	3.5	3.3	1.8	-	6.0	6.6	4.5
2010	-8.5	-9.5	-10.3	-5.9	-8.0	-10.5	-7.1	-10.7	-11.9	-11.3	-8.2	-7.0	-4.7	-6.0	-10.8	-8.1	-5.6
2011	1.2	3.4	1.0	0.5	-0.2	4.0	1.4	4.5	-5.1	2.9	4.4	3.5	-2.6	0.7	-2.7	1.2	0.6
2012	-2.3	-5.1	1.6	-3.4	-2.3	-4.8	-7.0	-3.8	7.3	-0.3	-1.1	-0.8	-6.9	-2.8	3.1	-5.3	-4.0
2013	-7.0	-4.5	-8.5	-7.1	-7.8	-4.7	-0.1	-7.6	-8.3	-10.1	-7.4	-15.6	-0.3	-5.2	-7.9	-6.1	-9.1
2014	-5.3	-12.5	-6.9	-0.9	-0.1	-15.6	-14.9	-7.5	-7.9	-4.3	-8.1	0.7	-2.1	-1.2	-3.4	0.6	2.2
2015	4.5	8.9	5.8	4.5	-1.1	10.1	10.2	6.5	5.2	5.2	6.7	8.8	4.5	1.3	5.0	-0.8	-6.0
2016	-6.1	-3.6	-6.6	-11.3	-2.9	-1.7	-2.0	-6.3	-3.9	-6.4	-8.7	-11.1	-13.4	-9.6	-7.6	-3.7	2.0
2017	-1.6	-8.2	-3.2	2.3	2.8	-4.6	-8.1	-11.3	-5.8	-9.2	3.8	2.0	5.1	0.5	7.4	1.1	0.6
2018	..	8.3	..	..	..	3.6	5.1	15.1	..	..	..	..	..	..	..	..	..
<b>Sports Equipment, Games &amp; Toys, All Businesses (£9,616m)</b>																	
2009	68.6	68.5	67.3	72.1	66.4	72.3	67.1	66.5	66.2	64.6	70.3	71.6	72.2	72.3	70.5	71.0	59.5
2010	68.4	62.8	66.4	70.3	74.1	60.8	62.1	65.0	68.2	65.0	66.1	68.0	69.1	73.1	75.1	76.2	71.8
2011	73.5	71.8	73.8	72.7	75.6	73.1	71.9	70.7	73.7	75.8	72.3	73.6	73.1	71.7	73.6	75.4	77.4
2012	80.1	76.6	79.2	83.5	81.2	77.0	76.4	76.5	77.7	76.4	82.7	81.9	84.8	83.7	84.8	81.5	78.1
2013	83.5	83.9	78.7	84.6	86.7	83.7	86.6	82.0	78.6	77.1	80.2	83.1	84.5	85.9	85.6	88.5	86.2
2014	96.5	93.7	98.2	97.4	97.2	91.8	93.2	96.0	94.7	99.3	100.1	99.7	98.5	94.5	97.8	96.7	97.0
2015	100.0	100.1	101.5	99.4	99.0	96.1	102.6	101.4	105.5	101.3	98.5	99.7	98.1	100.1	98.1	98.1	100.4
2016	103.0	100.3	105.3	103.6	102.7	101.7	99.0	100.2	104.0	103.5	107.7	105.1	99.0	106.1	102.9	103.5	102.0
2017	101.7	93.8	103.6	100.8	108.8	99.2	98.8	85.4	104.6	106.8	100.3	97.2	103.4	101.5	106.9	109.9	109.4
2018	..	105.7	..	..	..	108.4	110.0	100.0	..	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2009	6.9	10.4	6.9	11.6	-1.1	22.7	2.2	6.9	9.4	0.6	10.1	13.8	12.0	9.7	7.3	7.9	-14.2
2010	-0.2	-8.3	-1.3	-2.4	11.6	-16.0	-7.4	-2.3	3.1	0.7	-5.9	-5.0	-4.3	1.1	6.5	7.2	20.6
2011	7.4	14.4	11.1	3.4	2.0	20.3	15.8	8.8	8.1	16.5	9.4	8.1	5.8	-1.9	-1.9	-1.0	7.8
2012	9.0	6.7	7.3	14.8	7.4	5.3	6.2	8.1	5.3	0.9	14.4	11.3	16.0	16.8	15.1	8.1	1.0
2013	4.2	9.6	-0.6	1.4	6.7	8.7	13.4	7.2	1.2	0.9	-3.1	1.5	-0.4	2.7	0.9	8.6	10.3
2014	15.6	11.6	24.7	15.1	12.1	9.6	7.6	17.1	20.5	28.7	24.8	20.0	16.6	10.1	14.4	9.3	12.6
2015	3.6	6.8	3.4	2.1	1.9	4.7	10.1	5.6	11.4	2.1	-1.5	-	-0.5	5.9	0.2	1.5	3.5
2016	3.0	0.2	3.7	4.3	3.8	5.9	-3.5	-1.2	-1.4	2.2	9.3	5.5	0.9	5.9	4.9	5.4	1.6
2017	-1.2	-6.5	-1.6	-2.7	5.9	-2.5	-0.2	-14.7	0.6	3.2	-6.9	-7.6	4.4	-4.3	3.9	6.2	7.3
2018	..	12.7	..	..	..	9.3	11.4	17.1	..	..	..	..	..	..	..	..	..
<b>Flowers, Plants, Seeds, Fertilisers and Pet Foods, All Businesses (£4,852m)</b>																	
2009	64.3	67.2	64.4	61.3	64.4	71.7	65.9	64.7	66.3	62.9	64.1	61.7	61.1	61.2	66.2	65.6	62.0
2010	73.2	70.1	68.3	78.9	75.7	67.4	73.6	69.3	68.2	64.3	71.7	78.7	80.0	78.2	76.9	74.7	75.6
2011	79.6	77.0	82.4	77.1	82.0	74.2	76.3	79.8	94.1	78.1	76.5	76.6	76.7	77.7	80.2	80.9	84.4
2012	84.7	87.6	81.5	83.5	86.3	86.6	83.3	91.9	82.0	76.6	85.0	81.0	83.3	85.5	81.4	87.5	89.4
2013	87.5	80.6	85.6	94.3	89.4	86.3	83.5	73.7	75.4	88.7	91.3	94.3	94.6	94.1	93.4	91.7	84.4
2014	89.4	96.7	86.6	84.5	89.4	93.1	95.0	101.7	91.7	86.0	83.0	85.0	82.4	85.7	88.9	90.6	88.8
2015	100.0	102.7	104.0	96.6	96.7	109.3	99.6	99.9	106.5	103.5	102.4	93.9	97.6	98.0	96.6	95.4	97.9
2016	99.4	93.5	102.0	100.6	101.5	94.4	94.1	92.3	97.8	106.7	101.6	98.3	102.8	100.7	101.9	103.5	99.6
2017	99.9	99.3	100.0	100.1	100.2	98.4	96.5	102.2	108.9	100.4	92.6	102.2	100.6	98.1	98.6	99.1	102.4
2018	..	105.8	..	..	..	112.5	110.4	96.8	..	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2009	-34.5	-29.1	-36.1	-40.7	-31.7	-21.6	-32.5	-32.5	-32.5	-39.5	-36.2	-39.6	-41.3	-41.0	-32.7	-31.0	-31.4
2010	13.8	4.2	6.1	28.7	17.5	-5.9	11.6	7.1	2.9	2.2	11.8	27.5	31.0	27.7	16.1	13.8	21.8
2011	8.7	9.9	20.6	-2.4	8.4	10.0	3.7	15.2	38.0	21.6	6.7	-2.7	-4.1	-0.7	4.3	8.3	11.7
2012	6.4	13.7	-1.1	8.3	5.3	16.7	9.2	15.1	-12.9	-2.0	11.2	5.8	8.7	10.1	1.5	8.1	6.0
2013	3.2	-8.0	5.0	13.0	3.6	-0.4	0.2	-19.7	-8.1	15.9	7.4	16.3	13.5	10.0	14.8	4.9	-5.7
2014	2.2	20.0	1.2	-10.4	-	7.9	13.9	37.9	21.7	-3.0	-9.1	-9.8	-12.9	-9.0	-4.8	-1.2	5.3
2015	11.8	6.2	20.1	14.4	8.2	17.4	4.8	-1.8	16.1	20.3	23.4	10.4	18.4	14.4	8.7	5.3	10.2
2016	-0.6	-8.9	-1.9	4.1	4.9	-13.6	-5.4	-7.6	-8.2	3.1	-0.8	4.7	5.3	2.7	5.5	8.5	1.7
2017	0.5	6.2	-1.9	-0.5	-1.3	4.3	2.5	10.7	11.4	-5.8	-8.9	4.0	-2.1	-2.6	-3.2	-4.3	2.8
2018	..	6.6	..	..	..	14.3	14.4	-5.2	..	..	..	..	..	..	..	..	..

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



# 2 VALUE OF RETAIL SALES AT CURRENT PRICES SEASONALLY ADJUSTED

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

Index 2015=100

	Year	1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec
<b>SIC 2007 (SALES IN 2015)</b>																	
Watches and Jewellery, All Businesses (£5,543m)																	
2009	75.0	72.3	72.1	75.1	80.6	76.0	70.9	70.5	71.9	73.4	71.3	70.4	80.2	74.7	73.5	77.6	88.8
2010	85.3	81.2	81.3	88.1	90.6	71.0	89.4	82.8	77.7	80.6	84.7	87.5	88.4	88.4	95.2	90.3	87.0
2011	91.4	86.0	90.2	92.1	97.2	87.8	87.9	83.2	88.7	89.6	92.0	91.6	92.6	92.1	110.1	91.7	91.4
2012	90.0	90.9	87.6	90.4	90.9	92.2	90.2	90.6	84.8	88.9	88.8	90.5	86.7	93.3	90.6	89.6	92.3
2013	98.9	95.9	98.6	101.7	99.4	93.9	96.9	96.8	106.1	96.8	94.0	97.4	96.6	109.1	95.3	100.9	101.4
2014	102.9	96.4	103.8	102.4	109.6	92.4	96.2	100.6	96.3	99.5	113.1	96.1	104.5	105.8	107.0	115.1	107.5
2015	100.0	102.2	101.5	98.2	98.1	98.1	100.5	106.8	104.9	101.6	98.7	98.8	99.6	96.6	98.2	97.1	98.9
2016	109.3	101.2	108.7	111.2	116.0	99.0	103.4	101.2	104.9	107.1	113.0	109.5	111.8	112.1	117.7	114.4	115.9
2017	127.2	124.6	124.7	130.7	128.9	122.4	125.9	125.3	124.8	125.7	123.8	130.0	131.2	131.0	126.7	137.6	123.6
2018	..	123.2	..	..	..	127.2	122.0	121.0	..	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2009	3.2	-2.2	-9.8	5.9	22.4	6.1	-5.4	-6.7	-6.6	-10.2	-12.1	-15.2	22.2	14.2	11.7	25.0	28.7
2010	13.7	12.3	12.7	17.4	12.3	-6.7	26.1	17.5	8.2	9.7	18.8	24.4	10.2	18.4	29.5	16.4	-2.0
2011	7.2	6.0	11.0	4.5	7.4	23.7	-1.7	0.4	14.1	11.1	8.6	4.7	4.8	4.2	15.6	1.5	5.0
2012	-1.6	5.7	-2.9	-1.8	-6.5	5.0	2.6	8.9	-4.4	-0.7	-3.5	-1.2	-6.4	1.4	-17.7	-2.2	1.0
2013	9.9	5.5	12.6	12.4	9.2	1.9	7.5	6.9	25.2	8.9	5.9	7.6	11.4	16.9	5.2	12.6	9.8
2014	4.1	0.5	5.2	0.7	10.4	-1.6	-0.7	3.9	-9.3	2.8	20.3	-1.3	8.1	-3.0	12.3	14.0	6.0
2015	-2.8	6.0	-2.2	-4.1	-10.5	6.1	4.5	6.2	9.0	2.1	-12.8	2.8	-4.7	-8.7	-8.2	-15.6	-7.9
2016	9.3	-1.0	7.1	13.2	18.2	1.0	2.9	-5.3	-0.1	5.5	14.5	10.8	12.3	16.0	19.9	17.8	17.1
2017	16.4	23.1	14.7	17.6	11.1	23.6	21.8	23.9	19.0	17.3	9.6	18.7	17.4	16.9	7.7	20.2	6.7
2018	..	-1.1	..	..	..	3.9	-3.1	-3.5	..	..	..	..	..	..	..	..	..
Other Retail Sale of New Goods in Specialised Stores, All Businesses (£9,556m)																	
2009	108.9	104.4	112.4	106.8	111.8	102.6	104.8	105.4	111.0	111.1	114.7	108.8	103.6	107.6	107.3	113.7	114.0
2010	117.8	111.8	116.9	124.3	118.4	109.4	112.9	112.9	116.4	119.9	114.9	130.2	125.9	118.2	118.7	123.2	114.1
2011	109.4	114.3	105.5	110.2	107.8	113.9	116.5	112.8	110.2	107.6	100.1	106.6	110.5	112.8	116.7	104.5	103.4
2012	104.5	105.1	97.8	106.9	108.3	105.5	102.5	106.9	94.2	97.1	101.3	98.0	118.5	104.7	105.1	116.7	104.1
2013	100.1	92.7	99.6	102.1	105.9	83.3	99.8	94.6	99.5	98.1	100.9	99.0	94.7	110.5	103.3	105.8	108.2
2014	113.6	112.6	110.1	112.8	118.7	113.5	107.1	116.2	107.5	108.0	113.9	117.9	110.5	110.7	112.4	109.9	130.8
2015	100.0	104.9	101.8	98.7	94.6	96.6	112.1	105.7	104.1	104.2	98.0	97.8	99.0	99.2	103.3	97.7	85.2
2016	115.4	107.8	115.0	118.0	120.7	105.0	104.3	112.9	124.3	115.2	107.3	120.4	114.0	119.2	119.5	120.5	121.8
2017	120.8	120.2	122.6	120.6	119.7	118.9	132.3	111.7	118.3	117.2	130.5	110.1	139.1	114.2	115.0	119.6	123.6
2018	..	121.5	..	..	..	124.0	120.4	120.4	..	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2009	-0.5	-1.6	1.1	-5.6	4.0	-3.1	-2.4	0.2	3.4	-1.5	1.6	-0.3	-9.8	-6.3	-2.0	8.2	5.6
2010	8.2	7.1	4.0	16.4	5.8	6.6	7.7	7.1	4.8	7.9	0.2	19.6	21.6	9.8	10.7	8.4	0.2
2011	-7.1	2.2	-9.7	-11.3	-8.9	4.1	3.2	-	-5.3	-10.2	-12.9	-18.1	-12.3	-4.6	-1.7	-15.2	-9.4
2012	-4.5	-8.1	-7.3	-3.0	0.5	-7.4	-12.0	-5.3	-14.5	-9.8	1.2	-8.0	7.2	-7.1	-9.9	11.7	0.7
2013	-4.3	-11.8	1.8	-4.5	-2.2	-21.0	-2.6	-11.5	5.6	1.0	-0.4	1.0	-20.1	5.5	-1.8	-9.4	3.9
2014	13.5	21.5	10.5	10.5	12.1	36.2	7.3	22.9	8.0	10.1	12.8	19.1	16.7	0.2	8.9	3.9	20.9
2015	-11.9	-6.9	-7.5	-12.5	-20.3	-14.9	4.7	-9.0	-3.1	-3.5	-13.9	-17.1	-10.4	-10.4	-8.1	-11.1	-34.8
2016	15.4	2.8	12.9	19.5	27.6	8.7	-7.0	6.8	19.3	10.6	9.5	23.1	15.1	20.2	15.7	23.3	42.9
2017	4.7	11.5	6.7	2.2	-0.8	13.2	26.8	-1.1	-4.8	1.7	21.6	-8.5	22.1	-4.2	-3.7	-0.8	1.4
2018	..	1.1	..	..	..	4.3	-9.0	7.8	..	..	..	..	..	..	..	..	..
Second Hand Goods, All Businesses (£2,253m)																	
2009	80.3	71.4	76.4	88.8	84.7	73.9	69.0	71.4	73.2	72.7	82.0	80.5	94.0	91.2	78.9	76.7	95.9
2010	85.2	81.3	83.5	84.1	92.0	73.3	86.8	83.2	85.7	82.4	82.5	87.4	82.0	83.1	106.7	84.6	86.0
2011	96.5	88.6	97.2	101.2	98.9	84.9	90.8	89.8	93.3	94.7	102.5	100.6	98.8	103.5	89.7	108.1	98.7
2012	99.0	106.6	96.7	94.9	97.8	109.3	101.0	108.8	98.4	98.4	94.1	99.8	94.2	91.6	101.6	95.6	96.5
2013	107.2	102.2	108.1	108.5	110.2	102.5	100.6	103.1	111.4	102.7	109.7	94.4	105.1	122.5	111.7	109.4	109.6
2014	107.4	105.1	108.1	111.8	104.6	107.6	119.8	90.8	100.3	116.7	107.4	119.5	116.4	102.0	96.9	104.6	110.8
2015	100.0	100.0	105.9	95.2	98.9	95.3	106.3	98.6	94.5	102.0	118.2	91.0	95.0	98.6	101.7	100.6	95.4
2016	104.8	109.7	98.3	104.4	107.1	106.7	109.8	111.9	109.8	83.3	101.1	101.0	109.4	103.0	105.4	108.7	107.1
2017	111.4	101.5	103.7	122.1	118.3	105.5	99.9	99.7	115.9	111.1	87.9	145.3	110.3	112.9	119.3	109.6	124.3
2018	..	108.7	..	..	..	117.4	87.7	118.5	..	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2009	10.2	-5.7	2.1	24.9	21.8	3.8	2.6	-18.1	-3.7	-6.2	14.1	11.7	37.2	26.2	18.2	8.4	35.2
2010	6.0	13.7	9.2	-5.3	8.5	-0.9	25.9	16.5	17.2	13.3	0.6	8.5	-12.8	-8.9	35.3	10.4	-10.3
2011	13.2	9.0	16.5	20.3	7.5	16.0	4.6	7.9	8.8	15.0	24.2	15.1	20.5	24.6	-15.9	27.7	14.8
2012	2.6	20.3	-0.5	-6.2	-1.1	28.7	11.2	21.2	5.5	3.9	-8.1	-0.8	-4.6	-11.5	13.2	-11.6	-2.2
2013	8.3	-4.1	11.7	14.3	12.6	-6.3	-0.3	-5.2	13.3	4.4	16.5	-5.4	11.5	33.7	9.9	14.4	13.5
2014	0.1	2.9	-	3.1	-5.1	5.0	19.0	-11.9	-10.0	13.6	-2.1	26.6	10.8	-16.7	-13.3	-4.4	1.1
2015	-6.9	-4.9	-2.0	-14.9	-5.4	-11.4	-11.2	8.5	-5.7	-12.6	10.1	-23.9	-18.3	-3.3	5.0	-3.9	-13.9
2016	4.9	9.7	-7.2	9.7	8.3	11.9	3.2	13.5	16.1	-18.3	-14.5	11.0	15.1	4.4	3.7	8.1	12.3
2017	6.2	-7.4	5.5	17.0	10.4	-1.1	-9.1	-10.9	5.6	33.4	-13.1	43.8	0.8	9.6	13.2	0.8	16.1
2018	..	7.0	..	..	..	11.3	-12.2	18.9	..	..	..	..	..	..	..	..	..

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.

# 2 VALUE OF RETAIL SALES AT CURRENT PRICES SEASONALLY ADJUSTED

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

Index 2015=100

	Year	1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec
<b>SIC 2007 (SALES IN 2015)</b>																	
Non-store Retail, All Businesses (£28,469m)																	
2009	50.5	46.5	48.8	52.6	53.9	47.1	44.5	47.7	48.7	48.8	49.0	50.9	52.6	53.9	53.1	54.2	54.2
2010	55.9	52.7	54.2	57.7	59.1	51.3	52.6	53.8	54.7	54.0	53.9	56.6	58.7	57.7	58.6	57.2	60.9
2011	64.0	60.8	62.9	65.1	67.0	61.0	61.2	60.4	60.9	62.7	64.7	63.8	65.8	65.6	66.2	68.1	66.7
2012	70.1	67.3	68.8	70.2	73.9	66.9	66.7	68.2	68.3	70.1	68.2	71.5	67.9	70.8	73.0	73.1	75.2
2013	82.0	78.7	80.4	84.4	84.5	77.3	79.5	79.3	78.2	80.6	82.0	82.9	87.9	82.7	83.8	84.6	84.9
2014	91.0	86.2	93.0	91.9	93.4	81.1	90.6	87.8	90.9	96.4	92.0	92.3	91.0	92.3	91.5	92.2	95.9
2015	100.0	96.0	99.9	102.6	101.5	94.6	95.5	97.5	98.8	99.3	101.3	106.4	99.9	101.6	100.8	101.0	102.6
2016	115.2	105.1	110.9	118.4	126.6	104.6	103.2	106.9	104.4	115.3	112.6	115.8	118.2	120.7	124.9	127.7	127.0
2017	136.5	128.4	134.0	141.8	142.0	128.2	127.5	129.2	132.5	133.2	135.7	136.5	141.3	146.4	141.9	144.0	140.4
2018	..	144.9	..	..	..	141.4	145.7	146.9	..	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2009	7.0	-0.5	4.0	12.7	11.5	1.7	-5.2	1.4	4.6	3.4	3.9	11.5	13.0	13.3	12.0	11.6	11.0
2010	10.8	13.3	11.0	9.7	9.6	9.0	18.3	12.9	12.4	10.8	10.1	11.2	11.7	7.0	10.3	5.4	12.4
2011	14.4	15.4	16.1	12.9	13.4	18.7	16.4	12.2	11.4	16.0	20.0	12.7	12.0	13.7	12.9	19.2	9.5
2012	9.5	10.7	9.4	7.8	10.3	9.8	8.9	13.0	12.1	11.9	5.4	12.1	3.3	8.0	10.4	7.3	12.8
2013	17.0	16.9	16.8	20.2	14.3	15.5	19.1	16.2	14.5	14.9	20.2	15.9	29.4	16.7	14.8	15.7	12.8
2014	11.0	9.5	15.7	8.9	10.6	5.0	14.0	10.7	16.2	19.6	12.1	11.2	3.5	11.7	9.1	9.0	13.0
2015	9.8	11.4	7.4	11.6	8.7	16.6	5.5	11.1	8.7	3.0	10.1	15.3	9.8	10.1	10.1	9.5	7.0
2016	15.2	9.4	11.0	15.5	24.6	10.6	8.1	9.6	5.6	16.1	11.1	8.8	18.4	18.8	24.0	26.5	23.7
2017	18.5	22.2	20.8	19.8	12.2	22.5	23.5	20.9	27.0	15.6	20.5	17.9	19.6	21.3	13.6	12.8	10.6
2018	..	12.8	..	..	..	10.3	14.3	13.7	..	..	..	..	..	..	..	..	..
Mail Order, All Businesses (£26,158m)																	
2009	44.1	42.1	43.1	44.6	46.5	42.3	40.6	43.1	43.1	43.4	43.0	44.2	44.4	45.1	46.3	46.4	46.7
2010	49.7	46.6	47.8	51.3	53.2	44.9	47.1	47.4	48.0	47.4	48.0	49.6	52.4	51.8	52.9	51.4	55.0
2011	58.2	54.2	56.6	60.1	61.8	54.3	54.5	53.8	54.5	56.4	58.4	58.8	60.8	60.5	59.9	63.6	62.0
2012	65.4	62.4	64.3	65.9	69.0	61.9	61.8	63.2	64.1	64.5	64.4	67.7	63.4	66.6	67.4	68.3	71.0
2013	77.0	74.1	75.2	78.7	79.8	72.6	74.9	74.5	73.6	75.2	76.5	76.9	82.0	77.5	79.9	79.8	79.8
2014	88.8	83.0	90.5	90.0	92.3	77.0	87.3	85.5	88.3	94.2	89.3	90.0	89.5	90.5	90.2	91.2	94.9
2015	100.0	95.6	99.7	102.9	101.9	94.5	94.6	97.2	98.4	99.5	101.0	106.7	100.5	101.7	100.8	101.2	103.2
2016	116.0	105.4	111.0	119.5	127.9	105.0	103.2	107.5	103.8	115.8	113.0	116.7	119.6	121.7	126.4	128.7	128.3
2017	139.9	130.7	137.7	145.6	145.6	129.8	131.3	131.1	135.6	136.6	140.3	140.4	144.2	150.9	145.3	148.0	143.9
2018	..	147.9	..	..	..	144.1	150.2	149.2	..	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2009	6.3	1.6	4.7	6.9	12.1	1.6	-1.6	4.3	6.0	5.5	3.2	6.4	6.9	7.2	12.2	12.6	11.6
2010	12.8	10.7	10.9	15.0	14.5	6.1	16.2	10.0	11.5	9.4	11.6	12.4	17.8	14.9	14.2	10.8	17.7
2011	17.0	16.3	18.4	17.1	16.2	20.9	15.6	13.4	13.5	18.9	21.8	18.5	16.2	16.7	13.3	23.9	12.6
2012	12.4	15.2	13.6	9.7	11.6	14.1	13.4	17.5	17.5	14.3	10.3	15.0	4.1	10.0	12.4	7.3	14.6
2013	17.6	18.7	17.0	19.4	15.6	17.3	21.2	17.9	14.9	16.7	18.8	13.7	29.5	16.4	18.6	16.8	12.4
2014	15.4	12.0	20.3	14.4	15.6	6.0	16.5	14.7	20.0	25.2	16.7	17.0	9.1	16.8	12.8	14.3	18.9
2015	12.6	15.2	10.2	14.2	10.4	22.7	8.4	13.7	11.3	5.6	13.1	18.5	12.2	12.4	11.8	11.0	8.8
2016	15.9	10.3	11.3	16.2	25.5	11.1	9.1	10.5	5.5	16.3	11.9	9.4	19.0	19.7	25.4	27.2	24.3
2017	20.7	24.1	24.1	21.8	13.8	23.6	27.2	22.0	30.6	18.0	24.2	20.2	20.5	24.0	14.9	15.0	12.1
2018	..	13.1	..	..	..	11.0	14.4	13.8	..	..	..	..	..	..	..	..	..
Other Non-store Retail, All Businesses (£2,311m)																	
2009	122.7	96.9	113.3	143.0	137.5	101.7	89.0	99.4	111.9	110.0	117.1	127.5	144.9	153.7	130.4	143.4	138.6
2010	125.8	122.1	126.4	129.6	125.0	124.6	114.6	126.1	130.2	128.5	121.8	135.6	130.7	124.0	123.4	122.9	127.8
2011	129.5	136.2	134.4	121.9	125.2	136.7	137.9	134.5	133.5	133.1	136.3	120.4	121.7	123.4	136.9	119.4	120.6
2012	122.7	123.6	119.8	118.2	129.1	123.6	122.5	124.3	116.2	133.9	111.5	115.7	119.8	118.9	136.9	128.5	123.2
2013	139.0	131.4	139.0	148.3	137.1	129.9	131.4	132.6	130.4	141.2	144.3	151.1	154.2	141.2	128.1	139.5	142.4
2014	115.9	122.7	121.1	112.9	106.3	127.7	128.3	113.2	119.7	121.3	122.0	117.8	107.6	113.1	106.6	104.3	107.6
2015	100.0	100.7	102.2	99.1	98.0	95.5	105.9	100.6	104.0	97.4	104.6	103.3	92.9	100.8	100.5	98.0	96.1
2016	107.1	101.3	109.7	105.6	111.7	100.5	103.4	100.2	111.2	110.4	108.0	105.0	102.3	108.8	108.0	115.7	111.5
2017	98.3	101.7	91.5	99.0	101.0	110.1	84.8	108.4	98.3	95.6	82.9	92.9	109.4	95.7	103.0	98.5	101.5
2018	..	110.0	..	..	..	111.4	94.5	121.2	..	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2009	9.6	-9.6	0.8	39.2	9.2	2.0	-20.1	-10.7	-0.8	-5.0	7.0	37.4	40.6	39.3	11.1	8.1	8.7
2010	2.5	26.0	11.6	-9.3	-9.1	22.6	28.8	26.9	16.4	16.9	3.9	6.3	-9.8	-19.3	-5.3	-14.3	-7.8
2011	2.9	11.6	6.3	-5.9	0.2	9.7	20.3	6.7	2.6	3.5	11.9	-11.2	-6.9	-0.5	10.9	-2.9	-5.6
2012	-5.2	-9.3	-10.8	-3.1	3.0	-9.6	-11.2	-7.6	-13.0	0.6	-18.2	-3.9	-1.5	-3.6	-	7.6	2.2
2013	13.3	6.4	16.0	25.4	6.2	5.1	7.2	6.7	12.2	5.4	29.4	30.7	28.7	18.7	-6.5	8.6	15.6
2014	-16.6	-6.6	-12.9	-23.9	-22.5	-1.7	-2.3	-14.6	-8.2	-14.1	-15.5	-22.1	-30.2	-19.9	-16.8	-25.3	-24.4
2015	-13.7	-18.0	-15.6	-12.2	-7.8	-25.2	-17.5	-11.1	-13.1	-19.7	-14.2	-12.2	-13.7	-10.9	-5.7	-6.1	-10.7
2016	7.1	0.6	7.3	6.6	14.0	5.2	-2.3	-0.4	6.9	13.3	3.3	1.6	10.1	8.0	7.5	18.1	16.0
2017	-8.2	0.4	-16.6	-6.3	-9.6	9.5	-17.9	8.2	-11.6	-13.4	-23.3	-11.5	7.0	-12.1	-4.7	-14.9	-9.0
2018	..	8.2	..	..	..	1.2	11.4	11.8	..	..	..	..	..	..	..	..	..

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

## 2

# VALUE OF RETAIL SALES AT CURRENT PRICES SEASONALLY ADJUSTED

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

Index 2015=100

	Year	1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec
<b>SIC 2007 (SALES IN 2015)</b>																	
Automotive Fuel, All Businesses (£35,372m)																	
2009	91.6	87.6	89.6	93.4	95.7	89.0	87.9	86.2	87.2	89.0	92.0	91.2	93.4	95.1	96.7	95.6	95.0
2010	95.8	93.1	96.6	94.9	98.4	89.5	93.6	95.4	97.8	97.4	95.1	96.6	94.6	93.7	97.2	101.8	96.7
2011	114.2	111.6	113.7	113.0	118.4	111.1	112.2	111.6	115.2	113.2	113.0	113.0	112.2	113.5	115.0	120.3	119.5
2012	113.9	121.7	110.2	112.4	111.2	121.1	118.4	124.7	112.7	112.4	106.4	108.7	111.2	116.3	113.6	110.2	110.0
2013	110.2	112.6	110.1	112.1	106.2	108.8	113.6	114.7	110.8	109.2	110.2	112.0	112.2	112.0	107.5	105.4	105.9
2014	106.5	108.4	107.6	106.6	103.4	105.1	106.6	113.1	107.8	107.3	107.6	108.4	108.2	103.8	102.2	103.1	104.5
2015	100.0	98.5	101.4	99.7	100.3	102.0	95.4	98.3	100.6	101.5	101.9	99.9	98.7	100.5	99.1	101.1	100.7
2016	104.1	99.1	101.9	106.0	109.4	101.8	95.0	100.1	99.6	102.3	103.4	105.4	105.9	106.5	110.1	109.4	108.9
2017	112.0	110.8	111.9	109.8	115.4	110.6	112.4	109.8	112.9	113.0	110.3	106.7	110.6	111.6	113.9	115.4	116.6
2018	..	115.1	..	..	..	116.0	119.0	111.2	..	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2009	-8.6	-14.4	-13.0	-10.6	5.4	-12.2	-14.7	-16.1	-14.4	-13.9	-11.1	-15.6	-9.8	-7.1	0.5	4.2	10.9
2010	4.6	6.2	7.8	1.6	2.9	0.6	6.5	10.7	12.1	9.5	3.3	5.9	1.3	-1.5	0.5	6.5	1.8
2011	19.2	19.9	17.7	19.1	20.2	24.1	19.8	16.9	17.7	16.2	18.8	17.0	18.6	21.1	18.3	18.2	23.5
2012	-0.3	9.0	-3.1	-0.5	-6.1	9.0	5.6	11.8	-2.1	-0.7	-5.8	-3.8	-0.9	2.4	-1.2	-8.4	-7.9
2013	-3.2	-7.5	-0.1	-0.3	-4.5	-10.2	-4.1	-8.0	-1.7	-2.8	3.6	3.1	0.9	-3.7	-5.4	-4.4	-3.8
2014	-3.4	-3.7	-2.3	-4.9	-2.7	-3.4	-6.2	-1.4	-2.7	-1.7	-2.4	-3.3	-3.6	-7.3	-4.9	-2.2	-1.3
2015	-6.1	-9.1	-5.8	-6.4	-3.0	-3.0	-10.6	-13.1	-6.7	-5.5	-5.3	-7.8	-8.8	-3.2	-3.1	-1.9	-3.7
2016	4.1	0.5	0.5	6.3	9.1	-0.2	-0.4	1.9	-1.0	0.8	1.5	5.4	7.4	6.0	11.0	8.2	8.2
2017	7.6	11.9	9.9	3.6	5.5	8.7	18.3	9.7	13.4	10.5	6.7	1.3	4.4	4.8	3.5	5.4	7.0
2018	..	3.8	..	..	..	4.9	5.9	1.3	..	..	..	..	..	..	..	..	..

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

## 3

CHAINED VOLUME OF RETAIL SALES  
NON-SEASONALLY ADJUSTED

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

Index 2015=100

Year	1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec	
<b>SIC 2007 (SALES IN 2015)</b>																	
All Retailing, Including Automotive Fuel, All Businesses (£374,817m)																	
2009	92.0	85.3	89.7	89.9	103.1	85.2	83.7	86.6	89.3	89.0	90.7	91.8	89.5	88.8	92.9	100.2	113.5
2010	91.1	84.6	89.1	89.3	101.6	81.6	84.1	87.3	87.6	89.5	90.0	91.8	89.0	87.5	91.7	99.4	111.3
2011	91.3	84.7	89.2	88.3	103.0	84.0	83.8	86.0	90.4	88.3	88.8	90.5	87.3	87.2	91.4	98.8	115.7
2012	91.6	85.5	89.0	89.6	102.5	83.8	83.7	88.3	87.3	89.1	90.2	91.7	88.7	88.7	91.2	98.4	114.7
2013	92.8	85.2	89.8	91.2	104.8	82.5	84.8	87.6	86.8	90.4	91.8	93.8	89.7	90.2	92.4	100.5	118.2
2014	96.1	87.6	94.0	93.6	109.8	85.5	87.1	90.2	93.4	93.5	94.8	96.1	92.9	92.1	96.8	107.4	122.0
2015	100.0	92.2	97.1	97.6	113.1	90.3	90.8	94.9	95.4	97.3	98.4	99.7	95.6	97.5	100.4	111.9	124.2
2016	104.9	95.4	101.2	102.6	120.3	94.3	94.2	97.4	99.4	102.6	101.4	105.3	101.5	101.3	107.5	118.5	132.1
2017	106.7	96.9	104.0	104.1	121.6	95.0	96.7	98.6	104.5	103.7	103.8	106.5	103.8	102.5	107.4	120.4	134.1
2018	..	98.6	..	..	..	95.9	98.0	101.3	..	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2009	0.3	-1.7	-0.2	1.5	1.0	0.4	-4.2	-1.8	0.5	-3.1	1.6	1.4	1.6	1.5	2.4	1.5	-0.4
2010	-0.9	-0.8	-0.7	-0.7	-1.4	-4.3	0.6	0.8	-1.8	0.5	-0.8	-	-0.6	-1.4	-1.3	-0.7	-1.9
2011	0.2	0.2	0.1	-1.1	1.4	3.0	-0.3	-1.5	3.2	-1.3	-1.3	-1.4	-1.8	-0.4	-0.2	-0.7	3.9
2012	0.4	0.9	-0.2	1.5	-0.5	-0.3	-0.1	2.7	-3.4	0.9	1.5	1.3	1.6	1.7	-0.3	-0.3	-0.8
2013	1.2	-0.4	1.0	1.7	2.3	-1.6	1.3	-0.7	-0.6	1.5	1.8	2.2	1.1	1.8	1.3	2.1	3.1
2014	3.6	2.9	4.6	2.6	4.7	3.6	2.7	2.9	7.6	3.4	3.3	2.5	3.5	2.0	4.8	6.9	3.2
2015	4.1	5.3	3.4	4.3	3.0	5.7	4.2	5.2	2.2	4.1	3.7	3.7	2.9	5.9	3.7	4.2	1.8
2016	4.9	3.5	4.1	5.2	6.4	4.5	3.7	2.6	4.2	5.5	3.1	5.6	6.2	4.0	7.1	5.9	6.4
2017	1.7	1.5	2.8	1.5	1.1	0.7	2.7	1.3	5.1	1.0	2.4	1.1	2.3	1.1	-0.1	1.6	1.5
2018	..	1.7	..	..	..	0.9	1.3	2.7	..	..	..	..	..	..	..	..	..
All Retailing, Including Automotive Fuel, Large Businesses (£297,904m)																	
2009	89.5	83.1	86.5	86.5	101.9	83.7	81.3	84.0	86.4	85.6	87.4	87.8	85.8	86.0	90.1	98.2	114.4
2010	90.4	84.4	87.6	87.4	102.3	82.5	83.2	86.8	85.9	87.8	88.8	89.3	86.7	86.5	90.4	98.8	114.5
2011	90.6	84.2	88.1	86.7	103.3	84.3	83.1	84.9	89.8	86.7	87.8	89.0	85.3	86.0	89.6	98.2	118.4
2012	91.2	84.8	87.8	88.5	103.9	83.7	83.1	87.1	86.5	87.5	89.1	90.3	86.7	88.4	90.3	98.7	118.9
2013	92.5	85.2	88.9	90.5	105.5	83.1	84.2	87.6	85.8	89.3	91.1	93.0	88.9	89.8	91.3	100.4	121.0
2014	95.4	86.9	92.5	92.6	110.3	85.9	85.7	88.8	92.1	91.8	93.4	94.5	91.6	92.0	95.8	107.5	124.1
2015	100.0	92.0	96.5	96.9	114.6	90.5	90.4	94.6	94.5	96.8	97.8	98.5	94.6	97.4	99.8	112.7	127.9
2016	104.2	95.1	100.2	101.7	119.9	94.6	93.7	96.6	98.2	101.7	100.5	104.3	100.5	100.5	105.6	116.6	134.0
2017	105.6	96.3	102.7	102.4	121.2	95.0	95.2	98.3	103.2	102.4	102.4	105.4	101.4	100.8	105.0	118.9	136.0
2018	..	97.5	..	..	..	94.9	96.6	100.2	..	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2009	1.2	-0.4	1.1	2.1	1.5	1.4	-2.2	-0.5	2.8	-2.7	2.9	1.6	1.8	2.6	3.3	1.9	0.1
2010	1.0	1.5	1.2	1.1	0.3	-1.5	2.3	3.3	-0.6	2.6	1.6	1.7	1.1	0.6	0.4	0.6	0.1
2011	0.2	-0.2	0.6	-0.8	1.0	2.2	-0.2	-2.1	4.5	-1.2	-1.1	-0.4	-1.6	-0.5	-0.9	-0.7	3.4
2012	0.7	0.8	-0.3	2.1	0.5	-0.7	-	2.5	-3.7	0.8	1.5	1.5	1.7	2.8	0.7	0.5	0.4
2013	1.4	0.4	1.3	2.3	1.6	-0.7	1.3	0.7	-0.8	2.1	2.3	2.9	2.6	1.5	1.2	1.8	1.8
2014	3.1	2.0	4.0	2.3	4.5	3.4	1.8	1.3	7.2	2.8	2.5	1.6	3.0	2.4	4.9	7.0	2.5
2015	4.8	5.9	4.3	4.6	3.9	5.3	5.5	6.6	2.7	5.4	4.6	4.3	3.2	5.9	4.2	4.9	3.1
2016	4.2	3.3	3.8	4.9	4.7	4.6	3.6	2.1	3.9	5.0	2.8	5.9	6.3	3.2	5.8	3.4	4.8
2017	1.4	1.3	2.5	0.7	1.0	0.4	1.6	1.8	5.1	0.8	1.9	1.1	0.9	0.2	-0.6	1.9	1.4
2018	..	1.2	..	..	..	-0.2	1.6	1.9	..	..	..	..	..	..	..	..	..
All Retailing, Including Automotive Fuel, Small Businesses (£76,914m)																	
2009	101.6	93.6	102.1	103.3	107.3	91.0	92.6	96.5	100.1	102.0	103.6	107.4	103.7	99.8	103.8	107.6	109.9
2010	94.0	85.3	94.9	96.6	99.2	78.0	87.6	89.1	94.3	95.7	94.7	101.5	97.7	91.7	96.5	101.8	99.3
2011	94.1	86.8	93.2	94.3	101.9	83.1	86.8	89.9	92.6	94.3	92.8	96.6	95.1	91.7	98.6	101.1	105.2
2012	93.2	88.2	93.5	93.9	97.1	84.3	86.1	92.9	90.6	95.5	94.3	97.0	96.4	89.5	94.7	97.6	98.7
2013	93.5	85.3	93.2	93.6	102.0	80.3	87.4	87.6	90.4	94.7	94.3	96.8	92.6	91.9	96.5	100.8	107.4
2014	98.6	90.6	99.6	97.2	107.9	83.7	92.5	95.8	98.4	99.9	100.3	102.6	97.7	92.3	100.5	107.4	114.1
2015	100.0	93.0	99.7	100.1	107.2	89.6	92.2	96.3	98.7	99.2	100.8	104.1	99.5	97.5	102.4	108.8	109.8
2016	107.5	96.8	105.0	106.1	121.9	93.2	96.0	100.4	104.0	106.4	104.7	109.1	105.4	104.3	114.9	125.7	124.6
2017	110.7	99.2	109.1	110.8	123.5	94.9	102.9	99.8	109.6	108.6	109.1	110.4	113.4	109.0	116.7	126.1	126.8
2018	..	103.1	..	..	..	99.9	103.1	105.6	..	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2009	-2.7	-6.0	-4.3	-0.1	-1.0	-2.9	-10.3	-5.8	-6.5	-4.5	-2.3	1.0	1.0	-2.0	-0.4	-0.1	-2.2
2010	-7.5	-8.9	-7.0	-6.6	-7.6	-14.2	-5.4	-7.6	-5.9	-6.1	-8.6	-5.5	-5.8	-8.1	-7.0	-5.5	-9.7
2011	0.1	1.9	-1.8	-2.4	2.7	6.4	-1.0	0.9	-1.7	-1.5	-2.0	-4.8	-	-	-2.2	-0.6	5.9
2012	-0.9	1.5	0.3	-0.4	-4.7	1.5	-0.7	3.3	-2.3	1.3	1.6	0.4	1.3	-2.5	3.9	-3.5	-6.2
2013	0.4	-3.2	-0.3	-0.3	5.1	-4.7	1.5	-5.7	-0.2	-0.8	-	-0.2	-3.9	2.7	1.9	3.3	8.9
2014	5.4	6.2	6.8	3.8	5.7	4.2	5.9	9.4	8.8	5.5	6.3	6.0	5.5	0.5	4.1	6.6	6.2
2015	1.4	2.7	0.1	3.1	-0.6	7.0	-0.3	0.5	0.4	-0.7	0.5	1.4	1.8	5.6	1.9	1.3	-3.7
2016	7.5	4.1	5.4	6.0	13.7	4.1	4.1	4.2	5.3	7.3	3.9	4.8	5.9	7.1	12.1	15.6	13.4
2017	3.0	2.5	3.9	4.4	1.2	1.8	7.1	-0.5	5.4	2.0	4.3	1.3	7.6	4.5	1.6	0.3	1.8
2018	..	3.8	..	..	..	5.2	0.2	5.8	..	..	..	..	..	..	..	..	..

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

## 3

# CHAINED VOLUME OF RETAIL SALES NON-SEASONALLY ADJUSTED

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

Index 2015=100

	Year	1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec
<b>SIC 2007 (SALES IN 2015)</b>																	
All Retailing, Excluding Automotive Fuel, All Businesses (£339,446m)																	
2009	90.8	83.3	88.1	88.4	103.5	83.4	81.6	84.6	87.8	87.4	88.9	90.4	87.9	87.2	91.4	100.2	115.8
2010	90.9	84.0	88.4	88.6	102.5	81.4	83.4	86.6	86.8	88.7	89.4	91.1	88.4	86.8	91.1	99.5	114.0
2011	90.6	83.5	88.1	87.2	103.5	83.2	82.4	84.7	89.4	87.1	87.8	89.5	86.3	86.1	90.6	98.4	117.9
2012	91.3	83.9	88.5	88.8	103.8	82.7	82.2	86.3	87.0	88.2	89.9	91.0	88.0	87.7	90.9	99.1	117.8
2013	92.8	84.6	89.3	90.7	106.6	82.4	84.0	86.9	86.0	89.8	91.5	93.2	89.2	89.8	92.6	101.5	121.9
2014	96.4	87.2	93.9	93.5	111.7	85.8	86.7	89.1	93.4	93.5	94.7	96.1	92.8	92.0	97.3	108.9	125.5
2015	100.0	91.8	96.9	97.2	114.1	89.7	90.2	94.7	95.1	97.2	98.1	99.7	95.3	96.8	100.0	112.5	126.7
2016	104.7	94.5	100.5	102.0	121.8	93.4	93.3	96.5	98.5	101.9	101.0	104.9	100.9	100.7	107.4	119.5	135.2
2017	106.7	96.5	103.5	103.8	123.0	94.8	96.1	98.2	104.4	102.8	103.4	106.3	103.5	102.1	107.3	121.3	137.0
2018	..	98.1	..	..	..	95.5	96.9	101.2	..	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2009	0.5	-1.9	-	1.9	1.4	0.2	-4.3	-1.9	1.5	-3.3	1.5	2.0	1.7	2.1	2.5	2.2	0.2
2010	0.1	0.9	0.4	0.2	-0.9	-2.3	2.2	2.4	-1.1	1.5	0.6	0.8	0.5	-0.5	-0.3	-0.6	-1.5
2011	-0.3	-0.6	-0.3	-1.6	1.0	2.2	-1.2	-2.2	3.0	-1.8	-1.8	-1.8	-2.3	-0.8	-0.5	-1.2	3.4
2012	0.7	0.5	0.5	1.9	0.3	-0.7	-0.3	1.9	-2.8	1.3	2.4	1.7	1.9	1.9	0.3	0.8	-0.1
2013	1.7	0.8	0.9	2.1	2.7	-0.4	2.2	0.6	-1.1	1.8	1.7	2.4	1.3	2.4	1.8	2.4	3.5
2014	3.9	3.1	5.2	3.1	4.8	4.2	3.2	2.6	8.6	4.1	3.5	3.1	4.1	2.4	5.0	7.3	2.9
2015	3.7	5.2	3.2	4.0	2.1	4.5	4.1	6.2	1.7	4.0	3.7	3.7	2.7	5.3	2.8	3.2	1.0
2016	4.7	3.0	3.7	4.9	6.8	4.1	3.3	1.9	3.6	4.9	2.9	5.2	5.9	4.0	7.4	6.3	6.7
2017	1.9	2.1	3.0	1.8	1.0	1.5	3.1	1.7	6.0	0.8	2.4	1.4	2.6	1.4	-0.1	1.5	1.4
2018	..	1.7	..	..	..	0.8	0.9	3.1	..	..	..	..	..	..	..	..	..
All Retailing, Excluding Automotive Fuel, Large Businesses (£269,017m)																	
2009	88.6	81.6	85.2	85.0	102.5	82.4	79.8	82.5	85.4	84.2	85.8	86.4	84.2	84.4	88.5	98.3	117.2
2010	90.1	83.8	86.8	86.6	103.2	82.5	82.3	85.9	85.0	86.9	88.1	88.5	86.1	85.6	89.7	98.9	117.5
2011	89.8	83.0	86.9	85.5	104.0	83.7	81.6	83.5	88.8	85.3	86.7	87.7	84.2	84.7	88.7	97.8	121.3
2012	90.9	83.0	87.3	87.7	105.4	82.4	81.3	84.8	86.1	86.5	89.0	89.7	86.0	87.5	90.0	99.4	122.6
2013	92.6	84.6	88.3	90.0	107.7	83.1	83.3	86.8	85.0	88.6	90.8	92.6	88.3	89.3	91.5	101.6	125.4
2014	95.9	86.5	92.6	92.8	112.5	86.4	85.4	87.5	92.2	91.8	93.4	94.7	91.8	92.0	96.3	109.2	128.2
2015	100.0	91.5	96.2	96.5	115.8	89.7	89.8	94.2	94.1	96.7	97.6	98.5	94.2	96.8	99.4	113.4	130.8
2016	103.8	93.9	99.2	100.9	121.1	93.5	92.5	95.4	97.0	100.7	99.9	103.7	99.6	99.7	105.1	117.2	137.1
2017	105.5	95.6	101.9	101.9	122.5	94.5	94.2	97.6	102.8	101.0	101.8	105.1	100.8	100.2	104.6	119.6	139.1
2018	..	96.6	..	..	..	94.2	95.2	99.7	..	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2009	1.2	-0.8	1.3	2.2	1.5	0.7	-2.3	-0.8	3.8	-3.0	2.9	2.1	1.5	2.9	2.9	2.2	0.2
2010	1.7	2.6	1.8	2.0	0.7	0.1	3.1	4.2	-0.5	3.2	2.7	2.4	2.3	1.5	1.4	0.6	0.3
2011	-0.3	-1.0	0.2	-1.3	0.8	1.4	-0.8	-2.9	4.5	-1.8	-1.6	-0.9	-2.1	-1.0	-1.2	-1.1	3.2
2012	1.1	-	0.5	2.6	1.3	-1.5	-0.4	1.6	-3.1	1.4	2.7	2.3	2.2	3.3	1.5	1.6	1.0
2013	2.0	1.9	1.1	2.6	2.1	0.9	2.4	2.3	-1.3	2.4	2.0	3.2	2.6	2.0	1.7	2.3	2.3
2014	3.5	2.3	4.8	3.1	4.5	3.9	2.6	0.9	8.5	3.7	2.9	2.3	3.9	3.0	5.2	7.5	2.2
2015	4.3	5.7	4.0	4.0	2.9	3.9	5.1	7.6	2.1	5.3	4.4	4.0	2.7	5.1	3.2	3.9	2.1
2016	3.8	2.7	3.1	4.5	4.6	4.2	3.1	1.3	3.0	4.1	2.4	5.3	5.7	3.0	5.7	3.3	4.8
2017	1.6	1.8	2.6	1.0	1.1	1.0	1.8	2.3	6.0	0.3	1.9	1.4	1.2	0.6	-0.5	2.1	1.4
2018	..	1.0	..	..	..	-0.3	1.1	2.1	..	..	..	..	..	..	..	..	..
All Retailing, Excluding Automotive Fuel, Small Businesses (£70,428m)																	
2009	99.3	89.6	99.0	101.6	107.1	86.9	88.4	92.6	97.0	99.4	100.4	105.5	102.3	97.9	102.5	107.4	110.6
2010	93.8	85.0	94.6	96.1	99.7	77.3	87.6	89.2	93.9	95.5	94.4	101.2	97.1	91.2	96.3	102.0	100.5
2011	93.4	85.7	92.6	93.8	101.4	81.6	85.5	89.2	91.9	93.7	92.2	96.3	94.5	91.2	98.1	100.4	104.9
2012	92.8	87.5	92.9	93.0	97.7	83.8	85.6	92.1	90.4	94.7	93.4	96.2	95.4	88.5	94.5	98.3	99.8
2013	93.4	84.7	93.1	93.2	102.7	79.5	86.7	87.3	90.2	94.5	94.2	95.8	92.5	91.8	96.6	101.2	108.8
2014	98.3	90.1	99.1	96.3	108.5	83.7	91.6	95.2	98.1	99.9	99.3	101.7	96.7	91.7	100.8	107.8	115.2
2015	100.0	93.0	99.4	100.0	107.5	89.6	92.0	96.6	98.7	99.0	100.3	104.5	99.2	97.2	102.2	108.7	110.9
2016	108.3	96.9	105.4	106.5	124.4	93.0	96.0	100.7	104.3	106.6	105.2	109.5	105.6	104.8	116.1	128.3	127.9
2017	111.5	99.9	109.9	111.2	125.2	96.0	103.5	100.2	110.6	109.3	109.8	110.8	113.9	109.4	117.3	127.8	129.3
2018	..	104.0	..	..	..	100.6	103.7	107.0	..	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2009	-1.7	-5.6	-4.1	1.1	1.1	-1.7	-10.6	-5.6	-5.6	-4.5	-2.6	1.7	2.6	-0.5	1.2	2.2	0.1
2010	-5.5	-5.1	-4.5	-5.4	-7.0	-11.0	-1.0	-3.7	-3.1	-4.0	-6.0	-4.1	-5.1	-6.8	-6.1	-5.0	-9.1
2011	-0.5	0.8	-2.1	-2.4	1.7	5.6	-2.4	0.1	-2.2	-1.8	-2.3	-4.8	-2.7	0.1	1.9	-1.6	4.4
2012	-0.6	2.1	0.3	-0.8	-3.7	2.6	0.1	3.2	-1.5	1.0	1.3	-0.2	1.0	-3.0	-3.6	-2.1	-4.9
2013	0.7	-3.2	0.2	0.3	5.1	-5.0	1.3	-5.3	-0.3	-0.2	0.8	-0.4	-3.1	3.7	2.2	2.9	9.1
2014	5.2	6.3	6.5	3.3	5.6	5.3	5.6	9.0	8.8	5.7	5.4	6.1	4.6	-0.1	4.3	6.5	5.8
2015	1.7	3.3	0.2	3.9	-0.9	7.1	0.5	1.5	0.5	-0.9	0.9	2.7	2.6	5.9	1.4	0.9	-3.7
2016	8.3	4.1	6.0	6.5	15.7	3.8	4.3	4.2	5.7	7.7	5.0	4.8	6.5	7.8	13.6	18.0	15.3
2017	3.0	3.2	4.3	4.4	0.6	3.2	7.8	-0.4	6.1	2.5	4.3	1.2	7.8	4.4	1.1	-0.4	1.2
2018	..	4.1	..	..	..	4.8	0.2	6.7	..	..	..	..	..	..	..	..	..

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
<b>SIC 2007 (SALES IN 2015)</b>																	
Predominantly Food Stores, All Businesses (£151,742m)																	
2009	101.0	96.3	101.3	99.5	106.8	93.7	96.6	98.2	101.0	100.3	102.5	100.3	99.7	98.8	99.3	104.5	114.8
2010	99.2	96.2	99.5	96.8	104.2	93.5	95.6	98.8	96.6	100.2	101.4	98.4	96.7	95.6	97.0	102.7	111.1
2011	98.0	93.1	97.9	95.9	105.1	90.4	92.9	95.4	100.6	96.6	96.9	96.9	95.8	95.1	97.0	101.3	114.5
2012	97.7	93.2	97.5	96.5	103.6	90.2	93.5	95.3	96.6	97.5	98.2	97.6	96.5	95.5	95.8	100.2	112.5
2013	97.3	93.0	95.8	96.6	104.0	89.0	92.1	96.9	92.1	97.1	97.7	99.8	95.7	94.7	95.6	100.5	113.6
2014	98.0	92.4	98.5	96.2	105.1	90.3	93.3	93.9	99.3	97.8	98.5	98.3	95.6	95.1	97.3	103.3	112.7
2015	100.0	95.7	98.8	98.2	107.3	92.3	94.6	99.4	95.7	100.2	100.1	99.5	96.4	98.6	98.6	104.5	116.4
2016	103.6	98.4	102.4	102.3	111.4	94.9	98.1	101.5	100.1	103.9	103.1	103.8	102.0	101.4	103.7	107.7	120.5
2017	103.5	98.3	103.4	101.7	110.7	94.7	99.1	100.7	104.4	104.1	102.0	104.1	101.6	99.8	102.2	107.0	120.4
2018	..	98.8	..	..	..	93.2	98.8	103.4	..	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2009	1.1	-1.6	1.4	2.5	1.8	-1.1	-2.9	-1.5	2.2	-1.4	3.0	1.8	3.2	2.5	0.8	1.1	3.0
2010	-1.8	-0.2	-1.8	-2.7	-2.5	-0.2	-1.1	0.6	-4.4	-0.1	-1.0	-1.9	-3.1	-3.2	-2.3	-1.7	-3.2
2011	-1.2	-3.2	-1.6	-1.0	0.9	-3.4	-2.8	-3.4	4.2	-3.6	-4.4	-1.5	-0.9	-0.6	-	-1.4	3.1
2012	-0.3	0.1	-0.5	0.6	-1.4	-0.2	0.7	-0.1	-4.0	1.0	1.3	0.7	0.7	0.5	-1.3	-1.1	-1.7
2013	-0.4	-0.2	-1.8	0.1	0.4	-1.3	-1.5	1.7	-4.7	-0.4	0.5	2.2	-0.8	-0.9	-0.2	0.2	1.0
2014	0.6	-0.6	2.9	-0.3	1.0	1.5	1.3	-3.1	7.8	0.8	0.8	-1.5	-0.1	0.5	1.7	2.8	-0.8
2015	2.1	3.6	0.3	2.1	2.1	2.2	1.4	5.9	-3.6	2.4	1.6	1.3	0.9	3.7	1.4	1.2	3.3
2016	3.6	2.8	3.7	4.2	3.8	2.9	3.7	2.0	4.6	3.7	3.0	4.3	5.8	2.8	5.1	3.0	3.5
2017	-0.1	-0.1	0.9	-0.7	-0.6	-0.2	1.0	-0.8	4.3	0.1	-1.1	0.2	-0.4	-1.6	-1.4	-0.6	-0.1
2018	..	0.5	..	..	..	-1.6	-0.3	2.7	..	..	..	..	..	..	..	..	..
Predominantly Food Stores, Large Businesses (£131,439m)																	
2009	98.5	94.0	98.1	96.3	105.6	92.2	93.7	95.6	97.8	96.8	99.3	96.6	96.0	96.3	97.0	103.1	114.6
2010	98.3	95.6	97.9	95.5	104.3	93.1	94.7	98.4	95.2	98.4	99.7	96.7	95.0	94.9	96.0	102.0	112.7
2011	96.8	92.6	96.6	93.7	104.2	90.2	92.5	94.6	99.5	95.1	95.5	94.7	93.2	93.2	94.9	100.8	114.4
2012	97.0	92.4	96.5	95.2	103.8	89.1	92.7	94.9	95.6	96.4	97.3	96.2	94.8	94.8	95.1	100.2	113.7
2013	97.2	93.8	95.2	95.8	104.0	89.6	92.5	98.0	91.4	96.4	97.1	99.0	94.5	94.2	95.0	100.6	114.1
2014	98.0	92.4	98.0	96.3	105.7	90.5	93.2	93.7	98.5	97.0	98.4	98.1	95.2	95.8	97.4	103.9	113.6
2015	100.0	95.9	98.3	97.9	107.8	92.2	94.6	100.0	94.8	99.8	99.9	99.1	95.9	98.6	99.2	104.7	117.2
2016	102.4	97.8	101.1	100.8	109.8	94.6	97.2	100.8	99.0	102.6	101.8	102.1	100.2	100.2	101.8	105.2	119.8
2017	103.5	98.2	103.4	101.7	110.8	94.4	98.8	100.8	104.6	103.8	102.2	103.9	101.4	100.2	101.8	106.9	121.1
2018	..	99.4	..	..	..	93.6	99.8	103.9	..	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2009	1.5	-1.5	1.7	2.9	2.9	-0.3	-2.8	-1.9	3.0	-1.4	3.1	2.0	3.3	3.2	1.9	2.1	4.3
2010	-0.2	1.8	-0.2	-0.9	-1.3	1.0	1.0	3.0	-2.6	1.6	0.4	0.1	-1.0	-1.5	-1.0	-1.1	-1.7
2011	-1.6	-3.2	-1.3	-1.9	-	-3.1	-2.3	-3.9	4.5	-3.3	-4.2	-2.1	-1.9	-1.7	-1.2	-1.2	1.5
2012	0.2	-0.2	-0.1	1.7	-0.4	-1.2	0.1	0.4	-3.9	1.4	1.9	1.6	1.8	1.7	0.2	-0.6	-0.6
2013	0.2	1.4	-1.4	0.5	0.2	0.6	-0.1	3.3	-4.4	-	-0.2	2.9	-0.4	-0.6	-0.2	0.4	0.3
2014	0.8	-1.4	3.0	0.6	1.5	1.0	0.8	-4.4	7.7	0.6	1.3	-0.9	0.8	1.7	2.6	3.3	-0.4
2015	2.0	3.8	0.3	1.7	2.0	1.9	1.5	6.7	-3.8	2.8	1.5	1.1	0.7	2.9	1.8	0.8	3.1
2016	2.4	1.9	2.9	2.9	1.8	2.5	2.7	0.8	4.4	2.8	1.8	3.0	4.5	1.6	2.6	0.5	2.2
2017	1.1	0.5	2.2	0.9	0.9	-0.2	1.7	-	5.6	1.2	0.4	1.8	1.2	-	-	1.6	1.1
2018	..	1.2	..	..	..	-0.9	1.0	3.0	..	..	..	..	..	..	..	..	..
Predominantly Food Stores, Small Businesses (£20,303m)																	
2009	117.3	111.7	122.4	120.5	114.6	103.6	115.3	115.3	121.5	122.8	122.9	124.2	124.0	114.8	114.2	113.6	115.8
2010	104.7	99.5	110.0	105.5	103.6	96.3	101.1	100.8	105.2	111.7	112.5	109.5	107.5	100.7	103.2	107.6	100.8
2011	105.8	96.0	106.4	110.1	110.6	91.1	94.8	100.8	107.9	105.7	105.9	111.6	112.7	106.8	111.0	104.4	115.2
2012	101.9	97.7	103.6	104.4	101.9	96.9	98.6	97.7	102.7	104.2	104.0	107.1	107.1	100.1	99.9	100.5	104.7
2013	98.3	87.8	99.7	101.7	103.9	84.4	89.0	89.5	96.3	101.2	101.3	105.0	103.5	97.6	99.7	99.6	110.6
2014	97.6	92.3	101.7	95.6	101.2	88.7	93.6	94.9	104.2	103.2	98.6	99.7	97.6	90.6	96.2	99.2	106.8
2015	100.0	94.3	101.8	100.0	103.9	92.4	94.2	96.0	101.6	102.7	101.2	102.1	99.8	98.6	94.8	103.2	111.7
2016	111.9	102.6	110.7	112.5	121.7	97.3	104.1	105.7	107.4	112.6	111.7	115.0	113.8	109.3	115.6	123.3	125.2
2017	103.4	99.2	103.1	101.4	109.9	96.7	101.0	99.7	103.5	105.7	100.7	105.1	103.1	97.0	104.6	107.4	116.1
2018	..	95.0	..	..	..	90.6	92.4	100.4	..	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2009	-1.4	-2.2	-0.2	0.8	-4.4	-5.3	-3.2	0.3	-2.1	-1.0	2.1	1.0	2.7	-1.1	-4.6	-4.2	-4.5
2010	-10.8	-10.9	-10.1	-12.5	-9.6	-7.0	-12.3	-12.5	-13.4	-9.0	-8.4	-11.8	-13.4	-12.3	-9.6	-5.3	-13.0
2011	1.1	-3.6	-3.2	4.4	6.8	-5.4	-6.2	-	2.6	-5.4	-5.9	1.9	4.9	6.1	7.5	-2.9	14.4
2012	-3.6	1.8	-2.6	-5.2	-7.8	6.3	4.0	-3.1	-4.9	-1.4	-1.8	-4.0	-5.0	-6.3	-10.0	-3.8	-9.2
2013	-3.6	-10.2	-3.8	-2.6	1.9	-12.8	-9.8	-8.4	-6.3	-2.9	-2.6	-1.9	-3.4	-2.5	-0.3	-0.9	5.6
2014	-0.7	5.2	2.0	-6.0	-2.6	5.1	5.2	6.0	8.2	2.0	-2.7	-5.1	-5.7	-7.2	-3.5	-0.5	-3.4
2015	2.5	2.2	0.1	4.7	2.7	4.2	0.7	1.1	-2.4	-0.5	2.7	2.4	2.2	8.8	-1.4	4.1	4.5
2016	11.9	8.8	8.7	12.5	17.1	5.3	10.5	10.1	5.7	9.7	10.4	12.7	14.1	10.9	21.9	19.5	12.1
2017	-7.6	-3.4	-6.9	-9.9	-9.7	-0.6	-3.0	-5.7	-3.7	-6.2	-9.8	-8.6	-9.4	-11.3	-9.6	-12.9	-7.3
2018	..	-4.2	..	..	..	-6.3	-8.5	0.8	..	..	..	..	..	..	..	..	..

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

## 3

**CHAINED VOLUME OF RETAIL SALES  
NON-SEASONALLY ADJUSTED**

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

Index 2015=100

	Year	1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec
<b>SIC 2007 (SALES IN 2015)</b>																	
Non Specialised Food Stores, All Businesses (£140,432m)																	
2009	99.6	95.2	99.8	97.9	105.7	92.8	95.2	97.0	99.3	98.7	101.0	98.3	97.9	97.5	98.2	103.5	113.6
2010	98.8	95.9	98.9	96.4	104.0	93.5	95.2	98.4	95.8	99.6	100.9	97.6	96.1	95.6	96.4	102.3	111.5
2011	97.7	93.1	97.7	95.4	104.6	90.5	92.7	95.5	100.7	96.3	96.5	96.3	95.3	94.8	96.6	101.1	113.9
2012	97.8	93.4	97.6	96.5	103.8	90.4	93.6	95.7	96.8	97.5	98.4	97.4	96.3	95.9	96.0	100.5	112.6
2013	97.5	93.3	96.0	96.9	104.0	89.4	92.2	97.3	92.2	97.2	98.1	100.2	95.7	95.1	95.6	100.6	113.6
2014	98.2	92.9	98.8	96.5	105.2	90.9	93.6	94.3	99.3	98.1	99.0	98.6	95.7	95.5	97.5	103.7	112.6
2015	100.0	96.3	98.7	98.1	106.9	93.0	94.9	100.1	95.6	100.1	100.0	99.4	96.2	98.7	98.7	104.0	115.7
2016	103.3	98.5	102.0	101.9	110.9	95.6	97.9	101.4	99.7	103.7	102.6	103.3	101.3	101.1	103.4	106.6	120.3
2017	104.1	99.1	104.0	102.1	111.2	95.5	99.6	101.5	104.9	104.5	102.8	104.6	102.1	100.2	102.9	107.4	120.9
2018	..	99.6	..	..	..	94.2	99.9	103.8	..	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2009	1.8	-1.3	2.1	3.3	2.9	-0.8	-2.6	-1.2	2.8	-0.8	3.9	2.4	4.0	3.5	2.0	2.1	4.0
2010	-0.8	0.8	-0.8	-1.6	-1.6	0.7	-	1.4	-3.5	0.9	-0.1	-0.7	-1.9	-2.0	-1.8	-1.2	-1.8
2011	-1.1	-2.9	-1.2	-1.0	0.6	-3.2	-2.7	-2.9	5.0	-3.2	-4.3	-1.3	-0.8	-0.8	0.2	-1.2	2.2
2012	0.1	0.4	-0.1	1.1	-0.8	-0.1	1.1	0.2	-3.8	1.2	1.9	1.1	1.1	1.1	-0.6	-0.5	-1.1
2013	-0.3	-0.1	-1.7	0.4	0.3	-1.1	-1.6	1.7	-4.8	-0.3	-0.3	2.9	-0.6	-0.8	-0.4	-	0.8
2014	0.7	-0.4	2.9	-0.3	1.1	1.6	1.6	-3.1	7.7	1.0	0.9	-1.7	-	0.5	2.0	3.1	-0.8
2015	1.8	3.7	-0.1	1.7	1.6	2.3	1.4	6.2	-3.7	2.0	1.1	0.8	0.5	3.3	1.2	0.4	2.7
2016	3.3	2.3	3.4	3.8	3.8	2.9	3.1	1.2	4.2	3.6	2.5	4.0	5.4	2.4	4.8	2.4	4.0
2017	0.7	0.5	1.9	0.3	0.3	-0.1	1.7	0.1	5.3	0.8	0.2	1.3	0.8	-1.0	-0.5	0.8	0.5
2018	..	0.6	..	..	..	-1.4	0.3	2.2	..	..	..	..	..	..	..	..	..
Non Specialised Food Stores, Large Businesses (£128,766m)																	
2009	98.1	93.6	97.6	95.9	105.2	91.9	93.4	95.2	97.3	96.4	98.8	96.1	95.5	96.0	96.6	102.7	114.1
2010	98.5	95.9	98.1	95.7	104.4	93.4	95.0	98.7	95.5	98.6	99.8	96.7	95.3	95.1	96.2	102.1	112.8
2011	96.9	92.8	96.8	93.8	104.3	90.4	92.7	94.7	99.7	95.3	95.6	94.7	93.3	93.5	95.1	101.0	114.5
2012	97.2	92.6	96.7	95.5	104.0	89.3	92.9	95.1	95.8	96.6	97.5	96.4	95.1	95.1	95.3	100.3	113.8
2013	97.3	93.9	95.3	95.9	104.1	89.9	92.6	98.2	91.6	96.5	97.3	99.2	94.6	94.4	95.1	100.7	114.1
2014	98.1	92.5	98.1	96.4	105.6	90.7	93.4	93.7	98.6	97.1	98.5	98.2	95.3	95.9	97.5	103.9	113.5
2015	100.0	96.0	98.3	98.0	107.7	92.3	94.7	100.1	94.8	99.7	100.0	99.2	96.0	98.6	99.1	104.6	117.0
2016	102.3	97.8	101.0	100.6	109.7	94.9	97.1	100.8	98.8	102.4	101.6	102.0	100.0	100.0	101.8	105.1	119.8
2017	103.4	98.3	103.4	101.4	110.5	94.6	98.8	100.9	104.5	103.7	102.2	103.7	101.2	99.6	101.7	106.6	120.8
2018	..	99.3	..	..	..	93.4	99.6	103.8	..	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2009	1.7	-1.3	1.8	3.0	3.1	-0.1	-2.6	-1.7	3.1	-1.3	3.2	2.0	3.4	3.4	2.1	2.3	4.4
2010	0.4	2.5	0.5	-0.2	-0.8	1.6	1.7	3.7	-1.9	2.3	1.0	0.7	-0.2	-0.9	-0.5	-0.6	-1.1
2011	-1.6	-3.3	-1.4	-1.9	-	-3.2	-2.4	-4.1	4.4	-3.4	-4.2	-2.1	-2.0	-1.7	-1.1	-1.1	1.5
2012	0.3	-0.1	-	1.8	-0.4	-1.2	0.2	0.4	-3.9	1.4	2.0	1.7	1.8	1.7	0.2	-0.6	-0.6
2013	0.1	1.4	-1.5	0.5	0.1	0.6	-0.3	3.3	-4.5	-0.1	-0.3	3.0	-0.5	-0.8	-0.3	0.4	0.2
2014	0.8	-1.5	3.0	0.5	1.5	0.9	0.8	-4.5	7.7	0.6	1.3	-1.0	0.8	1.6	2.5	3.2	-0.5
2015	2.0	3.8	0.2	1.6	2.0	1.8	1.4	6.7	-3.8	2.7	1.4	1.0	0.7	2.8	1.7	0.6	3.1
2016	2.3	1.9	2.8	2.7	1.9	2.7	2.6	0.7	4.3	2.7	1.6	2.9	4.2	1.5	2.6	0.5	2.4
2017	1.1	0.5	2.3	0.7	0.7	-0.3	1.7	0.1	5.8	1.2	0.6	1.7	1.2	-0.4	-0.1	1.4	0.8
2018	..	1.0	..	..	..	-1.3	0.8	2.9	..	..	..	..	..	..	..	..	..
Non Specialised Food Stores, Small Businesses (£11,666m)																	
2009	116.8	112.2	123.4	120.2	111.3	103.0	115.7	116.9	120.7	123.7	125.4	122.5	124.5	114.9	114.7	111.7	108.2
2010	101.9	95.6	108.0	104.0	99.9	94.4	98.0	94.5	99.8	109.8	113.3	106.7	104.6	101.4	98.5	104.3	97.4
2011	106.4	96.6	108.4	113.1	107.5	91.1	92.4	104.3	111.0	107.7	107.0	113.9	116.5	109.6	112.7	102.0	107.9
2012	104.6	102.1	107.3	107.4	101.6	102.1	101.8	102.2	107.4	107.1	107.5	108.8	110.1	104.2	103.1	102.4	99.6
2013	100.0	86.1	103.7	107.0	103.3	84.2	87.1	86.9	99.0	104.5	106.8	111.3	108.0	102.9	101.9	98.7	108.0
2014	100.2	96.6	106.4	97.4	100.7	92.9	96.5	100.3	106.7	109.6	103.7	102.5	99.9	91.4	97.9	100.7	102.9
2015	100.0	99.5	102.8	100.1	97.6	100.0	97.2	100.9	104.5	103.9	100.7	101.3	98.7	100.2	93.3	98.2	100.5
2016	114.4	106.3	113.0	115.3	123.2	104.1	106.4	107.9	108.6	117.3	113.0	117.5	115.9	113.1	121.1	122.2	125.7
2017	111.6	107.5	110.3	110.5	118.0	105.8	108.1	108.4	109.6	112.9	108.9	114.3	111.9	106.4	116.0	115.6	121.6
2018	..	103.2	..	..	..	103.3	102.5	103.6	..	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2009	2.5	-1.5	4.7	6.2	0.5	-6.8	-3.0	3.3	0.1	3.3	9.9	5.8	9.1	4.2	1.4	-0.3	0.4
2010	-12.8	-14.9	-12.5	-13.4	-10.3	-8.4	-15.3	-19.1	-17.4	-11.2	-9.7	-12.8	-16.0	-11.7	-14.1	-6.7	-10.0
2011	4.5	1.1	0.4	8.7	7.7	-3.5	-5.7	10.4	11.2	-1.9	-5.5	6.8	11.4	8.1	14.4	-2.2	10.7
2012	-1.7	5.7	-1.0	-5.0	-5.5	12.1	10.2	-2.1	-3.2	-0.6	0.5	-4.5	-5.5	-5.0	-8.5	0.5	-7.6
2013	-4.4	-15.6	-3.4	-0.3	1.7	-17.6	-14.5	-14.9	-7.8	-2.4	-0.6	2.3	-1.9	-1.2	-1.1	-3.7	8.4
2014	0.2	12.1	2.6	-9.0	-2.5	10.3	10.9	15.4	7.8	4.9	-3.0	-7.9	-7.5	-11.1	-4.0	2.0	-4.7
2015	-0.2	3.0	-3.4	2.7	-3.0	7.7	0.7	0.5	-2.1	-5.2	-2.9	-1.2	-1.2	9.6	-4.6	-2.4	-2.3
2016	14.5	6.8	9.9	15.3	26.2	4.1	9.4	7.0	4.0	12.9	12.3	16.0	17.5	12.9	29.8	24.4	25.1
2017	-2.5	1.2	-2.3	-4.2	-4.2	1.6	1.6	0.5	0.9	-3.7	-3.7	-2.8	-3.5	-5.9	-4.2	-5.4	-3.3
2018	..	-4.1	..	..	..	-2.4	-5.2	-4.5	..	..	..	..	..	..	..	..	..

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

## 3

CHAINED VOLUME OF RETAIL SALES  
NON-SEASONALLY ADJUSTED

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

Index 2015=100

Year	1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec	
<b>SIC 2007 (SALES IN 2015)</b>																	
Specialist Food Stores (£8,125m)																	
2009	104.3	98.7	106.0	107.2	105.4	96.9	99.7	99.3	108.7	106.3	103.6	112.6	109.2	101.3	100.4	102.7	111.4
2010	98.7	90.6	100.1	100.4	103.8	83.9	91.1	95.6	99.0	100.2	100.9	104.4	101.5	96.3	107.6	105.5	99.5
2011	96.1	90.2	95.4	96.5	102.3	89.2	91.2	90.2	95.5	96.1	94.7	99.8	98.7	92.1	95.7	96.9	112.0
2012	96.1	88.6	94.4	96.0	105.7	85.5	89.4	90.3	93.5	95.2	94.5	99.2	97.5	92.2	101.0	99.3	114.5
2013	97.3	91.9	95.4	96.3	105.5	85.7	94.1	95.1	92.9	97.8	95.4	97.0	100.6	92.2	99.7	100.4	114.2
2014	96.5	91.6	97.6	96.3	100.7	88.8	94.2	92.4	99.5	98.0	95.9	98.8	99.3	92.1	96.7	97.4	106.6
2015	100.0	91.2	99.8	98.9	110.1	87.3	92.8	93.1	98.1	100.7	100.4	102.0	99.7	95.6	98.1	109.0	120.5
2016	105.1	96.9	102.6	106.5	114.4	90.4	98.7	100.7	102.6	101.7	103.3	107.0	108.4	104.6	106.6	121.3	115.0
2017	96.5	89.9	93.3	99.7	102.9	86.7	93.1	90.0	98.8	98.5	84.7	101.0	101.0	97.7	94.2	102.5	110.2
2018	..	92.4	..	..	..	85.8	88.5	100.9	..	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2009	-0.6	1.6	0.1	0.8	-5.0	7.5	-2.6	-0.8	2.5	0.2	-1.9	4.4	0.6	-1.9	-6.8	-3.2	-5.0
2010	-5.3	-8.2	-5.5	-6.4	-1.5	-13.4	-8.7	-3.7	-8.9	-5.7	-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	0.2	-5.7	-3.6	-4.2	-6.1	-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	2.2
2013	1.2	3.8	1.0	0.3	-0.2	0.2	5.2	5.3	-0.6	2.8	1.0	-2.2	3.2	0.1	-1.3	1.1	-0.3
2014	-0.8	-0.3	2.4	0.1	-4.5	3.6	0.2	-2.9	7.1	0.2	0.5	1.8	-1.4	-0.2	-3.0	-3.1	-6.7
2015	3.6	-0.4	2.2	2.6	9.3	-1.6	-1.5	0.8	-1.4	2.8	4.8	3.3	0.5	3.9	1.4	12.0	13.1
2016	5.1	6.2	2.8	7.7	3.9	3.5	6.3	8.1	4.6	0.9	2.8	4.9	8.7	9.4	8.6	11.3	-4.5
2017	-8.2	-7.2	-9.1	-6.4	-10.0	-4.1	-5.6	-10.6	-3.7	-3.2	-17.9	-5.6	-6.8	-6.6	-11.7	-15.6	-4.2
2018	..	2.8	..	..	..	-1.0	-5.0	12.1	..	..	..	..	..	..	..	..	..
Alcoholic Drinks, Other Beverages and Tobacco (£3,185m)																	
2009	156.8	144.9	162.3	156.0	164.0	128.3	154.8	150.3	158.4	160.8	166.6	161.6	158.7	149.2	149.8	156.8	181.1
2010	117.9	124.4	126.2	108.2	112.8	123.8	123.9	125.4	124.0	128.3	126.2	121.8	111.6	94.6	96.1	116.2	123.5
2011	115.8	100.6	114.2	114.5	133.8	89.0	105.8	105.7	113.3	107.9	120.0	117.4	112.7	113.5	123.1	125.0	149.5
2012	95.4	93.7	100.1	98.2	89.6	92.0	96.8	92.7	95.6	103.7	100.8	104.8	102.3	89.6	73.3	89.7	102.7
2013	88.1	81.0	87.4	84.4	99.5	76.2	81.9	84.2	86.0	88.8	87.4	88.0	82.0	83.5	83.5	96.8	114.4
2014	88.5	73.5	88.4	83.5	109.8	67.0	75.6	78.2	99.4	84.3	83.0	85.4	80.3	84.5	87.4	101.4	134.5
2015	100.0	81.4	99.8	99.6	119.2	73.6	84.3	85.3	95.0	101.7	102.1	100.9	96.3	101.3	98.4	113.3	140.7
2016	113.9	96.9	120.3	112.4	125.8	75.5	105.1	107.4	114.0	119.4	126.1	118.2	115.3	105.5	109.5	121.9	142.1
2017	96.4	87.5	103.2	86.4	108.5	78.6	92.9	90.5	95.4	100.1	112.0	88.0	83.3	87.6	91.8	103.2	126.1
2018	..	80.1	..	..	..	65.9	78.4	92.9	..	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2009	-14.3	-14.3	-14.4	-14.4	-14.7	-22.2	-9.9	-12.3	-14.6	-17.4	-11.7	-15.7	-10.8	-16.1	-17.5	-16.7	-11.3
2010	-24.8	-14.1	-22.3	-30.6	-31.2	-3.5	-20.0	-16.6	-21.8	-20.2	-24.3	-24.6	-29.7	-36.6	-35.8	-25.9	-31.8
2011	-1.8	-19.2	-9.5	5.8	18.6	-28.1	-14.6	-15.7	-8.6	-15.9	-4.9	-3.6	1.0	20.0	28.1	7.5	21.1
2012	-17.6	-6.8	-12.3	-14.3	-33.0	3.3	-8.5	-12.3	-15.6	-3.8	-16.0	-10.8	-9.3	-21.1	-40.5	-28.3	-31.3
2013	-7.7	-13.6	-12.7	-14.0	11.0	-17.1	-15.4	-9.1	-10.1	-14.4	-13.3	-16.0	-19.8	-6.8	14.0	8.0	11.4
2014	0.5	-9.3	1.2	-1.1	10.4	-12.0	-7.7	-7.1	15.7	-5.1	-5.1	-2.9	-2.1	1.2	4.7	4.8	17.6
2015	13.0	10.7	12.8	19.3	8.6	9.7	11.4	9.0	-4.5	20.7	23.0	18.1	19.9	19.9	12.5	11.7	4.7
2016	13.9	19.1	20.6	12.8	5.5	2.6	24.7	26.0	20.0	17.4	23.6	17.1	19.8	4.1	11.4	7.6	1.0
2017	-15.3	-9.6	-14.2	-23.2	-13.8	4.1	-11.6	-15.8	-16.3	-16.1	-11.2	-25.6	-27.8	-17.0	-16.2	-15.3	-11.3
2018	..	-8.5	..	..	..	-16.2	-15.6	2.7	..	..	..	..	..	..	..	..	..

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



## 3

CHAINED VOLUME OF RETAIL SALES  
NON-SEASONALLY ADJUSTED

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

Index 2015=100

	Year	1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec
<b>SIC 2007 (SALES IN 2015)</b>																	
Predominantly Non-food Stores, All Businesses (£159,234m)																	
2009	88.5	78.2	83.7	85.3	106.7	80.3	75.0	79.1	83.4	83.2	84.4	88.8	84.4	83.3	90.3	100.9	124.5
2010	89.4	78.9	85.1	87.3	106.3	76.2	78.0	81.7	84.3	85.1	85.8	91.0	86.9	84.5	90.9	100.9	123.0
2011	88.6	79.5	84.6	84.3	106.0	81.3	77.2	79.8	85.3	83.7	84.7	88.0	82.6	82.5	89.0	97.7	126.2
2012	89.2	79.2	84.8	86.3	106.6	79.5	75.4	82.0	82.6	84.0	87.2	89.3	85.2	84.7	89.7	99.6	125.8
2013	90.8	79.0	86.0	87.8	110.2	78.6	78.4	79.8	83.0	85.9	88.5	90.0	85.4	88.0	91.6	102.2	131.4
2014	96.2	83.6	91.2	93.1	117.9	83.6	80.7	85.8	89.6	90.7	92.8	96.4	92.9	90.5	98.3	112.3	138.1
2015	100.0	88.1	95.7	97.0	119.2	87.2	86.1	90.5	94.7	95.6	96.6	100.4	95.6	95.4	100.7	115.7	136.8
2016	103.4	90.2	97.6	100.4	125.5	91.0	88.0	91.5	95.8	98.9	98.0	105.5	99.0	97.5	106.8	120.7	144.2
2017	104.7	90.9	100.1	101.6	125.9	90.9	89.7	92.0	100.9	98.3	101.0	105.6	102.0	98.2	105.5	121.8	145.5
2018	..	92.1	..	..	..	92.9	89.4	93.6	..	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2009	-0.6	-2.9	-1.9	0.2	0.9	0.6	-6.0	-3.4	0.6	-6.0	-0.3	1.0	-0.9	0.3	3.1	2.4	-1.4
2010	1.0	0.8	1.7	2.3	-0.4	-5.2	4.1	3.2	1.1	2.2	1.6	2.5	2.9	1.5	0.7	0.1	-1.2
2011	-0.9	0.8	-0.7	-3.4	-0.3	6.7	-1.0	-2.3	1.2	-1.7	-1.3	-3.3	-4.9	-2.3	-2.1	-3.2	2.6
2012	0.7	-0.3	0.2	2.4	0.6	-2.2	-2.4	2.8	-3.2	0.4	2.9	1.4	3.1	2.7	0.8	1.9	-0.3
2013	1.7	-0.3	1.5	1.8	3.4	-1.2	4.1	-2.7	0.5	2.3	1.5	0.9	0.2	3.9	2.2	2.6	4.5
2014	6.0	5.8	6.0	6.0	7.0	6.4	2.9	7.5	8.0	5.6	4.8	7.1	8.8	2.8	7.3	9.9	5.1
2015	4.0	5.4	5.0	4.2	1.1	4.3	6.7	5.4	5.7	5.4	4.1	4.1	2.9	5.4	2.4	3.0	-1.0
2016	3.4	2.4	2.0	3.5	5.3	4.4	2.1	1.1	1.1	3.5	1.5	5.2	3.6	2.1	6.1	4.3	5.4
2017	1.2	0.8	2.6	1.2	0.3	-	1.9	0.6	5.3	-0.7	3.1	0.1	3.0	0.8	-1.3	0.9	0.9
2018	..	1.3	..	..	..	2.2	-0.3	1.8	..	..	..	..	..	..	..	..	..
Predominantly Non-food Stores, Large Businesses (£118,955m)																	
2009	84.3	74.4	78.4	79.6	104.7	77.5	71.0	74.6	78.9	77.5	78.7	82.4	78.3	78.3	84.9	97.3	126.4
2010	87.3	77.1	81.7	83.4	107.1	76.8	74.9	78.9	80.5	81.4	83.0	86.3	82.7	81.7	88.0	99.4	128.5
2011	87.3	77.4	82.2	81.9	107.7	81.3	74.5	76.7	83.5	80.2	82.6	85.8	79.8	80.5	86.4	97.1	133.3
2012	88.0	76.8	82.1	84.0	109.1	79.1	72.8	78.3	80.4	80.5	84.9	87.0	81.4	83.8	87.4	99.3	134.3
2013	90.2	77.4	84.0	86.4	112.9	78.8	75.7	77.7	80.9	83.3	87.1	88.5	84.1	86.5	89.7	102.8	139.4
2014	95.5	81.5	89.3	91.5	120.7	83.5	77.9	82.5	88.0	88.8	90.7	94.0	91.0	90.0	96.9	113.9	145.1
2015	100.0	86.9	94.5	95.6	123.0	86.9	84.3	88.9	93.6	94.4	95.4	98.4	93.6	95.0	99.1	119.0	145.3
2016	103.3	88.6	95.7	99.7	129.1	90.6	86.3	88.7	93.2	97.2	96.6	104.2	97.7	97.6	105.9	123.1	152.3
2017	103.7	89.9	97.6	99.3	127.9	91.7	86.3	91.3	98.6	95.7	98.3	103.9	97.8	96.7	102.8	122.3	152.6
2018	..	90.1	..	..	..	91.8	86.5	91.6	..	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2009	0.2	-1.1	0.2	0.9	-	1.1	-2.7	-1.1	4.5	-5.6	1.9	1.7	-1.2	1.9	3.3	1.6	-2.6
2010	3.6	3.6	4.2	4.8	2.3	-0.9	5.5	5.9	1.9	5.0	5.4	4.7	5.5	4.3	3.6	2.2	1.7
2011	-	0.5	0.5	-1.7	0.6	5.8	-0.6	-2.8	3.7	-1.5	-0.4	-0.6	-3.4	-1.4	-1.7	-2.3	3.7
2012	0.8	-0.8	-	2.6	1.2	-2.8	-2.2	2.1	-3.7	0.3	2.8	1.4	2.0	4.0	1.1	2.2	0.8
2013	2.4	0.7	2.3	2.8	3.5	-0.3	3.9	-0.8	0.7	3.5	2.6	1.7	3.2	3.3	2.7	3.5	3.8
2014	5.9	5.3	6.3	6.0	6.9	5.9	3.0	6.2	8.9	6.5	4.1	6.2	8.3	4.0	8.0	10.8	4.1
2015	4.7	6.5	5.8	4.5	1.9	4.1	8.2	7.7	6.3	6.3	5.1	4.7	2.8	5.6	2.2	4.5	0.1
2016	3.2	2.0	1.3	4.2	4.9	4.3	2.4	-0.2	-0.5	3.0	1.3	5.9	4.4	2.7	6.9	3.4	4.8
2017	0.4	1.5	2.0	-0.4	-0.9	1.1	-	2.9	5.8	-1.5	1.8	-0.3	0.1	-0.9	-2.9	-0.7	0.2
2018	..	0.2	..	..	..	0.1	0.2	0.4	..	..	..	..	..	..	..	..	..
Predominantly Non-food Stores, Small Businesses (£40,279m)																	
2009	101.1	89.6	99.6	102.7	112.6	88.6	86.6	92.7	96.6	100.2	101.6	108.1	102.8	98.3	106.4	111.7	118.4
2010	95.5	84.2	95.2	98.8	103.9	74.1	87.3	89.9	95.7	96.0	94.3	105.3	99.5	93.1	99.5	105.6	106.1
2011	92.3	85.5	91.7	91.1	100.7	81.1	85.4	89.0	90.7	93.9	90.7	94.6	90.9	88.5	96.5	99.5	104.9
2012	92.7	86.2	92.5	92.9	99.3	80.9	83.0	93.1	89.1	94.3	93.8	95.9	96.3	87.7	96.5	100.5	100.5
2013	92.5	83.8	91.8	92.1	102.3	77.8	86.6	86.2	89.3	93.5	92.5	94.5	89.2	92.5	97.2	100.6	107.7
2014	98.2	89.6	96.7	97.6	109.7	83.9	89.1	95.7	94.4	96.4	98.8	103.6	98.4	92.0	102.5	107.6	117.2
2015	100.0	91.8	99.3	101.0	107.9	87.8	91.6	95.2	98.1	99.3	100.1	106.1	101.6	96.5	105.5	106.0	111.4
2016	103.9	95.2	103.2	102.6	114.8	91.9	92.9	99.5	103.5	104.2	102.1	109.4	102.8	97.1	109.5	113.7	120.0
2017	107.6	94.1	107.7	108.6	119.8	88.7	99.5	94.1	107.6	105.9	109.1	110.7	114.3	102.5	113.2	120.5	124.5
2018	..	98.1	..	..	..	96.3	98.0	99.6	..	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2009	-2.7	-7.4	-6.6	-1.5	3.6	-0.6	-13.4	-8.8	-8.0	-7.0	-5.3	-0.6	-0.1	-3.4	2.8	4.9	3.3
2010	-5.5	-6.0	-4.4	-3.8	-7.8	-16.4	0.7	-3.0	-0.9	-4.2	-7.2	-2.6	-3.2	-5.3	-6.5	-5.5	-10.4
2011	-3.4	1.5	-3.7	-7.8	-3.1	9.6	-2.1	-0.9	-5.2	-2.1	-3.8	-10.1	-8.6	-4.9	-3.0	-5.8	-1.1
2012	0.5	0.9	0.9	1.9	-1.4	-0.3	-2.8	4.6	-1.8	0.4	3.4	1.4	5.9	-1.0	-	1.0	-4.2
2013	-0.3	-2.9	-0.8	-0.8	3.0	-3.8	4.4	-7.4	0.2	-0.9	-1.4	-1.4	-7.4	5.5	0.7	0.1	7.1
2014	6.2	7.0	5.3	5.9	7.3	7.7	2.8	11.1	5.7	3.2	6.8	9.6	10.3	-0.5	5.5	6.9	8.8
2015	1.8	2.5	2.6	3.6	-1.7	4.7	2.8	-0.6	4.0	2.9	1.3	2.4	3.3	4.8	2.9	-1.5	-4.9
2016	4.0	3.7	3.9	1.6	6.4	4.7	1.4	4.6	5.5	4.9	2.0	3.1	1.2	0.6	3.8	7.3	7.7
2017	3.5	-1.1	4.4	5.8	4.3	-3.5	7.1	-5.4	4.0	1.7	6.8	1.2	11.1	5.6	3.4	6.0	3.8
2018	..	4.2	..	..	..	8.5	-1.5	5.8	..	..	..	..	..	..	..	..	..

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

## 3

**CHAINED VOLUME OF RETAIL SALES  
NON-SEASONALLY ADJUSTED**

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

Index 2015=100

	Year	1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec
<b>SIC 2007 (SALES IN 2015)</b>																	
Non Specialised Predominantly Non-food Stores, All Businesses (£32,460m)																	
2009	76.8	64.3	69.7	71.0	102.3	65.6	61.3	65.7	67.8	69.7	71.2	73.0	70.7	69.7	78.6	99.5	123.5
2010	80.4	68.8	74.0	74.7	104.0	67.9	67.2	70.7	70.2	74.0	77.1	76.5	74.8	73.2	80.0	99.6	126.8
2011	81.3	70.4	74.1	74.7	105.9	73.3	67.7	70.2	72.5	73.1	76.2	76.9	74.0	73.6	79.6	97.8	133.3
2012	85.4	71.7	79.6	79.3	110.9	71.6	67.8	74.9	76.6	79.3	82.3	81.9	77.9	78.3	84.0	104.0	138.0
2013	89.0	75.0	81.1	81.8	118.3	76.0	73.3	75.5	76.5	79.7	85.8	83.3	81.1	81.0	89.1	108.7	149.4
2014	94.3	79.5	86.7	87.6	124.7	81.3	76.5	80.0	85.3	86.0	88.4	88.7	87.8	86.5	94.5	123.2	150.1
2015	100.0	85.1	90.2	92.8	131.9	86.1	83.0	85.9	87.3	89.9	92.7	95.4	91.4	91.9	98.5	130.4	159.9
2016	106.6	91.1	96.4	99.9	139.1	94.5	88.2	90.7	93.8	98.6	96.7	101.2	99.3	99.2	103.6	134.9	170.8
2017	106.6	90.5	97.3	99.5	139.0	93.1	87.0	91.2	95.6	95.1	100.4	101.3	100.0	97.6	102.5	132.7	173.3
2018	..	92.9	..	..	..	95.5	88.0	94.8	..	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2009	0.6	-3.7	1.8	2.8	0.5	-2.8	-6.9	-1.8	2.2	1.1	2.0	2.1	2.3	3.7	5.0	2.5	-2.8
2010	4.6	7.0	6.2	5.2	1.7	3.6	9.6	7.7	3.5	6.2	8.3	4.9	5.8	5.0	1.8	0.1	2.7
2011	1.1	2.3	0.1	-	1.7	7.8	0.8	-0.7	3.3	-1.2	-1.2	0.5	-1.1	0.5	-0.6	-1.8	5.2
2012	5.0	1.9	7.5	6.0	4.8	-2.3	0.1	6.7	5.7	8.4	8.1	6.4	5.3	6.4	5.6	6.3	3.5
2013	4.3	4.6	1.8	3.1	6.7	6.2	8.1	0.9	-0.2	0.5	4.3	1.7	4.1	3.5	6.0	4.6	8.3
2014	5.9	5.9	7.0	7.1	5.4	6.9	4.3	5.9	11.5	8.0	3.0	6.5	8.2	6.7	6.1	13.4	0.5
2015	6.0	7.1	4.0	6.0	5.8	5.9	8.6	7.4	2.4	4.5	4.9	7.5	4.1	6.3	4.2	5.8	6.5
2016	6.6	7.1	6.9	7.6	5.4	9.7	6.2	5.6	7.4	9.8	4.3	6.2	8.6	8.0	5.2	3.4	6.9
2017	-	-0.7	0.9	-0.4	-	-1.5	-1.3	0.5	1.9	-3.6	3.8	0.1	0.8	-1.6	-1.0	-1.6	1.5
2018	..	2.7	..	..	..	2.6	1.1	3.9	..	..	..	..	..	..	..	..	..
Non Specialised Predominantly Non-food Stores, Large Businesses (£30,046m)																	
2009	74.3	62.4	67.0	67.9	100.0	63.6	59.6	63.7	65.9	66.4	68.4	69.9	67.0	67.1	75.7	95.9	122.6
2010	80.2	69.0	73.1	74.0	104.8	68.1	67.4	71.1	69.2	73.1	76.2	76.2	73.3	72.9	79.9	99.8	128.8
2011	80.7	69.4	73.4	73.6	106.1	72.8	66.3	69.3	71.5	71.7	76.5	75.8	72.8	72.6	78.6	97.4	135.1
2012	83.4	69.7	76.8	76.6	110.4	70.4	66.1	72.1	73.5	75.4	80.5	79.4	74.2	76.3	81.9	103.1	139.1
2013	88.7	73.7	80.5	81.7	118.9	74.3	72.2	74.5	75.5	78.7	86.0	83.3	80.7	81.2	89.3	108.0	151.3
2014	94.1	79.3	85.7	87.0	125.5	82.0	75.8	79.4	84.2	84.8	87.7	88.2	87.2	85.8	93.9	124.2	151.7
2015	100.0	84.2	89.9	92.3	133.5	85.6	81.4	85.4	87.0	88.8	93.2	94.1	90.9	92.0	98.7	132.1	162.4
2016	107.2	91.6	96.2	99.5	141.5	95.3	88.9	90.8	94.1	98.9	95.8	101.0	98.5	99.1	104.5	135.4	176.1
2017	107.1	91.3	97.2	98.5	141.3	94.7	87.2	92.0	96.0	95.5	99.6	100.2	99.0	96.9	103.9	133.9	177.1
2018	..	93.6	..	..	..	95.9	87.9	96.3	..	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2009	-2.4	-5.0	-0.7	-1.6	-3.2	-5.1	-7.4	-2.8	1.2	-2.2	-1.0	-1.3	-3.1	-0.6	0.5	-2.0	-5.6
2010	8.0	10.6	9.1	9.0	4.9	7.0	13.1	11.6	5.0	10.0	11.4	9.0	9.4	8.7	5.6	4.1	5.0
2011	0.5	0.6	0.5	-0.5	1.2	6.9	-1.5	-2.6	3.3	-1.9	0.3	-0.5	-0.6	-0.5	-1.6	-2.5	4.9
2012	3.4	0.4	4.5	4.0	4.1	-3.2	-0.3	4.1	2.8	5.3	5.2	4.8	1.9	5.2	4.2	5.9	3.0
2013	6.4	5.7	4.9	6.6	7.6	5.6	9.2	3.3	2.8	4.3	6.9	4.8	8.7	6.4	9.0	4.7	8.8
2014	6.0	7.5	6.4	6.5	5.5	10.3	4.9	6.6	11.4	7.8	1.9	6.0	8.1	5.7	5.2	15.0	0.2
2015	6.3	6.2	4.9	6.1	6.4	4.4	7.5	7.5	3.4	4.8	6.3	6.7	4.3	7.2	5.1	6.4	7.1
2016	7.2	8.7	7.0	7.7	6.0	11.4	9.1	6.3	8.2	11.3	2.8	7.2	8.3	7.7	5.8	2.5	8.4
2017	-0.1	-0.3	1.1	-0.9	-0.2	-0.7	-1.9	1.3	2.0	-3.4	4.1	-0.7	0.5	-2.3	-0.6	-1.1	0.6
2018	..	2.5	..	..	..	1.3	0.8	4.7	..	..	..	..	..	..	..	..	..
Non Specialised Predominantly Non-food Stores, Small Businesses (£2,414m)																	
2009	108.0	87.7	103.2	109.8	131.2	89.9	82.8	89.8	91.9	110.3	106.5	111.4	116.8	102.9	115.0	144.5	133.6
2010	82.3	65.8	85.8	83.6	93.9	66.3	65.3	65.8	82.8	85.6	88.4	80.7	93.8	77.7	81.8	96.6	101.5
2011	88.7	81.9	82.2	88.4	102.5	79.3	85.2	81.5	85.4	90.9	72.6	90.4	88.8	86.5	91.0	102.6	111.5
2012	109.9	95.9	115.2	112.1	116.5	86.2	88.4	109.6	115.9	126.9	105.2	112.0	123.9	102.9	109.9	114.5	123.3
2013	92.9	90.6	87.3	82.6	111.1	97.2	87.0	88.4	88.3	91.6	83.2	83.2	86.8	78.7	86.7	118.0	125.0
2014	97.4	81.5	99.0	94.6	115.6	73.0	85.3	86.9	99.3	100.9	97.2	94.5	94.8	94.6	101.4	111.7	130.0
2015	100.0	95.8	93.1	98.6	112.5	93.2	102.9	92.3	91.8	102.4	86.8	110.3	97.4	90.2	95.6	109.8	128.1
2016	99.2	85.3	98.6	104.6	108.4	84.3	79.6	90.6	89.7	95.8	107.9	104.6	109.3	100.7	92.3	127.8	105.7
2017	100.1	80.1	97.9	111.3	111.2	72.6	85.4	82.0	91.2	89.9	109.6	114.4	113.5	107.2	85.4	117.8	126.6
2018	..	84.8	..	..	..	89.7	90.3	76.5	..	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2009	37.3	9.8	28.0	56.0	57.0	23.0	-2.0	8.3	11.7	36.1	34.8	39.9	69.3	60.6	65.2	64.1	46.5
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	-24.6	-28.9	-33.1	-24.1
2011	7.9	24.5	-4.2	5.8	9.1	19.6	30.5	23.8	3.1	6.2	-17.8	12.0	-5.3	11.4	11.3	6.2	9.9
2012	23.9	17.0	40.2	26.8	13.7	8.7	3.8	34.5	35.7	39.6	44.9	23.8	39.5	18.9	20.7	11.6	10.6
2013	-15.5	-5.5	-24.1	-26.4	-4.6	12.7	-1.7	-19.4	-23.8	-27.8	-20.9	-25.7	-29.9	-23.5	-21.1	3.0	1.4
2014	4.8	-10.1	13.3	14.6	4.1	-24.9	-1.9	-1.7	12.5	10.2	16.8	13.6	9.2	20.1	16.9	-5.4	4.0
2015	2.7	17.7	-5.9	4.2	-2.7	27.7	20.5	6.3	-7.6	1.5	-10.7	16.7	2.7	-4.6	-5.8	-1.7	-1.5
2016	-0.8	-11.0	5.8	6.0	-3.6	-9.6	-22.6	-1.9	-2.3	-6.4	24.3	-5.2	12.2	11.7	-3.4	16.4	-17.4
2017	0.9	-6.0	-0.7	6.5	2.6	-13.9	7.3	-9.6	1.7	-6.2	1.6	9.3	3.8	6.4	-7.5	-7.9	19.7
2018	..	5.9	..	..	..	23.6	5.8	-6.6	..	..	..	..	..	..	..	..	..

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

## 3

CHAINED VOLUME OF RETAIL SALES  
NON-SEASONALLY ADJUSTED

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

Index 2015=100

	Year	1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec
<b>SIC 2007 (SALES IN 2015)</b>																	
Textile, Clothing, Footwear and Leather, All Businesses (£46,726m)																	
2009	86.4	73.5	82.1	84.9	105.1	74.8	69.7	75.6	81.3	80.1	84.4	90.2	82.2	82.7	90.0	94.7	125.4
2010	91.0	78.9	86.5	90.2	108.4	79.1	76.0	81.0	86.3	84.9	88.1	96.3	87.9	87.2	94.1	99.1	127.3
2011	91.9	78.7	88.6	89.1	111.4	81.2	75.4	79.4	90.1	85.9	89.5	96.1	85.9	86.0	92.0	98.2	137.4
2012	92.4	79.4	86.9	91.8	111.4	81.0	74.8	81.9	83.3	85.0	91.3	96.2	89.2	90.4	94.2	97.6	136.2
2013	93.4	79.6	87.7	92.8	113.7	81.2	77.2	80.2	82.9	86.9	92.1	95.8	90.1	92.5	93.6	102.4	138.8
2014	96.6	80.8	92.3	96.2	118.4	81.4	75.5	84.5	89.5	91.8	95.1	101.0	98.5	90.6	96.3	108.4	144.0
2015	100.0	84.6	97.6	100.1	117.6	83.9	80.6	88.4	94.6	95.5	101.7	103.1	100.8	97.3	97.9	111.2	138.4
2016	98.1	81.7	92.3	98.9	119.4	83.5	77.5	83.6	87.2	92.9	95.9	106.2	98.9	93.0	101.8	111.3	140.0
2017	101.6	85.3	98.0	102.9	120.4	85.1	81.0	88.9	94.4	96.6	102.1	107.7	102.4	99.5	99.7	113.6	142.3
2018	..	83.5	..	..	..	84.9	79.2	85.7	..	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2009	6.6	7.6	7.0	6.1	5.0	11.5	3.4	7.4	13.7	-2.7	10.4	8.8	3.3	6.2	8.7	4.7	3.2
2010	5.3	7.3	5.4	6.3	3.2	5.7	9.1	7.2	6.0	6.0	4.3	6.8	7.0	5.5	4.6	4.6	1.5
2011	1.0	-0.2	2.4	-1.3	2.7	2.7	-0.8	-2.0	4.4	1.2	1.6	-0.3	-2.3	-1.4	-2.2	-0.9	7.9
2012	0.5	0.9	-1.9	3.1	-	-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	2.0	0.3	3.3	-2.1	-0.4	2.2	0.9	-0.4	1.0	2.4	-0.7	4.9	1.9
2014	3.4	1.5	5.3	3.7	4.1	0.2	-2.2	5.4	8.0	5.6	3.3	5.4	9.3	-2.1	3.0	5.8	3.8
2015	3.5	4.7	5.7	4.1	-0.7	3.1	6.8	4.6	5.8	4.1	7.0	2.1	2.3	7.4	1.6	2.6	-3.9
2016	-1.9	-3.5	-5.5	-1.3	1.5	-0.4	-3.9	-5.4	-7.9	-2.7	-5.7	3.0	-1.9	-4.4	4.0	0.1	1.1
2017	3.6	4.4	6.2	4.1	0.8	1.9	4.5	6.2	8.3	3.9	6.5	1.4	3.5	6.9	-2.1	2.1	1.7
2018	..	-2.1	..	..	..	-0.2	-2.2	-3.5	..	..	..	..	..	..	..	..	..
Textile, Clothing, Footwear and Leather, Large Businesses (£40,516m)																	
2009	85.8	71.9	80.9	83.4	106.9	73.0	67.7	74.4	80.2	78.9	83.1	88.1	80.5	81.9	89.8	95.7	129.6
2010	91.6	79.2	87.1	90.0	110.0	79.6	76.1	81.4	86.4	85.5	88.9	95.8	87.9	87.1	93.7	100.4	130.8
2011	92.8	78.9	89.0	89.6	113.9	81.6	75.2	79.6	90.6	86.1	89.9	97.2	86.4	86.0	93.2	99.7	141.8
2012	93.7	80.3	88.1	91.9	114.5	81.4	75.5	83.2	84.4	85.8	92.8	97.2	88.3	90.6	94.2	100.4	141.9
2013	95.3	80.0	89.2	93.9	118.0	81.0	76.8	81.7	83.8	89.0	93.7	98.0	90.7	93.1	94.9	106.4	145.9
2014	98.7	82.4	94.5	96.5	122.6	83.2	76.8	86.1	91.4	94.4	97.1	101.6	96.6	92.2	99.1	111.6	150.2
2015	100.0	85.3	97.7	97.5	119.4	84.6	80.9	89.4	94.6	96.2	101.4	101.1	95.7	96.2	98.2	112.8	141.6
2016	100.3	83.0	94.3	99.5	124.3	84.6	79.3	84.8	90.1	94.9	97.3	107.2	98.2	94.4	104.9	116.2	146.3
2017	101.1	85.2	97.9	100.2	121.2	84.8	80.7	89.1	94.0	96.5	102.0	106.1	98.3	97.0	98.9	113.6	145.2
2018	..	84.5	..	..	..	85.7	80.6	86.6	..	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2009	7.6	7.5	7.6	7.1	7.1	10.9	3.2	7.8	15.9	-3.2	10.8	8.1	4.2	8.7	10.7	5.9	5.8
2010	6.8	10.1	7.6	8.0	2.9	9.1	12.4	9.3	7.7	8.4	6.9	8.8	9.2	6.3	4.3	4.9	1.0
2011	1.4	-0.4	2.2	-0.5	3.5	2.4	-1.1	-2.2	4.9	0.8	1.1	1.4	-1.7	-1.2	-0.6	-0.7	8.4
2012	0.9	1.8	-1.0	2.6	0.5	-0.2	0.4	4.5	-6.9	-0.3	3.2	0.1	2.2	5.3	1.1	0.7	0.1
2013	1.7	-0.4	1.3	2.1	3.1	-0.5	1.7	-1.8	-0.7	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	-1.0	4.4	5.0	3.0
2015	1.3	3.5	3.4	1.1	-2.6	1.7	5.3	3.8	3.6	1.9	4.4	-0.5	-1.0	4.3	-0.9	1.1	-5.7
2016	0.3	-2.6	-3.5	2.0	4.1	-0.1	-2.0	-5.0	-4.8	-1.4	-4.1	6.1	2.6	-1.9	6.8	2.9	3.3
2017	0.8	2.6	3.7	0.7	-2.5	0.3	1.8	5.0	4.4	1.6	4.9	-1.0	0.1	2.8	-5.7	-2.2	-0.8
2018	..	-0.8	..	..	..	1.0	-0.1	-2.8	..	..	..	..	..	..	..	..	..
Textile, Clothing, Footwear and Leather, Small Businesses (£6,210m)																	
2009	90.2	83.8	89.7	94.4	92.9	86.7	82.4	82.6	88.5	87.6	92.4	103.9	93.4	87.5	91.0	88.0	98.5
2010	87.3	76.5	83.0	91.7	97.8	75.4	75.4	78.3	85.3	81.1	82.7	99.6	88.3	88.0	96.7	90.3	104.8
2011	86.1	77.7	86.0	85.7	95.0	78.7	76.6	77.8	86.4	84.7	86.7	89.0	82.7	85.4	84.4	88.3	108.9
2012	83.8	73.8	79.1	90.7	91.5	78.2	70.0	73.4	75.9	79.3	81.5	89.2	94.9	88.6	94.7	79.4	98.7
2013	81.4	77.0	77.6	85.9	85.3	82.4	79.8	70.4	77.2	73.0	81.4	81.6	86.6	88.7	84.7	76.9	92.4
2014	83.2	70.6	78.0	94.7	90.6	69.5	66.9	74.5	77.2	74.3	81.7	96.8	110.8	80.1	78.2	87.3	103.3
2015	100.0	80.3	96.9	117.3	105.6	79.1	78.9	82.3	94.7	90.6	103.6	116.5	133.9	104.6	95.9	100.4	117.5
2016	83.6	73.0	78.9	94.9	87.6	76.9	65.6	75.8	68.3	79.8	86.7	99.6	103.4	84.4	81.6	79.6	98.8
2017	105.0	85.8	99.2	120.4	114.8	86.9	82.6	87.4	97.0	97.4	102.4	118.1	128.9	115.4	105.0	113.7	123.6
2018	..	76.8	..	..	..	80.0	70.0	79.8	..	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2009	0.9	8.2	3.8	0.8	-7.9	15.0	4.5	5.3	2.1	-0.1	8.5	12.9	-1.8	-6.7	-2.8	-2.8	-14.5
2010	-3.3	-8.7	-7.5	-2.9	5.2	-13.1	-8.5	-5.2	-3.6	-7.5	-10.6	-4.2	-5.4	0.6	6.3	2.6	6.3
2011	-1.3	1.5	3.6	-6.5	-2.8	4.5	1.6	-0.7	1.3	4.5	4.9	-10.6	-6.4	-3.0	-12.7	-2.1	4.0
2012	-2.7	-5.0	-8.1	5.9	-3.7	-0.7	-8.6	-5.6	-12.2	-6.4	-6.1	0.2	14.9	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	-8.7	0.2	-10.6	-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	-7.7	13.5	11.7
2015	20.1	13.8	24.2	23.8	16.5	13.8	17.9	10.5	22.7	22.0	26.8	20.3	20.9	30.5	22.6	15.0	13.8
2016	-16.4	-9.1	-18.5	-19.1	-17.1	-2.8	-16.9	-7.9	-27.9	-11.9	-16.3	-14.5	-22.8	-19.3	-14.9	-20.8	-16.0
2017	25.7	17.5	25.7	26.9	31.1	13.1	26.0	15.3	41.9	22.0	18.1	18.7	24.6	36.8	28.7	42.9	25.1
2018	..	-10.4	..	..	..	-7.9	-15.3	-8.7	..	..	..	..	..	..	..	..	..

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

## 3

CHAINED VOLUME OF RETAIL SALES  
NON-SEASONALLY ADJUSTED

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

Index 2015=100

	Year	1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec
<b>SIC 2007 (SALES IN 2015)</b>																	
Textiles (£745m)																	
2009	107.8	114.7	102.9	104.6	109.1	132.6	124.4	92.7	99.8	109.5	100.1	111.7	101.6	101.3	121.0	114.6	95.2
2010	109.5	101.1	100.6	110.1	126.1	102.7	101.7	99.5	101.2	99.2	101.2	115.2	111.7	104.7	121.5	133.7	123.6
2011	89.7	88.6	80.7	87.3	102.3	93.2	87.4	85.9	78.5	80.1	82.9	88.9	80.6	91.4	90.6	101.4	112.5
2012	91.1	85.3	82.1	91.3	105.8	88.7	86.2	81.8	80.6	78.9	85.9	89.8	93.8	90.5	105.4	103.2	108.2
2013	94.0	89.2	89.7	90.6	106.6	94.6	89.7	84.4	88.3	88.1	92.0	96.2	95.6	82.2	96.1	104.3	116.9
2014	101.5	92.4	92.3	102.1	119.8	88.1	91.1	97.8	98.1	90.8	89.0	109.1	98.8	99.2	111.2	116.8	129.0
2015	100.0	83.2	93.7	97.7	125.5	75.4	78.0	93.6	94.1	94.8	92.4	106.9	93.9	93.3	110.3	139.8	126.1
2016	108.7	92.8	95.2	104.6	142.3	95.5	87.0	95.3	93.3	88.9	101.7	111.7	108.3	96.0	118.2	154.1	152.2
2017	106.1	103.8	92.0	94.5	134.0	101.2	97.6	110.9	102.7	97.9	78.8	102.0	86.3	95.0	113.5	136.2	148.7
2018	..	91.8	..	..	..	96.4	85.1	93.6	..	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2009	2.2	10.9	1.0	-3.8	0.9	25.3	26.1	-11.7	-10.9	17.5	-0.6	1.9	-0.2	-10.7	3.4	9.9	-8.5
2010	1.5	-11.8	-2.3	5.2	15.5	-22.5	-18.3	7.3	1.5	-9.5	1.1	3.2	9.9	3.3	0.4	16.6	29.8
2011	-18.0	-12.4	-19.8	-20.7	-18.8	-9.2	-14.1	-13.6	-22.5	-19.2	-18.1	-22.8	-27.8	-12.7	-25.4	-24.2	-9.0
2012	1.5	-3.7	1.8	4.6	3.4	-4.8	-1.3	-4.8	2.7	-1.5	3.6	1.0	16.4	-1.0	16.3	1.8	-3.8
2013	3.2	4.5	9.2	-0.7	0.8	6.6	4.0	3.1	9.5	11.7	7.1	7.2	1.9	-9.2	-8.8	1.1	8.0
2014	7.9	3.7	3.0	12.7	12.3	-6.8	1.6	15.8	11.1	3.0	-3.3	13.4	3.4	20.7	15.6	12.0	10.3
2015	-1.5	-10.0	1.4	-4.4	4.8	-14.4	-14.4	-4.3	-4.0	4.4	3.8	-2.0	-5.0	-5.9	-0.8	19.7	-2.2
2016	8.7	11.5	1.6	7.1	13.4	26.6	11.4	1.9	-0.9	-6.2	10.0	4.5	15.4	2.8	7.1	10.2	20.7
2017	-2.4	11.9	-3.3	-9.7	-5.8	5.9	12.3	16.4	10.1	10.1	-22.5	-8.7	-20.3	-1.0	-4.0	-11.6	-2.3
2018	..	-11.5	..	..	..	-4.7	-12.8	-15.6	..	..	..	..	..	..	..	..	..

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

## 3

CHAINED VOLUME OF RETAIL SALES  
NON-SEASONALLY ADJUSTED

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

Index 2015=100

	Year	1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec
<b>SIC 2007 (SALES IN 2015)</b>																	
Clothing, All Businesses (£41,370m)																	
2009	86.4	73.2	81.3	84.5	106.5	73.8	69.0	76.0	80.0	79.2	84.0	90.3	81.2	82.6	90.0	95.8	128.3
2010	90.7	79.2	86.2	89.2	108.3	78.9	76.4	81.7	86.0	84.7	87.7	95.9	86.3	86.1	93.2	98.8	127.9
2011	91.7	78.9	88.4	88.2	111.4	80.7	75.8	80.1	90.0	86.1	89.0	95.5	84.9	84.9	91.2	97.9	138.2
2012	91.9	79.1	86.4	90.7	111.3	79.9	74.6	81.9	82.5	84.6	90.9	95.9	87.4	89.2	92.7	97.7	137.1
2013	93.2	79.2	87.7	92.2	113.6	79.6	76.7	80.9	82.3	87.1	92.5	96.2	88.6	92.0	92.8	102.9	138.9
2014	96.7	80.7	92.8	96.0	118.8	81.0	75.4	84.6	89.6	92.7	95.4	101.5	97.2	90.6	95.8	109.0	144.9
2015	100.0	85.4	97.8	99.5	117.4	83.6	81.3	90.0	94.7	96.0	101.8	103.1	99.0	96.9	97.3	111.1	138.5
2016	97.1	81.3	91.6	97.2	118.4	82.5	77.7	83.1	86.4	92.4	95.2	104.7	96.3	92.0	101.0	110.2	138.8
2017	100.7	84.7	97.2	101.5	119.5	83.7	80.8	88.6	93.4	96.1	101.2	107.0	100.6	98.0	98.7	113.0	141.2
2018	..	83.2	..	..	..	83.3	79.0	86.4	..	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2009	6.9	7.4	6.8	7.1	5.6	11.4	2.2	7.7	13.0	-3.6	11.2	9.5	4.4	7.3	9.0	4.9	4.1
2010	5.0	8.3	6.1	5.5	1.7	6.9	10.7	7.6	7.4	7.0	4.3	6.2	6.3	4.2	3.6	3.1	-0.3
2011	1.1	-0.4	2.6	-1.1	2.8	2.2	-0.8	-2.0	4.7	1.7	1.6	-0.4	-1.6	-1.3	-2.1	-0.9	8.0
2012	0.2	0.2	-2.3	2.9	-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	0.2	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	3.8	1.9	5.8	4.1	4.5	1.8	-1.6	4.6	8.8	6.5	3.1	5.6	9.7	-1.5	3.2	6.0	4.3
2015	3.4	5.8	5.4	3.6	-1.2	3.2	7.8	6.3	5.7	3.5	6.7	1.6	1.9	6.9	1.6	1.9	-4.4
2016	-2.9	-4.8	-6.3	-2.2	0.8	-1.4	-4.4	-7.6	-8.7	-3.7	-6.5	1.5	-2.8	-5.0	3.8	-0.8	0.2
2017	3.7	4.2	6.1	4.4	0.9	1.5	3.9	6.7	8.0	4.0	6.3	2.1	4.5	6.5	-2.3	2.6	1.7
2018	..	-1.8	..	..	..	-0.5	-2.2	-2.5	..	..	..	..	..	..	..	..	..
Clothing, Large Businesses (£36,654m)																	
2009	86.5	72.6	81.2	83.6	108.6	73.1	68.3	75.6	80.5	79.4	83.4	88.7	80.0	82.4	90.5	97.4	132.1
2010	92.4	80.4	87.9	90.2	111.2	80.2	77.3	83.1	87.2	86.5	89.5	96.6	87.6	87.1	94.1	101.5	132.6
2011	93.1	79.8	89.1	89.2	114.5	81.9	76.2	81.0	90.8	86.6	89.6	96.9	85.7	85.8	93.1	100.5	142.9
2012	93.8	80.6	88.0	91.5	114.9	81.1	76.0	83.9	84.1	86.0	92.7	97.4	87.3	90.2	94.3	100.8	142.7
2013	95.7	80.7	90.0	93.6	118.4	80.9	77.7	83.0	83.9	89.7	95.0	98.4	89.6	93.0	94.9	107.1	146.2
2014	99.0	82.8	94.8	96.3	123.2	83.1	77.3	86.9	91.7	95.1	97.0	102.2	95.2	92.4	99.1	112.9	150.8
2015	100.0	86.2	97.9	96.9	119.0	85.0	81.8	90.8	94.8	96.7	101.4	100.8	94.3	95.8	97.8	112.5	141.0
2016	99.5	83.0	93.8	97.9	123.2	83.9	79.6	85.1	89.7	94.6	96.5	105.6	96.1	93.1	104.4	115.1	144.7
2017	99.9	84.4	97.0	98.4	119.7	83.4	80.2	88.6	93.1	96.1	100.8	105.0	95.9	95.3	97.6	112.3	143.2
2018	..	84.3	..	..	..	84.5	80.6	87.2	..	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2009	7.6	7.6	7.6	7.5	6.8	11.3	2.7	8.0	15.7	-3.5	11.2	8.5	4.8	8.9	10.4	5.3	5.8
2010	6.8	10.7	8.2	7.9	2.4	9.6	13.1	9.9	8.4	9.0	7.4	8.9	9.5	5.8	4.0	4.3	0.4
2011	0.8	-0.7	1.4	-1.1	3.0	2.2	-1.4	-2.5	4.1	0.2	0.1	0.3	-2.2	-1.6	-1.1	-1.0	7.8
2012	0.7	1.0	-1.2	2.7	0.3	-1.0	-0.2	3.6	-7.4	-0.7	3.4	0.5	1.9	5.2	1.3	0.2	-0.2
2013	2.0	0.1	2.3	2.3	3.1	-0.3	2.2	-1.1	-0.2	4.3	2.5	1.0	2.6	3.2	0.7	6.3	2.5
2014	3.4	2.6	5.4	2.8	4.1	2.8	-0.5	4.7	9.2	6.0	2.2	3.8	6.3	-0.7	4.4	5.4	3.1
2015	1.1	4.2	3.3	0.6	-3.5	2.3	5.8	4.5	3.4	1.7	4.5	-1.3	-1.0	3.7	-1.3	-0.3	-6.5
2016	-0.5	-3.7	-4.2	1.0	3.6	-1.3	-2.6	-6.3	-5.4	-2.2	-4.9	4.7	2.0	-2.9	6.7	2.3	2.6
2017	0.4	1.6	3.4	0.6	-2.9	-0.6	0.7	4.1	3.8	1.6	4.4	-0.6	-0.3	2.4	-6.5	-2.4	-1.0
2018	..	-0.1	..	..	..	1.2	0.5	-1.5	..	..	..	..	..	..	..	..	..
Clothing, Small Businesses (£4,716m)																	
2009	85.3	77.4	81.8	91.7	90.3	79.0	74.3	78.6	76.5	77.7	89.2	102.6	90.1	84.3	86.0	84.1	98.7
2010	77.6	70.1	73.5	81.1	85.6	69.3	69.5	71.2	76.3	70.7	73.4	90.1	76.4	77.7	86.4	77.5	91.5
2011	80.7	72.2	83.6	80.5	86.7	70.7	72.6	73.0	83.8	81.8	84.8	84.7	78.7	78.6	77.0	77.7	101.7
2012	77.2	67.1	73.9	84.3	83.5	70.9	63.9	66.5	69.9	73.4	77.6	83.9	88.2	81.4	80.4	73.9	93.7
2013	73.9	67.6	70.0	81.2	76.8	70.1	68.6	64.9	69.6	66.4	73.3	78.4	80.7	83.7	76.3	70.2	82.5
2014	79.5	64.6	77.0	93.7	84.1	65.0	60.9	67.0	73.0	74.3	82.5	96.3	112.5	76.5	70.0	79.1	99.3
2015	100.0	78.6	96.8	119.4	105.2	72.9	77.8	83.7	93.9	90.1	104.5	120.9	135.9	104.9	93.2	99.8	119.2
2016	78.9	67.3	74.9	92.4	80.9	71.2	62.9	67.7	61.1	76.1	85.1	98.0	97.0	84.1	74.6	72.0	93.0
2017	107.5	87.0	99.4	125.6	117.8	86.0	85.6	88.9	95.5	96.3	104.9	122.3	136.7	119.5	107.2	118.6	125.7
2018	..	73.9	..	..	..	74.4	66.3	79.6	..	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2009	1.7	5.8	1.1	4.4	-4.6	12.4	-1.4	5.9	-4.9	-4.7	10.7	17.0	1.7	-3.5	-1.2	1.6	-10.5
2010	-9.1	-9.4	-10.2	-11.6	-5.1	-12.3	-6.5	-9.4	-0.3	-9.1	-17.7	-12.2	-15.3	-7.8	0.5	-7.8	-7.2
2011	4.1	3.0	13.8	-0.7	1.2	2.0	4.4	2.5	9.9	15.7	15.5	-6.0	3.1	1.2	-10.9	0.2	11.1
2012	-4.4	-7.0	-11.6	4.6	-3.6	0.4	-12.0	-8.9	-16.6	-10.3	-8.6	-0.9	12.0	3.5	4.5	-4.8	-7.8
2013	-4.3	0.8	-5.2	-3.7	-8.1	-1.2	7.3	-2.4	-0.4	-9.5	-5.5	-6.5	-8.5	2.9	-5.2	-5.0	-12.0
2014	7.6	-4.6	10.0	15.4	9.5	-7.2	-11.2	3.2	4.9	11.8	12.6	22.7	39.4	-8.6	-8.2	12.6	20.5
2015	25.7	21.7	25.6	27.4	25.2	12.1	27.8	24.9	28.6	21.3	26.7	25.6	20.8	37.1	33.1	26.2	20.0
2016	-21.1	-14.3	-22.6	-22.6	-23.1	-2.3	-19.2	-19.1	-34.9	-15.6	-18.6	-19.0	-28.6	-19.8	-20.0	-27.8	-22.0
2017	36.2	29.2	32.6	36.0	45.7	20.8	36.1	31.2	56.3	26.6	23.3	24.8	40.9	42.0	43.7	64.7	35.2
2018	..	-15.0	..	..	..	-13.5	-22.5	-10.4	..	..	..	..	..	..	..	..	..

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

## 3

# CHAINED VOLUME OF RETAIL SALES NON-SEASONALLY ADJUSTED

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

Index 2015=100

	Year	1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec
<b>SIC 2007 (SALES IN 2015)</b>																	
Footwear and Leather Goods (£4,611m)																	
2009	83.7	70.8	86.1	84.9	92.9	75.2	67.7	69.8	89.8	83.5	85.3	86.6	88.3	80.8	86.1	82.4	106.6
2010	90.9	72.8	87.2	96.4	107.2	77.2	69.3	72.2	86.5	84.9	89.5	97.4	98.0	94.4	97.6	96.6	123.4
2011	94.2	75.9	91.1	96.8	113.1	84.4	71.2	72.9	92.4	85.8	94.2	101.9	95.4	93.9	98.6	100.5	134.8
2012	97.1	81.7	92.0	101.5	113.4	89.1	74.4	81.7	90.6	89.3	95.3	99.8	104.1	100.7	106.1	96.2	132.9
2013	95.6	81.6	87.0	98.4	115.3	93.2	80.4	73.3	87.4	84.9	88.4	92.7	103.1	99.3	100.2	98.3	141.1
2014	95.0	80.1	88.6	97.5	114.9	83.4	73.8	81.9	87.7	83.3	93.5	95.0	110.3	89.4	99.0	101.5	138.2
2015	100.0	78.5	96.6	106.8	118.1	87.7	75.0	73.9	94.4	91.5	102.6	102.4	117.6	101.5	101.2	107.9	139.9
2016	105.0	84.1	97.7	112.9	125.2	91.1	73.6	86.9	93.1	98.0	101.1	118.8	121.1	101.6	106.5	114.7	148.5
2017	109.1	87.4	106.2	116.5	126.5	94.8	79.8	87.5	102.5	100.8	113.6	115.5	121.6	113.1	106.5	115.7	151.1
2018	..	85.1	..	..	..	97.8	80.2	78.7	..	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2009	4.9	8.2	10.0	0.3	1.2	9.2	8.4	8.4	25.0	1.4	6.4	4.4	-4.1	0.9	7.5	2.3	-3.1
2010	8.7	2.8	1.2	13.6	15.4	2.6	2.3	3.5	-3.6	1.6	5.0	12.6	11.0	16.9	13.4	17.1	15.7
2011	3.6	4.2	4.5	0.4	5.5	9.4	2.7	1.0	6.8	1.1	5.2	4.5	-2.7	-0.5	1.1	4.0	9.2
2012	3.1	7.6	1.0	4.8	0.2	5.6	4.5	12.0	-2.0	4.1	1.2	-2.0	9.1	7.2	7.5	-4.2	-1.4
2013	-1.6	-0.1	-5.4	-3.0	1.7	4.6	8.1	-10.2	-3.5	-4.9	-7.3	-7.1	-0.9	-1.3	-5.5	2.1	6.1
2014	-0.6	-1.9	1.8	-0.9	-0.4	-10.6	-8.2	11.7	0.4	-1.9	5.7	2.5	7.0	-10.0	-1.2	3.3	-2.0
2015	5.3	-2.0	9.1	9.4	2.9	5.2	1.7	-9.8	7.6	9.8	9.7	7.9	6.6	13.6	2.2	6.2	1.2
2016	5.0	7.1	1.1	5.7	6.0	3.9	-1.8	17.5	-1.4	7.1	-1.4	15.9	2.9	-	5.3	6.3	6.1
2017	4.0	3.9	8.7	3.2	1.0	4.1	8.3	0.8	10.1	2.9	12.3	-2.7	0.4	11.4	-	0.9	1.8
2018	..	-2.7	..	..	..	3.2	0.5	-10.1	..	..	..	..	..	..	..	..	..

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

## 3

CHAINED VOLUME OF RETAIL SALES  
NON-SEASONALLY ADJUSTED

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

Index 2015=100

	Year	1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec
<b>SIC 2007 (SALES IN 2015)</b>																	
Household Goods Stores, All Businesses (£32,360m)																	
2009	100.9	96.3	95.1	97.5	114.8	105.4	91.5	92.9	98.9	97.2	90.3	98.5	97.6	96.5	105.1	110.3	126.3
2010	94.7	91.3	93.0	92.5	101.7	89.1	90.3	94.0	95.7	95.0	89.3	94.8	92.7	90.6	95.7	98.6	109.0
2011	90.4	87.5	88.0	87.4	98.9	94.0	84.1	85.0	92.0	88.0	84.8	89.1	86.0	87.2	93.7	94.9	106.1
2012	88.8	85.8	87.8	85.3	96.4	90.3	81.5	85.5	89.9	88.5	85.6	88.0	83.9	84.4	89.4	95.6	102.7
2013	86.8	82.9	86.0	84.1	94.4	87.0	82.6	79.8	85.5	89.2	83.8	87.1	80.9	84.2	88.6	90.9	101.9
2014	92.5	87.3	89.3	90.1	103.8	92.9	83.8	84.3	91.8	88.8	87.7	90.5	90.6	89.4	99.9	103.8	106.9
2015	100.0	94.9	96.8	98.5	109.9	97.9	91.8	95.0	99.2	98.3	93.7	102.4	94.4	98.6	105.3	112.7	111.2
2016	102.4	99.8	98.1	98.8	112.9	104.8	99.1	96.4	97.8	102.0	95.3	103.5	95.0	98.0	109.3	119.3	110.6
2017	102.0	97.4	99.8	98.3	112.3	101.0	96.9	94.8	108.6	96.6	95.5	102.5	93.7	98.8	109.8	119.4	108.5
2018	..	99.1	..	..	..	101.5	97.8	98.1	..	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2009	-5.8	-10.1	-8.1	-3.4	-1.9	-7.1	-10.2	-11.4	-6.1	-10.3	-7.9	-4.1	-4.7	-1.9	1.3	-0.4	-4.9
2010	-6.2	-5.2	-2.2	-5.0	-11.4	-15.5	-1.3	1.2	-3.3	-2.3	-1.1	-3.8	-5.0	-6.1	-8.9	-10.6	-13.7
2011	-4.5	-4.2	-5.4	-5.6	-2.8	5.5	-6.8	-9.6	-3.9	-7.4	-5.1	-6.0	-7.3	-3.8	-2.1	-3.8	-2.6
2012	-1.8	-2.0	-0.2	-2.4	-2.5	-3.9	-3.1	0.6	-2.2	0.6	0.9	-1.2	-2.4	-3.2	-4.7	0.8	-3.3
2013	-2.2	-3.4	-2.1	-1.5	-2.1	-3.7	1.3	-6.6	-4.9	0.7	-2.0	-1.0	-3.6	-0.2	-0.8	-5.0	-0.8
2014	6.5	5.3	3.9	7.1	9.9	6.8	1.4	5.6	7.4	-0.4	4.7	3.9	12.0	6.1	12.7	14.2	4.9
2015	8.1	8.8	8.3	9.3	5.9	5.4	9.5	12.6	8.0	10.6	6.8	13.1	4.2	10.4	5.5	8.7	4.0
2016	2.4	5.2	1.4	0.3	2.8	7.0	8.0	1.5	-1.4	3.8	1.8	1.1	0.7	-0.6	3.7	5.8	-0.5
2017	-0.4	-2.5	1.7	-0.4	-0.6	-3.6	-2.2	-1.7	11.0	-5.3	0.1	-1.0	-1.4	0.8	0.5	0.1	-1.9
2018	..	1.8	..	..	..	0.5	1.0	3.4	..	..	..	..	..	..	..	..	..
Household Goods Stores, Large Businesses (£21,941m)																	
2009	103.8	99.4	99.1	98.6	118.0	109.7	94.5	95.3	104.8	101.0	93.1	98.2	99.0	98.6	103.5	110.7	135.5
2010	99.3	96.5	95.6	94.8	110.4	98.9	92.2	98.0	98.0	98.4	91.4	95.5	95.2	93.9	100.2	104.2	123.4
2011	94.5	93.4	91.7	89.3	103.8	103.4	88.6	89.3	99.6	89.8	87.0	90.2	87.1	90.3	94.2	95.9	117.7
2012	91.9	88.3	88.5	87.6	103.1	97.2	82.4	85.8	90.7	88.8	86.4	88.1	86.0	88.5	91.6	99.5	115.2
2013	88.8	84.4	87.2	86.0	97.8	90.5	82.7	80.7	87.8	89.4	85.1	87.8	83.4	86.5	88.4	93.1	109.0
2014	93.1	87.6	90.1	90.8	104.4	95.3	82.4	83.9	93.6	90.5	87.0	90.7	91.9	90.0	95.2	101.7	114.0
2015	100.0	95.5	97.0	96.6	110.9	99.5	92.6	94.8	99.8	99.6	92.6	100.0	93.6	96.3	101.3	112.6	117.2
2016	103.1	98.3	98.2	101.6	114.2	103.2	97.2	95.2	96.5	102.2	96.4	107.6	96.0	101.2	107.4	120.1	114.9
2017	100.5	97.4	98.5	95.2	111.0	103.4	95.4	94.1	109.3	94.4	93.0	100.6	89.3	95.5	104.9	116.6	111.4
2018	..	95.5	..	..	..	97.4	93.7	95.5	..	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2009	-5.4	-10.0	-5.6	-1.6	-4.0	-9.5	-6.7	-11.2	-2.0	-9.9	-4.7	-3.5	-4.1	2.0	1.5	-2.1	-8.1
2010	-4.3	-2.9	-3.6	-3.9	-6.5	-9.8	-2.4	2.9	-6.5	-2.6	-1.8	-2.8	-3.9	-4.8	-3.2	-5.8	-8.9
2011	-4.8	-3.2	-4.0	-5.8	-6.0	4.6	-4.0	-8.9	1.7	-8.8	-4.9	-5.5	-8.5	-3.9	-6.0	-7.9	-4.6
2012	-2.8	-5.5	-3.6	-1.9	-0.6	-6.0	-6.9	-3.8	-9.0	-1.1	-0.7	-2.4	-1.3	-1.9	-2.8	3.8	-2.1
2013	-3.3	-4.5	-1.4	-1.9	-5.2	-6.9	0.4	-6.0	-3.2	0.7	-1.5	-0.3	-3.0	-2.3	-3.4	-6.5	-5.4
2014	4.8	3.8	3.3	5.6	6.8	5.3	-0.4	3.9	6.7	1.2	2.3	3.3	10.1	4.1	7.6	9.2	4.6
2015	7.4	9.1	7.6	6.4	6.2	4.3	12.3	13.0	6.6	10.1	6.4	10.3	1.9	7.0	6.4	10.8	2.8
2016	3.1	2.8	1.3	5.2	3.0	3.8	4.9	0.5	-3.3	2.5	4.1	7.6	2.6	5.2	6.1	6.6	-2.0
2017	-2.5	-0.9	0.3	-6.3	-2.8	0.2	-1.8	-1.2	13.2	-7.6	-3.4	-6.5	-7.0	-5.7	-2.4	-2.9	-3.0
2018	..	-1.9	..	..	..	-5.8	-1.7	1.5	..	..	..	..	..	..	..	..	..
Household Goods Stores, Small Businesses (£10,419m)																	
2009	94.8	89.6	86.4	95.0	108.1	96.3	85.0	87.8	86.3	89.0	84.5	99.2	94.6	92.0	108.5	109.6	106.5
2010	84.7	80.3	87.6	87.9	83.3	68.1	86.1	85.5	90.8	87.6	84.9	93.3	87.6	83.7	86.2	86.6	78.1
2011	81.6	74.8	79.9	83.4	88.4	73.7	74.6	75.9	75.6	84.1	80.1	86.6	83.6	80.6	92.8	92.8	81.4
2012	82.4	80.4	86.4	80.5	82.1	75.7	79.6	84.8	88.3	87.9	83.8	87.7	79.4	75.6	84.7	87.3	75.9
2013	82.6	79.8	83.3	80.1	87.3	79.4	82.4	78.0	80.8	88.6	81.2	85.7	75.4	79.4	89.1	86.2	86.7
2014	91.2	86.6	87.7	88.6	102.4	87.8	86.7	85.3	88.0	85.2	89.4	90.1	87.8	88.0	109.9	108.2	91.7
2015	100.0	93.6	96.4	102.4	107.7	94.7	90.0	95.5	97.8	95.3	96.0	107.4	96.0	103.6	114.0	113.0	98.3
2016	101.0	103.1	98.0	92.8	110.2	108.1	103.3	99.0	100.5	101.5	93.2	94.8	92.9	91.1	113.1	117.8	101.7
2017	105.0	97.4	102.8	105.1	114.9	95.9	100.1	96.4	107.1	101.2	100.5	106.4	103.0	105.7	120.2	125.2	102.4
2018	..	106.5	..	..	..	110.3	106.5	103.5	..	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2009	-6.8	-10.1	-13.9	-7.3	3.5	-0.5	-17.7	-11.9	-15.5	-11.1	-14.8	-5.5	-5.9	-9.9	0.8	3.4	5.8
2010	-10.6	-10.3	1.3	-7.5	-23.0	-29.3	1.2	-2.6	5.2	-1.5	0.5	-6.0	-7.5	-9.0	-20.5	-20.9	-26.7
2011	-3.7	-6.8	-8.7	-5.1	6.2	8.3	-13.3	-11.2	-16.8	-4.0	-5.6	-7.2	-4.5	-3.7	7.7	7.1	4.1
2012	0.9	7.5	8.1	-3.5	-7.1	2.6	6.7	11.8	16.8	4.5	4.6	1.3	-5.0	-6.3	-8.8	-5.9	-6.7
2013	0.3	-0.8	-3.6	-0.5	6.3	4.9	3.5	-8.0	-8.5	0.9	-3.1	-2.3	-5.1	5.0	5.2	-1.3	14.2
2014	10.4	8.6	5.2	10.6	17.3	10.6	5.3	9.4	9.0	-3.8	10.1	5.1	16.5	10.8	23.4	25.6	5.7
2015	9.6	8.0	9.9	15.6	5.2	7.8	3.8	11.9	11.1	11.9	7.5	19.2	9.4	17.7	3.7	4.4	7.2
2016	1.0	10.2	1.7	-9.4	2.3	14.2	14.7	3.7	2.8	6.4	-2.9	-11.8	-3.2	-12.1	-0.7	4.2	3.5
2017	4.0	-5.6	4.9	13.3	4.3	-11.3	-3.1	-2.6	6.6	-0.3	7.9	12.2	10.9	16.1	6.2	6.4	0.7
2018	..	9.4	..	..	..	15.0	6.4	7.3	..	..	..	..	..	..	..	..	..

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 2015=100

	Year	1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec
<b>SIC 2007 (SALES IN 2015)</b>																	
Furniture, Lighting, etc (£13,303m)																	
2009	86.6	83.0	79.4	87.9	96.2	90.6	80.6	78.7	81.9	80.1	76.9	91.0	87.8	85.6	100.2	99.9	90.1
2010	80.2	80.8	76.3	78.7	85.0	76.8	84.4	81.0	79.5	78.7	71.9	81.7	78.4	76.6	89.8	87.5	79.2
2011	80.5	81.7	74.1	80.0	86.2	84.9	84.5	76.8	73.7	74.5	73.9	82.9	76.9	80.1	89.2	86.3	83.7
2012	82.0	78.6	82.6	80.0	86.8	80.3	78.0	77.9	84.8	80.5	82.6	85.1	76.7	78.6	90.1	87.2	83.9
2013	82.7	82.6	79.6	78.6	89.9	85.7	83.0	79.9	78.3	83.0	77.9	85.8	70.3	79.6	89.0	89.0	91.5
2014	89.7	86.5	83.1	88.4	101.3	90.9	85.0	83.2	85.2	81.1	83.0	91.9	85.4	87.9	106.0	102.4	96.5
2015	100.0	97.6	96.7	97.7	108.0	99.8	95.2	97.7	98.9	97.4	94.5	108.5	88.0	96.8	109.3	109.2	105.9
2016	103.4	106.0	98.5	98.4	110.5	112.4	106.7	100.4	105.7	100.5	91.2	101.0	94.8	99.1	111.7	114.1	106.6
2017	103.1	101.5	98.5	98.0	114.6	105.4	101.6	98.4	107.3	96.6	92.9	105.7	88.8	99.1	115.8	121.3	108.3
2018	..	106.1	..	..	..	114.7	106.9	98.7	..	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2009	-8.6	-16.9	-14.4	-3.5	1.3	-9.8	-20.0	-16.7	-14.8	-12.0	-3.4	-4.7	-2.7	0.5	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	-10.7	-10.6	-10.4	-12.4	-12.1
2011	0.3	1.1	-3.0	1.6	1.4	10.5	0.1	-5.2	-7.3	-5.3	2.8	1.5	-1.9	4.6	-0.7	-1.3	5.6
2012	1.9	-3.7	11.6	0.1	0.7	-5.4	-7.7	1.4	15.0	8.0	11.8	2.7	-0.2	-1.8	1.0	1.0	0.2
2013	0.8	5.1	-3.7	-1.7	3.6	6.6	6.4	2.7	-7.6	3.1	-5.7	0.9	-8.4	1.2	-1.2	2.1	9.1
2014	8.5	4.7	4.4	12.4	12.6	6.2	2.4	4.1	8.7	-2.2	6.5	7.1	21.4	10.5	19.2	15.1	5.5
2015	11.4	12.8	16.4	10.5	6.6	9.8	12.0	17.4	16.1	20.0	13.8	18.1	3.1	10.0	3.1	6.6	9.8
2016	3.4	8.7	1.9	0.7	2.3	12.6	12.1	2.7	6.9	3.2	-3.5	-6.9	7.8	2.4	2.2	4.6	0.6
2017	-0.2	-4.3	-0.1	-0.4	3.7	-6.3	-4.8	-2.0	1.5	-4.0	1.9	4.6	-6.4	-	3.7	6.3	1.6
2018	..	4.5	..	..	..	8.9	5.2	0.3	..	..	..	..	..	..	..	..	..
Electrical Household Appliances (£6,529m)																	
2009	97.9	88.2	78.8	90.7	133.9	106.2	83.8	77.4	80.8	80.6	75.7	88.5	89.2	93.6	100.5	117.7	173.5
2010	96.5	85.3	82.8	92.2	125.6	90.8	83.2	82.7	77.0	82.7	87.5	90.5	90.3	95.0	98.5	112.5	157.7
2011	92.4	86.3	75.6	87.5	120.4	107.6	77.0	76.8	74.3	75.6	76.6	79.2	85.8	95.4	99.9	107.0	147.6
2012	96.3	92.6	84.3	88.8	119.5	113.0	84.9	82.5	86.0	83.8	83.4	89.8	86.2	90.0	92.0	114.3	145.6
2013	83.8	76.2	70.0	78.8	110.1	87.4	74.5	68.7	71.6	68.2	70.3	72.2	77.8	84.8	81.2	96.5	144.1
2014	90.0	81.0	75.3	83.2	121.3	95.7	73.6	72.3	77.5	74.0	74.6	75.9	84.6	88.0	92.1	112.4	151.8
2015	100.0	89.4	81.7	94.0	134.9	100.7	84.9	84.0	82.4	83.1	80.0	89.7	91.6	99.4	98.9	138.3	161.0
2016	100.4	91.6	82.2	94.9	132.9	105.8	84.2	86.1	73.8	85.0	86.6	90.1	89.9	102.7	100.2	139.9	153.4
2017	105.2	95.8	86.4	98.9	139.7	110.7	88.1	89.9	90.3	79.5	88.8	93.2	97.2	104.9	105.1	154.5	155.5
2018	..	99.0	..	..	..	113.3	90.3	94.5	..	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2009	-2.1	-8.0	-5.0	1.9	1.0	-5.4	0.8	-13.7	-3.1	-5.9	-5.9	3.8	-3.7	5.2	12.7	6.0	-6.0
2010	-1.4	-3.3	5.1	1.6	-6.2	-14.5	-0.7	6.8	-4.8	2.7	15.6	2.2	1.2	1.5	-2.0	-4.4	-9.1
2011	-4.2	1.2	-8.7	-5.1	-4.1	18.6	-7.4	-7.2	-3.5	-8.6	-12.5	-12.5	-5.0	0.4	1.4	-5.0	-6.4
2012	4.2	7.3	11.6	1.5	-0.8	5.0	10.2	7.5	15.8	10.9	8.9	13.4	0.5	-5.6	-7.8	6.9	-1.4
2013	-13.0	-17.7	-17.0	-11.3	-7.9	-22.6	-12.3	-16.8	-16.7	-18.7	-15.7	-19.6	-9.8	-5.8	-11.7	-15.6	-1.1
2014	7.5	6.3	7.5	5.7	10.2	9.4	-1.2	5.2	8.3	8.6	6.1	5.0	8.8	3.8	13.4	16.5	5.3
2015	11.1	10.4	8.5	12.9	11.2	5.2	15.4	16.2	6.3	12.3	7.3	18.2	8.3	12.9	7.3	23.0	6.1
2016	0.4	2.5	0.6	0.9	-1.5	5.1	-0.8	2.6	-10.5	2.3	8.3	0.4	-1.9	3.3	1.4	1.1	-4.8
2017	4.8	4.5	5.2	4.3	5.1	4.6	4.6	4.4	22.4	-6.4	2.5	3.5	8.1	2.1	4.8	10.5	1.4
2018	..	3.4	..	..	..	2.3	2.5	5.1	..	..	..	..	..	..	..	..	..
Hardware, Paints and Glass (£11,474m)																	
2009	114.0	111.5	125.9	112.6	105.8	111.7	103.5	117.7	133.9	130.7	115.7	114.0	115.5	109.2	111.3	106.7	100.8
2010	103.8	104.1	118.9	106.2	86.1	96.7	97.9	115.0	128.5	122.3	108.4	110.3	108.9	100.8	95.0	89.0	76.7
2011	95.6	90.6	112.2	93.6	85.7	88.3	84.5	97.4	125.9	112.4	101.2	102.0	94.7	86.1	91.2	88.2	79.4
2012	87.3	85.5	94.4	86.9	82.2	82.5	79.3	93.0	96.4	99.3	89.0	88.1	88.3	84.7	83.9	86.9	77.2
2013	92.1	85.4	104.4	93.9	84.6	84.7	85.5	85.8	103.8	110.9	99.7	99.4	94.6	89.0	92.7	87.5	75.7
2014	96.8	92.0	106.4	96.8	92.2	92.9	88.8	93.6	109.8	108.4	102.2	98.6	100.6	92.2	98.1	98.2	82.6
2015	100.0	95.6	107.2	102.9	94.4	94.7	92.8	98.4	110.5	109.9	102.4	104.5	103.8	100.8	105.9	100.8	80.0
2016	103.0	98.0	108.3	103.0	102.7	96.0	99.5	98.4	103.5	115.1	106.7	116.3	99.3	95.4	113.5	113.2	85.6
2017	99.7	94.6	111.5	100.4	92.4	91.6	97.4	94.9	123.7	108.6	104.2	106.3	98.8	97.1	107.5	97.3	76.4
2018	..	92.0	..	..	..	80.2	93.1	100.6	..	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2009	-6.1	-8.1	-6.4	-6.3	-3.3	-8.8	-12.3	-4.1	0.1	-10.7	-7.9	-9.3	-4.4	-5.3	-4.4	-7.2	1.4
2010	-8.9	-6.7	-5.6	-5.7	-18.6	-13.5	-5.4	-2.3	-4.0	-6.4	-6.3	-3.2	-5.7	-7.7	-14.7	-16.5	-23.9
2011	-8.0	-13.0	-5.6	-11.8	-0.4	-8.7	-13.7	-15.3	-2.1	-8.2	-6.6	-7.5	-13.1	-14.6	-4.0	-1.0	3.6
2012	-8.7	-5.6	-15.9	-7.2	-4.1	-6.6	-6.2	-4.5	-23.4	-11.6	-12.1	-13.6	-6.7	-1.6	-8.1	-1.4	-2.9
2013	5.5	-0.2	10.6	8.1	2.8	2.8	7.8	-7.8	7.7	11.7	12.0	12.8	7.2	5.1	10.6	0.7	-1.9
2014	5.1	7.8	1.9	3.0	9.0	9.6	3.9	9.2	5.8	-2.3	2.5	-0.8	6.3	3.6	5.8	12.1	9.2
2015	3.4	3.9	0.7	6.3	2.4	1.9	4.5	5.1	0.7	1.3	0.2	6.0	3.2	9.3	8.0	2.7	-3.2
2016	3.0	2.5	1.0	0.2	8.8	1.4	7.2	-0.1	-6.4	4.7	4.3	11.3	-4.4	-5.4	7.2	12.3	7.0
2017	-3.2	-3.4	3.0	-2.5	-10.0	-4.6	-2.1	-3.6	19.5	-5.6	-2.4	-8.6	-0.5	1.8	-5.3	-14.1	-10.7
2018	..	-2.8	..	..	..	-12.5	-4.4	6.1	..	..	..	..	..	..	..	..	..

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



## 3

CHAINED VOLUME OF RETAIL SALES  
NON-SEASONALLY ADJUSTED

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

Index 2015=100

	Year	1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec
<b>SIC 2007 (SALES IN 2015)</b>																	
Music and video recording and equipment (£1.054m)																	
2009	168.2	163.3	131.5	134.0	244.1	189.0	155.6	148.9	128.0	129.7	135.8	133.7	128.6	138.6	152.2	201.6	351.6
2010	161.1	140.6	129.3	132.4	242.0	142.0	140.7	139.5	129.0	129.0	130.0	138.0	131.2	128.8	152.4	202.4	345.3
2011	143.1	129.1	112.8	118.8	211.5	142.4	125.6	121.3	113.6	106.2	117.5	116.7	114.8	123.5	132.8	174.4	304.3
2012	133.6	118.7	107.9	112.8	194.9	119.4	118.0	118.6	112.8	108.1	103.7	111.8	111.7	114.5	125.4	157.8	280.3
2013	100.8	102.3	75.5	81.2	144.3	119.0	100.8	90.0	72.2	75.9	77.9	75.1	82.3	85.1	92.2	111.5	212.3
2014	96.6	85.9	76.0	85.1	140.1	97.0	82.2	77.9	76.2	72.5	78.6	84.7	85.7	85.1	96.2	122.3	189.4
2015	100.0	87.2	81.6	90.1	141.1	87.8	79.7	92.7	87.0	81.3	77.6	86.3	89.1	93.9	95.6	123.6	191.5
2016	96.5	92.2	81.7	81.1	130.9	97.2	91.8	88.4	86.4	82.2	77.5	77.9	82.1	82.8	88.7	124.2	170.0
2017	91.0	84.3	73.8	77.1	128.8	88.2	86.6	79.3	75.6	72.2	73.5	78.3	78.7	74.8	88.1	118.7	169.4
2018	..	87.0	..	..	..	95.1	82.0	84.5	..	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2009	-4.2	6.9	-4.3	-10.7	-7.5	9.7	15.6	0.8	-4.7	-9.3	0.3	-11.6	-13.0	-8.3	-9.4	-7.2	-6.9
2010	-4.3	-13.9	-1.7	-1.2	-0.9	-24.9	-9.6	-6.3	0.8	-0.6	-4.3	3.2	2.0	-7.1	0.2	0.4	-1.8
2011	-11.2	-8.2	-12.8	-10.3	-12.6	0.3	-10.7	-13.1	-11.9	-17.7	-9.6	-15.4	-12.5	-4.1	-12.9	-13.8	-11.9
2012	-6.6	-8.1	-4.4	-5.0	-7.8	-16.1	-6.1	-2.2	-0.7	1.8	-11.7	-4.2	-2.8	-7.3	-5.5	-9.5	-7.9
2013	-24.5	-13.8	-30.0	-28.0	-25.9	-0.4	-14.5	-24.1	-36.0	-29.8	-24.9	-32.8	-26.3	-25.6	-26.5	-29.3	-24.3
2014	-4.2	-16.0	0.6	4.9	-2.9	-18.5	-18.5	-13.5	5.5	-4.4	0.9	12.8	4.1	-0.1	4.3	9.7	-10.8
2015	3.5	1.5	7.4	5.8	0.7	-9.4	-3.0	19.1	14.1	12.1	-1.3	1.9	4.0	10.4	-0.7	1.0	1.1
2016	-3.5	5.7	0.1	-10.0	-7.2	10.7	15.1	-4.7	-0.6	1.1	-0.1	-9.7	-7.8	-11.8	-7.3	0.5	-11.2
2017	-5.7	-8.6	-9.7	-4.9	-1.6	-9.3	-5.7	-10.3	-12.5	-12.2	-5.1	0.6	-4.1	-9.7	-0.7	-4.5	-0.4
2018	..	3.2	..	..	..	7.9	-5.3	6.5	..	..	..	..	..	..	..	..	..

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

## 3

CHAINED VOLUME OF RETAIL SALES  
NON-SEASONALLY ADJUSTED

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

Index 2015=100

	Year	1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec
<b>SIC 2007 (SALES IN 2015)</b>																	
Other Specialised Non-food Stores, All Businesses (£47,688m)																	
2009	89.8	79.7	86.8	86.9	105.6	78.5	78.0	82.1	85.1	85.7	89.0	91.2	86.7	83.7	88.1	101.6	122.9
2010	90.2	77.1	85.8	89.1	108.9	70.2	78.8	81.2	84.1	85.8	87.0	93.1	89.9	85.3	91.7	105.2	125.8
2011	89.0	80.7	85.4	83.9	105.8	78.0	80.5	83.0	84.9	85.6	85.8	87.1	83.0	82.1	89.1	99.1	124.6
2012	89.1	79.5	84.1	86.4	106.2	76.1	76.8	84.5	80.8	83.1	87.6	88.6	87.1	84.0	89.3	101.1	123.8
2013	92.0	78.4	87.8	89.8	112.2	72.0	80.1	82.3	85.7	86.9	90.1	91.1	86.8	91.0	93.4	105.4	132.7
2014	99.5	86.5	94.3	95.8	122.5	80.9	86.5	92.1	91.3	94.2	96.9	101.3	92.6	94.0	101.7	114.4	145.7
2015	100.0	88.9	96.9	95.8	118.4	83.6	89.8	92.4	96.8	97.8	96.2	99.7	94.4	93.8	101.7	112.1	136.9
2016	107.2	91.5	103.2	103.4	130.7	86.5	90.5	96.2	104.1	102.9	102.8	109.2	101.7	100.2	112.4	121.3	152.8
2017	108.1	92.5	104.4	104.1	131.6	88.4	95.0	93.7	105.6	103.2	104.3	108.6	108.5	96.9	110.2	124.0	154.8
2018	..	95.3	..	..	..	93.1	94.5	97.6	..	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2009	-3.6	-5.1	-6.3	-3.5	-0.7	0.4	-9.7	-6.6	-5.4	-9.0	-4.9	-2.4	-3.1	-4.7	-1.4	2.4	-2.4
2010	0.5	-3.3	-1.2	2.5	3.1	-10.6	1.1	-1.0	-1.1	0.2	-2.3	2.1	3.8	1.9	4.1	3.6	2.3
2011	-1.4	4.7	-0.4	-5.8	-2.8	11.2	2.1	2.2	0.9	-0.3	-1.4	-6.5	-7.7	-3.7	-2.8	-5.8	-0.9
2012	0.1	-1.4	-1.6	2.9	0.3	-2.5	-4.6	1.9	-4.7	-3.0	2.1	1.6	4.9	2.3	0.2	2.0	-0.7
2013	3.4	-1.4	4.3	3.9	5.6	-5.4	4.4	-2.6	6.0	4.6	2.9	2.9	-0.4	8.3	4.6	4.2	7.2
2014	8.1	10.2	7.5	6.7	9.2	12.4	8.0	11.9	6.5	8.4	7.6	11.2	6.6	3.2	8.8	8.6	9.8
2015	0.5	2.8	2.7	-	-3.3	3.4	3.8	0.4	6.1	3.8	-0.7	-1.6	1.9	-0.2	-	-2.0	-6.0
2016	7.2	2.9	6.5	8.0	10.3	3.4	0.8	4.1	7.5	5.2	6.8	9.5	7.7	6.8	10.6	8.2	11.6
2017	0.9	1.1	1.1	0.7	0.7	2.2	5.0	-2.6	1.4	0.3	1.5	-0.5	6.7	-3.3	-2.0	2.3	1.3
2018	..	3.1	..	..	..	5.4	-0.5	4.2	..	..	..	..	..	..	..	..	..
Other Specialised Non-food Stores, Large Businesses (£26,452m)																	
2009	76.7	70.6	70.0	70.8	95.3	73.2	69.3	69.4	70.0	68.3	71.3	74.5	70.3	68.1	72.1	90.2	118.0
2010	78.8	66.6	71.9	74.6	102.3	64.3	67.2	68.1	69.8	70.6	74.6	75.8	75.0	73.2	78.3	93.2	128.7
2011	80.5	70.7	73.9	73.8	103.7	71.8	70.4	70.0	73.0	73.0	75.3	76.6	72.0	73.2	78.7	93.8	131.5
2012	81.6	70.1	74.1	77.7	104.5	70.1	68.1	71.7	73.4	71.3	77.0	79.5	75.5	77.9	79.8	92.9	133.4
2013	85.3	71.8	77.6	80.9	110.9	70.7	71.7	72.7	76.7	75.1	80.4	81.1	78.7	82.7	83.5	99.6	141.9
2014	94.3	77.7	84.8	89.9	125.8	75.8	78.1	79.4	82.8	83.4	87.6	91.8	86.3	91.4	98.2	115.7	156.0
2015	100.0	84.9	92.8	95.7	126.6	81.4	85.7	87.1	94.3	93.3	91.1	97.9	93.4	95.8	98.9	118.8	155.0
2016	103.4	85.5	95.1	98.6	134.5	84.2	85.1	86.9	94.0	94.4	96.7	100.6	97.5	97.7	108.0	122.2	165.6
2017	106.3	89.2	96.9	102.1	137.2	89.0	86.4	91.5	99.7	95.7	95.5	107.4	102.8	97.2	106.0	127.0	170.3
2018	..	90.2	..	..	..	91.8	87.7	90.9	..	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2009	-2.1	1.7	-3.5	-3.6	-3.4	7.7	-2.2	-0.2	-1.5	-7.5	-1.9	0.3	-4.5	-6.0	-3.7	2.8	-6.6
2010	2.8	-5.6	2.7	5.4	7.3	-12.2	-3.0	-1.9	-0.4	3.3	4.7	1.8	6.6	7.4	8.6	3.3	9.0
2011	2.1	6.1	2.8	-1.0	1.4	11.8	4.8	2.8	4.6	3.5	0.9	1.0	-4.1	-	0.5	0.6	2.2
2012	1.3	-0.9	0.4	5.2	0.8	-2.5	-3.2	2.4	0.6	-2.4	2.3	3.9	4.9	6.5	1.4	-0.9	1.4
2013	4.6	2.4	4.7	4.2	6.2	0.9	5.3	1.4	4.6	5.3	4.4	1.9	4.2	6.0	4.7	7.2	6.3
2014	10.5	8.3	9.3	11.1	13.5	7.2	8.8	9.3	7.9	11.1	9.0	13.2	9.7	10.6	17.6	16.2	10.0
2015	6.1	9.3	9.3	6.4	0.6	7.5	9.8	9.7	13.9	11.9	3.9	6.6	8.3	4.8	0.7	2.7	-0.6
2016	3.4	0.7	2.6	3.0	6.3	3.4	-0.8	-0.2	-0.3	1.1	6.1	2.8	4.4	2.0	9.2	2.9	6.8
2017	2.8	4.3	1.8	3.6	2.0	5.7	1.6	5.3	6.1	1.4	-1.2	6.8	5.4	-0.5	-1.8	3.9	2.8
2018	..	1.2	..	..	..	3.2	1.6	-0.7	..	..	..	..	..	..	..	..	..
Other Specialised Non-food Stores, Small Businesses (£21,236m)																	
2009	106.6	91.3	108.7	108.0	118.6	84.9	88.9	98.3	104.6	108.3	112.2	113.1	108.0	104.0	108.9	116.0	128.4
2010	104.8	90.5	103.7	108.0	117.1	77.5	93.8	98.2	102.7	105.7	102.9	115.6	109.2	100.9	108.9	120.5	120.9
2011	99.7	93.4	100.3	96.9	108.2	85.7	93.3	99.7	100.1	101.8	99.2	100.7	97.2	93.5	102.5	105.7	114.8
2012	98.5	91.6	96.8	97.4	108.1	83.7	87.7	100.9	90.3	98.1	101.0	100.0	102.0	91.7	101.4	111.5	110.8
2013	100.5	86.9	100.6	100.9	113.6	73.5	90.6	94.5	97.1	101.9	102.4	103.9	97.1	101.7	106.0	112.6	120.6
2014	106.1	97.5	106.3	103.2	118.2	87.3	97.0	108.1	101.9	107.9	108.6	113.3	100.4	97.2	106.0	112.7	132.4
2015	100.0	93.8	102.1	95.9	108.2	86.3	94.7	99.1	100.0	103.3	102.7	102.0	95.5	91.4	105.2	103.7	114.2
2016	111.9	98.9	113.3	109.5	125.9	89.3	97.3	107.8	116.8	113.6	110.4	119.9	106.8	103.3	117.9	120.1	136.9
2017	110.4	96.6	113.7	106.6	124.6	87.6	105.8	96.3	112.9	112.6	115.3	110.2	115.6	96.6	115.3	120.4	135.4
2018	..	101.7	..	..	..	94.9	103.0	106.0	..	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2009	-5.0	-11.3	-8.7	-3.5	2.5	-6.9	-16.6	-12.1	-8.7	-10.2	-7.5	-4.9	-1.8	-3.6	0.8	2.1	3.9
2010	-1.7	-0.9	-4.6	-	-1.3	-8.6	5.5	-0.2	-1.8	-2.5	-8.3	2.2	1.2	-3.0	-	3.8	-5.8
2011	-4.9	3.2	-3.3	-10.3	-7.6	10.5	-0.5	1.5	-2.5	-3.6	-3.6	-12.9	-11.0	-7.3	-5.9	-12.3	-5.1
2012	-1.2	-2.0	-3.5	0.6	-0.1	-2.4	-6.0	1.3	-9.8	-3.6	1.8	-0.6	4.9	-2.0	-1.1	5.5	-3.5
2013	2.1	-5.1	3.9	3.6	5.1	-12.1	3.3	-6.4	7.5	3.9	1.4	3.8	-4.8	10.9	4.6	0.9	8.8
2014	5.6	12.2	5.7	2.2	4.0	18.7	7.1	14.3	4.9	5.8	6.1	9.1	3.5	-4.4	-	0.1	9.8
2015	-5.8	-3.8	-4.0	-7.0	-8.4	-1.2	-2.4	-8.3	-1.8	-4.2	-5.5	-10.0	-4.9	-6.0	-0.8	-7.9	-13.7
2016	11.9	5.4	11.0	14.1	16.3	3.5	2.7	8.8	16.8	9.9	7.5	17.6	11.8	13.0	12.1	15.8	19.8
2017	-1.3	-2.3	0.3	-2.6	-1.0	-1.9	8.7	-10.6	-3.4	-0.9	4.4	-8.1	8.2	-6.5	-2.2	0.3	-1.0
2018	..	5.3	..	..	..	8.3	-2.7	10.1	..	..	..	..	..	..	..	..	..

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.

	Year	1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec
<b>SIC 2007 (SALES IN 2015)</b>																	
Pharmaceutical, Medical, Cosmetic and Toilet Goods (£5,152m)																	
2009	81.4	72.2	76.3	79.1	98.0	69.6	73.5	73.3	73.6	72.8	81.2	82.2	79.4	76.5	80.9	88.2	119.4
2010	84.0	72.6	77.6	79.8	105.8	67.0	75.8	74.4	75.9	77.1	79.3	83.5	81.4	75.7	82.8	95.9	132.2
2011	85.4	78.1	80.8	80.1	102.6	75.9	77.4	80.5	79.7	80.2	82.1	83.3	79.2	78.3	80.8	94.7	126.5
2012	86.3	76.0	81.5	81.5	106.5	71.8	75.9	79.4	76.0	82.1	85.3	84.8	84.0	76.8	85.2	93.8	133.6
2013	94.8	80.3	90.1	91.7	117.1	75.5	81.1	83.3	85.8	89.0	94.5	93.8	91.4	90.3	95.5	106.7	142.8
2014	99.0	85.0	91.3	95.0	125.7	81.7	86.1	87.5	88.8	88.8	95.2	97.0	93.3	94.6	98.3	115.1	156.2
2015	100.0	87.0	91.9	95.9	125.1	84.8	87.3	88.6	90.1	91.6	93.5	98.1	95.2	94.8	98.6	115.6	154.1
2016	109.6	93.4	99.6	108.8	136.7	90.4	95.1	94.4	99.4	99.9	99.5	111.2	112.3	104.0	109.8	123.8	168.5
2017	119.0	103.7	108.5	114.9	148.8	97.9	103.6	108.4	111.0	105.8	108.6	114.8	115.6	114.3	119.7	137.8	181.0
2018	..	113.3	..	..	..	107.8	115.3	116.1	..	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2009	-9.5	-12.4	-12.1	-5.7	-8.5	-13.2	-12.6	-12.2	-12.3	-16.6	-8.3	-6.2	-6.5	-4.5	-5.6	-5.8	-11.5
2010	3.1	0.5	1.7	0.9	8.0	-3.7	3.2	1.6	3.1	6.0	-2.4	1.6	2.5	-1.1	2.3	8.7	10.7
2011	1.8	7.7	4.2	0.3	-3.0	13.3	2.2	8.1	5.1	4.0	3.6	-0.3	-2.7	3.4	-2.4	-1.3	-4.3
2012	1.1	-2.8	0.8	1.7	3.7	-5.4	-2.0	-1.4	-4.7	2.3	3.9	1.9	6.1	-1.9	5.5	-0.9	5.6
2013	9.8	5.6	10.6	12.5	10.0	5.2	7.0	5.0	12.9	8.4	10.8	10.6	8.7	17.6	12.0	13.8	6.9
2014	4.4	5.9	1.2	3.5	7.3	8.2	6.2	4.9	3.5	-0.3	0.7	3.5	2.1	4.8	3.0	7.8	9.4
2015	1.0	2.4	0.7	1.0	-0.5	3.8	1.4	1.3	1.5	3.2	-1.8	1.1	2.0	0.2	0.3	0.5	-1.4
2016	9.6	7.3	8.4	13.4	9.2	6.6	8.9	6.6	10.3	9.1	6.4	13.3	18.0	9.7	11.4	7.1	9.4
2017	8.5	11.0	8.9	5.6	8.9	8.3	8.9	14.8	11.7	5.9	9.1	3.3	3.0	9.8	9.0	11.3	7.4
2018	..	9.3	..	..	..	10.1	11.4	7.1	..	..	..	..	..	..	..	..	..
Books, Newspapers and Periodicals (£3,923m)																	
2009	139.2	131.6	121.6	124.4	179.2	133.0	132.5	129.8	124.7	117.9	122.0	121.8	121.9	128.3	139.1	160.2	226.4
2010	121.6	116.5	102.6	111.5	155.7	113.0	120.2	116.4	101.7	101.5	104.1	107.9	110.6	115.2	118.5	139.2	198.6
2011	120.1	113.8	101.6	108.5	156.4	113.6	114.8	113.1	95.6	100.5	107.4	108.4	104.2	112.1	111.2	136.1	209.0
2012	116.2	107.4	104.2	105.4	147.7	106.9	105.0	109.6	102.3	102.1	107.5	108.5	97.4	109.3	113.5	126.2	192.2
2013	105.6	99.1	90.8	96.3	136.3	96.2	101.2	99.6	87.1	88.8	95.4	87.2	96.1	103.8	102.6	115.0	180.3
2014	95.6	85.0	82.2	90.4	125.4	82.4	85.9	87.0	80.2	81.2	84.7	83.0	88.3	97.9	93.6	115.3	158.9
2015	100.0	94.2	85.6	95.2	124.9	91.7	95.1	95.6	80.4	85.1	90.1	90.8	93.3	100.4	99.5	113.9	154.0
2016	93.6	87.6	80.8	82.9	122.9	87.0	90.6	85.7	82.5	81.8	78.8	79.5	78.5	89.2	92.2	107.3	159.9
2017	87.5	76.1	74.3	80.1	119.7	79.3	78.0	71.9	73.3	69.9	78.5	77.4	78.8	83.4	95.3	103.2	152.3
2018	..	78.9	..	..	..	76.5	77.0	82.3	..	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2009	5.0	8.7	9.0	-0.5	3.2	12.0	2.7	10.8	12.6	11.8	4.3	3.4	0.1	-3.7	2.1	3.9	3.4
2010	-12.6	-11.5	-15.6	-10.3	-13.1	-15.1	-9.3	-10.3	-18.4	-13.9	-14.7	-11.4	-9.3	-10.2	-14.8	-13.1	-12.3
2011	-1.2	-2.4	-0.9	-2.7	0.5	0.5	-4.5	-2.9	-6.0	-1.0	3.1	0.4	-5.7	-2.7	-6.2	-2.2	5.2
2012	-3.3	-5.6	2.5	-2.9	-5.6	-5.9	-8.5	-3.1	7.0	1.5	0.1	0.1	-6.5	-2.5	2.1	-7.2	-8.0
2013	-9.1	-7.7	-12.9	-8.6	-7.7	-10.0	-3.7	-9.1	-14.9	-13.0	-11.2	-19.6	-1.4	-5.1	-9.6	-8.9	-6.2
2014	-9.5	-14.1	-9.4	-6.2	-8.0	-14.4	-15.1	-12.7	-7.9	-8.5	-11.3	-4.8	-8.1	-5.6	-8.8	0.2	-11.9
2015	4.6	10.8	4.1	5.4	-0.4	11.3	10.7	9.9	0.2	4.8	6.4	9.4	5.6	2.5	6.3	-1.2	-3.1
2016	-6.4	-7.1	-5.6	-12.9	-1.6	-5.2	-4.8	-10.3	2.6	-4.0	-12.6	-12.4	-15.9	-11.1	-7.4	-5.8	3.8
2017	-6.4	-13.2	-8.1	-3.4	-2.6	-8.8	-13.8	-16.1	-11.1	-14.5	-0.3	-2.7	0.4	-6.5	3.4	-3.8	-4.8
2018	..	3.7	..	..	..	-3.6	-1.3	14.4	..	..	..	..	..	..	..	..	..
Floor Coverings (£1,632m)																	
2009	174.9	155.7	171.0	191.3	181.4	135.5	140.3	184.3	178.0	175.3	161.9	195.8	194.4	185.4	204.7	203.2	145.4
2010	139.4	148.7	139.6	137.0	132.3	140.2	150.2	154.2	147.1	140.4	133.0	138.1	139.6	134.1	138.2	171.8	96.1
2011	103.7	110.6	95.5	102.7	105.8	118.4	103.7	109.9	101.5	91.1	94.1	103.1	98.2	106.0	113.3	125.3	84.3
2012	127.5	127.7	124.5	125.5	132.3	122.3	123.5	135.3	127.4	129.4	118.4	121.9	126.9	127.4	135.6	156.4	110.4
2013	144.4	141.5	142.6	142.4	151.0	125.0	148.5	149.2	147.8	137.6	142.4	142.6	146.1	139.2	155.5	174.7	128.4
2014	136.1	133.5	130.4	139.8	140.7	126.1	138.4	137.0	131.1	124.2	134.8	137.8	134.4	145.7	153.2	168.8	108.1
2015	100.0	97.7	100.6	103.4	98.3	97.1	95.4	100.0	102.2	101.7	98.4	100.7	105.2	104.2	113.0	118.4	70.4
2016	91.0	89.3	84.2	94.3	96.3	85.8	97.2	85.8	99.0	82.1	74.1	95.6	94.7	93.0	105.4	120.7	69.5
2017	103.7	98.8	97.9	108.3	109.9	83.4	106.9	104.6	92.1	107.1	95.2	111.3	119.0	97.3	130.7	124.7	81.4
2018	..	102.2	..	..	..	101.1	105.0	100.8	..	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2009	-	-22.1	-2.1	10.9	20.8	-26.2	-26.8	-17.4	-13.8	8.6	1.4	10.5	7.5	14.2	25.5	5.8	36.5
2010	-20.3	-4.5	-18.3	-28.4	-27.1	3.5	7.1	-16.3	-17.3	-19.9	-17.9	-29.4	-28.2	-27.7	-32.5	-15.5	-33.9
2011	-25.6	-25.6	-31.6	-25.0	-20.0	-15.6	-30.9	-28.7	-31.0	-35.1	-29.2	-25.4	-29.6	-20.9	-18.0	-27.1	-12.3
2012	23.0	15.4	30.5	22.2	25.1	3.4	19.1	23.1	25.6	41.9	25.8	18.2	29.1	20.2	19.7	24.9	31.0
2013	13.2	10.8	14.5	13.4	14.1	2.2	20.2	10.3	16.0	6.4	20.3	17.0	15.2	9.2	14.7	11.7	16.2
2014	-5.8	-5.7	-8.5	-1.8	-6.8	0.9	-6.8	-8.1	-11.3	-9.7	-5.3	-3.3	-8.0	4.7	-1.5	-3.3	-15.8
2015	-26.5	-26.8	-22.9	-26.0	-30.1	-23.0	-31.0	-27.0	-22.0	-18.1	-27.0	-26.9	-21.7	-28.5	-26.2	-29.9	-34.9
2016	-9.0	-8.6	-16.3	-8.8	-2.0	-11.6	1.9	-14.2	-3.1	-19.3	-24.7	-5.1	-10.0	-10.7	-6.7	2.0	-1.3
2017	13.9	10.6	16.3	14.8	14.1	-2.8	9.9	21.9	-7.0	30.6	28.4	16.4	25.7	4.6	24.1	3.3	17.1
2018	..	3.4	..	..	..	21.2	-1.7	-3.7	..	..	..	..	..	..	..	..	..

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

## 3

CHAINED VOLUME OF RETAIL SALES  
NON-SEASONALLY ADJUSTED

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

Index 2015=100

	Year	1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec
<b>SIC 2007 (SALES IN 2015)</b>																	
Computers and Telecommunications Equipment (£5,160m)																	
2009	56.8	54.5	51.0	54.7	67.0	56.1	51.0	56.1	53.1	49.6	50.3	63.0	51.2	50.8	55.7	69.0	74.3
2010	56.7	44.3	46.6	55.5	80.3	41.7	44.5	46.1	45.5	46.5	47.6	53.7	56.7	55.9	58.2	77.8	100.0
2011	60.2	56.6	50.3	50.7	83.0	61.1	57.6	52.1	48.9	51.2	50.7	49.8	48.3	53.5	61.8	81.8	101.0
2012	60.0	50.9	48.2	56.7	84.1	58.5	48.1	47.1	53.2	46.0	46.1	57.1	49.6	62.1	65.5	81.8	100.9
2013	69.3	56.7	54.6	63.0	102.8	61.0	55.6	54.1	59.8	54.7	50.4	60.2	55.6	71.3	76.5	99.2	126.8
2014	82.2	67.1	65.7	78.9	118.2	71.1	68.0	62.3	71.1	64.6	62.3	71.3	65.8	95.5	104.9	116.7	130.0
2015	100.0	76.8	75.2	101.0	147.0	86.7	76.9	68.8	80.9	74.5	71.2	93.7	89.0	116.4	127.2	148.3	161.9
2016	118.4	95.4	100.6	109.2	168.2	100.5	93.8	92.6	115.6	94.8	93.2	103.2	98.7	122.5	161.5	156.8	182.8
2017	106.5	85.1	87.0	99.4	154.6	91.3	81.8	82.8	100.7	79.8	81.8	102.1	95.7	100.2	129.8	160.2	169.8
2018	..	92.0	..	..	..	104.3	87.8	85.5	..	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2009	-4.3	-5.4	-13.1	-4.4	4.8	2.6	-17.1	-2.5	-13.2	-16.6	-10.0	5.9	-7.1	-11.0	-5.4	9.6	8.4
2010	-0.2	-18.8	-8.5	1.4	19.9	-25.6	-12.7	-17.8	-14.4	-6.2	-5.4	-14.8	10.7	10.1	4.5	12.6	34.6
2011	6.2	27.8	7.9	-8.5	3.4	46.3	29.4	13.1	7.5	10.0	6.6	-7.3	-14.8	-4.4	6.2	5.2	0.9
2012	-0.2	-10.0	-4.1	11.8	1.4	-4.2	-16.5	-9.6	8.8	-10.1	-9.2	14.7	2.8	16.2	6.0	-	-
2013	15.5	11.3	13.2	11.1	22.2	4.2	15.5	14.8	12.5	18.9	9.4	5.4	12.0	14.7	16.9	21.2	25.6
2014	18.6	18.3	20.3	25.2	14.9	16.5	22.4	15.1	18.8	18.1	23.6	18.5	18.4	34.0	37.1	17.6	2.5
2015	21.7	14.5	14.4	28.0	24.4	22.0	13.0	10.6	13.8	15.3	14.3	31.4	35.3	21.9	21.2	27.1	24.6
2016	18.4	24.2	33.7	8.2	14.4	15.9	22.1	34.5	42.8	27.3	30.8	10.2	10.9	5.2	27.0	5.7	12.9
2017	-10.0	-10.8	-13.5	-9.0	-8.1	-9.1	-12.8	-10.5	-12.8	-15.8	-12.2	-1.1	-3.0	-18.2	-19.6	2.2	-7.1
2018	..	8.1	..	..	..	14.2	7.3	3.2	..	..	..	..	..	..	..	..	..
Other Retail Sale in Specialised Stores NEC (£31,821)																	
2009	87.9	75.9	88.0	85.2	102.3	74.7	74.6	77.8	84.3	87.5	91.3	89.1	86.0	81.6	84.2	98.0	120.4
2010	91.9	76.7	91.0	92.5	107.5	68.2	78.4	82.2	88.7	91.3	92.5	99.1	93.1	86.7	94.4	103.9	120.8
2011	90.7	80.1	91.1	87.6	103.9	74.6	79.8	84.6	91.1	91.5	90.7	92.4	87.7	83.7	91.9	96.4	119.6
2012	89.9	80.0	87.5	88.7	103.5	73.7	76.8	87.5	82.1	86.3	92.7	91.3	92.1	84.0	89.1	99.6	118.2
2013	91.4	76.5	90.6	91.0	107.6	67.5	78.5	82.0	87.2	89.9	94.0	94.4	88.0	90.7	91.7	100.9	125.8
2014	101.2	87.8	99.7	97.3	121.2	79.7	87.1	96.6	94.4	100.5	103.2	107.8	95.8	90.0	99.5	110.6	147.0
2015	100.0	90.1	102.6	94.6	112.8	81.0	91.3	96.3	102.3	104.1	101.6	102.0	94.8	88.4	97.5	104.8	131.3
2016	107.5	91.1	108.0	104.6	126.3	83.5	88.9	98.9	106.0	108.4	109.3	114.2	103.6	97.7	107.7	116.9	148.8
2017	109.4	93.5	110.5	105.9	127.6	87.7	97.3	95.2	110.2	110.5	110.9	112.4	112.6	95.3	106.2	118.5	152.1
2018	..	94.6	..	..	..	90.6	93.8	98.3	..	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2009	-4.2	-3.9	-6.5	-4.8	-2.9	3.7	-7.5	-7.9	-3.9	-10.2	-5.3	-5.5	-3.4	-5.3	-2.8	1.6	-5.6
2010	4.6	1.1	3.5	8.5	5.0	-8.7	5.0	5.6	5.2	4.4	1.4	11.3	8.3	6.3	12.2	6.1	0.4
2011	-1.4	4.4	0.1	-5.3	-3.3	9.4	1.8	3.0	2.7	0.2	-2.0	-6.8	-5.9	-3.4	-2.7	-7.2	-1.0
2012	-0.8	-0.1	-3.9	1.3	-0.4	-1.2	-3.7	3.4	-9.9	-5.7	2.3	-1.1	5.1	0.3	-3.0	3.4	-1.1
2013	1.7	-4.4	3.6	2.6	3.9	-8.5	2.1	-6.3	6.2	4.3	1.3	3.4	-4.5	8.0	2.9	1.2	6.4
2014	10.7	14.9	10.0	6.9	12.6	18.1	10.9	17.7	8.4	11.8	9.8	14.2	8.8	-0.7	8.5	9.6	16.8
2015	-1.2	2.5	2.9	-2.8	-6.9	1.7	4.8	-0.3	8.4	3.6	-1.5	-5.4	-1.0	-1.8	-2.0	-5.2	-10.7
2016	7.5	1.1	5.3	10.6	12.0	3.0	-2.6	2.7	3.6	4.1	7.5	11.9	9.4	10.5	10.4	11.5	13.3
2017	1.8	2.7	2.4	1.2	1.0	5.0	9.5	-3.8	3.9	2.0	1.5	-1.6	8.6	-2.5	-1.4	1.4	2.2
2018	..	1.1	..	..	..	3.3	-3.5	3.3	..	..	..	..	..	..	..	..	..

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

## 3

CHAINED VOLUME OF RETAIL SALES  
NON-SEASONALLY ADJUSTED

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

Index 2015=100

Year	1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec	
<b>SIC 2007 (SALES IN 2015)</b>																	
Non-store Retail, All Businesses (£28,469m)																	
2009	51.9	46.4	46.6	50.1	64.6	46.8	44.9	47.4	47.2	46.2	46.4	49.0	49.0	51.8	57.0	71.1	65.4
2010	56.3	51.3	50.3	53.9	69.7	49.2	52.0	52.5	51.2	50.6	49.4	53.6	53.8	54.1	61.2	73.0	73.8
2011	63.3	57.3	57.3	59.2	79.3	56.8	58.2	57.0	55.4	57.2	58.8	58.8	59.9	66.3	84.9	85.1	85.1
2012	69.0	62.3	62.7	63.4	87.6	61.1	61.9	63.5	61.8	63.9	62.6	66.2	59.9	64.1	72.3	89.7	98.0
2013	80.2	71.9	73.6	75.7	99.7	68.9	72.6	73.8	71.1	73.4	75.7	76.6	74.5	82.3	102.9	111.1	111.1
2014	89.5	80.0	84.8	81.5	112.4	74.1	85.0	82.0	83.5	85.7	85.2	83.0	77.7	83.4	91.6	120.3	122.7
2015	100.0	91.1	93.5	93.4	122.1	90.3	89.8	92.8	93.3	90.1	96.4	97.0	87.2	95.4	103.6	136.8	125.1
2016	117.8	98.1	106.6	109.5	157.0	99.0	97.1	98.2	105.1	108.2	106.6	106.6	105.1	115.4	130.5	175.8	163.2
2017	135.4	117.7	123.2	127.7	173.1	117.0	116.4	119.4	123.8	120.9	124.5	121.8	122.3	136.7	144.5	195.0	178.6
2018	..	128.0	..	..	..	122.5	129.2	131.5	..	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2009	7.4	1.9	4.0	14.5	8.4	5.3	-6.4	5.9	1.5	5.1	5.2	14.1	15.0	14.5	11.2	11.1	4.4
2010	8.4	10.5	8.0	7.6	7.9	5.2	15.8	10.7	8.5	9.6	6.3	9.3	9.9	4.5	7.4	2.7	12.8
2011	12.4	11.7	13.9	9.9	13.7	15.4	12.1	8.7	8.2	13.1	19.1	9.7	9.3	10.7	8.4	16.3	15.3
2012	9.0	8.6	9.5	7.1	10.5	7.6	6.3	11.3	11.5	11.6	6.4	12.5	1.9	7.0	9.0	5.7	15.2
2013	16.3	15.5	17.3	19.3	13.8	12.7	17.3	16.3	15.2	14.9	21.0	15.8	27.4	16.2	13.7	14.6	13.3
2014	11.6	11.3	15.3	7.7	12.8	7.6	17.0	11.1	17.5	16.7	12.5	8.4	1.9	12.0	11.4	17.0	10.5
2015	11.7	13.8	10.2	14.5	8.6	21.8	5.7	13.1	11.7	5.1	13.1	16.8	12.2	14.3	13.0	13.7	2.0
2016	17.8	7.7	14.1	17.3	28.6	9.7	8.1	5.9	12.7	20.2	10.6	10.0	20.6	21.0	26.0	28.6	30.4
2017	14.9	20.0	15.5	16.6	10.3	18.1	19.9	21.5	17.8	11.7	16.8	14.2	16.4	18.5	10.7	10.9	9.5
2018	..	8.8	..	..	..	4.7	11.1	10.2	..	..	..	..	..	..	..	..	..
Non-store Retail, Large Businesses (£18,623m)																	
2009	49.3	45.9	43.9	44.8	62.7	46.4	44.7	46.6	44.9	43.5	43.3	44.0	44.0	46.1	54.1	68.3	65.0
2010	51.6	46.9	44.5	47.6	67.6	46.9	46.8	47.0	44.6	44.9	44.0	46.5	47.1	48.8	57.2	71.5	72.8
2011	58.0	52.6	51.3	52.2	75.9	52.8	53.6	51.7	50.4	51.0	52.1	51.3	51.2	53.7	59.8	79.7	85.6
2012	66.0	56.9	57.3	59.5	90.3	56.8	57.6	56.5	56.7	57.0	58.1	61.3	55.2	61.4	70.7	92.7	104.1
2013	76.4	66.4	67.7	72.9	98.4	64.8	67.6	66.8	65.6	67.1	69.8	73.5	72.2	73.0	79.1	101.1	111.8
2014	83.8	76.2	74.8	75.5	109.3	74.7	78.2	76.1	74.1	74.2	75.8	75.2	72.2	78.4	85.6	117.2	121.9
2015	100.0	88.8	92.7	91.9	126.6	89.7	90.2	87.1	92.6	89.9	95.0	94.0	86.6	94.4	103.4	139.7	134.6
2016	117.4	101.3	108.4	109.3	150.7	104.5	99.7	100.1	107.4	110.3	107.6	110.9	107.8	109.2	123.4	163.8	162.0
2017	130.5	113.7	118.0	120.1	170.2	113.1	111.8	115.6	116.5	115.7	121.1	120.9	115.9	122.8	135.9	192.5	179.8
2018	..	118.1	..	..	..	113.8	118.3	121.2	..	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2009	8.5	6.5	6.0	7.8	11.9	6.6	1.3	11.0	3.1	7.3	7.4	6.8	9.0	7.8	11.4	14.5	10.2
2010	4.7	2.2	1.4	6.2	7.9	1.2	4.7	1.0	-0.6	3.2	1.6	5.5	7.2	5.9	5.8	4.7	12.0
2011	12.3	12.2	15.2	9.7	12.2	12.5	14.6	10.0	13.0	13.7	18.3	10.4	8.6	10.0	4.6	11.5	17.6
2012	13.8	8.1	11.8	14.0	19.1	7.6	7.4	9.2	12.4	11.6	11.5	19.5	8.0	14.3	18.2	16.2	21.7
2013	15.7	16.7	18.1	22.6	9.0	14.1	17.3	18.4	15.8	17.8	20.2	19.9	30.7	18.9	12.0	9.1	7.3
2014	9.7	14.7	10.5	3.5	11.0	15.3	15.8	13.8	13.0	10.6	8.5	2.3	-0.1	7.4	8.1	16.0	9.1
2015	19.3	16.6	24.0	21.7	15.8	20.0	15.3	14.5	24.8	21.2	25.5	25.0	20.1	20.4	20.8	19.2	10.4
2016	17.4	14.0	16.9	18.9	19.0	16.5	10.5	14.9	16.0	22.7	13.2	18.0	24.4	15.7	19.3	17.3	20.3
2017	11.2	12.2	8.9	9.9	13.0	8.3	12.2	15.5	8.5	4.9	12.5	9.0	7.5	12.5	10.2	17.5	11.0
2018	..	3.8	..	..	..	0.6	5.8	4.9	..	..	..	..	..	..	..	..	..
Non-store Retail, Small Businesses (£9,846)																	
2009	56.7	47.2	51.6	60.2	68.0	47.3	45.0	48.8	51.3	51.2	52.3	58.6	58.5	62.8	62.5	76.0	65.9
2010	65.1	59.6	61.4	65.9	73.4	53.5	61.8	62.8	63.7	61.5	59.5	67.2	66.6	64.3	68.8	75.5	75.5
2011	73.3	66.2	68.7	72.7	85.6	64.4	66.8	67.1	64.8	69.0	71.5	73.1	73.3	71.8	78.8	94.7	83.9
2012	74.6	72.4	72.9	70.9	82.4	69.3	70.0	76.7	71.4	77.0	71.0	75.3	68.7	69.2	75.4	84.2	86.5
2013	87.5	82.2	84.7	80.9	102.1	76.5	82.1	86.9	81.5	85.2	86.8	82.4	84.0	77.3	88.2	106.3	109.8
2014	100.3	87.2	103.7	93.0	118.3	73.0	97.6	93.2	101.2	107.2	103.0	97.8	88.2	92.9	103.0	126.2	124.2
2015	100.0	95.3	94.9	96.1	113.6	91.4	89.1	103.5	94.7	90.3	98.8	102.6	88.3	97.3	103.9	131.3	107.2
2016	118.6	92.1	103.4	110.0	169.0	88.7	92.1	94.8	100.8	104.2	104.7	98.6	100.1	127.1	144.0	198.6	165.4
2017	144.7	125.3	132.9	142.0	178.7	124.3	125.0	126.4	137.5	130.6	131.0	123.4	134.5	162.9	160.7	199.6	176.3
2018	..	146.9	..	..	..	138.9	149.8	150.9	..	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2009	5.5	-5.7	0.8	26.0	2.5	3.3	-18.6	-2.6	-1.1	1.6	1.7	27.1	25.3	25.8	10.9	5.4	-5.4
2010	14.7	26.3	18.9	9.6	8.0	13.0	37.3	28.6	24.1	20.2	13.9	14.8	13.8	2.5	10.1	-0.7	14.5
2011	12.6	11.0	11.9	10.2	16.6	20.4	8.2	6.8	1.7	12.3	20.2	8.8	10.1	11.6	14.5	25.4	11.1
2012	1.9	9.3	6.2	-2.4	-3.8	7.6	4.7	14.3	10.1	11.5	-0.8	3.0	-6.3	-3.5	-4.2	-11.1	3.0
2013	17.2	13.6	16.1	14.1	23.9	10.3	17.4	13.3	14.2	10.7	22.3	9.4	22.3	11.7	16.9	26.3	27.0
2014	14.7	6.1	22.5	14.9	15.9	-4.6	18.9	7.2	24.2	25.8	18.6	18.7	5.0	20.1	16.8	18.7	13.1
2015	-0.3	9.3	-8.5	3.4	-4.0	25.3	-8.7	11.1	-6.5	-15.7	-4.0	4.9	0.1	4.7	0.8	4.1	-13.7
2016	18.6	-3.4	8.9	14.5	48.8	-2.9	3.3	-8.4	6.5	15.4	5.9	-3.9	13.4	30.7	38.6	51.3	54.3
2017	22.0	36.1	28.6	29.1	5.7	40.0	35.7	33.4	36.4	25.3	25.2	25.1	34.3	28.2	11.6	0.5	6.6
2018	..	17.2	..	..	..	11.8	19.9	19.4	..	..	..	..	..	..	..	..	..

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

## 3

CHAINED VOLUME OF RETAIL SALES  
NON-SEASONALLY ADJUSTED

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

Index 2015=100

Year	1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec	
<b>SIC 2007 (SALES IN 2015)</b>																	
Mail Order (£26,158m)																	
2009	44.6	41.8	39.8	41.1	55.9	42.7	40.0	42.4	40.6	39.7	39.2	40.6	40.0	42.3	49.1	60.9	57.4
2010	49.8	45.3	43.2	46.8	63.6	44.2	45.8	45.9	44.4	43.4	42.3	45.3	46.9	48.0	54.7	66.0	68.8
2011	57.7	51.5	50.6	54.0	74.5	52.4	51.2	51.0	49.1	50.7	51.7	52.9	53.8	55.1	59.9	80.3	81.4
2012	64.8	58.3	57.8	59.2	84.0	58.4	56.8	59.3	57.7	58.1	57.7	61.4	55.5	60.4	66.8	85.6	96.6
2013	75.9	68.4	68.2	70.4	96.6	67.1	68.0	69.8	67.3	68.0	69.0	69.8	71.2	70.2	78.5	99.2	108.9
2014	87.7	77.7	81.8	79.6	112.3	72.7	80.5	80.5	81.3	83.2	81.2	79.5	76.7	81.9	89.8	120.5	123.8
2015	100.0	90.8	92.6	93.2	123.4	91.9	87.5	92.6	93.0	89.7	94.6	95.7	87.7	95.6	103.0	138.7	127.5
2016	118.6	98.1	105.7	110.2	160.3	100.8	95.2	98.3	104.3	107.9	105.0	106.0	106.4	116.7	131.8	179.7	167.5
2017	139.0	120.0	125.8	131.0	179.5	120.1	118.8	120.9	126.2	123.3	127.4	124.1	125.0	141.3	147.8	202.8	186.1
2018	..	130.8	..	..	..	126.3	132.4	133.2	..	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2009	7.1	5.7	4.1	8.3	9.2	7.2	-1.6	10.9	1.6	7.0	4.0	7.8	8.1	8.8	11.2	12.2	5.7
2010	11.5	8.6	8.7	14.0	13.8	3.7	14.3	8.2	9.4	9.1	7.8	11.6	17.2	13.3	11.5	8.4	19.9
2011	15.9	13.6	17.0	15.3	17.1	18.4	12.0	11.2	10.7	17.0	22.4	16.7	14.7	14.8	9.4	21.7	18.3
2012	12.5	13.2	14.2	9.6	12.8	11.6	11.0	16.2	17.4	14.6	11.6	16.1	3.3	9.5	11.5	6.5	18.6
2013	17.0	17.4	17.9	18.9	15.0	14.8	19.7	17.7	16.7	17.0	19.5	13.6	28.1	16.3	17.6	16.0	12.8
2014	15.5	13.6	20.1	13.0	16.3	8.5	18.4	15.3	20.8	22.3	17.7	13.8	7.8	16.7	14.4	21.4	13.7
2015	14.1	16.8	13.1	17.2	9.8	26.4	8.6	15.1	14.3	7.8	16.4	20.4	14.3	16.8	14.6	15.1	2.9
2016	18.6	8.0	14.2	18.3	29.9	9.7	8.8	6.1	12.2	20.4	11.1	10.8	21.3	22.0	28.0	29.6	31.4
2017	17.3	22.3	19.0	18.8	12.0	19.1	24.8	23.0	20.9	14.2	21.3	17.0	17.4	21.1	12.2	12.9	11.1
2018	..	9.0	..	..	..	5.2	11.5	10.1	..	..	..	..	..	..	..	..	..
Other Non-store Retail (£2,311m)																	
2009	134.9	97.9	124.5	154.3	162.9	91.5	98.4	102.7	122.6	119.8	129.8	146.4	152.9	161.7	147.5	187.2	155.9
2010	129.6	118.2	130.7	133.6	135.9	104.5	121.5	126.4	128.4	133.2	130.5	148.2	132.2	123.0	133.5	150.1	126.6
2011	125.3	121.8	131.9	116.6	130.9	105.2	136.4	123.5	125.4	130.3	138.3	124.1	114.2	112.6	138.3	133.3	123.1
2012	114.5	105.5	116.5	109.8	126.1	89.9	117.1	108.6	106.3	127.6	115.7	117.8	107.9	105.0	133.6	135.3	112.8
2013	127.5	110.1	132.8	133.8	133.3	88.3	122.7	117.3	112.6	132.3	149.4	150.5	132.4	121.6	123.2	142.6	134.0
2014	109.7	105.0	117.6	103.4	113.2	89.0	133.1	98.5	107.9	113.3	128.8	121.9	88.8	100.3	111.3	118.8	110.3
2015	100.0	94.2	103.5	94.9	107.4	72.4	115.6	94.4	96.9	94.6	116.0	111.2	81.7	92.4	110.0	115.7	98.8
2016	109.2	98.1	117.1	101.5	120.2	79.2	118.1	97.2	113.6	111.7	124.2	113.4	90.6	100.7	116.4	131.6	114.0
2017	94.3	91.8	93.7	90.4	101.4	81.9	89.3	101.7	96.9	93.2	91.5	95.5	92.5	84.7	106.4	105.6	94.1
2018	..	96.6	..	..	..	79.3	93.8	112.7	..	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2009	8.4	-13.7	3.1	41.8	4.6	-1.3	-25.3	-14.2	1.0	-2.7	9.5	43.6	45.8	37.7	11.0	6.0	-1.0
2010	-3.9	20.6	5.0	-13.4	-16.6	14.3	23.4	23.1	4.8	11.2	0.5	1.2	-13.5	-23.9	-9.5	-19.8	-18.8
2011	-3.3	3.1	0.9	-12.7	-3.7	0.6	12.3	-2.3	-2.4	-2.2	6.0	-16.2	-13.6	-8.5	3.6	-11.2	-2.8
2012	-8.6	-13.4	-11.6	-5.8	-3.6	-14.5	-14.1	-12.1	-15.2	-2.1	-16.3	-5.1	-5.5	-6.7	-3.4	1.5	-8.3
2013	11.4	4.3	14.0	21.8	5.7	-1.8	4.7	8.0	5.9	3.7	29.1	27.7	22.7	15.8	-7.7	5.4	18.8
2014	-14.0	-4.6	-11.5	-22.7	-15.1	0.8	8.5	-16.1	-4.2	-14.4	-13.8	-19.0	-32.9	-17.5	-9.7	-16.7	-17.7
2015	-8.8	-10.3	-11.9	-8.2	-5.1	-18.7	-13.1	-4.2	-10.2	-16.5	-9.9	-8.7	-8.0	-7.9	-1.2	-2.6	-10.5
2016	9.2	4.2	13.1	6.9	11.9	9.4	2.1	3.0	17.3	18.0	7.0	1.9	10.9	9.0	5.9	13.8	15.5
2017	-13.6	-6.4	-20.0	-10.9	-15.6	3.4	-24.4	4.7	-14.7	-16.5	-26.3	-15.8	2.2	-15.9	-8.6	-19.7	-17.5
2018	..	5.2	..	..	..	-3.2	5.0	10.8	..	..	..	..	..	..	..	..	..

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

## 3

# CHAINED VOLUME OF RETAIL SALES NON-SEASONALLY ADJUSTED

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

Index 2015=100

	Year	1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec
<b>SIC 2007 (SALES IN 2015)</b>																	
Automotive Fuel, All Businesses (£35,372m)																	
2009	102.7	103.1	105.0	104.0	98.8	102.0	102.0	105.0	102.3	103.8	108.1	104.8	103.5	103.8	106.4	99.9	91.9
2010	92.8	89.3	95.0	94.9	91.8	83.0	90.7	93.2	94.7	96.1	94.4	97.3	93.7	94.0	96.1	97.3	84.0
2011	96.8	93.8	97.6	97.1	98.6	89.7	95.0	96.3	97.8	98.3	97.0	99.3	95.5	96.8	98.3	102.2	95.9
2012	94.6	97.9	92.7	95.8	91.8	92.7	95.9	103.6	90.1	96.2	92.1	97.2	94.3	95.9	93.2	92.8	89.8
2013	92.2	89.9	94.0	94.9	90.2	83.6	91.5	93.7	92.6	95.5	93.8	97.9	93.8	93.3	90.6	91.9	88.4
2014	93.1	90.8	94.1	93.9	93.8	82.7	90.4	99.1	92.6	93.4	96.0	96.0	93.3	92.7	92.8	95.1	93.5
2015	100.0	96.5	99.4	100.2	103.9	95.7	96.1	97.4	98.6	98.6	100.6	99.3	98.3	102.5	103.3	106.8	102.1
2016	106.4	104.1	107.3	107.9	106.3	103.2	102.9	105.7	108.0	109.4	105.1	109.2	107.6	107.0	108.8	108.6	102.5
2017	106.1	101.0	108.5	106.7	108.2	96.9	102.7	102.8	105.7	112.6	107.5	108.1	106.6	105.8	108.9	111.0	105.5
2018	..	103.2	..	..	..	99.5	107.8	102.5	..	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2009	-1.7	-0.5	-1.7	-1.8	-2.8	1.7	-3.2	-0.8	-7.2	-1.0	2.4	-2.4	0.7	-3.2	1.4	-5.0	-4.4
2010	-9.7	-13.4	-9.5	-8.7	-7.1	-18.6	-11.1	-11.2	-7.5	-7.4	-12.7	-7.1	-9.5	-9.5	-9.6	-2.7	-8.6
2011	4.4	5.1	2.7	2.3	7.4	8.0	4.7	3.3	3.3	2.2	2.8	2.0	1.9	3.0	2.3	5.1	14.2
2012	-2.3	4.3	-5.0	-1.4	-6.9	3.4	1.0	7.6	-7.8	-2.1	-5.1	-2.1	-1.3	-0.8	-5.2	-9.2	-6.3
2013	-2.5	-8.1	1.3	-1.0	-1.8	-9.8	-4.6	-9.6	2.7	-0.7	1.9	0.7	-0.6	-2.7	-2.7	-1.0	-1.6
2014	0.9	0.9	0.2	-1.0	4.0	-1.1	-1.2	5.8	-	-2.3	2.3	-1.9	-0.5	-0.7	2.3	3.5	5.8
2015	7.4	6.3	5.5	6.8	10.8	15.7	6.3	-1.7	6.5	5.5	4.8	3.4	5.4	10.7	11.3	12.3	9.2
2016	6.4	7.9	8.0	7.6	2.3	7.8	7.1	8.5	9.5	11.0	4.4	10.0	9.5	4.4	5.4	1.7	0.3
2017	-0.3	-3.0	1.1	-1.1	1.8	-6.0	-0.2	-2.8	-2.2	3.0	2.3	-1.0	-0.9	-1.2	-	2.2	3.0
2018	..	2.2	..	..	..	2.6	4.9	-0.3	..	..	..	..	..	..	..	..	..

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

## 4

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

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

Index 2015=100

	Year	1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec
<b>SIC 2007 (SALES IN 2015)</b>																	
All Retailing, Including Automotive Fuel, All Businesses (£374,817m)																	
2009	84.8	77.1	82.7	83.0	96.2	76.0	76.0	79.0	81.7	82.1	84.0	84.1	82.6	82.5	86.3	93.6	106.1
2010	87.0	79.5	85.2	85.0	98.5	76.0	79.0	82.8	83.8	85.7	85.9	86.7	84.5	84.1	88.2	96.5	108.3
2011	91.6	83.5	89.4	88.9	104.4	81.9	82.8	85.3	90.4	88.8	89.2	90.4	87.9	88.6	92.8	100.4	116.9
2012	93.7	87.0	90.8	91.2	105.6	84.2	85.3	90.5	89.8	91.3	91.3	92.3	90.1	91.3	94.0	101.5	118.2
2013	96.1	87.9	92.9	94.3	109.1	84.3	87.7	91.0	89.9	93.7	94.7	96.2	92.8	94.1	96.2	104.5	123.0
2014	99.0	90.6	97.3	96.1	112.5	87.9	90.2	93.6	96.7	96.7	98.2	98.2	95.4	95.0	99.7	110.1	124.7
2015	100.0	92.5	97.8	97.2	112.5	90.2	91.0	95.5	95.9	98.1	99.1	99.2	95.3	97.3	100.2	111.5	123.2
2016	103.4	93.6	99.4	100.8	120.0	92.2	92.3	95.6	97.6	100.9	99.8	102.8	99.4	100.2	106.8	118.3	131.9
2017	108.2	97.4	105.2	105.4	125.0	94.5	97.3	99.9	105.6	105.1	104.9	106.7	104.9	104.7	109.9	123.8	138.0
2018	..	101.5	..	..	..	98.1	101.0	104.5	..	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2009	0.8	-1.0	-0.6	0.5	3.3	0.4	-3.0	-1.0	0.7	-3.1	0.6	-	0.7	0.8	2.9	3.2	3.6
2010	2.7	3.1	3.0	2.4	2.4	-	4.0	4.8	2.6	4.4	2.2	3.0	2.3	2.0	2.2	3.1	2.0
2011	5.2	5.0	5.0	4.6	6.0	7.7	4.8	3.1	7.8	3.6	3.8	4.2	4.0	5.4	5.2	4.1	8.0
2012	2.3	4.2	1.6	2.6	1.1	2.9	3.0	6.1	-0.7	2.8	2.4	2.1	2.5	3.0	1.3	1.1	1.1
2013	2.6	1.1	2.3	3.4	3.3	0.1	2.8	0.6	0.2	2.7	3.7	4.3	2.9	3.1	2.4	3.0	4.1
2014	3.0	3.0	4.6	1.9	3.2	4.2	2.9	2.9	7.5	3.2	3.7	2.1	2.8	0.9	3.6	5.4	1.4
2015	1.1	2.1	0.5	1.2	-	2.7	0.9	2.0	-0.8	1.4	0.9	0.9	-0.1	2.4	0.5	1.2	-1.3
2016	3.4	1.1	1.7	3.6	6.6	2.2	1.5	0.1	1.8	2.9	0.7	3.7	4.4	3.1	6.6	6.1	7.1
2017	4.6	4.2	5.8	4.6	4.2	2.5	5.5	4.4	8.2	4.2	5.1	3.8	5.5	4.4	2.9	4.7	4.6
2018	..	4.1	..	..	..	3.7	3.8	4.7	..	..	..	..	..	..	..	..	..
All Retailing, Including Automotive Fuel, Large Businesses (£297,904m)																	
2009	82.3	75.1	79.6	79.7	94.9	74.6	73.8	76.5	79.0	78.8	80.8	80.3	79.0	79.7	83.5	91.6	106.7
2010	86.2	79.2	83.6	83.1	99.0	76.6	78.0	82.1	82.1	84.0	84.5	84.2	82.2	83.0	86.9	95.8	111.1
2011	90.8	82.8	88.3	87.3	104.6	82.0	82.0	84.1	89.7	87.2	88.1	88.7	85.8	87.4	90.9	99.7	119.4
2012	93.2	86.2	89.6	90.0	107.0	84.0	84.6	89.2	88.9	89.6	90.1	90.8	88.0	91.0	93.0	101.7	122.4
2013	95.9	87.9	92.1	93.7	109.9	84.9	87.0	91.0	89.0	92.6	94.1	95.5	92.0	93.7	95.2	104.6	126.0
2014	98.3	89.9	95.8	95.1	113.1	88.4	88.8	92.2	95.4	95.0	96.7	96.5	94.1	94.9	98.7	110.2	126.9
2015	100.0	92.3	97.1	96.6	114.0	90.4	90.6	95.2	95.0	97.6	98.5	98.0	94.2	97.2	99.7	112.3	126.8
2016	102.7	93.2	98.4	99.8	119.5	92.5	91.8	94.8	96.4	99.9	98.9	101.8	98.4	99.4	104.9	116.4	133.8
2017	107.1	96.8	103.8	103.5	124.4	94.5	95.7	99.5	104.2	103.8	103.4	105.6	102.3	102.8	107.4	122.2	139.8
2018	..	100.2	..	..	..	97.0	99.6	103.3	..	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2009	1.7	0.4	0.8	1.0	3.8	1.5	-0.9	0.4	3.1	-2.7	1.8	0.1	0.8	1.8	3.7	3.5	4.0
2010	4.7	5.4	5.0	4.3	4.3	2.8	5.6	7.3	3.9	6.5	4.6	4.8	4.0	4.1	4.1	4.6	4.2
2011	5.3	4.6	5.6	5.1	5.7	7.0	5.1	2.4	9.3	3.8	4.2	5.4	4.4	5.4	4.6	4.1	7.5
2012	2.7	4.1	1.5	3.1	2.3	2.5	3.2	6.0	-0.9	2.8	2.4	2.3	2.6	4.1	2.4	2.0	2.4
2013	2.9	2.0	2.8	4.1	2.7	1.1	2.9	2.0	0.2	3.4	4.3	5.1	4.5	2.9	2.3	2.8	3.0
2014	2.5	2.2	4.0	1.5	2.9	4.1	2.0	1.2	7.1	2.5	2.9	1.1	2.3	1.3	3.7	5.4	0.7
2015	1.7	2.7	1.4	1.5	0.8	2.3	2.0	3.3	-0.4	2.7	1.8	1.5	0.2	2.5	1.0	1.9	-
2016	2.7	0.9	1.3	3.4	4.8	2.3	1.3	-0.4	1.5	2.4	0.4	3.9	4.4	2.3	5.2	3.6	5.5
2017	4.3	3.9	5.4	3.7	4.1	2.2	4.2	4.9	8.1	3.9	4.6	3.7	4.0	3.4	2.4	5.0	4.5
2018	..	3.6	..	..	..	2.6	4.1	3.8	..	..	..	..	..	..	..	..	..
All Retailing, Including Automotive Fuel, Small Businesses (£76,914m)																	
2009	94.1	84.9	94.6	96.0	101.1	81.3	84.3	88.3	92.0	94.6	96.5	98.9	96.4	93.4	97.1	101.4	104.0
2010	90.3	80.9	91.2	92.5	96.5	73.5	82.9	85.2	90.6	92.2	91.0	96.5	93.4	88.5	93.2	99.0	97.3
2011	94.6	86.0	93.8	95.2	103.7	81.3	86.0	89.7	93.0	95.1	93.4	96.7	96.0	93.3	100.2	102.9	107.0
2012	95.4	89.9	95.7	95.9	100.1	85.0	88.0	95.5	93.2	97.9	95.9	98.0	98.2	92.3	97.7	100.5	101.8
2013	96.7	87.9	96.3	96.7	105.8	82.0	90.2	90.9	93.5	97.9	97.2	99.2	95.7	95.6	100.2	104.4	111.5
2014	101.5	93.5	102.9	99.7	110.4	85.8	95.7	99.4	101.6	103.3	103.7	104.9	100.3	95.2	103.3	109.8	116.4
2015	100.0	93.3	100.2	99.8	106.7	89.4	92.4	97.0	99.1	99.9	101.3	103.6	99.2	97.4	102.3	108.3	109.0
2016	106.1	95.1	103.3	104.4	121.7	91.2	94.3	98.8	102.2	104.7	103.1	106.7	103.4	103.3	114.2	125.5	124.7
2017	112.6	100.0	110.6	112.5	127.2	94.5	103.8	101.4	110.8	110.3	110.6	111.1	114.8	111.8	119.7	130.0	130.9
2018	..	106.2	..	..	..	102.1	106.5	109.2	..	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2009	-2.3	-5.7	-4.7	-1.0	1.6	-3.4	-9.6	-5.5	-6.4	-4.6	-3.4	-0.5	0.4	-2.4	0.4	1.9	2.2
2010	-4.1	-4.8	-3.5	-3.7	-4.5	-9.6	-1.6	-3.6	-1.6	-2.5	-5.7	-2.5	-3.0	-5.2	-4.1	-2.3	-6.5
2011	4.8	6.3	2.8	2.9	7.4	10.6	3.7	5.3	2.7	3.1	2.6	0.3	2.7	5.5	7.5	4.0	10.0
2012	0.8	4.6	2.0	0.7	-3.4	4.6	2.3	6.4	0.2	3.0	2.7	1.3	2.3	-1.1	-2.5	-2.4	-4.8
2013	1.3	-2.2	0.6	0.9	5.7	-3.6	2.5	-4.8	0.3	-	1.3	1.3	-2.6	3.5	2.5	3.9	9.5
2014	4.9	6.3	6.9	3.1	4.3	4.7	6.0	9.3	8.7	5.4	6.7	5.7	4.9	-0.4	3.1	5.2	4.4
2015	-1.5	-0.2	-2.6	0.1	-3.3	4.2	-3.4	-2.4	-2.4	-3.3	-2.2	-1.3	-1.2	2.3	-1.0	-1.4	-6.4
2016	6.1	1.9	3.1	4.6	14.1	2.0	2.0	1.8	3.1	4.8	1.8	3.0	4.3	6.1	11.7	16.0	14.4
2017	6.1	5.2	7.0	7.8	4.5	3.6	10.1	2.6	8.4	5.3	7.2	4.1	11.0	8.2	4.8	3.6	5.0
2018	..	6.2	..	..	..	8.1	2.7	7.8	..	..	..	..	..	..	..	..	..

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



## 4

VALUE OF RETAIL SALES AT CURRENT PRICES  
NON-SEASONALLY ADJUSTED

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

Index 2015=100

	Year	1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec
<b>SIC 2007 (SALES IN 2015)</b>																	
All Retailing, Excluding Automotive Fuel, All Businesses (£339,446m)																	
2009	84.0	76.4	81.7	81.7	96.4	75.5	75.2	78.2	81.1	81.2	82.6	83.0	81.2	80.9	85.0	93.4	108.0
2010	86.1	78.5	83.6	83.7	98.6	75.4	77.9	81.5	82.1	84.0	84.6	85.2	83.3	82.9	87.0	95.8	110.1
2011	89.2	81.0	86.6	86.1	103.1	79.9	80.2	82.5	87.7	85.8	86.4	87.5	85.2	85.9	90.3	98.2	117.3
2012	91.6	83.7	88.6	88.8	105.1	81.6	82.2	86.7	87.4	88.6	89.5	90.0	87.7	88.5	91.9	100.4	119.4
2013	94.6	85.7	90.9	92.2	109.5	82.8	85.3	88.5	87.6	91.7	92.9	94.0	90.6	92.1	95.1	104.3	125.1
2014	98.2	89.1	96.0	94.8	113.6	87.0	88.7	91.5	95.6	95.5	96.8	96.8	94.1	93.8	99.2	110.7	127.4
2015	100.0	92.2	97.2	96.8	113.8	89.8	90.7	95.3	95.3	97.6	98.4	98.7	94.8	96.9	100.2	112.3	126.0
2016	103.4	93.4	98.9	100.1	121.1	92.0	92.2	95.5	97.1	100.3	99.3	102.1	98.7	99.5	106.4	118.9	134.6
2017	107.8	96.3	104.3	104.8	125.9	93.6	96.0	98.8	105.0	103.8	104.2	106.3	104.3	103.9	109.4	124.3	140.5
2018	..	100.4	..	..	..	97.0	99.3	103.9	..	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2009	2.0	0.6	1.3	2.2	3.0	2.0	-1.5	0.6	3.3	-1.8	2.3	2.3	2.0	2.2	3.2	3.0	3.0
2010	2.5	2.7	2.4	2.6	2.3	-	3.6	4.3	1.3	3.5	2.4	2.7	2.5	2.4	2.4	2.7	1.9
2011	3.6	3.1	3.5	2.9	4.6	5.9	2.9	1.1	6.8	2.1	2.2	2.7	2.2	3.6	3.7	2.5	6.5
2012	2.6	3.4	2.3	3.0	1.9	2.1	2.6	5.2	-0.3	3.4	3.7	2.9	3.0	3.1	1.8	2.3	1.8
2013	3.3	2.4	2.6	3.9	4.1	1.5	3.7	2.0	0.3	3.4	3.8	4.4	3.2	4.0	3.5	3.8	4.8
2014	3.8	3.9	5.6	2.8	3.8	5.1	4.0	3.4	9.1	4.1	4.2	2.9	3.9	1.8	4.3	6.2	1.9
2015	1.8	3.5	1.2	2.1	0.2	3.2	2.2	4.2	-0.2	2.2	1.7	2.0	0.8	3.3	1.0	1.5	-1.1
2016	3.4	1.3	1.8	3.4	6.4	2.4	1.7	0.2	1.8	2.8	0.9	3.5	4.1	2.7	6.2	5.8	6.9
2017	4.3	3.2	5.5	4.7	4.0	1.8	4.1	3.5	8.1	3.5	5.0	4.1	5.6	4.4	2.9	4.6	4.3
2018	..	4.2	..	..	..	3.6	3.5	5.2	..	..	..	..	..	..	..	..	..
All Retailing, Excluding Automotive Fuel, Large Businesses (£269,017m)																	
2009	81.8	74.8	78.9	78.3	95.3	74.5	73.5	76.1	78.7	78.1	79.6	79.2	77.6	78.2	82.1	91.4	108.9
2010	85.2	78.1	81.9	81.7	99.2	76.2	76.7	80.7	80.2	82.1	83.1	82.5	80.9	81.7	85.6	95.1	113.3
2011	88.3	80.2	85.3	84.3	103.5	80.2	79.3	81.1	86.9	83.9	85.1	85.6	82.9	84.4	88.2	97.6	120.4
2012	91.0	82.7	87.3	87.5	106.6	81.2	81.2	85.1	86.4	86.9	88.5	88.6	85.7	88.2	90.9	100.6	124.1
2013	94.4	85.7	89.9	91.5	110.6	83.5	84.5	88.4	86.5	90.5	92.2	93.3	89.7	91.6	94.1	104.5	128.6
2014	97.7	88.3	94.6	94.0	114.5	87.6	87.4	89.8	94.3	93.8	95.5	95.3	93.0	93.8	98.3	111.1	130.1
2015	100.0	91.9	96.6	96.1	115.5	89.9	90.2	94.8	94.4	97.1	97.8	97.4	93.8	96.8	99.6	113.3	130.1
2016	102.4	92.8	97.6	98.9	120.3	92.1	91.5	94.4	95.6	99.1	98.1	100.9	97.4	98.4	104.1	116.5	136.4
2017	106.5	95.3	102.6	102.7	125.3	93.2	93.9	98.2	103.3	102.0	102.4	105.0	101.4	101.9	106.6	122.5	142.4
2018	..	98.7	..	..	..	95.6	97.4	102.3	..	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2009	2.7	1.8	2.7	2.4	3.1	2.6	0.6	1.9	5.7	-1.3	3.7	2.5	1.7	2.9	3.5	2.9	2.9
2010	4.1	4.3	3.8	4.3	4.1	2.2	4.3	6.0	1.8	5.1	4.4	4.2	4.3	4.5	4.3	4.1	4.0
2011	3.7	2.8	4.1	3.2	4.3	5.2	3.4	0.5	8.4	2.2	2.4	3.7	2.5	3.4	3.0	2.6	6.3
2012	3.1	3.0	2.4	3.8	3.0	1.3	2.5	4.9	-0.6	3.5	3.9	3.5	3.3	4.5	3.0	3.1	3.0
2013	3.7	3.6	3.0	4.6	3.7	2.9	4.1	3.9	0.2	4.1	4.2	5.4	4.7	3.8	3.5	3.8	3.7
2014	3.4	3.1	5.2	2.7	3.5	4.9	3.4	1.7	9.0	3.6	3.6	2.1	3.7	2.4	4.5	6.3	1.2
2015	2.4	4.0	2.1	2.2	0.9	2.6	3.2	5.5	0.1	3.6	2.4	2.3	0.8	3.1	1.4	2.0	-0.1
2016	2.4	1.0	1.1	2.9	4.2	2.5	1.4	-0.4	1.2	2.0	0.3	3.5	3.9	1.7	4.5	2.8	4.9
2017	4.0	2.8	5.0	3.9	4.1	1.3	2.7	4.0	8.0	3.0	4.4	4.1	4.1	3.5	2.5	5.1	4.4
2018	..	3.5	..	..	..	2.5	3.7	4.2	..	..	..	..	..	..	..	..	..
All Retailing, Excluding Automotive Fuel, Small Businesses (£70,428m)																	
2009	92.5	82.5	92.3	94.4	100.7	78.9	81.7	86.0	89.9	92.8	93.9	97.2	95.2	91.5	95.9	101.0	104.4
2010	89.6	80.3	90.2	91.4	96.4	72.4	82.5	84.7	89.4	91.1	90.1	95.4	92.3	87.6	92.4	98.6	97.8
2011	92.5	83.7	91.6	93.1	101.6	78.8	83.5	87.7	90.7	92.9	91.2	94.8	93.7	91.3	98.1	100.5	105.2
2012	93.5	87.8	93.5	93.4	99.2	83.1	86.0	93.0	91.2	95.4	93.6	95.7	95.7	89.7	95.9	99.7	101.6
2013	95.2	85.9	94.7	94.8	105.3	80.0	88.0	89.0	91.8	96.4	95.7	96.7	94.0	94.0	99.0	103.5	111.6
2014	100.2	91.9	101.3	97.8	110.3	84.7	93.7	97.6	100.3	102.1	101.6	102.5	98.2	93.6	102.7	109.4	117.1
2015	100.0	93.4	99.7	99.6	107.3	89.6	92.4	97.2	98.9	99.4	100.5	103.5	98.8	97.3	102.3	108.6	110.4
2016	107.0	95.7	103.8	104.7	123.9	91.6	94.9	99.7	102.8	105.0	103.6	106.9	103.6	103.7	115.2	127.8	127.8
2017	113.1	100.2	111.1	112.7	128.6	95.1	103.8	101.3	111.4	110.8	111.1	111.3	115.1	111.8	120.1	131.3	133.1
2018	..	106.7	..	..	..	102.4	106.6	110.3	..	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2009	-0.3	-3.4	-3.0	1.4	2.9	-0.1	-8.2	-3.4	-4.0	-3.2	-2.0	1.7	3.0	-0.2	2.1	3.3	3.3
2010	-3.1	-2.7	-2.3	-3.1	-4.3	-8.3	1.0	-1.5	-0.6	-1.8	-4.0	-1.8	-3.0	-4.2	-3.7	-2.3	-6.3
2011	3.2	4.2	1.5	1.8	5.4	8.8	1.2	3.5	1.4	1.9	1.3	-0.7	1.5	4.3	6.2	1.9	7.6
2012	1.1	4.9	2.1	0.3	-2.3	5.5	2.9	6.1	0.6	2.8	2.7	1.0	2.1	-1.7	-2.3	-0.9	-3.5
2013	1.8	-2.1	1.3	1.5	6.1	-3.7	2.4	-4.3	0.6	1.0	2.2	1.0	-1.8	4.8	3.3	3.9	9.9
2014	5.2	6.9	7.0	3.1	4.8	5.9	6.4	9.7	9.2	5.9	6.2	6.1	4.5	-0.4	3.6	5.7	4.9
2015	-0.2	1.6	-1.7	1.9	-2.7	5.7	-1.3	-0.4	-1.4	-2.7	-1.1	0.9	0.6	3.9	-0.4	-0.8	-5.7
2016	7.0	2.5	4.2	5.0	15.4	2.2	2.7	2.5	3.9	5.7	3.1	3.3	4.9	6.6	12.6	17.7	15.7
2017	5.7	4.7	7.0	7.7	3.8	3.9	9.4	1.7	8.4	5.5	7.1	4.2	11.1	7.8	4.2	2.7	4.2
2018	..	6.6	..	..	..	7.7	2.7	8.9	..	..	..	..	..	..	..	..	..

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

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

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

Index 2015=100

	Year	1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec
<b>SIC 2007 (SALES IN 2015)</b>																	
Predominantly Food Stores, All Businesses (£151,742m)																	
2009	88.1	83.6	88.6	86.6	93.5	80.5	84.3	85.5	87.7	87.9	89.7	87.5	86.9	85.6	86.7	91.3	100.8
2010	89.5	85.4	89.3	87.4	95.7	82.6	84.9	88.2	86.7	89.9	90.9	88.6	87.2	86.6	88.3	94.3	102.8
2011	93.4	87.0	93.1	92.1	101.3	84.3	87.2	89.0	94.9	91.8	92.6	92.9	91.9	91.7	93.1	97.6	110.7
2012	96.0	90.8	95.4	94.7	103.0	87.2	91.4	93.1	94.6	95.6	95.9	95.4	94.7	94.2	94.7	99.7	112.4
2013	98.9	93.8	97.1	98.3	106.3	89.5	93.1	97.7	93.5	98.6	98.8	101.2	97.3	96.7	97.7	102.7	116.1
2014	99.9	94.9	100.7	97.9	106.6	92.6	96.0	96.5	101.7	99.8	100.5	99.8	97.2	96.9	99.1	104.6	114.2
2015	100.0	96.6	99.2	98.0	106.3	93.1	95.4	100.2	96.1	100.6	100.4	99.1	96.2	98.5	98.1	103.7	115.0
2016	101.8	97.1	100.5	100.2	109.4	93.7	96.9	99.9	98.4	101.9	100.9	101.3	99.9	99.5	101.6	105.7	118.7
2017	104.2	98.0	103.8	102.3	112.6	93.7	98.8	100.9	104.7	104.7	102.4	104.5	102.1	100.7	103.7	108.8	122.8
2018	..	101.3	..	..	..	95.3	101.3	106.2	..	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2009	5.5	6.1	6.5	4.9	4.0	6.1	5.2	6.1	8.2	4.1	7.0	5.1	5.4	4.3	3.2	3.0	5.4
2010	1.6	2.2	0.8	0.9	2.3	2.6	0.7	3.1	-1.2	2.2	1.3	1.2	0.4	1.2	1.9	3.2	2.0
2011	4.4	1.8	4.2	5.4	5.8	2.0	2.7	1.0	9.5	2.1	1.8	4.9	5.4	5.9	5.5	3.5	7.7
2012	2.8	4.3	2.5	2.8	1.8	3.5	4.9	4.5	-0.3	4.1	3.6	2.8	3.0	2.7	1.7	2.2	1.5
2013	3.0	3.3	1.8	3.7	3.2	2.6	1.9	4.9	-1.2	3.2	3.0	6.0	2.8	2.6	3.2	3.0	3.3
2014	1.1	1.3	3.7	-0.4	0.3	3.4	3.1	-1.2	8.8	1.2	1.7	-1.3	-0.1	0.2	1.4	1.9	-1.6
2015	0.1	1.7	-1.5	0.1	-0.3	0.6	-0.6	3.8	-5.5	0.8	-0.1	-0.7	-1.1	1.7	-1.0	-0.9	0.6
2016	1.8	0.5	1.3	2.2	2.9	0.6	1.6	-0.3	2.4	1.3	0.5	2.2	3.8	1.0	3.6	2.0	3.2
2017	2.4	1.0	3.3	2.1	2.9	-	1.9	1.0	6.4	2.7	1.4	3.1	2.2	1.2	2.0	3.0	3.5
2018	..	3.4	..	..	..	1.7	2.6	5.3	..	..	..	..	..	..	..	..	..
Predominantly Food Stores, Large Businesses (£131,439m)																	
2009	86.0	81.6	85.8	83.8	92.6	79.3	81.9	83.3	85.1	85.0	87.1	84.4	83.7	83.6	84.8	90.2	100.7
2010	88.8	85.1	87.9	86.3	95.9	82.3	84.2	88.0	85.6	88.4	89.5	87.1	85.8	86.0	87.5	93.7	104.3
2011	92.3	86.6	91.9	90.1	100.5	84.2	87.0	88.3	93.9	90.5	91.3	90.7	89.5	90.0	91.1	97.2	110.7
2012	95.4	90.1	94.5	93.6	103.3	86.2	90.7	92.8	93.7	94.6	95.1	94.0	93.1	93.6	94.1	99.7	113.6
2013	98.7	94.6	96.5	97.4	106.3	90.2	93.6	98.9	92.8	98.0	98.3	100.3	96.1	96.2	97.1	102.8	116.6
2014	100.0	95.0	100.2	98.0	107.2	92.8	96.0	96.3	100.9	99.0	100.5	99.6	96.9	97.6	99.3	105.2	115.2
2015	100.0	96.8	98.7	97.7	106.8	93.1	95.5	100.7	95.2	100.2	100.3	98.7	95.7	98.5	98.7	103.9	115.7
2016	100.5	96.4	99.2	98.6	107.9	93.3	96.0	99.2	97.3	100.6	99.6	99.6	98.1	98.3	99.8	103.4	117.9
2017	104.2	97.9	103.8	102.3	112.7	93.4	98.5	101.0	104.9	104.4	102.5	104.3	101.9	101.1	103.3	108.8	123.5
2018	..	101.9	..	..	..	95.6	102.3	106.6	..	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2009	5.9	6.2	6.8	5.2	5.2	6.9	5.2	5.7	9.1	4.0	7.2	5.2	5.5	4.9	4.2	4.0	6.7
2010	3.3	4.2	2.5	2.9	3.6	3.8	2.8	5.6	0.5	4.0	2.8	3.2	2.5	2.9	3.3	3.9	3.6
2011	3.9	1.9	4.5	4.4	4.8	2.3	3.3	0.4	9.8	2.4	2.0	4.2	4.3	4.7	4.1	3.7	6.1
2012	3.4	4.0	2.9	3.9	2.8	2.4	4.3	5.0	-0.2	4.5	4.1	3.6	4.1	3.9	3.2	2.6	2.7
2013	3.5	5.0	2.1	4.2	2.9	4.6	3.3	6.6	-1.0	3.6	3.3	6.7	3.2	2.8	3.2	3.1	2.6
2014	1.3	0.4	3.8	0.5	0.8	2.9	2.5	-2.6	8.8	1.0	2.3	-0.7	0.8	1.4	2.2	2.3	-1.2
2015	-	1.9	-1.5	-0.3	-0.4	0.3	-0.5	4.6	-5.7	1.3	-0.2	-0.9	-1.2	0.9	-0.5	-1.3	0.5
2016	0.5	-0.3	0.5	1.0	1.0	0.3	0.6	-1.5	2.2	0.4	-0.6	0.9	2.5	-0.2	1.1	-0.5	1.9
2017	3.6	1.5	4.7	3.7	4.5	-	2.5	1.8	7.8	3.8	2.9	4.7	3.9	2.8	3.5	5.2	4.7
2018	..	4.1	..	..	..	2.4	3.9	5.5	..	..	..	..	..	..	..	..	..
Predominantly Food Stores, Small Businesses (£20,303m)																	
2009	101.6	96.3	106.3	104.2	99.6	88.4	99.9	99.7	104.9	107.0	106.9	107.7	107.4	99.0	99.0	98.6	100.9
2010	93.8	87.9	98.1	94.6	94.6	84.7	89.3	89.5	93.9	99.6	100.3	97.9	96.4	90.6	93.3	98.2	92.7
2011	100.5	89.3	100.9	105.5	106.2	84.6	88.6	93.7	101.5	100.1	100.9	106.7	107.8	102.7	106.1	100.4	111.0
2012	99.9	95.0	101.2	102.3	101.2	93.5	96.2	95.2	100.4	101.9	101.3	104.5	104.9	98.5	98.5	99.8	104.4
2013	99.7	88.5	101.0	103.5	106.1	84.9	89.9	90.1	97.5	102.7	102.3	106.5	105.3	99.7	101.9	101.7	112.9
2014	99.6	94.8	103.9	97.2	102.7	91.0	96.3	97.5	106.7	105.3	100.6	101.2	99.4	92.3	98.1	100.4	108.3
2015	100.0	95.2	102.2	99.8	102.8	93.4	95.1	96.7	102.1	103.2	101.6	101.7	99.6	98.5	94.2	102.2	110.1
2016	109.8	101.2	108.5	110.1	119.5	96.1	102.7	103.9	105.5	110.5	109.3	112.2	111.5	107.3	113.3	121.0	123.2
2017	104.1	98.9	103.6	102.1	111.9	95.8	100.7	99.9	103.9	106.4	101.2	105.6	103.7	98.0	106.1	109.3	118.6
2018	..	97.5	..	..	..	92.8	94.9	103.3	..	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2009	3.0	5.9	4.9	3.1	-2.2	2.0	5.2	8.3	3.8	4.5	6.2	4.2	4.9	0.6	-2.2	-2.2	-2.3
2010	-7.7	-8.7	-7.7	-9.2	-5.1	-4.2	-10.7	-10.3	-10.4	-6.9	-6.2	-9.0	-10.3	-8.5	-5.8	-0.5	-8.2
2011	7.1	1.6	2.8	11.5	12.3	-	-0.8	4.7	8.1	0.5	0.6	8.9	11.8	13.4	13.7	2.2	19.7
2012	-0.5	6.4	0.4	-3.0	-4.8	10.5	8.7	1.7	-1.1	1.8	0.4	-2.0	-2.6	-4.1	-7.2	-0.6	-5.9
2013	-0.2	-6.9	-0.2	1.1	4.8	-9.2	-6.6	-5.3	-2.8	0.7	1.0	1.9	0.3	1.1	3.4	2.0	8.1
2014	-0.2	7.2	2.9	-6.0	-3.1	7.1	7.1	8.2	9.4	2.5	-1.7	-5.0	-5.6	-7.4	-3.7	-1.3	-4.1
2015	0.4	0.4	-1.6	2.6	0.1	2.6	-1.2	-0.9	-4.4	-1.9	1.0	0.5	0.2	6.7	-3.9	1.8	1.7
2016	9.8	6.3	6.1	10.3	16.3	3.0	8.0	7.5	3.4	7.0	7.6	10.3	12.0	9.0	20.3	18.4	12.0
2017	-5.2	-2.2	-4.5	-7.3	-6.4	-0.3	-2.0	-3.9	-1.6	-3.7	-7.4	-6.0	-7.0	-8.6	-6.3	-9.7	-3.8
2018	..	-1.4	..	..	..	-3.2	-5.7	3.4	..	..	..	..	..	..	..	..	..

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

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

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

Index 2015=100

	Year	1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec
<b>SIC 2007 (SALES IN 2015)</b>																	
Non Specialised Food Stores, All Businesses (£140,432m)																	
2009	87.0	82.7	87.3	85.2	92.7	79.8	83.2	84.6	86.4	86.6	88.6	85.8	85.4	84.7	85.8	90.6	99.8
2010	89.2	85.3	88.9	87.1	95.7	82.6	84.7	87.9	86.1	89.4	90.6	87.9	86.8	86.7	87.9	94.0	103.3
2011	93.2	87.1	92.9	91.8	100.9	84.4	87.1	89.2	95.0	91.6	92.3	92.3	91.5	91.6	92.7	97.4	110.2
2012	96.2	91.1	95.6	94.8	103.3	87.5	91.6	93.5	94.9	95.6	96.1	95.2	94.5	94.6	94.9	100.0	112.5
2013	99.1	94.1	97.3	98.5	106.3	90.0	93.3	98.1	93.6	98.8	99.2	101.6	97.3	97.1	97.8	102.8	116.0
2014	100.2	95.4	101.0	98.1	106.8	93.2	96.4	96.9	101.7	100.1	101.0	100.1	97.3	97.3	99.4	105.0	114.1
2015	100.0	97.1	99.1	97.9	105.9	93.8	95.7	100.9	96.0	100.6	100.4	98.9	96.0	98.6	98.2	103.2	114.2
2016	101.5	97.2	100.1	99.7	109.0	94.4	96.7	99.8	98.0	101.7	100.4	100.8	99.2	99.3	101.3	104.6	118.5
2017	104.7	98.7	104.4	102.7	113.1	94.5	99.2	101.7	105.3	105.1	103.1	105.0	102.5	101.1	104.4	109.2	123.3
2018	..	102.1	..	..	..	96.3	102.4	106.6	..	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2009	6.2	6.4	7.2	5.7	5.1	6.4	5.4	6.4	8.9	4.7	8.0	5.7	6.2	5.3	4.4	3.9	6.4
2010	2.6	3.1	1.8	2.2	3.3	3.5	1.8	3.9	-0.4	3.3	2.2	2.4	1.6	2.4	2.4	3.8	3.5
2011	4.4	2.1	4.6	5.4	5.5	2.2	2.9	1.4	10.4	2.4	1.9	5.0	5.4	5.6	5.6	3.6	6.7
2012	3.2	4.6	2.9	3.3	2.4	3.6	5.2	4.8	-0.2	4.3	4.2	3.1	3.4	3.3	2.3	2.7	2.1
2013	3.0	3.4	1.8	4.0	3.0	2.9	1.8	5.0	-1.4	3.3	3.2	6.7	3.0	2.6	3.0	2.8	3.1
2014	1.2	1.4	3.7	-0.4	0.4	3.5	3.3	-1.2	8.7	1.3	1.8	-1.5	-	0.2	1.6	2.1	-1.6
2015	-0.2	1.8	-1.9	-0.3	-0.8	0.7	-0.6	4.1	-5.6	0.4	-0.6	-1.1	-1.4	1.4	-1.2	-1.7	0.1
2016	1.5	0.1	1.0	1.9	2.9	0.6	1.0	-1.1	2.1	1.2	-	1.9	3.3	0.7	3.2	1.4	3.7
2017	3.2	1.6	4.3	3.0	3.8	0.1	2.6	2.0	7.4	3.3	2.7	4.2	3.4	1.8	3.0	4.3	4.0
2018	..	3.4	..	..	..	1.9	3.2	4.7	..	..	..	..	..	..	..	..	..
Non Specialised Food Stores, Large Businesses (£128,766m)																	
2009	85.6	81.4	85.4	83.5	92.2	79.0	81.6	83.1	84.7	84.6	86.7	83.9	83.3	83.3	84.5	89.9	100.3
2010	89.0	85.3	88.1	86.5	96.0	82.5	84.4	88.3	85.8	88.6	89.6	87.1	86.1	86.2	87.7	93.8	104.5
2011	92.4	86.8	92.0	90.2	100.6	84.4	87.1	88.5	94.1	90.7	91.4	90.8	89.6	90.3	91.3	97.3	110.7
2012	95.6	90.3	94.7	93.8	103.5	86.4	90.9	92.9	93.9	94.8	95.3	94.2	93.3	93.8	94.3	99.9	113.7
2013	98.8	94.8	96.6	97.6	106.4	90.5	93.7	99.0	92.9	98.1	98.4	100.6	96.2	96.4	97.2	103.0	116.5
2014	100.0	95.1	100.2	98.1	107.2	93.0	96.1	96.4	101.0	99.1	100.6	99.7	96.9	97.7	99.3	105.3	115.0
2015	100.0	96.8	98.7	97.7	106.7	93.2	95.5	100.8	95.2	100.2	100.3	98.7	95.8	98.5	98.7	103.7	115.6
2016	100.5	96.5	99.1	98.5	107.9	93.7	96.0	99.2	97.2	100.5	99.5	99.5	97.9	98.2	99.8	103.2	118.0
2017	104.1	98.0	103.8	102.0	112.5	93.6	98.5	101.1	104.8	104.3	102.6	104.1	101.6	100.5	103.2	108.4	123.2
2018	..	101.8	..	..	..	95.5	102.1	106.6	..	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2009	6.1	6.4	6.9	5.3	5.3	7.1	5.4	5.9	9.2	4.2	7.3	5.3	5.6	5.2	4.5	4.2	6.7
2010	3.9	4.9	3.1	3.6	4.1	4.5	3.5	6.2	1.3	4.7	3.4	3.8	3.3	3.5	3.8	4.3	4.2
2011	3.9	1.7	4.4	4.4	4.8	2.2	3.2	0.2	9.7	2.3	2.0	4.2	4.1	4.7	4.2	3.7	6.0
2012	3.4	4.0	2.9	4.0	2.8	2.4	4.4	5.0	-0.2	4.5	4.3	3.8	4.1	4.0	3.2	2.6	2.7
2013	3.4	5.0	2.0	4.1	2.8	4.7	3.1	6.6	-1.1	3.5	3.2	6.7	3.1	2.7	3.1	3.1	2.5
2014	1.2	0.3	3.7	0.5	0.7	2.8	2.5	-2.7	8.7	1.0	2.2	-0.9	0.8	1.4	2.2	2.2	-1.3
2015	-	1.9	-1.5	-0.3	-0.4	0.2	-0.6	4.6	-5.8	1.2	-0.3	-1.0	-1.2	0.8	-0.7	-1.5	0.5
2016	0.5	-0.3	0.4	0.8	1.0	0.5	0.5	-1.6	2.1	0.3	-0.8	0.8	2.2	-0.3	1.1	-0.5	2.1
2017	3.5	1.5	4.8	3.5	4.3	-0.1	2.6	1.9	7.9	3.8	3.1	4.6	3.8	2.4	3.4	5.0	4.4
2018	..	3.9	..	..	..	2.0	3.7	5.4	..	..	..	..	..	..	..	..	..
Non Specialised Food Stores, Small Businesses (£11,666m)																	
2009	101.9	97.5	108.0	104.6	97.5	88.5	101.0	101.9	105.0	108.5	109.9	106.9	108.6	99.7	100.2	97.7	95.1
2010	91.9	85.0	97.0	94.0	91.8	83.4	87.1	84.5	89.6	98.6	101.6	96.1	94.4	91.9	89.7	95.8	90.2
2011	101.4	90.3	103.1	108.7	103.6	85.0	86.8	97.4	104.7	102.4	102.3	109.2	111.8	105.8	108.2	98.2	104.3
2012	102.7	99.4	105.1	105.5	101.0	98.8	99.6	99.8	105.2	105.0	105.0	106.3	108.0	102.7	101.9	101.9	99.5
2013	101.6	86.9	105.1	108.9	105.5	84.7	88.1	87.6	100.4	106.2	108.0	112.7	109.8	105.0	104.2	100.9	110.3
2014	102.2	99.2	108.7	99.1	102.1	95.2	99.3	103.1	109.3	111.8	105.8	104.0	101.6	93.1	99.7	101.9	104.3
2015	100.0	100.3	103.2	99.8	96.7	100.9	98.1	101.6	104.9	104.4	101.0	100.8	98.4	100.0	92.9	97.4	99.3
2016	112.4	104.8	110.8	112.9	121.0	102.8	105.1	106.1	106.8	115.0	110.6	114.6	113.5	111.0	118.7	119.9	123.8
2017	112.3	107.1	110.7	111.1	120.0	104.7	107.7	108.6	109.9	113.5	109.2	114.6	112.3	107.4	117.6	117.5	123.9
2018	..	105.7	..	..	..	105.6	105.0	106.3	..	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2009	7.0	6.2	10.0	8.7	2.7	-	5.1	11.3	6.0	9.0	14.2	9.2	11.4	6.0	3.8	1.5	2.7
2010	-9.8	-12.9	-10.2	-10.2	-5.8	-5.8	-13.8	-17.1	-14.7	-9.2	-7.5	-10.1	-13.0	-7.8	-10.4	-2.0	-5.1
2011	10.3	6.3	6.3	15.6	12.9	1.9	-0.3	15.4	16.9	3.9	0.6	13.6	18.4	15.1	20.5	2.6	15.7
2012	1.3	10.1	1.9	-3.0	-2.5	16.2	14.7	2.4	0.5	2.5	2.7	-2.6	-3.4	-2.9	-5.8	3.8	-4.6
2013	-1.1	-12.7	0.1	3.2	4.5	-14.3	-11.6	-12.2	-4.5	1.2	2.9	6.0	1.7	2.2	2.2	-1.0	10.8
2014	0.6	14.2	3.4	-9.0	-3.2	12.4	12.8	17.6	8.8	5.3	-2.1	-7.7	-7.5	-11.4	-4.3	1.0	-5.5
2015	-2.2	1.1	-5.1	0.7	-5.3	6.0	-1.3	-1.5	-4.0	-6.7	-4.5	-3.1	-3.1	7.5	-6.9	-4.4	-4.8
2016	12.4	4.5	7.3	13.1	25.1	1.8	7.1	4.5	1.8	10.2	9.5	13.7	15.3	11.0	27.8	23.2	24.7
2017	-0.1	2.2	-	-1.5	-0.8	1.8	2.5	2.3	2.9	-1.3	-1.3	-	-1.0	-3.3	-0.9	-2.0	0.1
2018	..	-1.4	..	..	..	0.9	-2.5	-2.1	..	..	..	..	..	..	..	..	..

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

## 4

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

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

Index 2015=100

	Year	1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec
<b>SIC 2007 (SALES IN 2015)</b>																	
Specialist Food Stores (£8,125m)																	
2009	91.8	86.5	93.6	94.0	93.1	84.2	87.9	87.2	95.3	94.1	91.7	99.2	95.8	88.3	88.3	90.7	98.9
2010	89.6	81.0	90.1	91.1	96.2	74.6	81.5	85.7	89.2	90.2	90.8	94.4	92.2	87.5	98.3	97.6	93.4
2011	92.3	85.1	91.1	93.6	99.6	83.8	86.6	84.9	90.3	91.6	91.3	96.6	95.6	89.5	92.4	94.2	109.6
2012	95.3	87.1	93.0	94.9	106.3	83.6	88.1	89.0	92.0	93.9	93.1	97.6	96.4	91.4	100.4	99.7	116.2
2013	99.7	93.5	97.4	99.0	109.1	86.9	96.1	96.8	94.9	100.0	97.3	99.3	103.5	95.1	103.0	103.6	118.3
2014	99.1	95.0	100.3	98.5	102.7	91.7	98.0	95.9	102.8	100.4	98.2	101.0	101.7	94.0	99.0	99.0	108.7
2015	100.0	92.3	100.2	98.5	108.9	88.4	94.1	94.1	98.8	101.3	100.5	102.0	99.2	95.3	97.2	107.8	119.1
2016	102.7	95.2	100.1	103.7	111.9	89.0	97.1	98.6	100.3	99.1	100.6	103.8	105.7	101.9	103.8	118.5	113.2
2017	96.7	89.2	93.2	99.8	104.7	85.4	92.5	89.6	98.8	98.4	84.7	100.7	100.9	98.2	95.2	104.0	112.8
2018	..	94.6	..	..	..	87.6	90.5	103.4	..	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2009	4.2	11.8	6.5	2.6	-3.4	18.0	8.0	8.9	10.6	7.2	2.7	7.5	2.2	-1.1	-4.9	-1.8	-3.4
2010	-2.4	-6.4	-3.7	-3.1	3.3	-11.4	-7.3	-1.7	-6.3	-4.2	-1.0	-4.9	-3.8	-0.9	11.3	7.7	-5.6
2011	3.1	5.1	1.1	2.7	3.5	12.4	6.3	-1.0	1.2	1.6	0.6	2.3	3.7	2.3	-6.0	-3.6	17.4
2012	3.2	2.3	2.1	1.4	6.7	-0.3	1.7	4.8	1.9	2.5	2.0	1.1	0.9	2.0	8.7	5.9	6.1
2013	4.7	7.4	4.7	4.4	2.6	3.9	9.0	8.8	3.1	6.5	4.5	1.8	7.3	4.1	2.6	4.0	1.7
2014	-0.7	1.5	3.0	-0.5	-5.8	5.5	2.0	-1.0	8.4	0.4	0.9	1.6	-1.7	-1.1	-4.0	-4.5	-8.1
2015	0.9	-2.8	-0.1	-	6.0	-3.6	-4.0	-1.8	-3.9	0.9	2.3	1.0	-2.5	1.3	-1.8	8.9	9.6
2016	2.7	3.1	-0.2	5.2	2.8	0.7	3.3	4.8	1.6	-2.2	0.1	1.7	6.6	7.0	6.8	9.9	-5.0
2017	-5.8	-6.3	-6.8	-3.7	-6.5	-4.0	-4.7	-9.1	-1.5	-0.7	-15.9	-2.9	-4.5	-3.6	-8.3	-12.2	-0.3
2018	..	6.0	..	..	..	2.7	-2.2	15.3	..	..	..	..	..	..	..	..	..
Alcoholic Drinks, Other Beverages and Tobacco (£3,185m)																	
2009	126.4	115.6	131.0	126.5	132.5	101.1	124.0	120.5	127.0	130.6	134.6	130.7	129.0	121.1	121.7	126.7	145.9
2010	99.5	103.4	106.7	91.6	96.2	102.8	102.5	104.7	105.1	108.7	106.5	102.9	94.3	80.4	82.4	99.3	104.7
2011	105.0	88.3	104.4	105.1	122.2	78.6	92.5	92.8	103.2	99.0	109.6	107.9	103.0	104.5	112.8	114.9	135.6
2012	90.2	87.5	94.6	93.5	85.1	85.1	90.7	86.8	90.8	98.4	94.8	99.3	97.3	85.9	70.3	85.6	96.6
2013	87.0	79.4	86.5	84.1	98.2	75.1	80.3	82.0	85.0	88.1	86.3	87.6	81.6	83.2	83.2	96.0	111.8
2014	89.3	74.0	89.4	84.5	110.3	67.9	75.8	78.6	99.8	85.6	84.2	85.8	81.5	86.0	89.2	101.6	134.1
2015	100.0	82.0	100.6	100.0	117.4	74.5	84.8	85.6	95.2	102.7	103.2	100.6	97.0	102.0	98.1	112.3	136.9
2016	112.8	96.0	119.1	111.7	124.4	75.4	104.1	106.0	112.7	118.5	124.6	117.0	114.5	105.2	109.1	120.5	139.6
2017	98.7	88.8	105.7	89.0	111.4	79.5	93.7	92.2	97.2	103.0	114.8	90.5	85.9	90.3	94.6	106.1	129.1
2018	..	84.0	..	..	..	69.2	82.3	97.1	..	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
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	12.8	17.1	18.3	11.6	5.9	1.2	22.7	23.8	18.4	15.3	20.7	16.3	18.0	3.1	11.2	7.4	2.0
2017	-12.5	-7.5	-11.2	-20.3	-10.4	5.5	-10.0	-13.0	-13.8	-13.1	-7.8	-22.6	-25.0	-14.2	-13.3	-12.0	-7.5
2018	..	-5.4	..	..	..	-13.0	-12.2	5.3	..	..	..	..	..	..	..	..	..

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

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

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

Index 2015=100

	Year	1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec
<b>SIC 2007 (SALES IN 2015)</b>																	
Predominantly Non-food Stores, All Businesses (£159,234m)																	
2009	86.2	75.3	81.6	82.8	105.0	76.2	72.2	76.9	81.0	81.2	82.5	85.0	81.9	81.8	88.5	99.5	122.7
2010	88.3	77.0	84.2	85.7	106.5	73.5	76.1	80.5	83.4	84.4	84.8	87.9	85.0	84.5	90.5	101.4	123.4
2011	89.7	79.3	85.5	85.1	108.8	79.9	77.3	80.6	86.3	84.9	85.3	87.5	83.3	84.7	91.5	100.8	129.0
2012	91.1	80.7	86.5	87.4	109.8	79.8	76.8	84.5	84.7	86.2	88.2	89.1	86.0	87.2	92.4	102.6	129.4
2013	92.7	80.3	87.8	89.2	113.6	78.8	79.7	81.9	84.7	88.0	90.1	90.2	86.5	90.5	94.4	105.4	135.5
2014	97.7	84.8	93.1	94.0	120.0	83.9	82.0	87.9	91.4	92.6	94.8	96.2	93.8	92.3	100.1	114.3	140.4
2015	100.0	88.2	96.0	96.4	119.5	86.6	86.3	91.0	94.9	96.0	96.8	98.8	95.0	95.6	101.4	116.1	136.6
2016	102.5	89.2	96.4	98.6	125.7	89.3	87.0	90.9	94.7	97.7	96.7	102.5	96.8	96.9	106.7	121.1	144.6
2017	106.0	90.9	101.3	102.7	129.3	89.6	89.6	93.0	101.7	99.7	102.2	105.3	102.9	100.5	108.0	125.2	149.6
2018	..	93.9	..	..	..	93.7	91.4	96.1	..	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2009	-1.6	-4.7	-3.6	-1.4	1.6	-2.0	-7.5	-4.9	-1.0	-7.5	-2.3	-1.1	-2.3	-0.8	2.4	2.1	0.9
2010	2.5	2.3	3.2	3.4	1.4	-3.6	5.3	4.6	2.9	3.9	2.9	3.3	3.7	3.3	2.2	1.9	0.6
2011	1.5	3.1	1.5	-0.7	2.2	8.7	1.6	0.1	3.6	0.6	0.5	-0.5	-1.9	0.2	1.1	-0.6	4.5
2012	1.6	1.7	1.2	2.7	0.9	-0.1	-0.6	4.8	-1.9	1.5	3.4	1.9	3.2	3.0	1.0	1.8	0.3
2013	1.8	-0.5	1.5	2.0	3.5	-1.2	3.8	-3.1	-	2.1	2.2	1.3	0.6	3.8	2.2	2.7	4.7
2014	5.4	5.6	6.1	5.3	5.6	6.5	2.9	7.3	7.9	5.3	5.3	6.6	8.4	2.0	6.1	8.5	3.6
2015	2.3	4.0	3.1	2.6	-0.4	3.2	5.3	3.5	3.8	3.6	2.1	2.7	1.3	3.6	1.2	1.5	-2.7
2016	2.5	1.2	0.4	2.3	5.2	3.2	0.9	-	-0.2	1.8	-0.2	3.8	2.0	1.3	5.2	4.4	5.9
2017	3.5	1.9	5.1	4.1	2.8	0.4	3.0	2.2	7.4	2.1	5.7	2.7	6.2	3.7	1.2	3.4	3.4
2018	..	3.3	..	..	..	4.6	2.0	3.3	..	..	..	..	..	..	..	..	..
Predominantly Non-food Stores, Large Businesses (£118,955m)																	
2009	82.5	72.0	76.8	77.6	103.4	74.0	68.9	72.9	77.1	76.1	77.2	79.2	76.3	77.3	83.6	96.3	124.9
2010	86.5	75.3	81.1	82.0	107.7	74.2	73.1	77.9	79.9	81.0	82.2	83.3	80.9	82.0	88.0	100.3	129.4
2011	88.6	77.4	83.2	82.9	110.8	80.0	74.7	77.6	84.7	81.6	83.4	85.2	80.6	82.9	89.2	100.5	136.4
2012	90.0	78.3	83.9	85.1	112.5	79.3	74.3	80.8	82.6	82.8	85.8	86.7	82.2	86.3	90.2	102.5	138.3
2013	92.2	78.7	85.9	87.8	116.6	79.0	76.9	79.8	82.6	85.5	88.8	88.7	85.2	89.1	92.7	106.3	144.1
2014	97.0	82.7	91.2	92.3	122.9	83.8	79.1	84.5	89.9	90.7	92.8	93.6	91.8	91.8	98.8	116.1	147.6
2015	100.0	86.9	94.8	95.0	123.3	86.4	84.4	89.3	93.8	94.7	95.6	96.7	92.9	95.3	99.9	119.5	145.1
2016	102.3	87.6	94.5	97.8	129.3	89.0	85.3	88.2	92.1	95.9	95.2	101.1	95.4	97.0	105.8	123.6	152.8
2017	104.9	89.6	98.6	100.1	131.3	90.2	86.0	92.1	99.3	97.0	99.2	103.3	98.5	98.9	105.2	125.6	156.6
2018	..	91.7	..	..	..	92.4	88.2	93.8	..	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2009	-1.2	-3.4	-2.0	-1.1	0.3	-2.1	-4.8	-3.1	2.3	-7.6	-0.5	-0.7	-3.1	0.3	2.0	0.8	-0.9
2010	4.9	4.6	5.6	5.8	4.1	0.3	6.2	6.9	3.5	6.5	6.5	5.1	6.1	6.1	5.2	4.1	3.6
2011	2.4	2.8	2.6	1.0	2.9	7.8	2.1	-0.5	6.0	0.7	1.4	2.4	-0.4	1.1	1.4	0.2	5.4
2012	1.6	1.2	0.8	2.7	1.5	-0.8	-0.6	4.1	-2.4	1.5	2.9	1.8	1.9	4.1	1.1	2.0	1.4
2013	2.5	0.4	2.4	3.1	3.7	-0.4	3.6	-1.3	-	3.3	3.4	2.2	3.7	3.3	2.8	3.6	4.1
2014	5.2	5.1	6.3	5.2	5.4	6.1	2.8	5.9	8.8	6.1	4.5	5.5	7.7	3.0	6.6	9.3	2.5
2015	3.1	5.1	3.9	2.9	0.3	3.0	6.8	5.7	4.3	4.5	3.1	3.4	1.2	3.7	1.1	2.9	-1.7
2016	2.3	0.8	-0.3	2.9	4.9	3.0	1.1	-1.2	-1.8	1.3	-0.4	4.5	2.7	1.9	5.9	3.5	5.3
2017	2.6	2.4	4.3	2.4	1.5	1.4	0.8	4.4	7.8	1.1	4.2	2.2	3.2	1.9	-0.6	1.6	2.5
2018	..	2.2	..	..	..	2.4	2.5	1.9	..	..	..	..	..	..	..	..	..
Predominantly Non-food Stores, Small Businesses (£40,279m)																	
2009	97.3	84.9	95.8	98.4	109.9	82.7	82.1	88.8	92.5	96.5	98.0	102.2	98.6	95.3	103.1	108.9	116.1
2010	93.7	81.9	93.5	96.4	103.0	71.3	84.7	88.1	93.7	94.4	92.7	101.6	96.9	92.0	97.9	104.6	105.7
2011	92.9	85.0	92.2	91.7	102.7	79.5	85.0	89.5	91.2	94.8	91.0	94.1	91.5	90.0	98.3	101.6	107.1
2012	94.4	87.6	94.2	94.1	101.8	81.1	84.3	95.3	90.9	96.2	95.1	96.2	97.3	89.9	99.0	102.8	103.2
2013	94.1	85.0	93.4	93.4	104.7	78.1	88.0	88.1	90.8	95.4	94.0	94.9	90.3	94.6	99.5	102.8	110.4
2014	99.8	90.9	98.6	98.7	111.4	84.2	90.6	97.9	96.0	98.4	100.9	104.0	99.6	93.8	104.1	109.1	119.1
2015	100.0	91.9	99.5	100.6	108.0	87.2	91.8	95.8	98.2	99.6	100.4	104.8	101.1	96.7	105.8	106.1	111.4
2016	103.1	94.2	102.0	101.1	115.1	90.3	92.0	99.0	102.3	102.9	101.0	106.8	101.1	96.5	109.2	113.9	120.7
2017	109.4	94.6	109.2	110.3	123.4	87.9	100.2	95.6	108.7	107.8	110.8	111.2	115.9	105.2	116.1	124.1	128.6
2018	..	100.5	..	..	..	97.6	100.8	102.7	..	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2009	-2.6	-7.8	-7.2	-2.0	5.4	-1.7	-13.6	-9.0	-8.2	-7.4	-6.2	-1.9	-0.3	-3.5	3.3	5.6	6.9
2010	-3.6	-3.5	-2.4	-2.0	-6.3	-13.7	3.2	-0.8	1.4	-2.1	-5.4	-0.6	-1.7	-3.5	-5.0	-3.9	-8.9
2011	-0.9	3.8	-1.4	-4.9	-0.3	11.4	0.3	1.6	-2.6	0.4	-1.9	-7.4	-5.7	-2.1	0.4	-3.0	1.3
2012	1.6	3.0	2.1	2.6	-0.9	2.0	-0.8	6.5	-0.3	1.6	4.6	2.3	6.4	-0.2	0.7	1.3	-3.6
2013	-0.3	-2.9	-0.8	-0.8	2.9	-3.7	4.3	-7.6	-0.1	-0.9	-1.2	-1.3	-7.2	5.3	0.5	-	7.0
2014	6.0	7.0	5.6	5.7	6.4	7.8	3.0	11.1	5.7	3.2	7.4	9.6	10.3	-0.9	4.7	6.2	7.8
2015	0.2	1.1	0.8	1.9	-3.0	3.6	1.3	-2.2	2.3	1.2	-0.6	0.8	1.5	3.1	1.6	-2.8	-6.5
2016	3.1	2.5	2.5	0.5	6.5	3.6	0.2	3.4	4.2	3.4	0.6	1.9	-	-0.2	3.3	7.4	8.3
2017	6.1	0.5	7.1	9.1	7.2	-2.7	8.8	-3.4	6.2	4.7	9.8	4.1	14.6	9.0	6.3	8.9	6.6
2018	..	6.2	..	..	..	11.0	0.7	7.4	..	..	..	..	..	..	..	..	..

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

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

Index 2015=100

	Year	1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec
<b>SIC 2007 (SALES IN 2015)</b>																	
Non Specialised Predominantly Non-food Stores, All Businesses (£32,460m)																	
2009	74.0	61.1	67.0	68.2	99.6	61.4	58.3	63.0	64.9	66.9	68.7	69.4	67.8	67.5	76.2	96.8	120.5
2010	79.1	66.8	72.6	73.1	103.9	65.4	65.1	69.2	68.8	72.6	75.7	74.0	72.9	72.7	79.2	99.4	127.2
2011	82.3	70.6	74.7	75.5	108.3	72.7	68.0	70.9	73.1	73.9	76.7	76.8	74.5	75.2	81.4	100.3	136.2
2012	87.3	73.3	81.2	80.5	114.2	72.4	69.4	77.1	78.6	81.1	83.3	82.2	78.9	80.4	86.2	107.1	142.2
2013	91.2	76.6	82.8	83.3	121.9	77.0	75.0	77.6	78.2	81.6	87.5	84.0	82.6	83.4	91.6	112.1	153.9
2014	96.0	81.2	88.7	88.8	126.6	82.3	78.4	82.4	87.3	88.0	90.3	89.2	89.0	88.2	96.2	125.1	152.3
2015	100.0	85.5	90.5	92.4	131.6	86.1	83.5	86.7	87.7	90.3	92.9	94.3	91.0	91.9	98.9	130.3	158.9
2016	105.3	90.0	94.9	97.8	138.4	93.0	87.1	90.0	92.6	97.2	95.0	98.4	97.0	98.0	102.9	134.3	170.1
2017	107.2	90.3	97.6	99.7	141.0	91.9	86.8	91.7	95.7	95.7	100.7	100.7	100.3	98.6	103.8	134.8	175.8
2018	..	94.0	..	..	..	95.9	89.2	96.2	..	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2009	1.8	-3.1	2.4	3.3	2.7	-2.9	-5.9	-0.9	2.8	1.6	2.6	2.4	2.8	4.5	6.2	3.7	0.5
2010	7.0	9.4	8.4	7.2	4.3	6.6	11.7	9.9	6.0	8.6	10.1	6.5	7.5	7.6	4.0	2.6	5.6
2011	4.0	5.6	2.9	3.2	4.3	11.1	4.4	2.4	6.3	1.8	1.3	3.8	2.2	3.5	2.7	0.9	7.1
2012	6.1	3.9	8.6	6.7	5.4	-0.4	2.1	8.8	7.5	9.8	8.6	7.1	5.8	7.0	6.0	6.8	4.4
2013	4.5	4.5	2.1	3.5	6.8	6.3	8.0	0.7	-0.4	0.6	5.1	2.2	4.7	3.6	6.3	4.7	8.3
2014	5.4	6.0	7.1	6.6	3.9	7.0	4.5	6.1	11.6	7.9	3.2	6.3	7.7	5.9	5.0	11.5	-1.1
2015	4.1	5.3	2.0	4.0	3.9	4.5	6.5	5.2	0.5	2.5	2.8	5.7	2.3	4.2	2.8	4.2	4.4
2016	5.3	5.3	4.9	5.9	5.2	8.1	4.3	3.8	5.5	7.7	2.3	4.4	6.6	6.6	4.1	3.1	7.0
2017	1.8	0.3	2.9	1.9	1.9	-1.2	-0.3	1.9	3.4	-1.5	6.0	2.3	3.4	0.6	0.8	0.3	3.4
2018	..	4.1	..	..	..	4.3	2.8	4.9	..	..	..	..	..	..	..	..	..
Non Specialised Predominantly Non-food Stores, Large Businesses (£30,046m)																	
2009	71.6	59.3	64.4	65.2	97.3	59.5	56.7	61.2	63.0	63.8	66.0	66.5	64.3	64.9	73.4	93.3	119.7
2010	79.0	67.0	71.7	72.4	104.7	65.5	65.3	69.6	67.8	71.7	74.8	73.6	71.4	72.3	79.1	99.6	129.2
2011	81.7	69.6	74.1	74.4	108.6	72.2	66.6	70.0	72.0	72.5	77.0	75.7	73.3	74.1	80.4	99.9	138.0
2012	85.3	71.3	78.2	77.8	113.7	71.2	67.7	74.2	75.3	77.2	81.4	79.8	75.1	78.4	84.1	106.2	143.4
2013	90.8	75.3	82.3	83.3	122.5	75.2	73.9	76.6	77.3	80.6	87.7	84.0	82.2	83.5	91.8	111.4	156.0
2014	95.8	81.1	87.7	88.2	127.4	83.0	77.6	81.8	86.2	86.8	89.6	88.8	88.4	87.6	95.6	126.0	153.9
2015	100.0	84.6	90.2	91.9	133.2	85.5	81.9	86.2	87.4	89.2	93.3	93.1	90.6	92.1	99.1	132.0	161.4
2016	105.9	90.5	94.7	97.5	140.9	93.8	87.7	90.0	92.9	97.4	94.1	98.2	96.3	97.9	103.8	134.9	175.3
2017	107.7	91.1	97.6	98.8	143.3	93.5	86.9	92.5	96.1	96.1	99.9	99.6	99.2	97.8	105.2	136.0	179.6
2018	..	94.6	..	..	..	96.3	89.0	97.7	..	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2009	-1.3	-4.4	-0.2	-1.1	-1.0	-5.2	-6.5	-2.0	1.8	-1.8	-0.4	-1.0	-2.6	0.1	1.7	-0.8	-2.4
2010	10.4	13.1	11.3	11.1	7.6	10.1	15.2	13.8	7.5	12.5	13.3	10.8	11.2	11.3	7.8	6.7	8.0
2011	3.4	3.9	3.3	2.6	3.7	10.2	2.0	0.5	6.3	1.0	2.9	2.8	2.7	2.5	1.7	0.3	6.8
2012	4.4	2.4	5.6	4.7	4.7	-1.4	1.7	6.1	4.6	6.5	5.7	5.4	2.5	5.8	4.6	6.3	3.9
2013	6.5	5.7	5.2	7.0	7.7	5.7	9.0	3.2	2.5	4.4	7.7	5.3	9.3	6.6	9.2	4.8	8.8
2014	5.4	7.6	6.5	5.9	4.0	10.3	5.1	6.9	11.5	7.7	2.2	5.7	7.6	4.8	4.1	13.1	-1.3
2015	4.4	4.4	2.9	4.2	4.6	3.0	5.4	5.3	1.4	2.8	4.2	4.9	2.4	5.1	3.6	4.8	4.9
2016	5.9	6.9	5.0	6.0	5.8	9.7	7.2	4.5	6.3	9.1	0.8	5.4	6.3	6.3	4.8	2.2	8.6
2017	1.7	0.7	3.0	1.4	1.7	-0.3	-1.0	2.7	3.5	-1.3	6.2	1.5	3.1	-0.1	1.3	0.8	2.5
2018	..	3.9	..	..	..	3.0	2.4	5.7	..	..	..	..	..	..	..	..	..
Non Specialised Predominantly Non-food Stores, Small Businesses (£2,414m)																	
2009	103.9	83.2	99.2	105.4	127.7	84.1	78.8	86.1	87.9	105.8	102.8	106.0	111.9	99.6	111.4	140.6	130.3
2010	80.9	63.9	84.2	81.8	93.7	63.9	63.2	64.4	81.1	84.0	86.7	78.0	91.4	77.0	80.9	96.4	101.7
2011	89.8	82.1	82.8	89.2	104.8	78.7	85.5	82.2	86.0	91.9	73.1	90.2	89.4	88.3	93.1	105.2	113.9
2012	112.3	98.1	117.4	113.8	119.9	87.2	90.6	112.8	118.7	129.8	106.4	112.4	125.4	105.7	112.8	118.0	127.1
2013	95.1	92.5	89.3	84.2	114.4	98.3	88.9	90.8	90.3	93.8	84.8	83.9	88.4	81.0	89.2	121.7	128.8
2014	99.1	83.3	101.2	95.9	117.3	73.9	87.4	89.5	101.6	103.3	99.3	95.0	96.1	96.5	103.2	113.3	131.9
2015	100.0	96.3	93.4	98.1	112.2	93.1	103.4	93.2	92.1	102.8	86.9	109.1	96.9	90.2	95.9	107.7	127.2
2016	97.9	84.2	97.0	102.4	107.9	82.9	78.6	89.9	88.4	94.3	106.0	101.7	106.8	99.5	91.7	127.3	105.2
2017	100.6	79.9	98.2	111.5	112.8	71.7	85.1	82.4	91.3	90.5	109.9	113.6	113.7	108.1	86.4	119.6	128.4
2018	..	85.7	..	..	..	90.1	91.5	77.7	..	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2009	38.8	10.5	28.7	56.9	60.2	22.9	-1.0	9.3	12.4	36.7	35.6	40.4	70.1	61.7	67.0	66.1	51.4
2010	-22.1	-23.2	-15.1	-22.4	-26.6	-24.1	-19.7	-25.2	-7.8	-20.7	-15.6	-26.4	-18.3	-22.7	-27.4	-31.5	-21.9
2011	11.0	28.6	-1.6	9.2	11.9	23.2	35.1	27.7	6.0	9.5	-15.8	15.7	-2.2	14.7	15.0	9.2	11.9
2012	25.1	19.4	41.7	27.5	14.4	10.8	5.9	37.1	38.1	41.3	45.6	24.6	40.3	19.6	21.2	12.1	11.6
2013	-15.3	-5.6	-24.0	-26.1	-4.5	12.8	-1.8	-19.5	-24.0	-27.7	-20.3	-25.4	-29.5	-23.4	-20.9	3.2	1.4
2014	4.3	-10.0	13.4	14.0	2.5	-24.8	-1.7	-1.4	12.6	10.1	17.1	13.3	8.7	19.2	15.7	-6.9	2.4
2015	0.9	15.6	-7.7	2.2	-4.4	26.1	18.3	4.1	-9.3	-0.4	-12.5	14.8	0.9	-6.5	-7.0	-3.2	-3.5
2016	-2.1	-12.5	3.8	4.4	-3.9	-11.0	-24.0	-3.5	-4.0	-8.3	22.0	-6.8	10.1	10.3	-4.4	16.1	-17.3
2017	2.8	-5.1	1.2	8.9	4.5	-13.6	8.3	-8.3	3.2	-4.1	3.6	11.7	6.5	8.7	-5.8	-6.1	22.0
2018	..	7.3	..	..	..	25.7	7.5	-5.7	..	..	..	..	..	..	..	..	..

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

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

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

Index 2015=100

	Year	1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec
<b>SIC 2007 (SALES IN 2015)</b>																	
Textile, Clothing, Footwear and Leather, All Businesses (£46,726m)																	
2009	82.4	69.8	78.7	80.0	100.9	70.3	66.2	72.3	78.0	77.1	80.4	83.5	77.0	79.6	86.4	91.5	120.1
2010	86.8	73.3	82.7	84.9	106.4	72.2	70.6	76.4	82.9	81.8	83.4	87.5	81.7	85.3	91.6	98.2	124.7
2011	90.0	75.1	86.4	86.6	112.1	75.6	72.4	76.9	88.1	84.4	86.6	90.3	83.2	86.2	92.8	100.1	137.1
2012	91.4	77.9	85.6	89.4	112.9	77.6	73.4	81.8	83.2	84.9	88.1	90.9	86.3	90.6	95.5	99.5	137.4
2013	93.6	78.3	87.7	92.0	116.6	78.3	75.8	80.2	82.8	87.7	91.5	92.7	88.7	94.1	95.8	105.6	142.1
2014	97.0	80.0	93.3	95.3	120.8	79.5	74.7	84.8	90.3	92.5	96.3	97.3	97.1	92.1	98.3	111.2	146.5
2015	100.0	83.9	97.8	99.0	119.3	82.5	80.3	88.0	94.6	95.9	101.8	100.2	99.1	97.9	99.9	113.4	139.7
2016	97.9	81.0	91.7	97.1	121.7	81.9	76.8	83.7	86.9	92.4	94.9	102.1	95.9	94.0	103.1	114.2	142.6
2017	104.0	85.1	100.0	104.6	126.4	83.6	80.5	89.9	96.3	99.0	103.7	106.7	103.5	103.7	104.2	120.1	149.4
2018	..	85.8	..	..	..	86.2	81.6	88.8	..	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2009	1.2	1.3	0.9	-0.1	1.4	4.3	-2.6	1.4	7.3	-8.1	4.0	2.0	-3.2	0.6	3.2	-	1.1
2010	5.4	5.0	5.2	6.1	5.4	2.7	6.7	5.6	6.3	6.1	3.7	4.7	6.2	7.2	6.0	7.3	3.8
2011	3.7	2.5	4.4	2.0	5.4	4.8	2.6	0.7	6.3	3.2	3.8	3.3	1.8	1.1	1.3	1.9	9.9
2012	1.6	3.7	-0.9	3.3	0.7	2.6	1.4	6.4	-5.5	0.6	1.7	0.6	3.8	5.1	2.9	-0.6	0.2
2013	2.4	0.5	2.4	2.9	3.3	0.9	3.3	-1.9	-0.4	3.2	3.9	2.0	2.7	3.8	0.4	6.1	3.4
2014	3.6	2.2	6.4	3.5	3.6	1.6	-1.6	5.7	9.0	5.5	5.2	5.0	9.5	-2.1	2.5	5.3	3.1
2015	3.1	4.9	4.8	3.9	-1.2	3.7	7.5	3.8	4.8	3.7	5.7	2.9	2.1	6.2	1.6	2.0	-4.7
2016	-2.1	-3.5	-6.3	-1.9	2.0	-0.7	-4.3	-5.0	-8.2	-3.6	-6.8	1.9	-3.2	-3.9	3.3	0.7	2.1
2017	6.3	5.0	9.1	7.7	3.9	2.0	4.8	7.5	10.9	7.1	9.4	4.5	7.9	10.4	1.0	5.2	4.8
2018	..	0.8	..	..	..	3.1	1.3	-1.2	..	..	..	..	..	..	..	..	..
Textile, Clothing, Footwear and Leather, Large Businesses (£40,516m)																	
2009	81.7	68.2	77.4	78.5	102.6	68.5	64.2	71.2	76.8	75.9	79.1	81.4	75.2	78.7	86.1	92.4	123.9
2010	87.2	73.5	83.1	84.5	107.9	72.6	70.5	76.6	82.9	82.2	84.0	86.8	81.5	85.0	91.1	99.4	128.0
2011	90.9	75.2	86.7	87.0	114.6	75.9	72.2	77.1	88.5	84.5	86.9	91.2	83.6	86.3	93.9	101.7	141.5
2012	92.7	78.7	86.7	89.4	115.9	77.9	74.1	83.1	84.3	85.7	89.5	91.8	85.4	90.9	95.4	102.3	143.2
2013	95.5	78.7	89.2	93.0	121.1	78.1	75.4	81.7	83.7	89.8	93.1	94.7	89.2	94.7	97.2	109.7	149.4
2014	99.1	81.6	95.5	95.5	125.1	81.3	75.9	86.3	92.2	95.2	98.4	97.9	95.2	93.7	101.1	114.5	152.9
2015	100.0	84.6	97.9	96.4	121.2	83.2	80.5	88.9	94.6	96.7	101.4	98.2	94.1	96.7	100.2	115.1	142.9
2016	100.1	82.3	93.7	97.7	126.7	82.9	78.6	84.9	89.7	94.4	96.2	103.0	95.2	95.3	106.3	119.2	149.0
2017	103.5	85.0	99.8	101.9	127.4	83.3	80.3	90.2	95.9	98.9	103.7	105.1	99.4	101.2	103.3	120.1	152.4
2018	..	86.9	..	..	..	87.0	83.1	89.8	..	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2009	2.0	1.1	1.4	0.8	3.2	3.7	-2.9	1.7	9.3	-8.6	4.2	1.3	-2.4	2.8	5.1	1.0	3.6
2010	6.8	7.8	7.4	7.7	5.2	5.9	9.9	7.7	7.9	8.4	6.2	6.6	8.4	8.0	5.8	7.6	3.3
2011	4.2	2.3	4.3	2.9	6.2	4.6	2.3	0.6	6.9	2.8	3.5	5.1	2.5	1.4	3.2	2.2	10.5
2012	2.0	4.7	-	2.9	1.2	2.7	2.7	7.8	-4.8	1.4	2.9	0.6	2.1	5.3	1.6	0.7	1.2
2013	3.0	-0.1	2.8	4.0	4.5	0.2	1.8	-1.7	-0.7	4.7	4.1	3.2	4.4	4.2	1.9	7.1	4.3
2014	3.8	3.7	7.1	2.7	3.3	4.1	0.7	5.7	10.2	6.0	5.7	3.4	6.8	-1.0	4.0	4.4	2.3
2015	0.9	3.7	2.5	0.9	-3.1	2.3	6.0	3.0	2.6	1.6	3.1	0.3	-1.2	3.2	-0.9	0.5	-6.5
2016	0.1	-2.7	-4.3	1.4	4.5	-0.4	-2.4	-4.6	-5.1	-2.3	-5.1	5.0	1.2	-1.4	6.1	3.5	4.3
2017	3.4	3.3	6.6	4.3	0.5	0.5	2.1	6.3	6.9	4.7	7.7	2.0	4.4	6.2	-2.8	0.8	2.3
2018	..	2.2	..	..	..	4.4	3.5	-0.4	..	..	..	..	..	..	..	..	..
Textile, Clothing, Footwear and Leather, Small Businesses (£6,210m)																	
2009	86.9	80.3	86.9	90.0	90.4	82.1	79.1	79.9	85.7	85.4	89.1	97.4	88.6	85.3	88.4	86.1	95.5
2010	84.1	72.1	80.3	87.3	96.7	69.7	71.0	74.8	82.8	79.0	79.3	91.7	83.2	86.9	94.9	90.2	103.4
2011	84.8	74.7	84.5	83.9	95.9	74.0	74.1	75.9	85.1	83.8	84.6	84.4	80.6	86.1	85.2	90.1	109.1
2012	83.2	72.7	78.3	89.0	93.0	75.3	69.0	73.5	76.0	79.6	79.2	85.1	92.5	89.2	96.2	81.1	99.8
2013	81.6	75.9	77.7	85.5	87.4	79.8	78.6	70.7	77.3	73.8	81.3	79.4	85.6	90.3	86.6	79.3	94.5
2014	83.5	69.9	78.9	93.8	92.4	68.0	66.2	74.7	78.0	75.0	82.8	93.7	109.4	81.4	79.7	89.4	105.1
2015	100.0	79.7	97.2	116.0	107.2	77.8	78.6	82.1	94.8	91.2	103.9	113.3	132.0	105.3	97.7	102.4	118.6
2016	83.3	72.4	78.5	93.2	89.1	75.4	65.0	75.9	68.2	79.6	85.8	95.8	100.5	85.1	82.6	81.4	100.4
2017	107.3	85.5	101.1	122.3	120.3	85.3	82.1	88.4	98.7	99.7	104.0	117.0	130.3	120.2	109.5	119.9	129.4
2018	..	78.7	..	..	..	80.7	71.8	82.5	..	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2009	-3.9	2.2	-1.6	-4.7	-10.7	8.0	-1.1	-0.1	-3.1	-5.1	2.7	6.3	-7.4	-11.1	-7.1	-6.6	-15.7
2010	-3.2	-10.3	-7.6	-3.1	7.0	-15.0	-10.2	-6.4	-3.3	-7.4	-11.0	-5.8	-6.0	2.0	7.4	4.8	8.3
2011	0.8	3.7	5.2	-3.9	-0.9	6.1	4.4	1.4	2.7	6.1	6.6	-8.0	-3.1	-1.0	-10.2	-0.2	5.5
2012	-1.8	-2.7	-7.3	6.1	-3.1	1.9	-6.9	-3.1	-10.6	-5.1	-6.4	0.9	14.8	3.6	12.8	-9.9	-8.5
2013	-1.9	4.5	-0.8	-3.9	-6.0	5.9	13.9	-3.8	1.6	-7.2	2.7	-6.8	-7.5	1.3	-9.9	-2.3	-5.3
2014	2.3	-7.9	1.5	9.8	5.7	-14.8	-15.8	5.8	0.9	1.6	1.9	18.1	27.8	-9.8	-8.1	12.8	11.1
2015	19.8	14.0	23.1	23.6	15.9	14.4	18.7	9.9	21.6	21.6	25.4	20.9	20.7	29.2	22.7	14.5	12.8
2016	-16.7	-9.2	-19.2	-19.7	-16.9	-3.1	-17.3	-7.5	-28.1	-12.7	-17.4	-15.5	-23.9	-19.1	-15.5	-20.4	-15.3
2017	28.8	18.1	28.8	31.3	35.1	13.1	26.2	16.5	44.9	25.3	21.2	22.0	29.6	41.2	32.6	47.2	28.8
2018	..	-8.0	..	..	..	-5.3	-12.5	-6.6	..	..	..	..	..	..	..	..	..

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

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

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

Index 2015=100

	Year	1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec
<b>SIC 2007 (SALES IN 2015)</b>																	
Textiles (£745m)																	
2009	101.6	106.9	97.6	98.1	103.7	120.9	116.5	88.0	94.1	104.4	95.0	103.4	95.1	96.1	113.2	109.8	91.2
2010	104.2	94.3	95.7	103.4	123.2	94.2	95.2	93.7	96.3	95.2	95.6	105.2	103.9	101.6	116.9	131.9	121.4
2011	88.6	85.5	79.3	86.2	103.4	88.3	84.7	83.9	76.9	79.3	81.2	85.7	79.3	92.2	91.5	103.4	112.9
2012	91.2	84.9	81.8	90.8	107.3	86.6	86.1	82.6	80.6	79.8	84.4	87.6	93.2	91.6	106.9	104.7	109.8
2013	94.8	88.7	90.6	90.7	109.1	92.3	89.1	85.6	88.4	89.7	93.0	94.7	95.6	83.6	97.6	106.9	120.0
2014	101.4	92.1	92.8	100.9	120.7	86.2	91.2	98.7	98.4	91.3	89.6	105.6	97.5	99.9	111.5	118.3	130.0
2015	100.0	82.4	93.6	97.0	127.0	73.7	77.5	93.3	93.8	95.2	92.2	104.4	93.4	94.0	111.3	142.2	127.3
2016	107.5	91.4	93.8	101.7	142.9	92.8	85.7	95.0	92.5	88.2	99.4	106.9	105.3	94.6	117.4	155.2	153.5
2017	106.5	102.5	92.4	94.4	136.8	98.1	96.2	111.0	102.4	99.0	79.2	99.9	86.0	96.7	115.1	139.5	151.8
2018	..	92.4	..	..	..	95.4	86.3	94.8	..	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2009	0.5	7.5	-0.6	-5.4	0.6	20.3	22.5	-13.6	-12.8	15.4	-1.7	-	-1.7	-12.0	1.2	9.2	-7.1
2010	2.5	-11.8	-2.0	5.5	18.8	-22.1	-18.2	6.4	2.3	-8.8	0.6	1.7	9.2	5.7	3.2	20.1	33.1
2011	-14.9	-9.4	-17.1	-16.6	-16.1	-6.3	-11.1	-10.5	-20.1	-16.7	-15.0	-18.5	-23.7	-9.2	-21.7	-21.6	-7.1
2012	3.0	-0.7	3.2	5.3	3.8	-1.9	1.6	-1.5	4.9	0.7	3.9	2.2	17.6	-0.7	16.7	1.3	-2.7
2013	3.9	4.5	10.7	-0.2	1.6	6.5	3.5	3.6	9.7	12.4	10.3	8.1	2.6	-8.7	-8.7	2.1	9.3
2014	7.0	3.8	2.4	11.3	10.7	-6.6	2.3	15.3	11.3	1.7	-3.8	11.5	1.9	19.6	14.3	10.6	8.4
2015	-1.4	-10.5	0.9	-3.9	5.2	-14.5	-15.0	-5.5	-4.7	4.4	3.0	-1.2	-4.2	-5.9	-0.2	20.3	-2.1
2016	7.5	11.0	0.2	4.8	12.6	25.9	10.5	1.8	-1.3	-7.4	7.8	2.5	12.7	0.6	5.5	9.1	20.6
2017	-0.9	12.1	-1.5	-7.2	-4.3	5.8	12.2	16.9	10.6	12.3	-20.4	-6.6	-18.3	2.2	-1.9	-10.1	-1.1
2018	..	-9.9	..	..	..	-2.8	-10.3	-14.6	..	..	..	..	..	..	..	..	..

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



## 4

VALUE OF RETAIL SALES AT CURRENT PRICES  
NON-SEASONALLY ADJUSTED

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

Index 2015=100

	Year	1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec
<b>SIC 2007 (SALES IN 2015)</b>																	
Clothing, All Businesses (£41,370m)																	
2009	81.5	68.9	77.1	78.8	101.2	68.9	65.0	72.1	76.0	75.6	79.3	82.6	75.1	78.6	85.3	91.7	121.6
2010	85.7	72.9	81.6	83.0	105.5	71.2	70.2	76.3	81.8	80.8	82.2	86.1	79.3	83.5	90.0	97.2	124.5
2011	89.5	74.9	85.9	85.4	111.9	74.6	72.4	77.2	87.7	84.2	85.9	89.4	81.9	85.0	92.0	99.7	137.6
2012	90.7	77.4	84.9	88.0	112.7	76.3	73.1	81.8	82.3	84.3	87.4	90.0	84.3	89.3	93.8	99.5	138.2
2013	93.4	77.8	87.7	91.3	116.7	76.6	75.2	80.9	82.3	87.9	91.8	92.8	87.0	93.6	95.2	106.1	142.5
2014	97.1	79.9	93.7	94.9	121.3	79.2	74.6	84.9	90.3	93.4	96.6	97.5	95.7	92.1	97.8	111.9	147.6
2015	100.0	84.6	97.9	98.2	119.3	82.2	81.0	89.5	94.6	96.3	101.7	100.1	97.3	97.5	99.4	113.4	139.9
2016	96.9	80.6	91.0	95.4	120.8	80.9	77.1	83.1	86.0	91.8	94.2	100.6	93.3	93.1	102.4	113.2	141.7
2017	103.4	84.7	99.4	103.5	126.0	82.4	80.6	89.9	95.4	98.7	103.1	106.1	101.9	102.6	103.5	119.9	148.9
2018	..	85.8	..	..	..	85.0	81.7	89.7	..	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2009	1.1	0.9	0.4	0.4	1.4	4.0	-3.9	1.6	6.4	-9.2	4.3	2.4	-2.5	1.1	3.0	-0.2	1.6
2010	5.2	5.8	5.8	5.4	4.2	3.5	8.1	5.9	7.6	6.9	3.6	4.1	5.6	6.1	5.5	6.0	2.3
2011	4.4	2.8	5.2	2.9	6.1	4.7	3.1	1.1	7.2	4.2	4.6	3.9	3.2	1.9	2.2	2.6	10.5
2012	1.3	3.4	-1.2	3.0	0.7	2.2	1.1	5.9	-6.2	0.2	1.7	0.7	2.9	5.0	2.0	-0.2	0.5
2013	2.9	0.5	3.3	3.8	3.6	0.4	2.8	-1.0	..	4.2	5.1	3.1	3.3	4.7	1.4	6.6	3.1
2014	4.0	2.7	6.9	3.9	3.9	3.4	-0.7	5.0	9.8	6.3	5.2	5.1	9.9	-1.5	2.8	5.5	3.6
2015	3.0	5.9	4.5	3.5	-1.7	3.8	8.5	5.3	4.7	3.1	5.4	2.6	1.7	5.8	1.7	1.3	-5.2
2016	-3.1	-4.8	-7.1	-2.8	1.3	-1.7	-4.8	-7.1	-9.1	-4.7	-7.4	0.5	-4.1	-4.5	3.0	-0.2	1.3
2017	6.6	5.2	9.3	8.4	4.3	1.9	4.5	8.2	10.9	7.5	9.4	5.5	9.2	10.3	1.1	5.9	5.1
2018	..	1.3	..	..	..	3.1	1.4	-0.1	..	..	..	..	..	..	..	..	..
Clothing, Large Businesses (£36,654m)																	
2009	81.6	68.4	77.1	77.9	103.2	68.2	64.3	71.8	76.5	75.7	78.6	81.2	74.0	78.4	85.8	93.1	125.2
2010	87.3	74.0	83.2	83.9	108.3	72.4	71.0	77.6	83.0	82.5	83.9	86.7	80.5	84.5	90.8	99.9	129.0
2011	90.9	75.7	86.5	86.3	115.1	75.8	72.7	78.1	88.4	84.7	86.4	90.7	82.6	85.8	93.8	102.3	142.2
2012	92.6	78.9	86.4	88.8	116.3	77.4	74.5	83.7	83.9	85.8	89.0	91.5	84.1	90.3	95.4	102.6	143.8
2013	95.9	79.3	89.9	92.7	121.6	77.8	76.2	83.0	83.9	90.5	94.3	95.0	88.0	94.6	97.3	110.5	149.9
2014	99.3	82.0	95.7	95.2	125.8	81.2	76.5	87.2	92.5	95.8	98.2	98.2	93.7	94.0	101.1	115.9	153.5
2015	100.0	85.5	98.0	95.7	120.8	83.6	81.4	90.2	94.7	97.1	101.4	97.9	92.6	96.4	99.9	114.9	142.3
2016	99.3	82.3	93.1	96.0	125.7	82.3	79.0	85.0	89.3	93.9	95.5	101.4	93.2	94.1	105.8	118.2	147.7
2017	102.5	84.4	99.1	100.3	126.2	82.1	80.0	89.8	95.1	98.7	102.6	104.1	97.1	99.7	102.3	119.1	150.9
2018	..	87.0	..	..	..	86.2	83.4	90.6	..	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2009	1.8	1.1	1.1	0.8	2.6	3.9	-3.4	1.8	8.9	-9.1	4.4	1.4	-2.2	2.7	4.3	0.1	3.2
2010	7.0	8.1	7.9	7.8	4.9	6.0	10.4	8.1	8.6	9.0	6.6	6.8	8.8	7.8	5.9	7.3	3.0
2011	4.1	2.4	4.0	2.9	6.2	4.7	2.4	0.6	6.6	2.7	3.0	4.6	2.7	1.6	3.3	2.5	10.3
2012	1.9	4.2	-0.1	2.8	1.0	2.1	2.4	7.3	-5.2	1.3	3.0	0.8	1.8	5.2	1.7	0.3	1.1
2013	3.5	0.4	4.0	4.4	4.6	0.5	2.3	-0.9	..	5.6	5.9	3.9	4.6	4.8	2.0	7.6	4.2
2014	3.6	3.4	6.4	2.7	3.5	4.4	0.4	5.1	10.3	5.8	4.2	3.3	6.5	-0.7	3.9	4.9	2.4
2015	0.7	4.3	2.4	0.5	-4.0	2.9	6.5	3.5	2.4	1.4	3.2	-0.3	-1.2	2.6	-1.2	-0.9	-7.3
2016	-0.7	-3.7	-5.0	0.4	4.0	-1.6	-3.0	-5.8	-5.7	-3.2	-5.8	3.6	0.6	-2.4	5.9	2.9	3.7
2017	3.2	2.5	6.4	4.4	0.4	-0.2	1.2	5.6	6.6	5.0	7.4	2.7	4.2	6.0	-3.3	0.8	2.2
2018	..	3.1	..	..	..	4.9	4.3	0.9	..	..	..	..	..	..	..	..	..
Clothing, Small Businesses (£4,716m)																	
2009	80.5	73.0	77.7	85.5	85.9	73.8	70.1	74.7	72.8	74.3	84.3	94.0	83.5	80.3	81.7	80.5	93.7
2010	73.3	64.6	69.6	75.5	83.5	62.6	64.0	66.6	72.7	67.6	68.9	81.0	70.3	75.4	83.5	76.4	89.2
2011	78.8	68.6	81.3	78.1	87.2	65.5	69.4	70.4	81.7	80.0	81.9	79.4	76.0	78.8	77.7	79.2	101.3
2012	76.2	65.7	72.7	81.8	84.7	67.8	62.7	66.4	69.8	73.3	74.6	78.9	85.1	81.6	81.5	75.4	94.6
2013	74.0	66.5	70.1	80.5	79.0	67.5	67.4	65.0	69.7	67.1	72.8	75.8	79.4	85.3	78.3	72.5	84.7
2014	79.8	64.0	77.9	92.6	86.0	63.6	60.3	67.4	73.8	74.9	83.6	92.6	110.9	77.9	71.6	81.3	101.3
2015	100.0	78.0	97.0	117.9	107.1	71.8	77.6	83.4	93.9	90.5	104.6	117.5	133.7	105.7	95.4	102.0	120.5
2016	78.7	66.8	74.4	90.7	82.7	69.9	62.5	67.8	60.9	75.7	84.3	94.2	94.2	85.2	75.7	74.1	95.1
2017	110.4	87.1	101.7	128.2	124.4	84.8	85.5	90.2	97.8	99.0	106.9	121.5	138.6	125.3	112.5	126.0	132.7
2018	..	76.4	..	..	..	76.0	68.7	82.8	..	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2009	-4.0	-0.6	-4.9	-2.2	-8.4	5.0	-7.3	-0.2	-10.5	-10.2	3.9	9.4	-5.0	-9.0	-6.6	-3.3	-12.7
2010	-9.0	-11.5	-10.3	-11.6	-2.9	-15.1	-8.7	-10.9	-0.1	-9.1	-18.3	-13.9	-15.8	-6.1	2.2	-5.2	-4.8
2011	7.5	6.3	16.7	3.4	4.5	4.5	8.5	5.8	12.4	18.5	18.9	-1.9	8.2	4.5	-6.9	3.7	13.6
2012	-3.3	-4.2	-10.5	4.8	-3.0	3.6	-9.7	-5.7	-14.6	-8.5	-8.9	-0.6	11.9	3.5	4.9	-4.8	-6.7
2013	-2.9	1.2	-3.6	-1.6	-6.7	-0.4	7.4	-2.2	-0.2	-8.4	-2.4	-3.9	-6.7	4.5	-3.9	-3.8	-10.5
2014	7.8	-3.7	11.1	14.9	8.9	-5.8	-10.4	3.7	5.9	11.6	14.8	22.2	39.7	-8.6	-8.6	12.1	19.7
2015	25.3	21.9	24.5	27.4	24.5	12.8	28.7	23.7	27.4	20.9	25.1	26.8	20.6	35.7	33.2	25.5	19.0
2016	-21.3	-14.4	-23.2	-23.1	-22.8	-2.6	-19.5	-18.7	-35.1	-16.4	-19.4	-19.8	-29.5	-19.4	-20.6	-27.4	-21.1
2017	40.3	30.3	36.6	41.3	50.5	21.2	36.9	33.1	60.5	30.8	26.9	28.9	47.2	47.0	48.6	70.0	39.6
2018	..	-12.3	..	..	..	-10.4	-19.7	-8.2	..	..	..	..	..	..	..	..	..

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

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

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

Index 2015=100

	Year	1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec
<b>SIC 2007 (SALES IN 2015)</b>																	
Footwear and Leather Goods (£4,611m)																	
2009	86.8	71.9	89.2	88.1	97.8	75.0	69.0	71.8	92.7	86.7	88.4	88.3	91.2	85.5	91.3	87.2	111.4
2010	93.7	73.8	90.6	98.7	111.7	77.0	70.1	74.1	89.9	88.6	92.6	97.2	99.8	99.1	101.6	101.8	127.9
2011	94.9	75.6	91.9	96.9	115.4	82.8	71.2	73.3	93.5	87.7	93.9	99.4	95.5	95.9	100.2	103.3	137.2
2012	97.9	81.3	92.9	101.8	115.7	87.7	73.9	82.2	91.9	90.9	95.2	99.1	103.7	102.5	108.8	98.6	134.8
2013	95.9	80.9	87.3	98.2	117.1	91.4	79.6	73.5	87.2	85.6	88.8	91.2	102.2	100.6	101.7	100.7	142.6
2014	95.4	78.8	89.9	97.7	116.4	81.5	72.3	81.3	88.9	84.5	95.2	94.4	109.7	90.7	100.5	103.4	139.5
2015	100.0	78.0	97.5	105.9	118.7	86.1	74.4	74.3	94.8	92.5	103.5	100.2	116.7	101.8	102.0	108.8	139.9
2016	104.6	83.5	97.6	111.0	126.2	89.4	73.0	87.1	93.4	98.6	100.2	115.0	118.1	102.1	107.5	116.5	149.0
2017	109.3	85.5	106.7	116.1	128.8	91.5	77.5	87.2	103.1	101.5	113.8	112.8	121.0	114.9	108.3	118.4	153.5
2018	..	84.5	..	..	..	94.9	80.1	79.7	..	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2009	1.7	3.1	5.4	-3.3	0.9	3.1	3.4	3.9	19.6	-3.1	2.2	-0.4	-7.9	-1.4	5.6	0.4	-1.7
2010	8.0	2.5	1.5	12.0	14.3	2.7	1.6	3.1	-3.0	2.2	4.8	10.1	9.4	15.9	11.2	16.7	14.7
2011	1.3	2.5	1.5	-1.9	3.3	7.5	1.6	-1.0	4.0	-1.0	1.4	2.3	-4.3	-3.2	-1.3	1.5	7.3
2012	3.1	7.6	1.1	5.1	0.2	5.9	3.9	12.0	-1.8	3.7	1.4	-0.3	8.5	6.8	8.6	-4.5	-1.8
2013	-2.1	-0.6	-6.0	-3.5	1.2	4.2	7.7	-10.6	-5.1	-5.8	-6.8	-7.9	-1.4	-1.8	-6.6	2.1	5.8
2014	-0.5	-2.6	3.0	-0.6	-0.6	-10.8	-9.2	10.7	1.9	-1.3	7.2	3.5	7.3	-9.9	-1.1	2.6	-2.2
2015	4.8	-1.1	8.3	8.4	2.0	5.6	2.9	-8.6	6.7	9.5	8.8	6.2	6.4	12.3	1.4	5.3	0.3
2016	4.6	7.1	0.1	4.8	6.4	3.8	-1.9	17.2	-1.5	6.5	-3.2	14.8	1.2	0.3	5.4	7.1	6.5
2017	4.5	2.5	9.4	4.6	2.0	2.3	6.2	0.1	10.4	3.0	13.6	-2.0	2.4	12.5	0.7	1.6	3.1
2018	..	-1.2	..	..	..	3.8	3.3	-8.6	..	..	..	..	..	..	..	..	..

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

## 4

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

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

Index 2015=100

	Year	1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec
<b>SIC 2007 (SALES IN 2015)</b>																	
Household Goods Stores, All Businesses (£32,360)																	
2009	99.8	93.1	94.3	96.7	115.1	100.1	88.4	91.3	97.2	96.2	90.4	96.4	97.0	96.8	104.6	110.5	127.1
2010	95.9	91.8	94.5	93.6	103.6	88.7	90.3	95.5	96.6	96.4	91.2	95.0	93.7	92.5	96.6	100.7	111.6
2011	93.7	89.9	91.5	90.5	102.7	95.3	86.2	88.6	95.7	91.6	88.2	91.7	89.0	90.8	97.6	98.9	109.9
2012	92.8	89.6	92.2	89.1	100.5	93.0	84.9	90.6	94.1	93.0	89.9	91.3	87.4	88.7	93.5	99.5	106.9
2013	89.9	86.0	88.9	86.8	98.0	89.1	85.9	83.7	88.2	92.3	86.7	89.0	83.6	87.5	91.8	94.0	106.3
2014	94.9	90.0	92.4	92.3	105.4	94.4	87.1	87.9	94.4	92.0	91.0	92.3	92.9	91.9	101.6	105.0	108.8
2015	100.0	95.4	97.3	98.2	109.1	97.2	92.4	96.2	99.4	98.6	94.6	101.1	94.4	99.0	104.8	111.8	110.4
2016	101.0	98.6	96.6	96.8	111.9	102.3	97.9	96.2	96.3	100.3	93.9	100.7	93.3	96.6	107.8	117.7	110.5
2017	102.8	97.0	100.6	99.5	114.0	98.9	96.8	95.7	108.6	97.6	96.5	102.4	95.2	100.7	111.4	120.9	110.7
2018	..	100.7	..	..	..	101.5	100.0	100.5	..	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
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	-1.4	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	1.0	3.4	-0.8	-1.4	2.6	5.2	5.9	-	-3.2	1.6	-0.8	-0.4	-1.2	-2.4	2.9	5.3	0.1
2017	1.8	-1.6	4.2	2.8	1.9	-3.3	-1.1	-0.5	12.8	-2.6	2.9	1.7	2.0	4.3	3.3	2.7	0.1
2018	..	3.8	..	..	..	2.6	3.3	5.1	..	..	..	..	..	..	..	..	..
Household Goods Stores, Large Businesses (£21,941m)																	
2009	103.2	96.8	98.9	98.5	118.8	104.7	91.9	94.2	103.6	100.6	93.7	96.8	99.2	99.5	103.8	111.3	136.7
2010	101.2	97.5	97.7	96.5	113.2	99.0	92.8	100.1	99.6	100.5	93.9	96.3	96.9	96.4	101.9	107.1	127.0
2011	98.4	96.7	96.0	93.0	108.1	105.6	91.5	93.6	104.5	94.0	90.9	93.4	90.7	94.4	98.6	100.2	122.0
2012	96.4	92.6	93.4	91.9	107.8	100.6	86.3	91.3	95.5	93.9	91.2	92.0	90.0	93.4	96.3	103.9	120.2
2013	92.3	87.8	90.5	89.0	101.9	93.1	86.3	84.8	90.9	92.9	88.3	90.1	86.6	90.2	91.9	96.6	114.0
2014	95.8	90.6	93.4	93.3	106.2	97.3	86.0	87.7	96.6	94.0	90.5	92.8	94.5	92.7	97.0	103.1	116.1
2015	100.0	96.1	97.6	96.3	110.0	99.0	93.4	96.0	100.2	100.1	93.5	98.9	93.6	96.4	100.8	111.5	116.1
2016	101.5	97.0	96.6	99.6	113.0	100.7	95.8	94.9	95.0	100.4	94.8	104.8	94.2	99.7	105.9	118.2	114.4
2017	101.1	96.9	99.0	96.1	112.5	101.2	95.3	94.8	109.2	95.3	93.9	100.5	90.5	97.2	106.3	117.8	113.3
2018	..	96.9	..	..	..	97.2	95.6	97.7	..	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
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	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	-1.1	3.4	2.7	1.8	2.7	-1.2	-5.2	0.3	1.3	6.0	0.7	3.3	5.1	6.0	-1.5
2017	-0.4	-0.1	2.6	-3.4	-0.4	0.5	-0.6	-0.1	15.0	-5.1	-0.9	-4.1	-3.9	-2.5	0.3	-0.4	-1.0
2018	..	-	..	..	..	-4.0	0.4	3.1	..	..	..	..	..	..	..	..	..
Household Goods Stores, Small Businesses (£10,419m)																	
2009	92.6	85.4	84.6	92.9	107.4	90.2	81.0	85.2	83.5	87.0	83.5	95.6	92.4	91.2	106.5	108.7	106.9
2010	84.6	79.7	87.6	87.5	83.5	66.9	85.0	85.8	90.2	87.7	85.5	92.0	87.0	84.2	85.5	87.2	79.0
2011	83.7	75.7	82.1	85.3	91.5	73.4	75.1	78.0	77.3	86.4	82.4	88.0	85.3	83.2	95.6	96.2	84.5
2012	85.3	83.1	89.7	83.2	85.2	76.9	82.0	89.0	91.2	91.1	87.3	89.9	81.9	78.9	87.6	90.4	79.0
2013	84.9	82.2	85.5	82.0	90.0	80.6	85.0	81.2	82.6	91.2	83.4	86.8	77.3	81.8	91.4	88.3	90.1
2014	93.1	88.8	90.1	90.3	103.7	88.4	89.6	88.4	90.0	87.7	92.2	91.2	89.5	90.2	111.1	109.1	93.5
2015	100.0	93.8	96.8	102.3	107.2	93.5	90.4	96.6	97.8	95.5	97.0	105.8	96.1	104.3	113.2	112.4	98.3
2016	99.8	102.0	96.6	91.1	109.7	105.5	102.3	99.0	99.0	100.0	91.9	92.2	91.4	90.0	111.8	116.7	102.4
2017	106.3	97.2	103.9	106.7	117.2	93.9	100.2	97.5	107.4	102.6	102.1	106.5	105.0	108.3	122.1	127.3	105.2
2018	..	108.6	..	..	..	110.5	109.3	106.4	..	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
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	-19.8	-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	14.0
2014	9.7	8.0	5.4	10.2	15.3	9.7	5.5	8.8	8.9	-3.8	10.7	5.1	15.8	10.2	21.5	23.5	3.8
2015	7.4	5.6	7.4	13.3	3.4	5.8	0.9	9.3	8.7	9.0	5.1	16.0	7.4	15.7	1.9	3.1	5.1
2016	-0.2	8.8	-0.2	-10.9	2.3	12.8	13.1	2.4	1.2	4.7	-5.2	-12.9	-4.9	-13.7	-1.2	3.8	4.2
2017	6.4	-4.6	7.5	17.2	6.9	-10.9	-2.0	-1.4	8.5	2.6	11.1	15.6	14.9	20.2	9.2	9.1	2.8
2018	..	11.7	..	..	..	17.6	9.1	9.1	..	..	..	..	..	..	..	..	..

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

## 4

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

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

Index 2015=100

	Year	1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec
<b>SIC 2007 (SALES IN 2015)</b>																	
Furniture, Lighting, etc (£13,303m)																	
2009	80.2	74.8	73.5	81.2	91.2	79.6	72.3	72.8	74.8	74.0	72.2	82.2	80.4	80.9	92.7	94.3	87.6
2010	76.1	75.6	72.3	74.3	82.1	70.5	78.6	77.4	74.1	74.5	69.1	75.6	73.5	74.0	84.9	84.9	77.6
2011	78.9	78.9	72.5	78.2	86.2	80.0	81.4	75.9	71.6	72.9	72.9	79.3	75.1	79.8	88.1	86.5	84.4
2012	82.1	78.0	82.7	80.0	87.8	77.6	76.9	79.1	83.9	80.8	83.4	83.9	76.6	79.6	90.5	87.8	85.6
2013	83.1	82.8	79.8	78.8	91.0	83.8	83.4	81.5	77.8	83.5	78.3	84.6	71.0	80.4	89.0	89.2	94.1
2014	90.1	86.9	84.0	88.5	101.4	88.8	86.6	85.1	85.5	81.9	84.6	90.8	85.6	89.0	105.0	101.6	98.5
2015	100.0	97.1	96.9	97.9	108.1	97.1	95.1	98.8	98.2	97.2	95.5	106.3	88.7	98.6	108.7	108.8	107.0
2016	102.8	105.4	97.8	96.7	111.2	109.4	106.4	101.4	104.7	100.0	90.4	97.7	93.6	98.5	110.7	114.6	108.8
2017	105.6	101.9	100.7	101.0	118.9	102.9	102.3	100.7	108.2	98.9	96.1	106.6	92.2	103.5	118.9	125.2	113.9
2018	..	109.4	..	..	..	115.5	111.5	102.7	..	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2009	-6.6	-15.4	-13.5	-1.6	4.6	-8.3	-18.2	-18.9	-14.8	-13.2	-12.5	-2.3	-2.8	-	2.6	6.2	5.0
2010	-5.1	1.2	-1.6	-8.4	-10.0	-11.4	8.7	6.2	-0.8	0.8	-4.3	-8.1	-8.6	-8.6	-8.4	-10.0	-11.4
2011	3.7	4.3	0.2	5.2	5.0	13.5	3.6	-1.9	-3.4	-2.3	5.4	5.0	2.1	7.9	3.7	1.9	8.8
2012	4.0	-1.1	14.2	2.3	1.9	-2.9	-5.6	4.2	17.2	10.9	14.5	5.7	2.0	-0.3	2.8	1.4	1.5
2013	1.2	6.1	-3.6	-1.4	3.7	8.0	8.5	2.9	-7.2	3.4	-6.1	0.9	-7.2	1.1	-1.7	1.7	9.8
2014	8.5	4.9	5.3	12.3	11.4	5.9	3.9	4.5	9.8	-1.9	7.9	7.4	20.4	10.7	17.9	13.9	4.7
2015	10.9	11.8	15.3	10.6	6.6	9.3	9.7	16.1	14.9	18.7	12.9	17.0	3.7	10.8	3.5	7.1	8.7
2016	2.8	8.5	0.9	-1.2	2.8	12.7	11.9	2.7	6.6	2.8	-5.3	-8.1	5.5	-0.1	1.9	5.3	1.6
2017	2.8	-3.3	3.0	4.4	7.0	-5.9	-3.8	-0.7	3.3	-1.0	6.3	9.1	-1.5	5.0	7.4	9.3	4.6
2018	..	7.4	..	..	..	12.2	9.0	2.0	..	..	..	..	..	..	..	..	..
Electrical Household Appliances (£6,529m)																	
2009	127.3	113.3	102.7	118.6	174.8	134.2	108.1	100.9	105.0	104.9	99.1	114.5	117.4	122.8	130.9	153.3	227.0
2010	124.1	111.0	107.2	118.3	160.0	117.9	108.2	107.7	99.9	106.9	113.2	116.2	116.0	121.9	124.9	142.8	201.7
2011	112.7	108.4	93.5	105.4	143.5	135.8	96.8	95.8	92.6	94.1	93.8	96.5	103.3	114.3	120.3	127.0	175.3
2012	112.1	110.3	98.6	102.6	136.8	134.5	101.0	98.3	101.5	98.2	96.5	103.9	99.1	104.3	105.7	130.4	166.9
2013	93.8	86.2	78.3	87.5	123.4	98.7	83.9	78.0	80.5	76.5	77.9	79.3	86.3	94.9	91.4	108.1	161.3
2014	97.2	89.7	82.8	89.4	127.3	105.4	81.7	80.5	85.5	81.7	81.4	82.1	91.2	93.9	98.3	117.6	158.4
2015	100.0	92.0	82.6	93.0	132.5	104.1	87.2	86.1	83.8	83.7	80.7	88.8	90.7	98.1	98.4	135.9	157.0
2016	96.3	88.5	78.2	90.2	128.2	102.3	81.1	83.4	70.4	80.7	82.4	85.7	85.2	97.9	96.7	135.1	147.9
2017	103.2	93.3	84.7	97.7	137.2	106.4	86.6	88.4	88.0	78.8	86.8	91.3	96.8	103.6	104.3	151.8	152.0
2018	..	96.6	..	..	..	109.7	88.1	92.8	..	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2009	-4.1	-13.6	-7.7	0.5	2.4	-13.3	-5.1	-17.1	-6.4	-8.5	-8.2	1.1	-4.5	4.3	12.3	6.1	-3.3
2010	-2.5	-2.0	4.3	-0.2	-8.5	-12.1	0.1	6.8	-4.8	1.8	14.3	1.5	-1.1	-0.7	-4.6	-6.8	-11.1
2011	-9.2	-2.4	-12.7	-10.9	-10.3	15.1	-10.6	-11.1	-7.3	-12.0	-17.1	-17.0	-11.0	-6.2	-3.7	-11.1	-13.1
2012	-0.6	1.7	5.4	-2.7	-4.6	-1.0	4.3	2.6	9.7	4.3	3.0	7.7	-4.1	-8.7	-12.1	2.7	-4.8
2013	-16.3	-21.9	-20.6	-14.7	-9.8	-26.6	-16.9	-20.7	-20.7	-22.1	-19.3	-23.7	-12.9	-9.0	-13.6	-17.1	-3.4
2014	3.6	4.2	5.7	2.3	3.2	6.8	-2.6	3.3	6.2	6.8	4.5	3.5	5.7	-1.1	7.6	8.8	-1.8
2015	2.9	2.5	-0.2	4.0	4.0	-1.2	6.7	6.9	-1.9	2.4	-0.8	8.3	-0.5	4.4	0.1	15.6	-0.9
2016	-3.7	-3.8	-5.3	-2.9	-3.2	-1.7	-6.9	-3.2	-16.0	-3.5	2.1	-3.5	-6.1	-0.2	-1.7	-0.6	-5.8
2017	7.2	5.5	8.3	8.3	7.0	4.0	6.7	6.0	25.0	-2.5	5.2	6.5	13.6	5.8	7.9	12.3	2.7
2018	..	3.4	..	..	..	3.2	1.7	5.0	..	..	..	..	..	..	..	..	..
Hardware, Paints and Glass (£11,474m)																	
2009	98.1	93.9	108.0	97.1	93.3	93.1	87.2	99.9	113.9	111.9	100.2	97.3	99.6	94.9	97.0	93.8	90.0
2010	94.7	93.1	108.0	97.0	80.8	86.2	87.2	103.4	116.1	111.1	98.9	100.0	99.4	92.8	87.4	83.7	73.2
2011	94.1	87.4	109.7	92.8	86.5	84.0	81.0	95.1	122.7	109.6	99.2	99.9	93.8	86.3	91.1	88.7	81.1
2012	89.5	87.5	97.0	89.0	84.4	83.5	81.1	95.8	98.9	101.9	91.5	90.0	90.3	87.2	85.9	89.1	79.3
2013	93.8	87.2	106.1	95.7	86.3	85.9	87.5	87.9	105.5	112.4	101.6	100.5	96.4	91.2	94.5	89.0	77.7
2014	98.6	93.8	108.5	98.7	93.9	94.2	90.8	95.8	111.2	110.6	104.6	100.1	102.7	94.4	99.5	99.8	84.6
2015	100.0	96.0	107.7	102.3	93.9	94.4	93.5	99.3	110.8	110.4	103.1	103.4	103.6	100.5	104.7	100.4	80.1
2016	102.1	97.1	107.1	102.3	101.8	94.7	98.4	98.1	102.2	113.6	105.9	114.9	98.8	94.9	112.7	111.2	85.6
2017	100.2	94.6	111.8	100.8	93.5	91.1	97.3	95.4	123.8	109.0	104.5	105.9	99.0	98.1	108.6	98.1	77.7
2018	..	94.1	..	..	..	81.0	95.1	103.7	..	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
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	-19.3	-7.1	-7.8	-10.0	-3.7	1.1	-5.7	0.4	-2.1
2013	4.9	-0.4	9.5	7.5	2.3	2.9	7.9	-8.3	6.6	10.4	11.1	11.7	6.8	4.6	9.9	-0.1	-2.0
2014	5.1	7.6	2.2	3.2	8.7	9.6	3.8	9.0	5.4	-1.6	2.9	-0.4	6.5	3.5	5.3	12.1	8.9
2015	1.4	2.4	-0.7	3.7	0.1	0.3	2.9	3.7	-0.3	-0.3	-1.4	3.3	0.8	6.5	5.3	0.6	-5.4
2016	2.1	1.2	-0.6	-0.1	8.4	0.3	5.2	-1.2	-7.8	2.9	2.7	11.1	-4.6	-5.5	7.6	10.7	6.9
2017	-1.9	-2.6	4.4	-1.4	-8.2	-3.8	-1.1	-2.8	21.1	-4.0	-1.3	-7.8	0.3	3.4	-3.7	-11.7	-9.2
2018	..	-0.6	..	..	..	-11.1	-2.3	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.

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

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

Index 2015=100

	Year	1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec
<b>SIC 2007 (SALES IN 2015)</b>																	
Music and video recordings and equipment (£1,054m)																	
2009	195.4	191.0	153.8	153.9	283.1	223.4	182.3	172.1	148.2	151.9	159.7	153.0	151.3	156.6	174.7	231.0	411.4
2010	182.7	161.9	147.6	147.0	274.1	163.7	160.4	161.8	147.0	146.5	149.0	153.0	147.7	141.6	167.7	223.5	399.8
2011	157.3	142.6	122.6	128.2	235.8	158.8	138.7	132.7	126.0	115.5	125.6	126.5	123.0	133.8	147.5	192.7	340.8
2012	145.7	129.5	119.0	122.5	211.9	131.3	128.2	129.2	125.5	118.6	114.3	122.7	119.6	124.7	137.1	170.5	304.8
2013	109.5	113.3	82.3	85.7	156.6	130.3	111.4	101.1	79.6	82.7	84.2	80.4	85.9	89.8	99.5	120.0	231.6
2014	101.3	90.7	81.3	89.0	145.0	100.8	87.5	83.3	81.1	78.0	84.2	88.9	89.4	88.6	101.1	126.2	195.3
2015	100.0	87.0	81.8	89.5	141.7	86.8	80.0	92.9	86.8	81.4	78.1	86.0	88.9	92.8	95.6	124.6	192.2
2016	95.0	90.5	80.4	79.5	129.8	94.0	90.3	87.8	85.1	80.4	76.5	77.0	80.0	81.2	86.4	121.0	171.4
2017	92.8	84.1	75.9	79.3	132.0	86.4	87.1	80.0	77.1	74.7	75.9	80.8	80.8	76.8	89.8	122.2	173.5
2018	..	87.9	..	..	..	95.6	82.9	85.8	..	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2009	-12.3	-5.0	-14.3	-19.4	-12.0	-1.8	2.4	-11.0	-15.8	-18.3	-9.7	-19.9	-19.9	-18.6	-14.8	-12.8	-10.6
2010	-6.5	-15.2	-4.0	-4.5	-3.2	-26.7	-12.0	-6.0	-0.8	-3.5	-6.7	-	-2.4	-9.6	-4.0	-3.3	-2.8
2011	-13.9	-12.0	-16.9	-12.7	-14.0	-3.0	-13.6	-18.0	-14.3	-21.2	-15.7	-17.3	-16.7	-5.4	-12.0	-13.8	-14.8
2012	-7.4	-9.2	-2.9	-4.5	-10.1	-17.3	-7.6	-2.6	-0.4	2.7	-9.0	-3.0	-2.8	-6.9	-7.0	-11.5	-10.6
2013	-24.9	-12.5	-30.8	-30.0	-26.1	-0.7	-13.0	-21.8	-36.6	-30.2	-26.3	-34.5	-28.2	-28.0	-27.4	-29.6	-24.0
2014	-7.5	-19.9	-1.2	3.8	-7.4	-22.7	-21.5	-17.6	1.8	-5.7	-	10.6	4.1	-1.3	1.6	5.2	-15.7
2015	-1.3	-4.1	0.6	0.6	-2.3	-13.8	-8.6	11.5	7.0	4.4	-7.3	-3.2	-0.6	4.7	-5.4	-1.3	-1.6
2016	-5.0	4.0	-1.8	-11.2	-8.4	8.3	12.9	-5.4	-1.9	-1.2	-2.1	-10.5	-10.1	-12.5	-9.6	-2.8	-10.8
2017	-2.3	-7.0	-5.5	-0.3	1.7	-8.1	-3.6	-8.9	-9.5	-7.1	-0.7	4.9	1.1	-5.3	3.9	0.9	1.2
2018	..	4.5	..	..	..	10.7	-4.8	7.3	..	..	..	..	..	..	..	..	..

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

## 4

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

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

Index 2015=100

	Year	1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec
<b>SIC 2007 (SALES IN 2015)</b>																	
Other Specialised Non-food Stores, All Businesses (£47,688m)																	
2009	89.1	78.1	86.0	86.2	106.0	75.9	76.6	81.1	84.0	84.9	88.4	89.5	86.1	83.6	88.2	101.7	123.6
2010	91.0	77.4	86.7	89.6	110.4	69.9	79.2	82.0	84.8	86.8	88.2	93.0	90.4	86.4	92.9	106.3	127.5
2011	91.7	82.3	87.8	86.6	110.0	78.4	82.3	85.4	87.3	88.3	87.9	89.1	85.7	85.4	93.0	103.0	129.1
2012	92.2	82.3	87.2	89.0	110.1	78.0	79.6	87.9	84.0	86.3	90.4	90.6	89.6	87.3	93.0	104.7	128.2
2013	94.7	80.8	90.5	92.1	115.6	73.5	82.6	85.2	88.5	89.8	92.8	93.0	88.9	93.9	96.8	108.4	136.5
2014	101.4	88.3	96.5	97.3	124.6	82.1	88.2	94.7	93.3	96.4	99.1	102.5	94.3	95.6	103.7	116.5	147.8
2015	100.0	89.3	97.0	95.4	118.3	83.7	90.0	93.2	97.0	98.1	96.2	98.9	94.0	93.7	102.3	111.9	136.3
2016	106.1	90.4	101.9	101.9	130.4	85.2	89.6	95.2	102.7	101.5	101.5	106.9	100.0	99.3	111.9	121.3	152.5
2017	109.4	92.9	105.5	105.0	134.4	87.7	95.6	94.9	106.2	104.6	105.5	109.0	109.2	98.6	112.2	126.7	158.3
2018	..	97.2	..	..	..	94.3	96.7	100.0	..	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
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	6.1	1.3	5.0	6.8	10.2	1.9	-0.4	2.2	5.8	3.5	5.6	8.2	6.4	6.0	9.3	8.4	11.9
2017	3.1	2.8	3.5	3.1	3.0	2.9	6.6	-0.3	3.5	3.1	3.9	1.9	9.2	-0.7	0.3	4.4	3.7
2018	..	4.7	..	..	..	7.6	1.1	5.3	..	..	..	..	..	..	..	..	..
Other Specialised Non-food Stores, Large Businesses (£26,452m)																	
2009	78.8	71.7	71.9	72.8	98.9	73.4	70.7	71.2	71.8	70.2	73.3	75.9	72.4	70.6	74.8	93.4	122.6
2010	81.9	69.1	75.0	77.2	106.3	66.0	69.7	71.0	72.6	73.5	78.0	77.9	77.5	76.3	81.8	96.6	133.7
2011	84.8	73.7	77.7	78.0	110.0	73.8	73.7	73.7	76.7	77.0	78.9	80.1	76.0	78.0	84.2	99.6	138.9
2012	85.8	73.8	78.2	81.2	109.9	73.1	71.9	76.0	77.6	75.4	80.8	82.5	78.8	82.2	84.3	97.5	140.2
2013	88.8	74.8	81.0	83.8	115.3	73.0	74.9	76.2	80.2	78.4	83.7	83.5	81.4	86.0	87.5	103.3	147.3
2014	96.3	79.7	87.0	91.5	128.2	77.3	79.7	82.1	85.0	85.6	89.7	92.9	88.1	92.9	100.4	118.2	158.5
2015	100.0	85.4	92.9	95.3	126.4	81.7	85.9	88.0	94.5	93.6	91.1	96.9	93.2	95.7	99.6	118.5	154.2
2016	102.2	84.4	93.7	96.8	133.8	82.9	84.2	85.8	92.4	92.9	95.3	98.3	95.7	96.5	107.1	122.0	164.7
2017	107.0	89.1	97.4	102.3	139.1	87.8	86.3	92.3	99.8	96.6	96.0	107.0	102.8	98.2	107.2	128.7	173.0
2018	..	91.3	..	..	..	92.2	89.0	92.3	..	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
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	2.2	-1.1	0.8	1.6	5.9	1.6	-2.0	-2.4	-2.3	-0.7	4.6	1.5	2.7	0.9	7.5	2.9	6.8
2017	4.7	5.5	4.0	5.7	3.9	5.9	2.5	7.5	8.1	4.0	0.7	8.8	7.5	1.7	0.1	5.5	5.0
2018	..	2.5	..	..	..	5.0	3.2	0.1	..	..	..	..	..	..	..	..	..
Other Specialised Non-food Stores, Small Businesses (£21,236m)																	
2009	101.8	86.1	103.6	102.8	114.8	78.9	84.0	93.5	99.3	103.3	107.2	106.4	103.0	99.8	104.9	112.0	124.9
2010	102.5	87.9	101.4	105.2	115.4	74.8	91.1	95.8	100.1	103.4	100.8	111.8	106.4	98.9	106.8	118.4	119.9
2011	100.2	93.0	100.5	97.4	109.9	84.2	93.0	99.9	100.5	102.4	99.1	100.3	97.9	94.7	104.0	107.2	116.9
2012	100.1	92.9	98.4	98.7	110.5	84.1	89.3	102.8	92.0	99.8	102.4	100.7	103.1	93.6	103.8	113.6	113.4
2013	102.2	88.2	102.4	102.4	115.9	74.1	92.1	96.3	98.9	103.9	104.0	104.8	98.3	103.7	108.3	114.6	123.0
2014	107.8	99.0	108.3	104.6	120.1	88.0	98.6	110.3	103.6	109.9	110.7	114.4	102.0	98.9	107.9	114.5	134.3
2015	100.0	94.1	102.1	95.5	108.3	86.2	95.1	99.7	100.1	103.6	102.6	101.4	95.0	91.2	105.7	103.7	114.0
2016	111.1	97.9	112.1	108.2	126.1	88.1	96.5	106.8	115.5	112.2	109.3	117.7	105.4	102.7	117.8	120.5	137.3
2017	112.5	97.7	115.5	108.5	128.5	87.6	107.2	98.3	114.2	114.6	117.3	111.4	117.2	99.1	118.5	124.2	139.9
2018	..	104.7	..	..	..	97.0	106.2	109.6	..	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2009	-4.2	-10.8	-8.5	-3.5	4.8	-7.0	-15.9	-11.3	-8.3	-10.0	-7.6	-5.7	-1.5	-3.3	2.0	3.5	7.7
2010	0.6	2.1	-2.1	2.3	0.6	-5.2	8.5	2.4	0.7	0.1	-6.0	5.0	3.3	-0.9	1.9	5.7	-4.0
2011	-2.2	5.8	-0.8	-7.4	-4.8	12.5	2.1	4.4	0.4	-1.0	-1.7	-10.3	-8.1	-4.3	-2.6	-9.5	-2.6
2012	-0.1	-0.1	-2.1	1.4	0.5	..	-4.0	2.9	-8.4	-2.5	3.3	0.4	5.4	-1.1	-0.3	6.0	-3.0
2013	2.1	-5.1	4.1	3.7	4.9	-11.9	3.2	-6.4	7.4	4.1	1.6	4.1	-4.7	10.8	4.4	0.9	8.5
2014	5.5	12.3	5.7	2.2	3.6	18.8	7.1	14.6	4.8	5.8	6.4	9.2	3.8	-4.7	-0.4	-0.1	9.2
2015	-7.3	-5.0	-5.7	-8.7	-9.9	-2.1	-3.6	-9.7	-3.4	-5.7	-7.3	-11.4	-6.9	-7.7	-2.1	-9.5	-15.1
2016	11.1	4.0	9.8	13.2	16.5	2.2	1.5	7.2	15.3	8.3	6.6	16.1	11.0	12.6	11.5	16.2	20.5
2017	1.3	-0.2	3.0	0.3	1.8	-0.6	11.1	-8.0	-1.1	2.2	7.3	-5.4	11.2	-3.6	0.6	3.1	1.8
2018	..	7.1	..	..	..	10.8	-0.9	11.5	..	..	..	..	..	..	..	..	..

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 2015=100

	Year	1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec
<b>SIC 2007 (SALES IN 2015)</b>																	
Pharmaceutical, Medical, Cosmetic and Toilet Goods (£5,152m)																	
2009	78.0	68.7	73.1	75.9	94.3	65.8	70.1	70.0	70.5	69.4	78.1	78.5	76.2	73.6	78.5	85.0	114.5
2010	82.1	70.3	75.7	78.1	104.5	64.8	73.3	72.4	74.0	75.1	77.5	80.9	79.4	74.7	81.7	94.4	130.8
2011	86.1	78.4	80.9	81.2	104.1	75.9	77.4	81.2	79.9	80.3	82.1	83.6	80.2	80.0	82.2	96.3	127.9
2012	88.1	77.6	82.9	82.8	109.2	73.0	77.8	81.0	77.8	83.5	86.4	85.4	85.0	79.0	87.0	96.4	137.3
2013	96.1	81.3	91.0	92.8	119.3	76.1	82.4	84.5	86.7	90.0	95.3	94.5	92.1	92.0	97.2	109.1	145.2
2014	100.0	86.5	92.4	95.7	126.5	82.5	87.8	89.6	90.5	89.9	95.8	97.2	94.1	95.7	99.5	115.6	156.8
2015	100.0	87.6	92.1	96.1	124.2	84.9	87.9	89.6	90.8	91.9	93.3	98.4	95.3	95.0	98.9	114.8	151.9
2016	108.7	92.7	98.6	107.6	136.0	89.9	94.2	93.7	98.7	98.9	98.4	109.7	110.9	103.4	109.9	123.5	167.0
2017	118.6	103.8	108.4	114.1	148.1	98.0	103.4	108.7	111.2	105.7	108.3	114.2	115.0	113.3	119.6	137.6	179.4
2018	..	113.4	..	..	..	107.9	115.6	116.0	..	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
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	5.8	7.1	12.0	9.6	5.9	7.1	4.6	8.7	7.6	5.4	11.5	16.4	8.9	11.1	7.5	10.0
2017	9.1	12.0	9.9	6.0	8.9	9.0	9.7	16.1	12.7	6.9	10.1	4.1	3.7	9.6	8.8	11.4	7.4
2018	..	9.3	..	..	..	10.1	11.9	6.7	..	..	..	..	..	..	..	..	..
Books, Newspapers and Periodicals (£3,923m)																	
2009	120.0	112.9	104.1	108.0	155.1	111.4	115.4	112.2	107.2	101.1	104.1	104.8	105.6	112.5	121.5	137.8	195.8
2010	109.7	103.5	92.8	101.5	141.2	99.3	106.9	104.3	91.1	92.0	94.7	98.2	100.7	104.6	107.5	125.1	181.1
2011	112.0	105.6	95.5	101.8	144.9	103.2	107.7	105.9	90.5	94.8	100.0	102.0	97.4	105.1	104.3	125.7	192.9
2012	108.9	99.8	97.0	98.7	139.9	97.7	98.9	102.2	96.3	94.6	99.5	100.8	90.9	103.2	107.9	118.3	182.8
2013	101.8	95.4	87.5	92.0	132.3	91.1	97.1	97.4	84.2	85.4	91.8	84.1	91.1	99.1	99.6	111.8	174.8
2014	95.6	83.7	82.1	91.3	126.0	79.2	85.8	86.6	80.7	80.5	84.6	84.0	89.7	98.3	94.5	115.2	159.9
2015	100.0	93.1	85.1	94.9	126.8	89.9	93.9	95.0	80.6	84.7	89.1	91.3	92.6	99.7	100.5	115.5	156.9
2016	94.9	87.4	80.5	83.8	127.9	87.4	90.8	84.8	81.6	80.7	79.4	81.2	79.2	89.5	94.4	112.0	167.4
2017	93.2	79.3	77.4	85.4	130.6	81.6	81.9	75.4	76.0	72.7	82.3	83.0	82.7	89.5	102.5	113.5	166.9
2018	..	86.5	..	..	..	83.7	85.2	89.9	..	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
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	-5.1	-6.1	-5.5	-11.8	0.9	-2.9	-3.3	-10.8	1.2	-4.6	-10.9	-11.1	-14.5	-10.2	-6.1	-3.0	6.7
2017	-1.8	-9.3	-3.8	2.0	2.1	-6.6	-9.8	-11.1	-6.9	-10.0	3.7	2.1	4.5	0.1	8.6	1.3	-0.3
2018	..	9.1	..	..	..	2.6	4.0	19.2	..	..	..	..	..	..	..	..	..
Floor Coverings (£1,632m)																	
2009	154.1	137.0	151.8	165.6	161.8	116.3	123.2	164.6	154.8	157.2	145.1	167.1	170.8	160.2	181.2	178.7	132.9
2010	126.9	134.4	127.5	124.4	121.6	125.8	136.0	140.0	133.1	129.1	121.6	124.7	127.4	121.7	126.5	154.7	91.1
2011	98.9	104.4	90.3	97.5	103.3	110.3	98.2	104.5	95.5	87.2	88.6	96.3	96.0	99.7	110.1	118.8	85.5
2012	127.5	124.7	125.7	125.5	134.0	117.7	123.3	131.3	127.7	129.7	120.8	122.0	126.4	127.7	140.4	153.0	113.6
2013	145.9	140.1	145.6	146.0	152.0	124.9	148.8	145.5	150.7	142.7	143.8	144.7	148.1	145.3	156.4	174.3	130.6
2014	138.7	135.1	132.5	142.6	144.8	126.7	140.5	139.3	132.4	126.9	137.0	138.7	137.6	149.7	155.8	173.1	113.3
2015	100.0	98.8	98.5	103.3	99.3	98.7	97.1	100.3	99.5	100.0	96.6	99.3	105.3	105.0	113.7	119.5	71.7
2016	93.1	90.5	85.1	96.4	100.6	85.6	98.1	88.3	100.4	82.7	74.8	96.4	96.9	96.0	109.4	125.6	73.6
2017	109.2	103.5	102.7	114.0	116.8	86.2	111.7	110.6	95.0	112.8	100.8	116.6	125.0	103.1	138.7	131.5	87.5
2018	..	108.2	..	..	..	106.3	111.4	107.2	..	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
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	-0.7	-13.2
2015	-27.9	-26.9	-25.6	-27.5	-31.4	-22.1	-30.9	-27.9	-24.8	-21.2	-29.5	-28.4	-23.5	-29.9	-27.0	-31.0	-36.7
2016	-6.9	-8.4	-13.6	-6.7	1.3	-13.3	1.0	-12.0	0.9	-17.3	-22.6	-2.9	-8.0	-8.5	-3.8	5.1	2.6
2017	17.3	14.3	20.7	18.2	16.1	0.7	13.9	25.2	-5.4	36.4	34.8	21.0	29.0	7.3	26.8	4.7	19.0
2018	..	4.6	..	..	..	23.2	-0.3	-3.1	..	..	..	..	..	..	..	..	..

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

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

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

Index 2015=100

	Year	1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec
<b>SIC 2007 (SALES IN 2015)</b>																	
Computers and Telecommunications Equipment (£5,160m)																	
2009	98.3	94.6	88.7	94.8	115.0	97.1	88.8	97.2	92.6	86.0	87.6	108.7	89.5	88.0	96.3	119.0	126.8
2010	91.9	75.5	76.6	88.8	126.6	70.9	76.2	78.5	74.7	75.8	78.6	86.0	91.6	88.9	93.2	122.3	156.7
2011	91.8	87.5	75.7	77.9	126.1	93.9	90.0	80.4	74.1	77.1	75.8	75.7	74.3	82.5	95.5	125.0	151.5
2012	83.2	74.3	68.3	78.3	112.0	86.1	69.8	68.5	75.8	66.0	64.2	78.2	68.4	86.2	89.6	109.4	132.0
2013	86.7	74.0	69.5	77.7	125.6	80.2	72.8	69.9	77.5	69.6	63.0	74.5	68.7	87.5	96.9	119.2	153.6
2014	89.0	76.4	70.6	84.3	125.8	83.2	74.9	70.9	78.5	69.7	64.9	75.7	70.4	102.3	114.8	126.6	134.0
2015	100.0	79.8	75.9	100.8	143.5	91.5	78.3	71.6	81.9	74.5	72.2	91.7	89.9	116.8	130.1	144.7	153.3
2016	110.0	90.6	93.4	100.7	155.2	95.5	90.8	86.6	106.8	88.3	86.7	94.7	91.5	112.9	151.3	145.9	165.8
2017	98.8	79.7	81.4	91.7	142.3	84.7	77.3	77.7	93.4	75.4	76.7	93.8	88.2	92.8	120.7	146.8	155.9
2018	..	83.6	..	..	..	95.9	79.9	76.7	..	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2009	-9.0	-13.2	-17.6	-8.6	2.9	-8.0	-23.3	-9.1	-18.3	-21.0	-14.0	1.3	-10.8	-15.0	-9.1	7.0	8.5
2010	-6.5	-20.2	-13.7	-6.3	10.0	-26.9	-14.1	-19.3	-19.3	-11.9	-10.3	-20.8	2.3	1.0	-3.2	2.8	23.5
2011	-0.1	16.0	-1.2	-12.3	-0.3	32.3	18.1	2.4	-0.9	1.7	-3.6	-12.0	-18.9	-7.2	2.5	2.2	-3.3
2012	-9.3	-15.1	-9.7	0.5	-11.2	-8.3	-22.4	-14.8	2.3	-14.4	-15.3	3.4	-7.9	4.5	-6.2	-12.5	-12.9
2013	4.1	-0.5	1.7	-0.7	12.1	-6.9	4.2	2.1	2.2	5.5	-1.8	-4.7	0.3	1.5	8.2	9.0	16.3
2014	2.7	3.4	1.5	8.5	0.2	3.8	2.9	1.4	1.3	0.1	3.0	1.6	2.4	16.9	18.4	6.2	-12.8
2015	12.3	4.4	7.5	19.6	14.1	10.0	4.5	1.0	4.4	6.8	11.2	21.1	27.8	14.2	13.4	14.3	14.4
2016	10.0	13.6	23.0	-0.1	8.1	4.3	15.9	20.9	30.4	18.5	20.0	3.3	1.8	-3.3	16.2	0.9	8.2
2017	-10.2	-12.0	-12.8	-9.0	-8.3	-11.3	-14.9	-10.2	-12.6	-14.6	-11.5	-0.9	-3.7	-17.9	-20.2	0.6	-6.0
2018	..	4.8	..	..	..	13.3	3.3	-1.3	..	..	..	..	..	..	..	..	..
Other Retail Sale in Specialised Stores NEC (£31,821m)																	
2009	82.2	69.7	82.0	79.7	97.5	67.6	68.5	72.2	78.4	81.5	85.4	82.3	80.3	77.0	79.6	93.2	115.2
2010	88.2	72.8	87.3	88.4	104.3	64.1	74.4	78.4	85.0	87.7	88.9	93.8	88.8	83.8	91.2	100.8	117.6
2011	89.7	78.1	89.9	86.5	104.3	71.6	77.9	83.3	89.8	90.7	89.3	90.2	86.5	83.6	92.1	96.9	120.0
2012	90.4	80.1	87.7	88.7	105.1	73.0	76.9	88.2	82.6	86.7	92.6	90.6	91.8	84.8	90.2	101.1	120.2
2013	92.3	77.0	91.4	91.5	109.5	67.2	79.0	83.1	88.0	90.8	94.7	94.1	88.4	92.0	93.2	102.7	127.8
2014	102.5	88.7	101.2	98.1	122.9	79.9	88.0	98.0	95.7	102.2	105.0	108.1	96.6	91.4	101.1	112.3	148.8
2015	100.0	90.1	102.6	94.0	113.2	80.7	91.4	96.7	102.4	104.4	101.4	101.0	94.0	88.4	98.0	105.3	131.8
2016	107.2	90.4	107.3	103.6	127.3	82.6	88.1	98.5	105.4	107.6	108.6	112.2	102.4	97.8	108.1	117.9	150.3
2017	111.7	94.4	112.5	107.7	132.2	87.4	98.1	97.1	111.8	112.7	112.8	113.4	114.2	98.0	109.5	123.0	157.8
2018	..	97.6	..	..	..	92.6	97.0	102.1	..	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2009	-3.4	-3.8	-6.5	-4.5	-0.3	3.1	-7.3	-7.6	-3.8	-10.1	-5.5	-5.8	-3.0	-4.7	-1.9	3.0	-1.4
2010	7.3	4.4	6.4	11.0	7.0	-5.2	8.5	8.6	8.4	7.6	4.2	14.0	10.6	8.7	14.6	8.2	2.0
2011	1.7	7.3	2.9	-2.2	-	11.7	4.8	6.3	5.7	3.4	0.4	-3.9	-2.6	-0.2	1.0	-3.9	2.1
2012	0.8	2.5	-2.4	2.6	0.7	1.9	-1.3	5.8	-8.0	-4.4	3.7	0.5	6.1	1.4	-2.1	4.4	0.2
2013	2.2	-3.9	4.2	3.2	4.2	-7.9	2.7	-5.7	6.5	4.7	2.2	3.9	-3.7	8.5	3.4	1.5	6.4
2014	11.0	15.2	10.8	7.2	12.3	18.9	11.4	17.9	8.8	12.5	10.9	14.8	9.3	-0.7	8.4	9.4	16.4
2015	-2.4	1.6	1.4	-4.2	-7.9	0.9	3.9	-1.4	7.0	2.2	-3.4	-6.5	-2.6	-3.2	-3.1	-6.2	-11.4
2016	7.2	0.3	4.5	10.2	12.4	2.3	-3.5	1.9	2.9	3.0	7.1	11.1	8.9	10.6	10.3	12.0	14.0
2017	4.2	4.5	4.8	3.9	3.9	5.8	11.4	-1.4	6.1	4.8	3.9	1.0	11.5	0.3	1.3	4.3	5.0
2018	..	3.3	..	..	..	6.0	-1.2	5.1	..	..	..	..	..	..	..	..	..

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



## 4

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

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

Index 2015=100

	Year	1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec
<b>SIC 2007 (SALES IN 2015)</b>																	
Non-store Retail, All Businesses (£28,469m)																	
2009	50.5	44.7	45.3	48.7	63.4	44.4	43.4	46.0	45.7	44.8	45.2	47.2	47.6	50.8	55.9	69.8	64.3
2010	55.9	50.3	50.0	53.3	70.0	47.9	50.8	51.9	50.8	50.3	49.0	52.5	53.1	54.2	61.1	73.2	74.5
2011	64.2	57.7	58.2	59.9	81.1	56.4	58.7	57.8	56.5	58.3	59.4	59.0	59.2	61.2	68.1	87.0	86.7
2012	70.4	63.5	64.0	64.3	89.8	61.5	63.3	65.3	63.6	65.4	63.2	66.4	60.5	65.7	74.4	91.9	100.4
2013	82.2	73.6	75.3	77.0	103.0	69.6	74.3	76.4	73.0	75.3	77.1	77.3	77.2	76.5	85.1	106.4	114.7
2014	91.6	81.8	87.3	83.1	115.0	74.9	87.2	84.6	85.9	88.2	87.6	83.9	79.3	85.5	94.2	122.9	125.2
2015	100.0	91.2	93.6	92.8	122.5	90.0	89.9	93.2	93.6	90.3	96.2	96.0	86.5	95.2	104.2	137.4	125.1
2016	116.6	96.9	104.9	107.6	157.2	97.5	95.7	97.2	103.4	106.3	104.9	104.3	102.7	114.2	129.9	176.1	163.8
2017	137.4	117.7	124.3	129.5	178.3	115.5	116.5	120.4	124.5	122.3	125.6	122.3	123.5	139.9	148.2	201.5	183.9
2018	..	131.5	..	..	..	124.6	133.1	135.8	..	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
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	12.3	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	16.6	6.2	12.1	16.0	28.3	8.4	6.5	4.3	10.5	17.8	9.1	8.7	18.7	20.0	24.7	28.1	30.9
2017	17.8	21.5	18.5	20.3	13.5	18.4	21.7	23.8	20.4	15.1	19.7	17.3	20.2	22.6	14.1	14.4	12.2
2018	..	11.8	..	..	..	7.9	14.2	12.8	..	..	..	..	..	..	..	..	..
Non-store Retail, Large Businesses (£18,623m)																	
2009	48.6	44.8	43.2	44.2	62.3	44.5	43.8	45.9	44.1	42.8	42.8	43.0	43.3	45.9	53.7	67.9	64.6
2010	51.7	46.4	44.5	47.5	68.3	46.0	46.2	46.9	44.6	45.0	44.1	45.8	46.9	49.3	57.5	72.2	73.8
2011	58.9	53.0	52.1	52.8	77.7	52.4	54.3	52.5	51.5	52.1	52.6	51.5	51.6	54.9	61.5	81.9	87.4
2012	67.3	58.0	58.5	60.2	92.5	57.1	58.9	58.1	58.3	58.3	58.7	61.5	55.6	62.9	72.6	94.8	106.6
2013	78.1	67.8	69.1	73.9	101.5	65.3	68.9	69.0	67.2	68.7	70.9	73.9	72.8	74.7	81.7	104.4	115.1
2014	85.6	77.7	76.8	76.8	111.7	75.2	80.0	78.3	76.1	76.3	77.8	75.9	73.5	80.3	87.9	119.6	124.3
2015	100.0	88.9	92.7	91.3	127.1	89.3	90.2	87.5	92.8	90.1	94.8	93.0	86.0	94.2	104.1	140.5	134.7
2016	116.3	100.1	106.7	107.4	150.9	103.0	98.5	99.2	105.7	108.5	106.0	108.5	105.3	108.1	122.8	164.1	162.6
2017	132.4	113.6	119.1	121.7	175.3	111.6	111.9	116.6	117.2	117.2	122.2	121.5	117.0	125.8	139.5	198.9	185.0
2018	..	121.1	..	..	..	115.6	121.7	125.0	..	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2009	7.4	4.5	3.7	6.5	12.8	3.8	-0.4	9.3	1.1	4.9	5.1	5.0	7.7	6.8	11.2	14.3	12.5
2010	6.3	3.5	3.1	7.4	9.7	3.2	5.4	2.3	1.2	5.0	3.2	6.5	8.2	7.4	7.0	6.4	14.3
2011	14.0	14.3	17.0	11.3	13.8	14.0	17.6	11.9	15.4	15.8	19.3	12.5	10.1	11.4	7.0	13.3	18.4
2012	14.2	9.4	12.2	14.0	19.0	8.9	8.5	10.6	13.2	11.9	11.5	19.3	7.9	14.5	18.0	15.8	22.0
2013	16.1	16.9	18.2	22.7	9.8	14.4	16.9	18.9	15.2	17.9	20.9	20.2	30.8	18.9	12.6	10.1	8.1
2014	9.6	14.5	11.2	4.0	10.0	15.2	16.1	13.4	13.3	11.0	9.6	2.7	1.0	7.4	7.6	14.6	7.9
2015	16.8	14.4	20.7	18.9	13.8	18.7	12.7	11.7	21.9	18.1	21.9	22.6	17.1	17.3	18.4	17.5	8.4
2016	16.3	12.7	15.0	17.6	18.7	15.3	9.2	13.4	13.9	20.4	11.8	16.7	22.5	14.8	18.0	16.8	20.7
2017	13.9	13.4	11.6	13.4	16.2	8.3	13.6	17.5	10.8	8.0	15.2	12.0	11.0	16.3	13.5	21.2	13.8
2018	..	6.6	..	..	..	3.6	8.8	7.3	..	..	..	..	..	..	..	..	..
Non-store Retail, Small Businesses (£9,846m)																	
2009	54.1	44.6	49.1	57.3	65.6	44.2	42.7	46.4	48.7	48.6	49.9	55.1	55.8	60.2	60.1	73.3	63.8
2010	63.9	57.8	60.2	64.4	73.1	51.5	59.6	61.3	62.5	60.4	58.3	65.1	64.9	63.4	67.8	75.0	75.9
2011	74.2	66.4	69.6	73.3	87.5	63.8	67.1	67.8	65.9	70.1	72.2	73.2	73.7	73.1	80.6	96.8	85.6
2012	76.3	73.9	74.5	72.1	84.7	69.8	71.7	79.0	73.5	78.8	71.7	75.7	69.6	71.1	77.8	86.5	88.9
2013	90.1	84.6	87.0	82.8	105.8	77.7	84.5	90.3	84.0	87.7	88.8	83.7	85.6	79.8	91.5	110.3	113.8
2014	103.0	89.7	107.0	95.0	121.2	74.2	100.7	96.5	104.4	110.6	106.2	99.2	90.2	95.5	106.1	129.2	127.0
2015	100.0	95.6	95.1	95.5	113.8	91.3	89.4	104.2	95.0	90.6	98.8	101.6	87.5	97.0	104.3	131.7	107.0
2016	117.3	90.6	101.5	108.0	169.1	87.2	90.5	93.5	98.9	102.2	102.9	96.3	97.7	125.6	143.3	198.8	166.1
2017	146.9	125.4	134.1	144.1	184.1	122.8	125.2	127.6	138.4	132.1	132.2	123.9	135.8	166.8	164.9	206.3	181.7
2018	..	151.2	..	..	..	141.6	154.5	156.2	..	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2009	5.1	-5.3	-1.0	24.0	3.3	4.2	-17.8	-2.9	-2.1	-0.7	-0.5	24.0	24.0	24.1	10.6	5.2	-3.1
2010	18.0	29.6	22.6	12.4	11.5	16.6	39.6	32.3	28.2	24.3	16.9	18.1	16.3	5.4	12.9	2.4	18.9
2011	16.1	14.9	15.6	13.9	19.6	23.9	12.6	10.6	5.6	16.0	23.8	12.5	13.6	15.2	18.8	29.0	12.8
2012	2.8	11.4	6.9	-1.7	-3.2	9.4	6.9	16.4	11.5	12.5	-0.8	3.4	-5.5	-2.7	-3.5	-10.6	3.9
2013	18.0	14.5	16.8	14.9	24.9	11.3	17.8	14.3	14.2	11.3	23.8	10.5	23.0	12.2	17.6	27.5	27.9
2014	14.4	6.0	23.0	14.8	14.6	-4.6	19.2	6.8	24.3	26.1	19.6	18.6	5.4	19.7	16.0	17.1	11.6
2015	-2.9	6.6	-11.1	0.5	-6.1	23.1	-11.3	8.0	-9.0	-18.1	-7.0	2.3	-3.0	1.5	-1.7	2.0	-15.7
2016	17.3	-5.2	6.7	13.1	48.6	-4.5	1.3	-10.2	4.1	12.8	4.2	-5.2	11.6	29.5	37.4	50.9	55.2
2017	25.2	38.3	32.1	33.4	8.9	40.9	38.3	36.4	39.9	29.3	28.5	28.7	38.9	32.8	15.0	3.8	9.4
2018	..	20.6	..	..	..	15.3	23.4	22.4	..	..	..	..	..	..	..	..	..

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

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

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

Index 2015=100

	Year	1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec
<b>SIC 2007 (SALES IN 2015)</b>																	
Mail Order (£26,158m)																	
2009	44.1	40.9	39.3	40.6	55.7	41.1	39.4	41.9	40.0	39.2	38.7	39.7	39.5	42.2	48.9	60.6	57.1
2010	49.9	44.9	43.4	46.8	64.4	43.4	45.2	45.8	44.4	43.5	42.4	44.7	46.7	48.5	55.1	66.8	69.9
2011	58.6	51.9	51.4	54.7	76.3	52.1	51.8	51.8	50.2	51.7	52.2	53.1	54.2	56.4	61.6	82.5	83.1
2012	66.0	59.4	58.9	59.9	86.0	58.7	58.1	61.0	59.3	59.4	58.2	61.5	55.9	61.8	68.5	87.4	98.7
2013	77.5	69.8	69.5	71.2	99.5	67.5	69.2	72.0	68.9	69.6	70.0	70.1	71.6	71.8	81.0	102.4	112.1
2014	89.5	79.2	84.0	80.9	114.7	73.1	82.2	82.8	83.4	85.4	83.3	80.1	78.1	83.8	92.3	122.8	126.2
2015	100.0	90.8	92.6	92.6	123.9	91.5	87.5	93.0	93.2	89.8	94.3	94.7	87.1	95.5	103.8	139.5	127.6
2016	117.5	97.1	104.1	108.4	160.5	99.4	94.2	97.5	102.8	106.1	103.5	103.8	104.0	115.5	131.2	180.1	168.2
2017	141.1	119.9	126.9	132.8	184.8	118.4	118.8	121.9	126.9	124.8	128.6	124.7	126.1	144.7	151.7	209.6	191.4
2018	..	134.1	..	..	..	128.3	136.1	137.2	..	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
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	17.5	6.9	12.5	17.0	29.5	8.7	7.7	4.8	10.4	18.2	9.7	9.6	19.5	21.0	26.4	29.1	31.8
2017	20.1	23.5	21.9	22.5	15.1	19.2	26.1	25.0	23.4	17.6	24.2	20.1	21.2	25.2	15.6	16.3	13.8
2018	..	11.9	..	..	..	8.4	14.6	12.6	..	..	..	..	..	..	..	..	..
Other Non-store Retail (£2,311m)																	
2009	123.2	88.3	113.2	140.2	151.2	82.1	89.2	92.6	110.8	108.5	118.8	131.4	139.5	147.7	135.9	173.4	145.6
2010	124.4	111.9	124.9	127.2	133.5	98.9	114.2	120.6	122.9	127.7	124.3	140.4	125.7	117.9	128.6	146.2	127.3
2011	128.0	122.9	134.6	119.1	135.5	105.3	137.1	125.5	128.1	132.7	141.3	126.1	116.3	115.8	142.1	138.3	127.9
2012	119.8	110.3	121.1	114.4	133.3	92.8	122.9	114.3	111.6	133.1	119.0	121.2	112.5	110.4	140.9	142.7	119.7
2013	135.6	117.5	140.7	141.9	142.3	93.3	131.3	125.8	119.9	140.2	157.7	158.6	140.4	129.8	131.4	151.9	143.3
2014	115.5	112.0	124.2	108.4	117.8	94.4	142.7	104.9	114.3	119.5	136.0	127.3	93.0	105.5	116.4	123.7	114.1
2015	100.0	95.4	104.7	94.1	105.8	73.0	117.3	95.8	98.0	95.8	117.1	110.5	80.7	91.7	108.8	114.2	96.8
2016	106.6	94.6	113.5	98.7	119.6	76.3	113.5	94.0	109.7	108.3	120.7	109.8	87.8	98.6	115.4	130.5	114.4
2017	96.0	92.7	94.4	91.4	105.3	82.1	90.3	103.1	98.0	94.0	91.9	95.6	93.4	86.4	109.3	109.7	98.7
2018	..	101.7	..	..	..	82.6	98.7	119.4	..	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2009	8.7	-11.1	1.5	38.5	6.2	2.8	-22.2	-13.2	0.8	-4.5	6.9	37.7	43.9	35.2	11.1	6.9	2.2
2010	1.0	26.7	10.4	-9.2	-11.7	20.4	28.0	30.2	11.0	17.6	4.6	6.8	-9.9	-20.2	-5.4	-15.7	-12.6
2011	2.9	9.7	7.8	-6.4	1.5	6.5	20.1	4.1	4.2	3.9	13.7	-10.2	-7.5	-1.8	10.5	-5.4	0.5
2012	-6.4	-10.2	-10.1	-4.0	-1.6	-11.9	-10.4	-8.9	-12.9	0.3	-15.8	-3.8	-3.3	-4.7	-0.8	3.1	-6.4
2013	13.2	6.5	16.2	24.1	6.8	0.5	6.9	10.1	7.4	5.4	32.5	30.8	24.8	17.6	-6.7	6.5	19.8
2014	-14.8	-4.7	-11.7	-23.6	-17.2	1.2	8.6	-16.6	-4.7	-14.8	-13.8	-19.7	-33.8	-18.7	-11.5	-18.5	-20.4
2015	-13.4	-14.8	-15.7	-13.2	-10.1	-22.7	-17.8	-8.7	-14.2	-19.9	-13.9	-13.2	-13.2	-13.1	-6.5	-7.7	-15.2
2016	6.6	-0.9	8.4	4.9	13.0	4.5	-3.3	-1.8	11.9	13.1	3.0	-0.6	8.8	7.6	6.1	14.3	18.2
2017	-10.0	-1.9	-16.8	-7.4	-12.0	7.6	-20.4	9.7	-10.7	-13.3	-23.8	-13.0	6.5	-12.4	-5.3	-15.9	-13.7
2018	..	9.7	..	..	..	0.7	9.3	15.8	..	..	..	..	..	..	..	..	..

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

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

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

Index 2015=100

	Year	1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec
<b>SIC 2007 (SALES IN 2015)</b>																	
Automotive Fuel, All Businesses (£35,372m)																	
2009	91.6	83.8	92.4	96.1	93.9	80.8	83.4	86.4	87.4	90.7	97.8	95.4	95.2	97.4	99.3	95.7	88.2
2010	95.8	89.0	99.9	97.3	97.0	81.5	89.7	94.5	100.0	101.9	98.3	100.7	96.1	95.6	99.5	102.3	90.7
2011	114.2	107.6	116.6	115.7	116.8	100.9	108.3	112.4	116.1	118.0	115.8	117.8	114.0	115.4	117.0	121.2	113.1
2012	113.9	118.1	112.3	115.0	110.2	109.9	115.2	126.9	112.6	116.8	108.5	113.6	112.9	117.8	113.9	111.5	106.2
2013	110.4	109.0	112.4	114.7	105.5	98.8	111.1	115.3	112.1	113.3	112.0	117.3	113.9	113.2	106.8	107.0	103.4
2014	106.3	105.3	109.2	108.5	102.3	96.3	104.8	114.7	107.1	108.3	111.6	112.2	107.6	106.3	104.5	104.7	98.7
2015	100.0	95.7	103.2	101.3	99.8	94.5	93.9	98.2	100.9	102.6	105.5	103.5	99.5	101.0	100.9	103.3	96.1
2016	104.2	95.3	104.5	107.5	109.4	94.7	93.6	97.2	102.6	106.5	104.4	109.3	106.3	106.9	111.1	112.4	105.7
2017	112.1	108.1	113.2	111.1	115.8	103.2	110.7	109.9	111.4	117.7	111.1	110.5	110.6	112.0	114.9	119.0	114.0
2018	..	111.8	..	..	..	108.3	117.3	110.2	..	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2009	-8.6	-13.1	-14.1	-11.1	5.8	-12.5	-14.3	-13.5	-17.9	-13.6	-11.5	-16.0	-8.5	-8.9	0.5	4.8	12.1
2010	4.7	6.3	8.1	1.3	3.3	0.8	7.5	9.4	14.5	12.4	0.4	5.6	1.0	-1.9	0.3	6.9	2.8
2011	19.2	20.9	16.7	18.9	20.5	23.8	20.7	18.9	16.0	15.8	17.8	17.0	18.7	20.7	17.6	18.5	24.8
2012	-0.2	9.7	-3.6	-0.6	-5.7	8.9	6.4	12.9	-2.9	-1.0	-6.3	-3.6	-1.0	2.1	-2.7	-8.0	-6.1
2013	-3.1	-7.7	0.1	-0.3	-4.2	-10.0	-3.5	-9.2	-0.5	-3.0	3.2	3.3	0.9	-3.9	-6.2	-4.1	-2.7
2014	-3.7	-3.4	-2.9	-5.4	-3.0	-2.5	-5.7	-0.5	-4.5	-4.4	-0.4	-4.4	-5.6	-6.1	-2.1	-2.1	-4.5
2015	-5.9	-9.1	-5.5	-6.6	-2.5	-1.9	-10.4	-14.4	-5.8	-5.3	-5.5	-7.7	-7.4	-4.9	-3.4	-1.4	-2.6
2016	4.2	-0.4	1.3	6.0	9.7	0.3	-0.3	-1.0	1.7	3.8	-1.0	5.6	6.8	5.8	10.1	8.9	10.0
2017	7.6	13.4	8.4	3.4	5.8	9.0	18.3	13.1	8.6	10.5	6.4	1.1	4.1	4.7	3.4	5.8	7.9
2018	..	3.4	..	..	..	4.9	6.0	0.2	..	..	..	..	..	..	..	..	..

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 2015 = 100

	Total excluding fuel	Food, drink and tobacco <sup>1</sup>	Clothing and footwear	Household goods <sup>1</sup>	Other non - food <sup>1</sup>
<b>Average weekly sales in 2015 (£millions)</b>	6 528	2 592	1 157	1 250	1 528
<b>Index numbers of sales per week</b>					
	J43S	EAWN	EAWO	EAWP	EAWO
2010	86.1	92.2	80.9	86.0	79.8
2011	89.2	95.8	85.3	83.4	85.7
2012	91.6	98.6	87.7	86.0	87.1
2013	94.6	101.9	91.7	88.0	89.7
2014	98.2	100.1	95.5	95.7	99.0
2015	100.0	100.0	100.0	100.0	100.0
2016	103.4	102.2	102.2	104.1	105.6
2017	107.8	105.2	110.8	108.8	109.4
2015 Q2	97.2	99.8	98.9	92.0	95.8
Q3	96.8	97.8	98.6	95.7	94.5
Q4	113.8	105.2	119.2	117.6	121.3
2016 Q1	93.4	97.5	83.4	98.0	90.1
Q2	98.9	101.2	97.3	93.9	100.4
Q3	100.1	100.9	100.9	97.7	99.9
Q4	121.1	109.3	127.1	126.6	131.9
2017 Q1	96.3	98.8	89.6	101.9	92.7
Q2	104.3	105.2	108.6	98.2	104.6
Q3	104.8	103.2	111.2	103.9	103.2
Q4	125.9	113.3	133.7	131.1	137.3
2018 Q1	100.4	103.1	93.0	107.3	97.6
2015 Apr	95.3	96.8	95.9	93.0	94.4
May	97.6	101.3	97.2	91.5	96.6
Jun	98.4	101.0	102.6	91.5	96.3
Jul	98.7	99.4	100.7	96.2	97.9
Aug	94.8	96.1	97.0	92.2	93.1
Sep	96.9	98.0	98.1	98.2	93.0
Oct	100.2	97.7	101.7	103.8	100.2
Nov	112.3	102.3	118.2	122.9	116.3
Dec	126.0	113.6	133.9	124.4	142.3
2016 Jan	92.0	93.5	84.2	104.5	85.1
Feb	92.2	97.6	79.1	96.2	89.5
Mar	95.5	100.6	86.2	94.3	94.7
Apr	97.1	99.2	91.3	94.7	99.9
May	100.3	102.5	99.5	94.7	101.9
Jun	99.3	101.8	100.4	92.6	99.7
Jul	102.1	102.2	104.5	97.4	104.0
Aug	98.7	101.1	98.7	93.8	98.6
Sep	99.5	99.8	99.7	101.0	97.8
Oct	106.4	102.0	108.8	111.0	108.2
Nov	118.9	105.5	126.7	132.4	124.5
Dec	134.6	118.3	142.0	134.5	156.8
2017 Jan	93.6	93.8	86.3	107.6	87.3
Feb	96.0	100.0	85.3	100.4	93.5
Mar	98.8	101.9	95.6	98.4	96.3
Apr	105.0	106.4	105.1	102.3	104.6
May	103.8	106.1	108.0	95.5	103.7
Jun	104.2	103.6	111.9	97.1	105.3
Jul	106.3	105.8	112.0	102.2	106.4
Aug	104.3	103.4	109.2	100.0	105.4
Sep	103.9	101.1	112.2	108.3	98.8
Oct	109.4	104.7	111.9	115.9	110.2
Nov	124.3	109.5	132.7	139.8	130.4
Dec	140.5	123.3	151.8	136.3	164.6
2018 Jan	97.0	95.8	89.2	111.4	93.1
Feb	99.3	102.9	89.2	105.6	95.8
Mar	103.9	109.0	99.2	105.2	102.7

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.

<sup>1</sup> 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
<b>Percentage change latest 3 months on same 3 months a year ago</b>					
	J45J	HN5T	HN5U	HN5V	HN5W
2015 May	2.2	0.1	4.4	6.9	0.7
Jun	1.2	-1.1	4.9	4.5	0.4
Jul	1.9	0.3	5.0	5.9	-0.5
Aug	1.5	-0.4	4.5	5.1	-0.2
Sep	2.1	0.1	5.8	4.8	0.7
Oct	1.8	0.1	5.5	2.6	1.4
Nov	2.0	0.4	6.4	3.0	0.5
Dec	0.2	0.2	1.4	1.1	-1.3
2016 Jan	0.5	0.6	1.0	2.2	-1.2
Feb	0.5	0.8	-0.9	2.8	-0.7
Mar	1.3	0.4	-	3.5	2.0
Apr	1.1	1.0	-2.4	2.4	3.0
May	1.5	1.1	-1.3	1.7	4.1
Jun	1.8	1.4	-1.6	2.1	4.8
Jul	2.3	1.5	1.0	1.9	5.0
Aug	2.7	2.7	0.8	1.4	5.1
Sep	3.4	3.1	2.3	2.1	5.7
Oct	4.2	3.6	3.3	3.9	6.3
Nov	4.8	3.0	5.1	5.8	6.7
Dec	6.4	3.9	6.6	7.7	8.7
2017 Jan	5.3	2.8	5.6	6.6	7.6
Feb	4.8	2.6	5.6	5.6	6.9
Mar	3.2	1.4	7.4	3.9	2.8
Apr	5.1	3.5	11.4	5.5	3.5
May	4.9	3.8	11.4	4.4	2.7
Jun	5.5	4.0	11.6	4.6	4.1
Jul	4.3	2.9	9.2	3.6	3.4
Aug	4.9	2.5	9.8	5.4	5.0
Sep	4.7	2.3	10.2	6.3	3.2
Oct	4.3	2.1	8.8	6.1	3.1
Nov	4.0	2.5	6.9	5.8	2.5
Dec	4.0	3.6	5.2	3.5	4.1
2018 Jan	4.2	3.5	5.4	3.3	5.2
Feb	3.9	3.2	5.4	3.0	4.7
Mar	4.2	4.3	3.9	5.3	5.3
<b>Percentage change latest month on same month a year ago</b>					
	J3L2	HN5X	HN5Y	HN5Z	HN62
2015 May	2.2	1.2	3.7	4.0	1.5
Jun	1.7	0.4	5.8	5.3	-1.8
Jul	2.0	-0.7	5.3	8.4	-0.7
Aug	0.8	-1.1	2.2	1.5	2.3
Sep	3.3	1.7	9.3	4.6	0.6
Oct	1.0	-0.9	4.3	1.2	1.4
Nov	1.5	-	5.2	2.9	-0.3
Dec	-1.1	1.2	-2.8	-0.4	-3.5
2016 Jan	2.4	0.6	3.0	5.4	2.6
Feb	1.7	0.5	-0.7	5.7	2.0
Mar	0.2	0.1	-1.6	0.3	1.5
Apr	1.8	2.5	-4.8	1.8	5.8
May	2.8	1.2	2.4	3.5	5.5
Jun	0.9	0.7	-2.2	1.1	3.5
Jul	3.5	2.8	3.8	1.2	6.2
Aug	4.1	5.2	1.8	1.8	5.8
Sep	2.7	1.8	1.6	2.9	5.2
Oct	6.2	4.3	6.9	6.9	8.1
Nov	5.8	3.2	7.1	7.8	7.1
Dec	6.9	4.2	6.1	8.2	10.2
2017 Jan	1.8	0.4	2.6	3.0	2.7
Feb	4.1	2.4	7.8	4.3	4.5
Mar	3.5	1.3	10.9	4.4	1.7
Apr	8.1	7.2	15.1	8.1	4.8
May	3.5	3.5	8.6	0.9	1.7
Jun	5.0	1.8	11.5	4.9	5.6
Jul	4.1	3.5	7.2	4.9	2.3
Aug	5.6	2.3	10.6	6.6	7.0
Sep	4.4	1.3	12.6	7.3	1.0
Oct	2.9	2.7	2.9	4.4	1.8
Nov	4.6	3.7	4.8	5.6	4.7
Dec	4.3	4.2	6.8	1.3	5.0
2018 Jan	3.6	2.1	3.3	3.5	6.6
Feb	3.5	2.9	4.6	5.2	2.5
Mar	5.2	7.0	3.8	7.0	6.6

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

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

Index 2015=100

	ALL BUSINESSES		SMALL BUSINESSES <sup>1</sup>		LARGE BUSINESSES <sup>2</sup>	
	INDEX	% CHANGE	INDEX	% CHANGE	INDEX	% CHANGE
CURRENT YEAR UP TO MARCH 2018						
<b>ALL RETAILING INCLUDING AUTOMOTIVE FUEL<sup>4</sup></b>	101.5	4.1	106.2	6.2	100.2	3.6
<b>ALL RETAILING EXCLUDING AUTOMOTIVE FUEL<sup>4</sup></b>	100.4	4.2	106.7	6.6	98.7	3.5
<b>PREDOMINANTLY FOOD STORES</b>	101.3	3.4	97.5	-1.4	101.9	4.1
Non-specialised stores with food beverages and tobacco predominating	102.1	3.4	105.7	-1.4	101.8	3.9
Specialist food stores	94.6	6.0	..	..	..	..
Retail sale of alcoholic drinks, other beverages and tobacco	84.0	-5.4	..	..	..	..
<b>PREDOMINANTLY NON-FOOD STORES</b>	93.9	3.3	100.5	6.2	91.7	2.2
<b>Non-specialised stores</b>	94.0	4.1	85.7	7.3	94.6	3.9
<b>Textile, clothing &amp; footwear stores</b>	85.8	0.8	78.7	-8.0	86.9	2.2
Retail sale of textiles	92.4	-9.9	..	..	..	..
Retail sale of clothing	85.8	1.3	76.4	-12.3	87.0	3.1
Retail sale of footwear & leather goods	84.5	-1.2	..	..	..	..
<b>Household goods stores</b>	100.7	3.8	108.6	11.7	96.9	-
Retail sale of furniture, lighting & household articles	109.4	7.4	..	..	..	..
Retail sale of electrical household appliances	96.6	3.4	..	..	..	..
Retail sale of hardware, paints & glass	94.1	-0.6	..	..	..	..
Retail sale of audio and video recording and equipment	87.9	4.5	..	..	..	..
<b>Other non-food stores</b>	97.2	4.7	104.7	7.1	91.3	2.5
Retail sale of pharmaceutical, medical, cosmetic & toilet goods <sup>3</sup>	113.4	9.3	..	..	..	..
Retail sale of books, newspapers & stationery	86.5	9.1	..	..	..	..
Retail sale of floor coverings	108.2	4.6	..	..	..	..
Retail sale of computers and telecomms	83.6	4.8	..	..	..	..
Other retail sale in specialised stores not elsewhere classified including: jewellery; sports goods; and second-hand goods	97.6	3.3	..	..	..	..
<b>NON-STORE RETAIL</b>	131.5	11.8	151.2	20.6	121.1	6.6
Retail sale via mail order houses	134.1	11.9	..	..	..	..
Non-store retail excluding mail order	101.7	9.7	..	..	..	..
<b>PREDOMINANTLY AUTOMOTIVE FUEL<sup>4</sup></b>	111.8	3.4	..	..	..	..

1 Small retailers are those with less than 100 employment

2 Large retailers are those with greater than 99 employment

3 National Health Service receipts are excluded

4 Predominantly automotive fuel also includes sale of fuel by supermarkets

5 Year to date (January to current month)

# CPSA VALUE OF RETAIL SALES AT CURRENT PRICES SEASONALLY ADJUSTED

Index 2015=100

## Predominantly non-food stores

	All retailing including automotive fuel <sup>1</sup>	All retailing excluding automotive fuel <sup>1</sup>	Predominantly non-food stores								Predominantly automotive fuel <sup>1</sup>
	AGG 21	AGG 21X	Predominantly food stores AGG 1	Total AGG 12	Non-specialised stores 47.19	Textile, clothing and footwear stores AGG 5	Household goods stores AGG 7	Other stores AGG 13	Non-store retailing AGG 14		
<b>Index numbers of sales per week</b>											
	J5C4	J468	EAQW	EAQY	EAQX	EARA	EARB	EAQZ	J5BI	JO2G	
2015 May	100.5	100.4	100.4	100.5	99.0	100.5	100.1	101.7	99.3	101.5	
Jun	100.7	100.5	100.3	100.6	99.2	102.8	99.8	100.0	101.3	101.9	
Jul	100.3	100.3	99.5	100.0	100.4	99.4	102.2	98.9	106.4	99.9	
Aug	99.3	99.4	98.5	100.2	99.5	101.5	99.8	99.8	99.9	98.7	
Sep	101.0	101.1	101.4	100.6	100.6	99.9	101.9	100.6	101.6	100.5	
Oct	99.6	99.7	99.3	99.9	101.1	98.6	99.6	100.5	100.8	99.1	
Nov	100.3	100.2	100.3	100.0	102.4	99.3	100.5	98.8	101.0	101.1	
Dec	100.1	100.0	100.9	98.7	102.4	97.5	100.4	96.4	102.6	100.7	
2016 Jan	101.6	101.6	101.3	101.3	105.7	97.2	102.8	101.2	104.6	101.8	
Feb	100.6	101.2	100.9	101.1	104.8	96.5	102.5	102.4	103.2	95.0	
Mar	100.6	100.7	100.6	99.6	102.0	94.5	98.1	103.9	106.9	100.1	
Apr	101.1	101.3	100.2	101.7	104.3	95.4	98.6	108.2	104.4	99.6	
May	103.2	103.3	101.5	102.9	107.0	97.2	102.7	106.0	115.3	102.3	
Jun	101.8	101.6	100.9	100.4	101.4	95.3	98.7	105.8	112.6	103.4	
Jul	104.0	103.8	101.5	103.9	104.8	101.4	101.3	107.4	115.8	105.4	
Aug	103.7	103.5	102.3	102.0	105.6	97.6	99.2	105.9	118.2	105.9	
Sep	104.2	104.0	102.5	102.4	107.1	95.9	99.3	107.7	120.7	106.5	
Oct	106.3	105.9	102.8	105.4	105.8	102.4	102.5	110.1	124.9	110.1	
Nov	106.1	105.8	102.4	105.1	106.8	99.7	106.3	108.5	127.7	109.4	
Dec	105.3	104.9	102.2	103.6	105.9	98.7	101.4	108.2	127.0	108.9	
2017 Jan	105.1	104.6	102.1	102.7	104.6	100.0	99.2	106.2	128.2	110.6	
Feb	106.5	105.8	103.1	104.5	105.0	101.3	101.2	109.7	127.5	112.4	
Mar	106.4	106.0	104.1	103.7	106.0	103.8	101.0	103.7	129.2	109.8	
Apr	108.1	107.6	104.1	106.6	105.8	103.1	106.4	110.8	132.5	112.9	
May	107.6	107.0	104.2	105.1	105.5	103.9	100.2	109.3	133.2	113.0	
Jun	107.2	106.9	102.5	106.0	107.5	104.1	102.1	109.5	135.7	110.3	
Jul	108.2	108.3	104.7	106.8	107.5	105.7	103.2	109.9	136.5	106.7	
Aug	109.4	109.3	104.6	108.1	108.9	105.1	101.6	115.1	141.3	110.6	
Sep	108.8	108.5	103.7	106.3	107.5	106.0	103.6	107.7	146.4	111.6	
Oct	109.5	109.1	105.0	107.1	107.3	103.5	105.8	111.4	141.9	113.9	
Nov	110.8	110.3	105.6	108.7	107.8	104.7	107.9	113.6	144.0	115.4	
Dec	109.8	109.1	105.5	106.9	108.4	103.3	101.7	113.1	140.4	116.6	
2018 Jan	109.8	109.1	104.4	107.8	109.4	103.6	101.4	115.2	141.4	116.0	
Feb	110.6	109.7	105.8	107.0	108.2	102.8	104.2	112.2	145.7	119.0	
Mar	109.6	109.4	105.9	106.1	109.0	101.9	103.6	110.0	146.9	111.2	
<b>Revision to index numbers</b>											
2015 May	0.1	-	-0.1	0.1	-	-	0.1	-	-	0.2	
Jun	-	-	-	-	-	-	0.1	-	-	0.2	
Jul	-	-	-	-	-	-	-	0.1	-	0.1	
Aug	-	-	0.1	-	-	-	0.2	-	0.1	0.1	
Sep	-	0.1	-	-	0.1	0.1	0.1	-	-	-	
Oct	-	-	-	-	-	-0.1	0.1	-	-	-0.2	
Nov	-	-	0.1	-0.1	0.1	-0.1	-0.1	-0.1	0.1	-0.4	
Dec	-	-	-	-0.1	0.1	-0.1	0.1	-0.1	-	-0.4	
2016 Jan	-0.1	-	-	-0.1	-	-0.2	-0.2	-0.1	-	-0.7	
Feb	-0.1	-0.1	-	-0.1	-	-	0.1	-0.2	-0.1	-0.8	
Mar	0.2	0.1	-	0.1	-0.1	0.4	-0.6	0.4	-	1.2	
Apr	0.1	0.1	-0.1	0.1	-0.1	-	0.2	0.1	0.1	0.5	
May	-	-0.1	-0.1	-	-	-	0.1	0.1	0.1	0.4	
Jun	-	-	-	-	-	0.1	0.1	-0.1	-	0.3	
Jul	0.1	-	0.1	-	-	-	-	-	-	0.2	
Aug	-	-	0.1	-	-	-	0.2	-	-	0.1	
Sep	-	-	-	-	-	-	0.1	-	-0.1	-0.1	
Oct	-	-	-	-	-	-	0.2	-	-	-0.3	
Nov	-0.1	-	0.1	-0.1	0.1	-0.1	-0.1	-0.2	-	-0.6	
Dec	-0.1	-	-	-	0.1	-0.2	0.1	-0.2	0.1	-0.6	
2017 Jan	-0.2	-	-	-0.1	-	-0.3	-0.2	-0.3	-	-1.1	
Feb	-0.1	-0.1	-0.1	-0.1	-	-0.1	0.1	-0.4	-0.2	-0.8	
Mar	0.3	0.1	-	0.3	-0.2	0.7	-0.9	0.9	0.2	1.4	
Apr	0.1	-	-	0.2	-	0.1	0.2	0.4	0.2	0.8	
May	0.1	-	-0.1	0.2	-	0.1	0.1	0.5	0.1	0.6	
Jun	-0.1	-0.1	-0.3	0.1	-	-	0.1	0.1	0.1	0.5	
Jul	-	-0.1	-0.1	-	-	-	0.1	-	-0.1	0.2	
Aug	-0.1	-0.1	-0.1	-	-	-	0.1	-	-0.1	0.1	
Sep	-0.1	-0.1	-0.2	0.1	-	0.1	-	0.2	-0.2	-0.1	
Oct	-0.2	-0.2	-0.2	-0.1	-	-	-	-0.2	-0.4	-0.3	
Nov	-0.1	-0.1	-0.1	-	-	-	-0.2	-	-0.5	-0.5	
Dec	-0.1	-0.1	0.1	-0.2	0.1	-	-0.1	-0.5	-0.4	-0.9	
2018 Jan	-	0.1	0.3	-0.1	0.3	-	-0.1	-0.5	-0.1	-1.4	
Feb	-0.1	-0.1	0.2	-0.2	0.3	-0.5	-0.1	-0.4	-0.5	-1.0	

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 <sup>1</sup>	All retailing excluding automotive fuel <sup>1</sup>	Predominantly food stores	Total	Non-specialised stores	Textile, clothing and footwear stores	Household goods stores	Other stores	Non-store retailing	Predominantly automotive fuel <sup>1</sup>
	AGG 21	AGG 21X	AGG 1	AGG 12	47.19	AGG 5	AGG 7	AGG 13	AGG 14	47.30
<b>Percentage change on same month a year earlier</b>										
	J5BS	J3MK	IDIF	IDIG	IDIE	IDIK	IDIL	IDIH	J5B2	JO3E
2015 May	1.5	2.3	0.7	3.6	2.8	3.5	8.2	1.5	3.0	-5.5
Jun	1.1	1.8	-	2.2	3.0	5.3	4.2	-2.6	10.1	-5.3
Jul	1.2	2.3	-0.9	3.2	6.7	2.8	9.4	-2.7	15.3	-7.8
Aug	-	1.0	-1.1	1.5	1.8	3.5	2.7	-1.5	9.8	-8.8
Sep	2.5	3.1	1.7	3.3	4.0	4.3	7.2	-0.6	10.1	-3.2
Oct	0.6	1.0	-1.1	1.5	4.2	2.2	2.8	-1.6	10.1	-3.1
Nov	0.6	0.8	-0.9	1.1	4.8	1.5	5.4	-4.4	9.5	-1.9
Dec	-0.8	-0.5	0.5	-2.7	6.2	-4.5	2.7	-9.7	7.0	-3.7
2016 Jan	2.9	3.2	1.7	3.4	7.8	-	5.1	2.6	10.6	-0.2
Feb	1.5	1.7	1.5	0.8	4.4	-4.0	5.1	0.2	8.1	-0.4
Mar	1.0	0.9	0.6	-0.4	3.8	-5.8	-1.2	2.7	9.6	1.9
Apr	0.7	0.9	0.4	0.5	5.6	-6.7	-2.2	6.1	5.6	-1.0
May	2.8	3.0	1.1	2.5	8.1	-3.3	2.6	4.2	16.1	0.8
Jun	1.1	1.1	0.6	-0.3	2.2	-7.4	-1.1	5.8	11.1	1.5
Jul	3.7	3.5	2.0	3.9	4.5	1.9	-0.9	8.7	8.8	5.4
Aug	4.4	4.1	3.9	1.8	6.1	-3.8	-0.6	6.1	18.4	7.4
Sep	3.2	2.9	1.1	1.8	6.5	-3.9	-2.6	7.1	18.8	6.0
Oct	6.7	6.2	3.6	5.5	4.6	3.8	2.9	9.6	24.0	11.0
Nov	5.8	5.6	2.1	5.1	4.3	0.4	5.8	9.9	26.5	8.2
Dec	5.2	4.9	1.3	4.9	3.4	1.3	1.0	12.3	23.7	8.2
2017 Jan	3.5	2.9	0.8	1.4	-1.0	2.9	-3.5	5.0	22.5	8.7
Feb	5.8	4.6	2.2	3.4	0.2	5.0	-1.2	7.1	23.5	18.3
Mar	5.7	5.3	3.5	4.1	3.9	9.8	3.0	-0.2	20.9	9.7
Apr	7.0	6.3	3.8	4.8	1.4	8.1	8.0	2.4	27.0	13.4
May	4.2	3.6	2.6	2.1	-1.4	6.8	-2.4	3.1	15.6	10.5
Jun	5.3	5.2	1.5	5.6	6.1	9.3	3.4	3.5	20.5	6.7
Jul	4.1	4.4	3.1	2.8	2.6	4.3	1.9	2.3	17.9	1.3
Aug	5.5	5.6	2.2	6.0	3.1	7.7	2.4	8.7	19.6	4.4
Sep	4.4	4.4	1.2	3.8	0.4	10.4	4.3	-	21.3	4.8
Oct	3.1	3.0	2.1	1.6	1.4	1.1	3.3	1.2	13.6	3.5
Nov	4.4	4.2	3.2	3.4	1.0	5.0	1.5	4.7	12.8	5.4
Dec	4.3	4.0	3.2	3.3	2.4	4.6	0.4	4.5	10.6	7.0
2018 Jan	4.4	4.4	2.3	5.0	4.6	3.6	2.3	8.5	10.3	4.9
Feb	3.9	3.7	2.6	2.3	3.1	1.5	2.9	2.3	14.3	5.9
Mar	3.0	3.2	1.7	2.4	2.8	-1.9	2.5	6.1	13.7	1.3
<b>Revision to percentage change on same month a year earlier</b>										
2015 May	-	-	-	-	-	-	0.1	-	-	0.1
Jun	-	-	-	-	-	-	-	-	-	0.1
Jul	-	0.1	-	-	-	-	-	-	-0.1	0.1
Aug	-	-	-	-	-	-	0.1	-	-	-
Sep	-	-	-	-	-	-	0.1	0.1	-	-
Oct	-	-	-	-	-	-	-	-	-	-0.1
Nov	-	-	-	-	-	-	-0.1	-0.1	-	-0.1
Dec	-	-	-	-	0.1	-0.1	0.1	-	-	-0.2
2016 Jan	-	-0.1	-	-0.1	-	-0.1	-	-0.1	-	-0.3
Feb	-	-	-	-	-	-	-	-0.1	-	-
Mar	0.1	0.1	-	-	-	0.2	-0.1	0.1	0.1	0.2
Apr	-	-	-	-	-	-	0.1	-	-	0.3
May	-	-	-	0.1	-	-	0.1	-	-	0.2
Jun	-	-	-	-	-	-	-	-	-	0.1
Jul	0.1	-	-	-	-	-	-	-	-	-
Aug	-	-	0.1	-	-	-	-	-	-	-
Sep	-	-	-	-	-	-	-	-	-	-0.1
Oct	-	-	-	-	-	-	-	-	-	-0.1
Nov	-	-	-	-	-	-	-	-	-	-0.2
Dec	-	-	-	-	-	-	0.1	-	-	-0.2
2017 Jan	-	-0.1	-	-	-	-0.1	-	-0.1	-	-0.2
Feb	-	-	-	-	-	-	0.1	-0.2	-0.1	0.1
Mar	0.1	0.1	-	0.1	-0.1	0.2	-0.2	0.4	0.2	0.1
Apr	0.1	0.1	-	0.1	-	-	0.1	0.3	0.1	0.3
May	-	0.1	-	0.1	-	-0.1	-	0.4	0.1	0.1
Jun	-0.1	-0.1	-0.3	-	-	-	-	0.1	-	0.1
Jul	-0.1	-0.1	-0.2	-	-	-	0.1	-	-	0.1
Aug	-0.1	-0.2	-0.3	-	-	-	-0.1	-	-0.1	-
Sep	-0.1	-	-0.2	-	-	-	-0.1	0.2	-0.1	-
Oct	-0.1	-0.2	-0.2	-0.1	-	-	-0.1	-0.2	-0.3	-
Nov	-	-0.1	-0.2	0.1	-	-	-0.1	0.2	-0.3	-
Dec	-	-	0.1	-0.1	-	0.2	-0.1	-0.4	-0.3	-0.3
2018 Jan	0.1	0.2	0.3	0.1	0.2	0.3	0.2	-0.2	-0.1	-0.3
Feb	-	0.1	0.3	-0.2	0.3	-0.4	-0.3	-	-0.2	-0.1

<sup>1</sup> 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 <sup>1</sup>	All retailing excluding automotive fuel <sup>1</sup>	Predominantly food stores	Total	Non-specialised stores	Textile, clothing and footwear stores	Household goods stores	Other stores	Non-store retailing	Predominantly automotive fuel <sup>1</sup>
	AGG 21	AGG 21X	AGG 1	AGG 12	47.19	AGG 5	AGG 7	AGG 13	AGG 14	47.30

### Percentage change 3 months on same period a year earlier

	J5BY	J45L	IEAU	IEAX	IEAR	IEBJ	IEBM	IEBA	J5BA	JO6B
2015 May	1.1	2.3	-	3.7	2.9	4.1	7.8	1.3	7.7	-8.9
Jun	1.3	2.2	-0.1	3.5	2.8	4.9	6.8	0.5	7.4	-5.8
Jul	1.2	2.1	-0.1	2.9	4.1	4.0	7.0	-1.4	9.5	-6.1
Aug	0.8	1.7	-0.6	2.3	3.8	4.0	5.3	-2.3	11.6	-7.1
Sep	1.3	2.2	-	2.7	4.1	3.6	6.4	-1.5	11.6	-6.4
Oct	1.1	1.8	-	2.2	3.4	3.4	4.4	-1.2	10.0	-4.9
Nov	1.3	1.7	-	2.1	4.3	2.8	5.3	-2.1	9.9	-2.8
Dec	0.1	0.4	-0.4	-0.3	5.1	-0.7	3.5	-5.6	8.7	-3.0
2016 Jan	0.8	1.1	0.5	0.3	6.2	-1.3	4.2	-4.5	8.9	-2.1
Feb	1.0	1.3	1.2	0.2	6.1	-3.0	4.2	-3.1	8.4	-1.6
Mar	1.7	1.8	1.2	1.1	5.2	-3.5	2.6	1.9	9.4	0.5
Apr	1.1	1.1	0.8	0.3	4.5	-5.6	0.4	3.0	7.9	0.3
May	1.4	1.5	0.7	0.8	5.7	-5.3	-0.4	4.2	10.4	0.6
Jun	1.5	1.6	0.7	0.8	5.1	-5.9	-0.3	5.4	11.0	0.5
Jul	2.4	2.4	1.2	1.8	4.7	-3.3	0.1	6.2	11.9	2.5
Aug	2.9	2.8	2.0	1.6	4.1	-3.5	-0.8	6.8	12.6	4.5
Sep	3.7	3.4	2.2	2.4	5.8	-2.1	-1.4	7.3	15.5	6.3
Oct	4.6	4.3	2.7	2.9	5.8	-1.6	-0.3	7.6	20.2	8.0
Nov	5.1	4.7	2.2	3.9	5.2	-0.2	1.7	8.7	22.7	8.2
Dec	5.9	5.5	2.3	5.2	4.1	1.8	3.1	10.7	24.6	9.1
2017 Jan	4.9	4.5	1.4	3.9	2.3	1.5	1.0	9.2	24.2	8.3
Feb	4.8	4.2	1.4	3.3	1.0	2.9	-1.1	8.4	23.3	11.3
Mar	5.1	4.4	2.3	3.0	1.2	6.2	-0.4	3.6	22.2	11.9
Apr	6.1	5.4	3.2	4.1	2.0	7.8	3.2	2.8	23.6	13.4
May	5.6	5.1	3.3	3.7	1.5	8.4	2.8	1.6	21.0	11.1
Jun	5.5	5.0	2.5	4.3	2.3	8.2	3.0	3.0	20.8	9.9
Jul	4.6	4.4	2.3	3.7	2.6	6.9	1.1	3.0	18.2	6.1
Aug	5.0	5.1	2.2	4.9	4.1	7.2	2.6	4.7	19.4	4.3
Sep	4.6	4.8	2.1	4.2	1.9	7.6	3.0	3.4	19.8	3.6
Oct	4.3	4.3	1.8	3.8	1.5	6.6	3.4	3.0	18.3	4.3
Nov	4.0	3.9	2.1	3.0	0.9	5.8	3.1	1.8	16.2	4.6
Dec	3.9	3.8	2.8	2.8	1.7	3.6	1.6	3.5	12.2	5.5
2018 Jan	4.3	4.2	2.9	3.8	2.6	4.4	1.3	5.8	11.2	5.9
Feb	4.2	4.0	2.7	3.5	3.3	3.3	1.7	5.0	11.6	6.0
Mar	3.7	3.7	2.2	3.2	3.4	0.8	2.6	5.6	12.8	3.8

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

2015 May	-	-	-	-	-	0.1	-0.1	0.1	-	0.1
Jun	-	0.1	-	-	-	-	-	-	-	0.1
Jul	-	-	-	-	-	-	-	-	-	0.1
Aug	-	-	-	0.1	-	-	-	-	-	0.1
Sep	-	-	-	-	-	-	-	-	-	-
Oct	-	-	-	-	-	-	-	-	-	-
Nov	-	-	-	-	-	-	-	-	-	-0.1
Dec	-	-	-	-0.1	-	-	-	-	-	-0.2
2016 Jan	-	-	-	-	-	-	-0.1	-0.1	-	-0.2
Feb	-0.1	-	-	-0.1	-	-	-	-0.1	-0.1	-0.1
Mar	-	-	-	-	-	0.1	-0.1	-	-	-
Apr	0.1	-	-	0.1	-	-	-	-	-	0.2
May	-	-	-	0.1	-	0.1	-0.1	-	0.1	0.2
Jun	-	-	-	-	-	-	-	-	-	0.2
Jul	-	-	-	-	-	-	-	-	-	0.1
Aug	-	0.1	-	-	-	-	0.1	-	-	0.1
Sep	-	-	-	-	-	-	0.1	-	-	0.1
Oct	-	-	-	-	-	-	-	0.1	-0.1	-
Nov	-	-	-	-0.1	-	-	-	-	-0.1	-0.1
Dec	-	-	-	-	-	-	0.1	-	-0.1	-0.1
2017 Jan	-	-	-	-	-	-	-	-0.1	-	-0.2
Feb	-0.1	-	-	-	-	-0.1	-	-0.1	-	-0.1
Mar	0.1	0.1	0.1	-	-	0.1	-0.1	0.1	0.1	-0.1
Apr	-	0.1	-	0.1	-	0.1	-	0.2	0.1	0.1
May	-	0.1	-	0.1	-	0.1	-0.1	0.3	0.2	0.2
Jun	-	-	-0.2	0.1	-	-	0.1	0.2	-	0.2
Jul	-	-0.1	-0.2	0.1	-	-	-	0.2	-	0.1
Aug	-0.1	-0.1	-0.3	0.1	-	-	-	-	-	0.1
Sep	-0.1	-0.1	-0.2	-	-	-	-	0.1	-	-
Oct	-0.1	-0.1	-0.2	-	-	-	-	-	-0.2	-
Nov	-0.1	-0.1	-0.2	-	-	-	-0.1	0.1	-0.3	-
Dec	-0.1	-0.1	-0.1	-	0.1	0.1	-0.1	-0.2	-0.3	-
2018 Jan	-0.1	-	0.1	-	0.1	0.2	-	-0.1	-0.3	-0.2
Feb	-	-	0.2	-0.1	0.2	-	-0.1	-0.2	-0.3	-0.2

<sup>1</sup> 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 <sup>1</sup>	All retailing excluding automotive fuel <sup>1</sup>	Predominantly food stores	Total	Non-specialised stores	Textile, clothing and footwear stores	Household goods stores	Other stores	Non-store retailing	Predominantly automotive fuel <sup>1</sup>
	AGG 21	AGG 21X	AGG 1	AGG 12	47.19	AGG 5	AGG 7	AGG 13	AGG 14	47.30
<b>Percentage change on previous month</b>										
	J5BT	J45X	IEAS	IEAV	IEAP	IEBH	IEBK	IEAY	J5B3	JO69
2015 May	0.1	-	0.6	-0.7	0.2	-1.7	-0.7	-0.2	0.5	0.8
Jun	0.2	0.2	-0.1	0.1	0.2	2.4	-0.3	-1.7	2.0	0.4
Jul	-0.4	-0.2	-0.8	-0.6	1.2	-3.3	2.5	-1.1	5.1	-1.9
Aug	-1.0	-0.9	-1.0	0.2	-0.9	2.0	-2.4	0.9	-6.2	-1.3
Sep	1.7	1.7	2.9	0.4	1.1	-1.6	2.2	0.8	1.8	1.8
Oct	-1.4	-1.4	-2.1	-0.8	0.6	-1.3	-2.3	-0.1	-0.8	-1.3
Nov	0.7	0.5	1.0	0.1	1.2	0.7	0.9	-1.7	0.2	2.0
Dec	-0.2	-0.2	0.6	-1.3	-	-1.8	-0.1	-2.4	1.7	-0.5
2016 Jan	1.5	1.5	0.4	2.6	3.3	-0.3	2.5	5.0	1.9	1.1
Feb	-0.9	-0.3	-0.4	-0.1	-0.8	-0.8	-0.4	1.2	-1.4	-6.7
Mar	-	-0.5	-0.3	-1.5	-2.7	-2.0	-4.3	1.5	3.5	5.4
Apr	0.5	0.6	-0.4	2.1	2.3	0.9	0.5	4.1	-2.3	-0.5
May	2.1	2.1	1.3	1.2	2.5	1.9	4.1	-2.1	10.5	2.7
Jun	-1.4	-1.6	-0.6	-2.5	-5.3	-2.0	-3.8	-0.2	-2.4	1.1
Jul	2.1	2.1	0.5	3.5	3.4	6.4	2.6	1.6	2.8	1.9
Aug	-0.2	-0.3	0.8	-1.8	0.7	-3.7	-2.1	-1.4	2.1	0.5
Sep	0.5	0.5	0.2	0.4	1.4	-1.7	0.1	1.7	2.1	0.6
Oct	2.0	1.8	0.4	2.9	-1.2	6.7	3.1	2.2	3.5	3.3
Nov	-0.1	-0.1	-0.4	-0.2	0.9	-2.6	3.7	-1.4	2.2	-0.6
Dec	-0.8	-0.8	-0.1	-1.5	-0.9	-1.0	-4.6	-0.3	-0.6	-0.5
2017 Jan	-0.2	-0.3	-0.1	-0.9	-1.2	1.3	-2.1	-1.8	-0.5	1.6
Feb	1.3	1.2	1.0	1.8	0.4	1.2	2.0	3.2	1.0	1.6
Mar	-0.1	0.2	1.0	-0.8	1.0	2.5	-0.2	-5.5	1.4	-2.3
Apr	1.7	1.5	-0.1	2.8	-0.2	-0.7	5.3	6.9	2.5	2.9
May	-0.5	-0.6	0.1	-1.5	-0.2	0.8	-5.8	-1.4	0.5	0.1
Jun	-0.4	-0.1	-1.7	0.9	1.9	0.2	1.9	0.2	1.8	-2.4
Jul	0.9	1.4	2.2	0.8	-	1.5	1.1	0.4	0.6	-3.2
Aug	1.2	0.9	-0.1	1.2	1.3	-0.6	-1.6	4.7	3.5	3.6
Sep	-0.6	-0.8	-0.9	-1.7	-1.3	0.8	2.0	-6.4	3.6	1.0
Oct	0.7	0.5	1.3	0.7	-0.2	-2.3	2.1	3.4	-3.1	2.1
Nov	1.1	1.1	0.6	1.5	0.5	1.2	2.0	1.9	1.5	1.3
Dec	-0.9	-1.1	-0.1	-1.6	0.5	-1.4	-5.8	-0.4	-2.5	1.0
2018 Jan	-	-	-1.0	0.8	0.9	0.3	-0.3	1.9	0.7	-0.5
Feb	0.7	0.5	1.3	-0.8	-1.0	-0.8	2.7	-2.7	3.0	2.6
Mar	-0.9	-0.3	0.1	-0.8	0.7	-0.9	-0.5	-2.0	0.8	-6.6
<b>Revision to percentage change on previous month</b>										
2015 May	-	-	-0.1	-	-	-	-0.1	-	-	-0.1
Jun	-	-	0.1	-0.1	-	0.1	-	-0.1	-	-
Jul	-	-	-	-	-	-	-	0.1	-	-0.1
Aug	-	-	-	-	-	-0.1	0.1	-	-	-0.1
Sep	-	-	-0.1	-	-	0.1	-	-	-	-0.1
Oct	-0.1	-	-	-0.1	-	-0.1	-	-	0.1	-0.1
Nov	-	-	-	-0.1	-	-	-0.2	-0.1	-	-0.2
Dec	-	-	-0.1	-	-	-	0.1	0.1	-	-0.1
2016 Jan	-0.1	-0.1	-	-	-	-0.1	-0.1	-	-0.1	-0.3
Feb	0.1	0.1	-	0.1	-	0.1	0.2	-0.1	-0.1	-0.1
Mar	0.3	0.1	-	0.2	-0.2	0.5	-0.7	0.7	-	2.2
Apr	-0.1	-	-	-0.1	0.1	-0.5	0.8	-0.4	0.2	-0.8
May	-0.1	-	-0.1	-	-	-	-0.1	-0.1	-	-0.1
Jun	-	0.1	0.1	-	-	-	-	-0.1	-0.1	-0.1
Jul	-	-	-	-	-	-	-0.1	0.2	-0.1	-0.2
Aug	-	-	-	-	-	-	0.2	-	0.1	-0.1
Sep	-	-	-	-	-	0.1	-0.1	-	-0.1	-0.1
Oct	-	-0.1	-	-	-	-0.1	-	-0.1	-	-0.2
Nov	-	-	0.1	-0.1	-	-	-0.3	-0.1	-	-0.2
Dec	-	-	-	-	-	-0.1	0.2	-	-	-0.1
2017 Jan	-0.1	-	-	-0.1	-	-0.1	-0.2	-0.1	-	-0.4
Feb	0.1	-	-	-	-	0.1	0.3	-0.2	-0.1	0.2
Mar	0.4	0.2	0.1	0.4	-0.2	0.8	-1.0	1.1	0.3	2.0
Apr	-0.1	-0.1	-0.1	-0.1	0.2	-0.7	1.1	-0.5	-0.1	-0.5
May	-0.1	-0.1	-0.1	-0.1	-	-	-0.1	-	-0.1	-0.2
Jun	-0.2	-0.1	-0.2	-0.1	-	-	-	-0.4	-0.1	-0.1
Jul	-	0.1	0.2	-	-	-0.1	-	-	-0.1	-0.1
Aug	-	-	-	-0.1	-	-0.1	-0.1	-	-	-0.1
Sep	-	-	-0.1	0.1	-	0.1	-	0.2	-0.1	-0.1
Oct	-0.1	-0.1	-	-0.2	-	-0.1	-0.1	-0.4	-0.2	-0.1
Nov	-	0.1	0.1	0.1	-	-	-0.2	0.1	-	-0.2
Dec	-0.1	-	0.2	-0.1	-	-	-	-0.4	-	-0.4
2018 Jan	0.1	0.1	0.2	-	0.1	-	0.1	0.1	0.2	-0.4
Feb	-0.1	-0.1	-0.1	-0.1	0.1	-0.5	-0.1	-	-0.3	0.4

<sup>1</sup> 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 <sup>1</sup>	All retailing excluding automotive fuel <sup>1</sup>	Predominantly food stores	Total	Non-specialised stores	Textile, clothing and footwear stores	Household goods stores	Other stores	Non-store retailing	Predominantly automotive fuel <sup>1</sup>
	AGG 21	AGG 21X	AGG 1	AGG 12	47.19	AGG 5	AGG 7	AGG 13	AGG 14	47.30

### Percentage change 3 months on previous 3 months

	J5BX	J45K	IEAT	IEAW	IEAQ	IEBI	IEBL	IEAZ	J5B9	JO6A
2015 May	0.4	0.6	0.3	0.5	0.5	0.9	2.3	-1.2	3.2	-0.9
Jun	1.3	1.1	0.5	1.3	0.1	2.5	1.9	0.5	4.1	2.9
Jul	0.8	0.5	0.3	-0.1	0.4	0.1	1.4	-1.5	5.1	3.1
Aug	-	-	-0.6	-0.2	1.0	0.4	0.5	-2.0	4.0	0.3
Sep	-0.3	-0.1	-0.3	-0.4	1.2	-1.7	1.2	-1.3	2.6	-1.6
Oct	-0.4	-0.3	-0.3	-0.1	0.9	-1.1	-0.1	0.1	-1.4	-1.6
Nov	0.2	0.2	0.9	-0.1	1.7	-2.0	0.2	0.4	-1.2	-
Dec	-0.3	-0.3	0.3	-0.8	1.8	-1.8	-1.2	-1.4	-1.0	0.6
2016 Jan	0.6	0.4	1.0	-0.4	3.0	-2.0	0.6	-1.7	1.9	1.7
Feb	0.4	0.5	0.7	-	2.8	-2.2	1.0	-0.3	2.2	-1.0
Mar	0.9	1.1	0.7	1.1	2.0	-2.5	0.7	4.3	3.5	-1.3
Apr	0.2	0.5	-0.2	0.8	0.2	-2.6	-1.6	6.2	2.2	-2.7
May	0.8	0.8	-0.2	1.0	0.1	-1.5	-2.1	6.2	5.1	1.4
Jun	1.1	0.9	-	1.0	-	-0.1	-1.0	3.9	5.6	2.8
Jul	2.1	1.8	0.7	1.5	0.6	2.5	1.2	1.5	9.0	5.4
Aug	1.5	1.2	0.7	0.7	-0.5	2.3	-	0.4	6.1	4.1
Sep	1.9	1.7	1.2	1.2	1.8	2.3	-	0.4	6.8	4.0
Oct	1.7	1.5	1.2	1.0	2.0	0.7	-0.5	1.4	6.0	3.6
Nov	2.3	2.2	1.0	2.2	2.8	1.2	2.8	2.2	7.7	3.6
Dec	1.8	1.7	0.4	1.8	0.2	2.1	3.3	1.7	6.9	3.2
2017 Jan	0.8	0.6	-0.3	0.5	-0.4	1.0	1.9	-0.2	5.2	2.0
Feb	0.2	-	-0.1	-0.6	-1.3	0.9	-1.8	-0.6	2.7	1.8
Mar	0.2	-	0.7	-0.9	-0.8	1.7	-2.6	-2.4	1.4	1.3
Apr	1.4	1.3	1.5	1.0	-0.1	3.4	0.5	-	1.7	1.8
May	1.6	1.7	1.6	1.4	0.6	3.7	1.8	-0.4	3.1	1.1
Jun	1.5	1.6	0.3	2.2	1.0	1.8	2.3	3.3	4.3	1.0
Jul	0.6	0.9	-0.1	1.1	1.2	1.6	-0.9	1.7	4.2	-1.4
Aug	0.8	1.2	-0.3	1.8	2.0	1.2	-0.2	3.5	4.7	-2.2
Sep	1.1	1.4	0.7	1.1	1.5	1.8	-	0.8	5.9	-1.9
Oct	1.5	1.4	0.7	1.1	0.9	0.4	1.8	1.5	6.1	1.8
Nov	1.3	1.0	0.9	0.3	-0.4	-0.1	3.3	-0.6	4.8	3.9
Dec	1.1	0.7	1.1	0.5	-	-1.7	2.0	1.9	0.1	5.1
2018 Jan	0.8	0.5	0.8	0.6	0.6	-1.0	-0.1	2.5	-1.1	3.6
Feb	0.4	0.1	0.6	-0.1	1.0	-1.5	-3.1	2.5	-1.3	3.2
Mar	-	-	0.1	-0.6	0.9	-1.1	-1.7	-0.4	2.0	-0.3

### Revision to percentage change 3 months on previous 3 months

2015 May	0.1	-	-	0.1	-0.1	0.2	-0.2	0.3	-0.1	1.0
Jun	-	-	-	0.1	-	-0.1	0.3	-	0.1	0.2
Jul	-	-	-	-	0.1	-0.1	0.1	-0.1	-	-0.1
Aug	-	-	-	-0.1	0.1	-0.1	0.2	-0.2	-	-0.4
Sep	-0.1	-	-	-	-	-	-	-	-0.1	-0.2
Oct	-	-	-	-	-	-	0.1	-	-	-0.2
Nov	-0.1	-0.1	-	-	0.1	-	-0.1	-0.1	-	-0.3
Dec	-0.1	-	-	-	-	-0.1	-0.1	-0.1	-	-0.4
2016 Jan	-	-0.1	-	-0.1	0.1	-0.1	-0.2	-0.1	-	-0.4
Feb	-	-	-	-0.1	-	-0.1	-0.1	-0.1	-0.1	-0.5
Mar	-	-	-0.1	-	-0.1	0.2	-0.3	0.2	-	0.3
Apr	0.2	0.1	-	0.1	-0.1	0.3	-0.1	0.2	-	0.9
May	0.1	0.1	-	0.2	-0.1	0.3	-0.2	0.4	-	1.4
Jun	-	-	-	0.1	-	-0.1	0.4	-	0.1	0.3
Jul	-	-	-	-	0.1	-0.1	0.3	-0.1	-	-0.1
Aug	-	-	-	-	0.1	-0.2	0.2	-0.2	-	-0.6
Sep	-	-	0.1	-	-	-	-	-	-0.1	-0.4
Oct	-0.1	-	-	0.1	-	-	0.1	-	-	-0.4
Nov	-0.1	-	-	-	0.1	-0.1	-	-0.1	-	-0.4
Dec	-0.1	-	0.1	-0.1	-	-0.1	-0.1	-0.2	0.1	-0.6
2017 Jan	-0.1	-0.1	-	-0.2	0.1	-0.2	-0.3	-0.2	-	-0.6
Feb	-0.1	-	-0.1	-0.1	-	-0.1	-0.1	-0.2	-	-0.5
Mar	0.1	-	-0.1	0.1	-0.1	0.3	-0.4	0.2	-	0.4
Apr	0.2	0.1	-0.1	0.2	-0.1	0.4	-0.2	0.5	0.1	1.2
May	0.3	0.2	-	0.3	-0.1	0.5	-0.2	0.8	0.2	1.6
Jun	-	-	-0.1	0.1	-	-0.2	0.5	0.1	-	0.6
Jul	-0.2	-0.1	-0.2	-	0.1	-0.3	0.3	-0.2	-0.1	-0.1
Aug	-0.3	-0.2	-0.2	-0.2	-	-0.3	0.3	-0.5	-0.2	-0.6
Sep	-0.1	-0.1	-0.1	-	-	-	-0.1	-0.1	-0.1	-0.5
Oct	-0.1	-0.1	-	-	-	-	-	-0.1	-0.2	-0.5
Nov	-0.1	-0.1	0.1	-0.1	-	-	-0.1	-	-0.2	-0.5
Dec	-0.1	-	0.2	-0.1	0.1	-	-0.1	-0.3	-0.2	-0.6
2018 Jan	-	0.1	0.3	-0.1	0.1	0.1	-0.1	-0.4	-	-0.8
Feb	-	0.1	0.4	-0.2	0.1	-0.1	-0.1	-0.5	0.1	-0.7

<sup>1</sup> Predominantly automotive fuel also includes sale of fuel by supermarkets

# KPSA CHAINED VOLUME OF RETAIL SALES SEASONALLY ADJUSTED

Index 2015=100

## Predominantly non-food stores

	All retailing including automotive fuel <sup>1</sup>	All retailing excluding automotive fuel <sup>1</sup>	Predominantly food stores	Predominantly non-food stores							Predominantly automotive fuel <sup>1</sup>
	AGG 21	AGG 21X		AGG 1	Total	Non-specialised stores	Textile, clothing and footwear stores	Household goods stores	Other stores	Non-store retailing	
					47.19		AGG 5	AGG 7	AGG 13		47.30
<b>Index numbers of sales per week</b>											
2015 May	J5EK	J467	EAPT	EAPV	EAPU	EAPX	EAPY	EAPW	J5DZ	JO5A	
Jun	99.9	100.1	99.9	100.4	98.7	100.8	99.9	101.7	99.4	98.1	
	100.1	100.2	99.9	100.3	98.9	102.6	99.5	99.7	101.2	98.8	
Jul	100.0	100.2	99.6	99.8	100.4	98.2	102.8	98.8	105.9	97.9	
Aug	99.2	99.3	98.4	100.2	99.5	101.3	99.6	99.9	99.6	98.2	
Sep	101.4	101.3	101.5	100.9	100.9	100.2	102.1	100.9	101.6	102.5	
Oct	100.1	100.0	99.8	100.1	101.4	98.5	100.2	100.6	100.5	101.6	
Nov	101.3	100.9	101.1	100.7	103.1	99.9	101.2	99.6	100.9	105.0	
Dec	101.4	101.0	101.9	99.5	103.5	97.5	101.3	97.5	103.8	105.3	
2016 Jan	102.7	102.2	102.0	101.8	106.8	96.9	103.9	101.9	105.0	108.3	
Feb	102.7	102.5	102.6	102.2	106.6	96.8	104.0	103.4	103.6	104.4	
Mar	102.9	102.5	103.3	100.7	103.4	94.7	99.2	105.6	108.6	106.8	
Apr	103.1	102.9	102.1	103.0	106.0	96.2	100.0	109.6	106.6	105.1	
May	105.2	105.1	103.6	104.4	108.6	98.2	104.7	107.6	117.1	106.7	
Jun	103.5	103.4	103.1	101.8	103.2	96.3	100.7	106.9	113.8	105.0	
Jul	105.5	105.3	103.6	104.9	106.7	101.2	103.2	108.6	117.0	107.2	
Aug	105.4	105.2	104.1	103.6	107.6	98.8	101.0	107.3	119.7	107.7	
Sep	105.6	105.4	104.5	103.5	108.8	95.8	101.3	108.8	121.8	107.0	
Oct	107.4	107.4	104.9	106.4	107.1	102.8	103.6	111.4	126.5	107.7	
Nov	107.0	107.1	104.3	105.8	107.9	99.7	107.8	109.0	129.5	106.0	
Dec	105.5	105.6	103.5	103.7	106.2	98.2	102.2	108.3	127.4	104.6	
2017 Jan	105.1	105.4	103.7	102.9	105.3	99.8	100.0	106.4	127.7	103.1	
Feb	106.1	106.2	103.9	104.7	105.7	101.3	101.5	109.4	126.7	104.9	
Mar	105.2	105.6	104.0	103.2	106.2	102.8	101.0	103.1	128.2	101.0	
Apr	107.1	107.2	103.9	105.9	105.8	101.5	106.2	109.9	131.9	106.6	
May	106.3	106.0	103.6	103.7	104.8	101.8	99.3	107.9	131.0	109.9	
Jun	106.2	106.0	102.0	104.9	107.3	102.5	101.3	108.2	133.7	107.5	
Jul	106.8	106.9	103.8	105.1	107.0	102.4	102.1	108.4	133.4	105.9	
Aug	107.8	107.9	103.7	106.4	108.0	102.0	100.0	113.8	139.0	106.8	
Sep	106.8	106.9	102.8	104.3	106.8	102.4	102.1	105.9	143.1	105.7	
Oct	107.4	107.3	103.4	105.3	106.5	100.6	104.1	109.9	139.5	107.8	
Nov	108.3	108.4	103.8	106.7	107.0	101.7	106.7	111.5	141.9	107.9	
Dec	106.9	106.8	103.2	105.0	107.9	100.1	100.6	110.9	136.4	107.2	
2018 Jan	106.9	106.9	102.7	105.6	108.3	100.2	99.8	113.1	136.2	106.3	
Feb	107.7	107.4	103.8	104.7	107.3	99.1	102.1	110.1	141.9	110.2	
Mar	106.4	106.8	103.2	104.0	108.2	98.4	101.8	108.1	141.9	102.0	
<b>Revision to index numbers</b>											
2015 May	-	-	-	-0.1	-	0.1	-	-	0.1	0.1	
Jun	-	-0.1	-0.1	-0.1	-	-	-	-0.1	-	0.2	
Jul	0.1	-	-	0.1	-	-	0.1	0.2	0.1	0.1	
Aug	-	-	-	0.1	-	-	0.1	-	-	-	
Sep	-	0.1	-	-	-	-	0.1	0.1	-	-	
Oct	-0.1	-	-	-	0.1	-	0.1	-	-	-0.1	
Nov	-	-	-	-	0.1	-	-	-0.1	-0.1	-0.2	
Dec	-0.1	-	-0.1	-0.1	-	-0.2	0.1	-0.1	-	-0.2	
2016 Jan	-0.1	-	0.1	-0.1	0.2	-0.2	-0.1	-0.1	-	-0.7	
Feb	-	-0.1	-	-0.1	-	-	0.2	-0.3	-0.4	0.3	
Mar	0.1	0.1	0.1	0.1	-0.3	0.5	-0.5	0.5	0.2	0.3	
Apr	-	-	-	0.1	-	-	0.1	0.1	0.1	0.2	
May	-	-	-	-	-0.1	0.1	0.1	-	0.1	0.2	
Jun	-	-	-	-	-	-	-	-0.1	-	0.2	
Jul	-	-	0.1	-	-	-	-	0.1	-	0.1	
Aug	-	0.1	-	0.1	0.1	-	0.1	0.1	-0.1	-	
Sep	-	-	-	0.1	0.1	-	0.1	0.2	-	-0.1	
Oct	-0.1	-	-	-	-	-	0.1	-	-	-0.1	
Nov	-0.1	-	-	-	0.1	-0.1	-	-0.1	-0.2	-0.2	
Dec	-0.1	-	-	-	0.1	-0.2	0.2	-0.2	-	-0.3	
2017 Jan	-0.2	-	0.1	-0.2	0.1	-0.2	-0.2	-0.3	0.1	-0.9	
Feb	-	-	-	-0.1	0.1	-0.1	0.2	-0.5	-0.4	0.4	
Mar	0.2	0.2	0.1	0.2	-0.4	0.7	-0.8	1.0	0.5	0.4	
Apr	0.1	0.1	-	0.2	-	-	0.2	0.4	0.3	0.4	
May	-	0.1	-	0.1	-0.1	-	0.1	0.3	0.1	0.2	
Jun	-0.1	-0.2	-0.4	-	-	-	0.1	-	0.1	0.2	
Jul	-	-	-0.2	0.1	-	-	0.1	0.1	-	0.2	
Aug	-0.1	-0.1	-0.2	0.1	-	-	-	0.1	-0.1	-	
Sep	-	-	-0.2	0.1	0.1	-	-	0.3	-0.2	-0.1	
Oct	-0.2	-0.2	-0.3	-0.1	0.1	-0.1	-	-0.1	-0.5	-0.1	
Nov	-0.2	-0.1	-0.2	-	0.1	-	-	-	-0.8	-0.1	
Dec	-0.1	-0.1	0.1	-0.2	0.1	-0.1	-	-0.7	-0.4	-0.5	
2018 Jan	0.1	0.1	0.4	-0.1	0.3	-	-	-0.5	-	-1.0	
Feb	-	-	0.3	-0.2	0.4	-0.5	-	-0.5	-0.5	0.2	

<sup>1</sup> 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 <sup>1</sup>	All retailing excluding automotive fuel <sup>1</sup>	Predominantly food stores	Total	Non-specialised stores	Textile, clothing and footwear stores	Household goods stores	Other stores	Non-store retailing	Predominantly automotive fuel <sup>1</sup>
	AGG 21	AGG 21X	AGG 1	AGG 12	47.19	AGG 5	AGG 7	AGG 13	AGG 14	47.30

## Percentage change on same month a year earlier

	J5EB	J45U	IDOB	IDOC	IDOA	IDOG	IDOH	IDOD	J5DK	JO4C
2015 May	4.1	3.9	2.2	5.3	4.7	3.8	11.6	3.2	5.4	5.5
Jun	3.9	3.8	1.8	4.2	5.1	6.8	7.1	-0.8	13.3	4.9
Jul	3.9	4.0	1.0	4.7	8.6	2.1	12.9	-0.5	17.7	3.3
Aug	2.9	2.8	0.8	3.1	3.7	3.8	5.3	0.7	12.5	3.9
Sep	5.8	5.1	3.7	5.1	6.0	5.2	10.0	1.4	13.3	12.1
Oct	3.7	2.9	1.3	2.7	5.7	2.1	5.3	-0.2	12.8	11.6
Nov	3.6	2.7	1.2	2.6	6.4	2.0	7.1	-2.3	11.9	12.0
Dec	2.6	1.9	2.8	-0.4	9.1	-3.4	5.9	-7.2	10.7	8.1
2016 Jan	5.0	4.7	3.1	5.1	10.7	0.5	7.0	4.5	11.4	8.0
Feb	3.8	3.4	3.5	2.1	6.2	-3.6	7.1	1.7	9.9	7.5
Mar	3.7	3.0	3.9	0.8	5.7	-6.1	0.4	4.7	10.9	10.6
Apr	3.0	2.5	2.4	1.8	7.5	-6.7	-0.2	7.9	7.3	7.3
May	5.3	5.0	3.7	4.0	10.0	-2.6	4.7	5.8	17.8	8.7
Jun	3.4	3.1	3.1	1.5	4.3	-6.1	1.3	7.3	12.4	6.3
Jul	5.5	5.1	3.9	5.2	6.3	3.0	0.5	10.0	10.5	9.6
Aug	6.3	5.9	5.8	3.4	8.1	-2.5	1.4	7.4	20.2	9.7
Sep	4.1	4.1	2.9	2.5	7.8	-4.4	-0.7	7.8	19.8	4.4
Oct	7.3	7.4	5.1	6.3	5.7	4.3	3.4	10.7	25.9	6.0
Nov	5.6	6.2	3.2	5.1	4.7	-0.2	6.6	9.4	28.4	0.9
Dec	4.0	4.6	1.5	4.2	2.6	0.7	0.9	11.1	22.7	-0.7
2017 Jan	2.3	3.1	1.7	1.1	-1.3	3.0	-3.7	4.5	21.6	-4.8
Feb	3.3	3.5	1.2	2.4	-0.9	4.7	-2.3	5.8	22.2	0.5
Mar	2.2	3.1	0.7	2.5	2.7	8.5	1.8	-2.4	18.0	-5.4
Apr	3.9	4.1	1.8	2.8	-0.2	5.5	6.2	0.2	23.7	1.4
May	1.0	0.8	0.1	-0.7	-3.5	3.7	-5.1	0.3	11.9	3.1
Jun	2.6	2.6	-1.0	3.0	3.9	6.4	0.5	1.1	17.5	2.4
Jul	1.2	1.5	0.2	0.1	0.3	1.2	-1.1	-0.2	14.0	-1.3
Aug	2.3	2.6	-0.3	2.7	0.4	3.3	-1.0	6.1	16.1	-0.9
Sep	1.1	1.4	-1.6	0.8	-1.8	6.9	0.8	-2.6	17.5	-1.2
Oct	-0.1	-0.1	-1.4	-1.0	-0.6	-2.1	0.5	-1.3	10.3	0.2
Nov	1.3	1.2	-0.4	0.9	-0.9	2.0	-1.0	2.4	9.6	1.8
Dec	1.3	1.2	-0.3	1.3	1.6	1.9	-1.6	2.4	7.1	2.5
2018 Jan	1.6	1.5	-0.9	2.6	2.9	0.4	-0.2	6.3	6.6	3.1
Feb	1.5	1.2	-0.1	-	1.5	-2.2	0.5	0.6	12.0	5.0
Mar	1.1	1.1	-0.8	0.8	1.9	-4.3	0.8	4.9	10.7	1.0

## Revision to percentage change on same month a year earlier

2015 May	-	-	-0.1	-	-	-	-	-	-	-
Jun	-	-	-	-	-	-	-	-	-	-
Jul	-	-	-	-	-	-	-	-	-	-
Aug	-	-	-	-	-	-	0.1	-	-	-0.1
Sep	-	-	-	-	-	-	0.1	0.1	-	-
Oct	-	-	-	-	-	-	-	-	-	-0.1
Nov	-	-	-	-	-	-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
Feb	-	-	-	-0.1	-	-	-	-0.2	-	0.1
Mar	-	-	0.1	-	-	0.1	-0.2	0.3	0.2	-
Apr	-	-	-	-	-	-	0.1	-	-	-
May	-	-	-	-	-0.1	-	-	-	-	0.1
Jun	-	-	-	-	-	-	-	-	-	0.1
Jul	-	-	-	-	-	-	-	0.1	-	-
Aug	-	-	-	-	-	-	-	0.1	-	-
Sep	-	-	-	-	-	-	0.1	-	-0.1	-
Oct	-	-	-	-	-	-	-	-	-	-
Nov	-	-	0.1	-	-	-	-	-0.1	-	-0.1
Dec	-	-	-	-	-	-	0.1	-	-	-0.1
2017 Jan	-0.1	-	0.1	-0.1	0.1	-	-	-0.1	-	-0.2
Feb	-	-0.1	-	-	-	-	0.2	-0.1	-0.1	0.1
Mar	0.1	0.1	0.1	0.1	-0.1	0.2	-0.3	0.5	0.2	0.1
Apr	0.1	-	-	0.1	-	-	0.1	0.3	0.1	0.1
May	-	-	-	0.1	-	-	-	0.3	-	0.1
Jun	-0.1	-0.1	-0.3	-	-	-	-	0.1	-	-
Jul	-0.1	-0.1	-0.3	-	-	-	-	-	-0.1	-
Aug	-0.1	-0.1	-0.2	-	-	-	-0.1	-	-	-
Sep	-0.1	-0.1	-0.2	-	-	-	-	0.2	-0.1	-
Oct	-0.2	-0.2	-0.2	-	-	-	-0.1	-0.1	-0.3	0.1
Nov	-	-0.1	-0.1	0.1	-	-	-	0.2	-0.4	0.1
Dec	-0.1	-	0.1	-0.1	-	0.1	-0.2	-0.5	-0.3	-0.2
2018 Jan	0.1	0.2	0.3	0.1	0.2	0.3	0.2	-0.2	-0.1	-0.1
Feb	-	0.1	0.3	-0.1	0.3	-0.4	-0.3	-0.1	-	-0.3

<sup>1</sup> 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 <sup>1</sup>	All retailing excluding automotive fuel <sup>1</sup>	Predominantly food stores	Total	Non-specialised stores	Textile, clothing and footwear stores	Household goods stores	Other stores	Non-store retailing	Predominantly automotive fuel <sup>1</sup>
	AGG 21	AGG 21X	AGG 1	AGG 12	47.19	AGG 5	AGG 7	AGG 13	AGG 14	47.30

### Percentage change 3 months on same period a year earlier

	J5EH	J45S	IEFB	IEFE	IEEY	IEFQ	IEFT	IEFH	J5DS	JO6E
2015 May	4.0	4.2	1.9	5.4	4.9	4.7	10.8	3.1	10.2	3.0
Jun	4.2	4.0	1.7	5.3	4.8	5.9	9.8	2.3	10.2	5.2
Jul	4.0	3.9	1.7	4.7	6.0	4.4	10.3	0.5	12.2	4.6
Aug	3.6	3.5	1.2	4.0	5.7	4.4	8.3	-0.3	14.4	4.1
Sep	4.3	4.1	2.0	4.4	6.1	3.8	9.4	0.6	14.4	6.8
Oct	4.3	3.7	2.1	3.8	5.2	3.8	7.1	0.7	12.9	9.4
Nov	4.5	3.7	2.2	3.6	6.0	3.2	7.6	-0.3	12.7	11.9
Dec	3.2	2.5	1.9	1.5	7.2	-0.1	6.1	-3.6	11.7	10.3
2016 Jan	3.6	3.0	2.4	2.2	8.7	-0.6	6.6	-2.3	11.3	9.2
Feb	3.7	3.2	3.1	2.1	8.7	-2.3	6.6	-1.0	10.7	7.9
Mar	4.1	3.7	3.5	2.5	7.3	-3.3	4.5	3.7	10.8	8.8
Apr	3.5	3.0	3.3	1.5	6.4	-5.5	2.2	4.8	9.5	8.6
May	4.0	3.5	3.4	2.1	7.6	-5.2	1.5	6.0	11.9	9.0
Jun	3.9	3.5	3.1	2.3	7.1	-5.2	1.9	7.0	12.5	7.3
Jul	4.7	4.3	3.5	3.4	6.7	-2.3	2.1	7.6	13.4	8.0
Aug	4.9	4.6	4.2	3.2	6.1	-2.2	1.1	8.1	14.1	8.3
Sep	5.2	5.0	4.1	3.6	7.4	-1.5	0.3	8.3	17.0	7.6
Oct	5.8	5.7	4.5	3.9	7.2	-1.1	1.2	8.6	21.8	6.5
Nov	5.6	5.8	3.6	4.5	6.2	-0.4	2.8	9.2	24.3	3.8
Dec	5.5	5.9	3.1	5.1	4.2	1.5	3.4	10.4	25.4	1.8
2017 Jan	4.0	4.6	2.1	3.5	2.0	1.1	1.2	8.5	24.1	-1.5
Feb	3.3	3.8	1.5	2.7	0.3	2.6	-1.6	7.3	22.2	-1.6
Mar	2.6	3.2	1.2	2.0	0.3	5.6	-1.2	2.2	20.4	-3.4
Apr	3.1	3.5	1.2	2.6	0.7	6.4	1.8	0.9	21.0	-1.5
May	2.4	2.7	0.8	1.6	-0.1	6.1	0.9	-0.7	17.7	-0.7
Jun	2.5	2.5	0.2	1.8	0.3	5.3	0.5	0.6	17.5	2.3
Jul	1.7	1.7	-0.3	1.0	0.5	3.9	-1.7	0.5	14.7	1.5
Aug	2.1	2.3	-0.4	2.0	1.7	3.8	-0.4	2.3	16.0	0.2
Sep	1.5	1.8	-0.7	1.2	-0.5	4.0	-0.3	0.8	16.0	-1.1
Oct	1.1	1.3	-1.2	0.8	-0.7	2.9	0.1	0.4	14.8	-0.7
Nov	0.8	0.9	-1.2	0.3	-1.1	2.5	0.1	-0.7	12.8	0.1
Dec	0.9	0.8	-0.7	0.5	0.2	0.7	-0.8	1.2	8.8	1.6
2018 Jan	1.4	1.3	-0.5	1.6	1.2	1.5	-1.0	3.6	7.7	2.5
Feb	1.5	1.3	-0.4	1.3	2.0	0.2	-0.5	3.0	8.4	3.5
Mar	1.4	1.2	-0.6	1.1	2.1	-2.2	0.4	4.0	9.8	2.9

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

2015 May	-	-	-	-	-	0.1	-	0.1	0.1	0.1
Jun	-	-	-	-	-	-	0.1	-	-	0.1
Jul	-	-	-	-	-	-	0.1	-	-	-
Aug	-	-	-	-	-	-	-	-	-	-
Sep	-	-	-	0.1	-	-	-	0.1	-	-
Oct	-	-	-	0.1	-	-	0.1	-	-	-
Nov	-	-	-	-	-	-	-	-	-	-0.1
Dec	-0.1	-	-	-	-	-	-	-	-	-0.1
2016 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	0.1	-
May	-	-	-	-	-	0.1	-0.1	0.1	-	0.1
Jun	-	-	-	-	-	-	-	-	-	-
Jul	-	-	-	-	-	-	-	-	-	-
Aug	-	-	-	-	-	-	0.1	-	-	-
Sep	-	-	-	-	-	0.1	-	-	-	-
Oct	-	-	-	-	-	-	-	0.1	-	-
Nov	-	-	-0.1	-	-	-	-	-	-0.1	-
Dec	-	-0.1	-	-	-	-0.1	-	-0.1	-	-0.1
2017 Jan	-	-	-	-	-	-0.1	-	-	-	-0.1
Feb	-	-	-	-	-	-0.1	-	-0.1	-	-
Mar	-	-	0.1	-	-0.1	0.1	-0.1	0.1	0.1	0.1
Apr	0.1	-	-	0.1	-	0.1	-0.1	0.2	0.1	0.1
May	0.1	0.1	-	0.1	-	0.1	-0.1	0.4	0.1	0.1
Jun	-	-	-0.1	0.1	-	-	0.1	0.2	-	0.1
Jul	-	-0.1	-0.2	0.1	-	-	0.1	0.2	-	0.1
Aug	-0.1	-0.1	-0.2	-	-	-	-	0.1	-	-
Sep	-0.1	-0.1	-0.3	-	-	-	-	0.1	-0.1	-
Oct	-0.1	-0.1	-0.3	-	0.1	-	-	-	-0.1	-
Nov	-0.1	-0.1	-0.2	-	0.1	-	-0.1	0.1	-0.2	-
Dec	-0.1	-0.1	-0.1	-	0.1	0.1	-0.2	-0.2	-0.4	-
2018 Jan	-	-	0.1	-	0.1	0.2	-	-0.2	-0.3	-
Feb	0.1	0.1	0.2	-0.1	0.2	-	-0.1	-0.3	-0.2	-0.1

<sup>1</sup> 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 <sup>1</sup>	All retailing excluding automotive fuel <sup>1</sup>	Predominantly non-food stores								Predominantly automotive fuel <sup>1</sup>
	AGG 21	AGG 21X	Predominantly food stores	Total	Non-specialised stores	Textile, clothing and footwear stores	Household goods stores	Other stores	Non-store retailing		
			AGG 1	AGG 12	47.19	AGG 5	AGG 7	AGG 13	AGG 14	47.30	
<b>Percentage change on previous month</b>											
	J5EC	J45W	IEEZ	IEFC	IEEW	IEFO	IEFR	IEFF	J5DL	JO6C	
2015 May	-0.2	-0.2	0.2	-0.7	0.1	-2.3	-0.3	0.1	-	0.2	
Jun	0.2	0.1	-	-0.1	0.3	1.8	-0.5	-1.9	1.8	0.6	
Jul	-0.1	-	-0.3	-0.6	1.5	-4.2	3.3	-1.0	4.6	-0.9	
Aug	-0.8	-0.9	-1.3	0.4	-0.9	3.1	-3.1	1.2	-5.9	0.4	
Sep	2.2	2.0	3.2	0.8	1.5	-1.1	2.5	0.9	2.0	4.4	
Oct	-1.2	-1.3	-1.7	-0.9	0.5	-1.7	-1.9	-0.2	-1.1	-0.9	
Nov	1.2	0.9	1.3	0.6	1.7	1.4	1.0	-1.0	0.4	3.4	
Dec	0.1	0.1	0.8	-1.2	0.4	-2.3	0.1	-2.1	2.9	0.3	
2016 Jan	1.3	1.2	-	2.3	3.1	-0.6	2.5	4.5	1.2	2.9	
Feb	-	0.4	0.6	0.4	-0.2	-0.1	0.1	1.5	-1.3	-3.6	
Mar	0.2	-	0.6	-1.6	-3.0	-2.2	-4.6	2.1	4.8	2.3	
Apr	0.2	0.4	-1.1	2.3	2.5	1.6	0.8	3.8	-1.9	-1.5	
May	2.1	2.1	1.4	1.4	2.4	2.0	4.6	-1.9	9.8	1.4	
Jun	-1.6	-1.6	-0.5	-2.5	-4.9	-1.9	-3.7	-0.6	-2.8	-1.6	
Jul	1.9	1.9	0.5	3.1	3.4	5.0	2.5	1.6	2.8	2.2	
Aug	-0.1	-0.2	0.5	-1.3	0.8	-2.4	-2.2	-1.2	2.4	0.5	
Sep	0.2	0.3	0.3	-0.1	1.1	-3.0	0.4	1.4	1.7	-0.6	
Oct	1.7	1.9	0.4	2.8	-1.5	7.2	2.3	2.4	3.9	0.6	
Nov	-0.4	-0.3	-0.6	-0.6	0.7	-3.0	4.1	-2.2	2.3	-1.6	
Dec	-1.4	-1.4	-0.8	-2.0	-1.6	-1.5	-5.2	-0.6	-1.6	-1.3	
2017 Jan	-0.3	-0.2	0.2	-0.7	-0.8	1.6	-2.2	-1.7	0.2	-1.4	
Feb	0.9	0.8	0.2	1.7	0.3	1.5	1.6	2.8	-0.8	1.8	
Mar	-0.8	-0.5	0.1	-1.4	0.5	1.5	-0.5	-5.8	1.2	-3.7	
Apr	1.8	1.4	-0.1	2.6	-0.4	-1.2	5.1	6.6	2.9	5.5	
May	-0.7	-1.1	-0.3	-2.0	-1.0	0.3	-6.5	-1.8	-0.6	3.1	
Jun	-0.2	0.1	-1.5	1.1	2.4	0.6	2.0	0.3	2.0	-2.2	
Jul	0.6	0.8	1.7	0.2	-0.3	-0.1	0.8	0.2	-0.2	-1.5	
Aug	1.0	1.0	-0.1	1.2	1.0	-0.4	-2.1	5.0	4.2	0.9	
Sep	-1.0	-1.0	-0.9	-2.0	-1.2	0.4	2.1	-7.0	3.0	-1.0	
Oct	0.6	0.4	0.6	1.0	-0.3	-1.8	2.0	3.7	-2.5	2.0	
Nov	0.9	1.0	0.4	1.4	0.4	1.1	2.5	1.5	1.7	-	
Dec	-1.3	-1.4	-0.6	-1.6	0.9	-1.6	-5.7	-0.6	-3.8	-0.6	
2018 Jan	-	0.1	-0.4	0.6	0.4	0.1	-0.7	2.0	-0.2	-0.9	
Feb	0.8	0.4	1.0	-0.9	-1.0	-1.0	2.2	-2.7	4.2	3.7	
Mar	-1.2	-0.5	-0.6	-0.6	0.8	-0.7	-0.2	-1.8	-	-7.4	
<b>Revision to percentage change on previous month</b>											
2015 May	-	-	-	-0.1	-	-	-0.1	-0.1	-0.1	-	
Jun	-	-	-0.1	-	0.1	-	-0.1	-	-0.1	-	
Jul	0.1	0.1	0.1	-	-	0.1	-	0.2	-	-	
Aug	-	-	-	-	0.1	-0.1	-	-	-	-	
Sep	-	-	-	-	0.1	-	-	-	-	-	
Oct	-	-0.1	-	-0.1	0.1	-0.1	-	-	0.1	-0.1	
Nov	-	-	-	-0.1	-	-	-0.1	-	-0.1	-0.1	
Dec	-	-	-0.1	-	-	-0.1	0.1	-0.1	0.2	-	
2016 Jan	-0.1	-	-	-0.1	-	-	-0.3	-	-	-0.4	
Feb	0.1	-	-0.1	-	-0.1	0.2	0.3	-0.1	-0.3	0.9	
Mar	0.1	0.2	-	0.1	-0.3	0.5	-0.6	0.7	0.5	-	
Apr	-0.1	-0.1	-	-0.1	0.3	-0.5	0.7	-0.4	-0.1	-	
May	-	-0.1	-	-0.1	-0.1	-	-0.1	-0.2	-0.1	-0.1	
Jun	-	-	-	-	0.1	-0.1	-	-0.1	-	-	
Jul	-	0.1	0.1	0.1	-	-	-	0.3	-	-	
Aug	-	-0.1	-0.1	-	-	-0.1	-	-	-	-	
Sep	-	-	-0.1	-	-	-	0.1	-	-	-	
Oct	-0.1	-	-	-0.1	-	-0.1	0.1	-0.1	0.1	-0.1	
Nov	-	-	0.1	-0.1	-	-	-0.1	-0.2	-0.2	-0.1	
Dec	-	-	-0.1	-	-	-0.2	0.2	-	0.2	-	
2017 Jan	-	-	0.1	-0.1	0.1	-	-0.4	-0.1	-	-0.5	
Feb	0.1	-	-0.1	0.1	-0.1	0.2	0.5	-0.2	-0.4	1.3	
Mar	0.2	0.3	0.1	0.3	-0.4	0.8	-1.0	1.2	0.7	-	
Apr	-0.1	-0.2	-0.2	-	0.3	-0.6	1.0	-0.6	-0.2	-	
May	-	-	-	-0.1	-0.1	-	-0.1	-0.1	-	-0.2	
Jun	-0.2	-0.2	-0.3	-0.1	0.1	-0.1	-	-0.2	-0.1	-	
Jul	0.1	0.1	0.2	0.1	-	-	-	0.1	-	-	
Aug	-	-	-0.1	-0.1	-	-0.1	-0.1	-	-	-0.1	
Sep	-	-	-	-	-	-	-	0.1	-	-0.1	
Oct	-0.1	-0.1	-	-0.1	-	-0.1	-	-0.5	-0.2	-	
Nov	-	0.1	0.1	0.1	-	0.1	-	0.1	-0.3	-0.1	
Dec	-	0.1	0.2	-0.2	-	-0.1	-	-0.6	0.3	-0.3	
2018 Jan	0.2	0.3	0.4	0.1	0.2	0.1	0.2	0.1	0.3	-0.5	
Feb	-	-0.2	-0.1	-0.1	-	-0.4	-0.1	-0.1	-0.4	1.2	

<sup>1</sup> 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 <sup>1</sup>	All retailing excluding automotive fuel <sup>1</sup>	Predominantly food stores	Total	Non-specialised stores	Textile, clothing and footwear stores	Household goods stores	Other stores	Non-store retailing	Predominantly automotive fuel <sup>1</sup>
	AGG 21	AGG 21X	AGG 1	AGG 12	47.19	AGG 5	AGG 7	AGG 13	AGG 14	47.30

## Percentage change 3 months on previous 3 months

	J5EG	J45R	IEFA	IEFD	IEEX	IEFP	IEFS	IEFG	J5DR	JO6D
2015 May	1.1	1.3	0.6	1.4	1.3	2.1	3.2	-0.4	5.1	-0.7
Jun	1.3	1.4	0.7	1.6	0.5	2.9	2.2	0.8	4.6	0.5
Jul	0.6	0.5	0.4	-0.1	0.4	-0.7	1.9	-1.3	4.9	1.2
Aug	0.1	-	-0.3	-0.3	1.2	-0.7	0.9	-1.8	3.3	0.9
Sep	0.2	0.1	0.1	-0.3	1.6	-2.2	1.7	-0.9	2.2	1.5
Oct	0.3	0.1	0.2	0.2	1.3	-0.6	0.1	0.5	-1.4	2.6
Nov	1.2	0.8	1.5	0.5	2.2	-1.3	0.7	0.9	-1.1	4.8
Dec	0.7	0.3	1.0	-0.3	2.4	-1.4	-0.6	-0.8	-0.4	4.3
2016 Jan	1.5	1.0	1.7	0.2	3.7	-2.0	1.3	-1.0	2.6	5.2
Feb	1.2	1.1	1.3	0.5	3.7	-2.5	1.7	0.3	3.1	2.9
Mar	1.8	1.8	1.6	1.5	2.6	-2.6	1.2	4.7	4.0	2.4
Apr	1.1	1.3	1.0	1.3	0.8	-2.3	-1.1	6.7	3.1	-0.5
May	1.4	1.6	0.8	1.5	0.3	-0.9	-1.7	6.7	6.2	0.3
Jun	1.1	1.3	0.2	1.5	0.3	0.9	-0.4	4.0	6.2	-0.9
Jul	1.7	1.8	0.6	1.7	0.7	2.7	1.8	1.4	8.7	0.6
Aug	1.0	1.1	0.5	0.8	-0.2	2.5	0.4	0.1	5.4	0.3
Sep	1.5	1.5	1.1	0.9	1.9	1.6	0.1	0.3	6.3	1.7
Oct	1.4	1.4	1.1	0.8	1.9	0.5	-0.8	1.4	5.9	1.2
Nov	1.8	1.9	1.0	1.7	2.3	0.6	2.4	1.9	7.7	0.4
Dec	1.0	1.2	0.1	1.2	-0.7	1.7	2.5	1.1	6.8	-1.3
2017 Jan	-0.2	-	-0.7	-0.3	-1.3	0.3	1.3	-1.1	4.5	-2.7
Feb	-1.0	-0.8	-0.8	-1.3	-2.1	0.5	-2.6	-1.4	1.4	-2.5
Mar	-1.0	-0.8	-0.3	-1.5	-1.2	1.4	-3.3	-3.1	-0.1	-2.9
Apr	0.2	0.3	0.1	0.4	-0.5	2.8	-0.5	-0.7	0.6	-0.6
May	0.6	0.5	0.2	0.4	-0.1	2.5	0.8	-1.3	2.3	1.2
Jun	1.0	0.6	-0.7	1.2	0.3	0.6	1.3	2.4	3.7	5.0
Jul	0.3	-	-0.8	0.1	0.5	0.3	-1.8	1.0	3.0	3.7
Aug	0.7	0.6	-0.7	1.2	1.7	0.2	-0.9	3.1	3.9	1.3
Sep	0.6	0.8	0.3	0.3	1.1	0.3	-0.7	0.5	5.0	-1.7
Oct	0.8	1.0	0.2	0.6	0.6	-0.5	1.1	1.3	6.0	-1.0
Nov	0.5	0.6	0.2	-	-0.6	-0.6	3.0	-1.0	4.7	0.2
Dec	0.4	0.2	0.1	0.4	-	-1.5	2.1	1.5	0.1	1.4
2018 Jan	-	-	-	0.5	0.6	-1.1	0.2	2.0	-1.9	0.4
Feb	-0.3	-0.4	-0.1	-0.2	1.0	-1.8	-3.2	2.3	-2.5	0.7
Mar	-0.5	-0.4	-0.2	-0.9	0.7	-1.6	-2.2	-0.5	0.8	-1.7

## Revision to percentage change 3 months on previous 3 months

2015 May	0.1	-	-	0.1	-0.2	0.2	-0.1	0.1	0.2	0.4
Jun	-	-0.1	-	-	-	-	0.3	-	0.1	0.2
Jul	-	-0.1	-	-	-	-0.1	0.1	-0.1	-	-0.1
Aug	-	-	-	-	0.1	-0.2	0.1	-	-0.1	-0.1
Sep	-	-	-	-	-	-	-	0.2	-0.1	-0.1
Oct	-	-	-	-	-	-	-	0.1	-	-0.2
Nov	-	-	-	-	-	-0.1	-	-	-	-0.1
Dec	-0.1	-	-0.1	-0.1	-	-0.1	-	-0.1	-	-0.2
2016 Jan	-	-0.1	0.1	-0.1	-	-0.2	-0.1	-0.2	-	-0.3
Feb	-0.1	-	-	-0.1	-	-0.1	-	-0.2	-	-0.1
Mar	0.1	0.1	-	0.1	-0.1	0.2	-0.3	0.1	-	0.2
Apr	0.1	0.1	-	0.1	-0.1	0.3	-0.1	0.2	0.1	0.7
May	0.1	0.1	-	0.2	-0.2	0.3	-0.1	0.4	0.2	0.4
Jun	-	-	-0.1	0.1	0.1	-0.1	0.3	-0.1	-	0.2
Jul	-0.1	-0.1	-0.1	-	0.1	-0.2	0.2	-0.1	-0.1	-0.1
Aug	-	-	-	-	0.1	-0.1	0.1	-0.2	-0.2	-0.1
Sep	-	-	-	-	-	-	-	0.2	-0.1	-0.1
Oct	-	-	-	0.1	0.1	-	-	0.1	-	-0.2
Nov	-	-0.1	-	-	0.1	-	-	-0.1	-0.1	-0.2
Dec	-0.1	-0.1	-	-0.1	-	-0.2	-	-0.2	-	-0.3
2017 Jan	-	-0.1	-	-0.2	0.1	-0.2	-0.1	-0.3	-	-0.4
Feb	-0.1	-	0.1	-0.2	-	-0.2	-	-0.2	0.1	-0.1
Mar	0.1	0.1	0.1	0.1	-0.2	0.4	-0.3	0.2	0.2	0.3
Apr	0.2	0.1	-	0.2	-0.2	0.4	-0.2	0.5	0.2	0.8
May	0.2	0.2	-	0.3	-0.2	0.5	-0.2	0.8	0.3	0.6
Jun	-0.1	-0.1	-0.2	-	0.1	-0.1	0.4	0.1	-	0.3
Jul	-0.2	-0.1	-0.2	-0.1	0.1	-0.2	0.2	-0.2	-0.1	-0.2
Aug	-0.2	-0.2	-0.3	-0.1	0.2	-0.3	0.3	-0.5	-0.2	-0.2
Sep	-	-	-	-	0.1	-	-0.1	-	-0.1	-0.2
Oct	-0.1	-	-	-	-	-	-0.1	-	-0.2	-0.2
Nov	-0.1	-	-	-	0.1	-	-	-	-0.4	-0.2
Dec	-	-0.1	0.1	-0.2	0.1	-0.1	-	-0.5	-0.4	-0.3
2018 Jan	-	0.1	0.3	-0.1	0.1	-	-	-0.5	-0.1	-0.5
Feb	0.1	0.1	0.4	-0.2	0.2	-0.2	-	-0.6	0.1	-0.4

<sup>1</sup> Predominantly automotive fuel also includes sale of fuel by supermarkets



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

Index 2015=100

Predominantly non-food stores

	All retailing excluding automotive fuel	Predominantly food stores	Predominantly non-food stores						Non-store retailing
			Total	Non- specialised stores	Textile, clothing and footwear stores	Household goods stores	Other stores		
	AGG 21X	AGG 1	AGG 12	47.19	AGG 5	AGG 7	AGG 13	AGG 14	
<b>Index numbers of sales per week</b>									
	KP5W	KP5S	KP5T	KP5R	KP5X	KP5Y	KP5U	KP5V	
2015 May	90.9	99.3	85.8	80.7	86.2	86.3	90.4	92.1	
Jun	93.6	100.8	89.9	90.0	97.5	83.1	81.5	94.2	
Jul	92.6	97.0	87.9	84.0	89.8	91.1	86.7	94.8	
Aug	86.9	94.3	86.0	77.3	95.1	84.0	81.1	85.3	
Sep	93.2	99.7	91.3	84.6	94.8	95.7	89.8	92.7	
Oct	101.1	99.8	103.3	98.7	106.0	102.1	104.5	99.9	
Nov	138.9	110.0	148.5	169.6	136.1	151.6	145.3	140.6	
Dec	141.3	110.4	161.2	193.8	153.3	152.1	146.2	136.0	
2016 Jan	104.3	106.0	103.3	107.5	100.0	132.4	85.4	104.5	
Feb	94.8	105.3	88.2	85.5	81.0	115.3	85.2	96.4	
Mar	99.1	105.4	93.8	91.7	86.6	120.2	90.7	101.1	
Apr	104.3	105.3	101.5	97.9	91.0	128.6	104.7	106.0	
May	108.7	116.4	100.8	102.4	97.1	126.0	88.6	112.2	
Jun	109.7	114.3	105.6	105.7	97.0	124.5	107.2	111.3	
Jul	109.2	110.2	106.3	102.1	98.4	130.4	108.0	111.0	
Aug	107.4	104.6	102.8	91.1	92.3	134.5	111.4	111.7	
Sep	117.3	113.9	108.0	101.3	93.7	139.5	118.1	125.1	
Oct	131.5	122.8	125.9	117.1	113.6	153.9	136.9	138.2	
Nov	178.3	138.9	177.8	201.1	150.0	204.9	181.8	190.8	
Dec	183.8	142.3	188.4	221.6	165.9	176.0	199.2	193.2	
2017 Jan	121.1	123.6	121.2	128.9	112.9	153.7	105.8	120.3	
Feb	115.9	121.2	105.0	100.3	94.4	143.5	102.4	122.2	
Mar	123.2	126.4	114.5	104.1	109.0	147.4	112.8	128.6	
Apr	127.3	126.3	115.3	108.3	99.9	149.5	125.9	136.4	
May	127.5	125.0	114.4	106.7	110.2	142.7	110.9	137.9	
Jun	131.4	126.8	120.4	122.3	113.8	141.5	115.6	141.0	
Jul	131.3	126.1	126.7	113.7	116.5	150.0	142.0	136.2	
Aug	127.9	122.3	120.5	113.8	112.8	143.9	124.9	135.1	
Sep	133.0	126.0	123.4	110.6	117.2	157.2	124.9	142.3	
Oct	143.8	132.2	138.8	120.9	135.3	165.4	145.6	151.1	
Nov	195.2	143.4	201.5	202.7	173.5	242.9	219.6	206.4	
Dec	199.6	155.9	218.8	244.6	199.9	203.7	233.5	198.7	
2018 Jan	134.4	127.0	141.3	150.5	131.2	185.6	119.2	131.6	
Feb	131.8	134.6	121.7	123.5	106.1	170.4	113.8	138.4	
Mar	139.9	133.5	132.7	140.4	115.5	176.0	125.1	147.1	
<b>Revision to index numbers</b>									
2015 May	-	-	-	-	-	-	-	-	
Jun	-	-	-	-	-	-	-	-	
Jul	-	-	-	-	-	-	-	-	
Aug	-	-	-	-	-	-	-	-	
Sep	-	-	-	-	-	-	-	-	
Oct	-	-	-	-	-	-	-	-	
Nov	-	-	-	-	-	-	-	-	
Dec	-	-	-	-	-	-	-	-	
2016 Jan	-	-	-	-	-	-	-	-	
Feb	-	-	-	-	-	-	-	-	
Mar	-	-	-	-	-	-	-	-	
Apr	-	-	-	-	-	-	-	-	
May	-	-	-	-	-	-	-	-	
Jun	-	-	-	-	-	-	-	-	
Jul	-	-	-	-	-	-	-	-	
Aug	-	-	-	-	-	-	-	-	
Sep	-	-	-	-	-	-	-	-	
Oct	-	-	-	-	-	-	-	-	
Nov	-	-	-	-	-	-	-	-	
Dec	-	-	-	-	-	-	-	-	
2017 Jan	-	-	-	-	-	-	-	-	
Feb	-	-	-	-	-	-	-	-	
Mar	-0.5	-	-1.3	-	-	0.3	-5.9	-	
Apr	-	-	-	-	-	-	-	-	
May	-	-	-	-	-	-	-	-	
Jun	-	-	-	-	-	-	0.1	-	
Jul	-	-	-	-	-	-	0.1	-	
Aug	-0.1	-	-0.3	-	-1.0	-	0.1	-	
Sep	-0.3	-1.4	-0.3	0.1	-0.9	-	0.1	-	
Oct	-0.7	-1.4	-0.4	-	-1.0	-0.1	-0.2	-0.6	
Nov	-0.8	-1.6	-0.3	0.2	-1.0	-	-	-1.0	
Dec	-1.7	-7.4	-0.3	-	-0.6	-0.2	-0.2	-1.0	
2018 Jan	0.6	-3.2	3.1	10.1	-1.1	2.7	2.6	-0.1	
Feb	-0.6	-3.5	2.3	-	4.6	2.6	0.6	-1.9	

# ISCPNSA1

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

Predominantly non-food stores

	All retailing excluding automotive fuel AGG 21X	Predominantly food stores AGG 1	Predominantly non-food stores						Non-store retailing AGG 14
			Total AGG 12	Non-specialised stores 47.19	Textile, clothing and footwear stores AGG 5	Household goods stores AGG 7	Other stores AGG 13		
<b>Percentage change on same month a year earlier</b>									
	KP3T	KP3P	KP3Q	KP3O	KP3U	KP3V	KP3R	KP3S	
2015 May	9.4	11.5	7.9	11.6	1.8	22.3	6.9	9.7	
Jun	13.9	13.3	9.9	15.0	17.1	20.3	-10.7	17.0	
Jul	13.2	13.7	5.8	11.8	6.0	20.9	-7.5	18.7	
Aug	8.7	18.4	7.2	6.9	12.7	12.2	-4.5	6.8	
Sep	14.4	12.2	12.1	19.4	9.0	27.7	2.2	17.0	
Oct	11.6	8.5	13.1	20.3	15.6	19.0	0.3	11.4	
Nov	14.9	10.9	19.9	26.1	18.9	51.9	0.6	12.3	
Dec	8.4	11.0	14.2	28.6	10.2	35.2	-4.8	3.3	
2016 Jan	13.8	11.7	13.7	26.3	9.9	37.1	-8.3	14.5	
Feb	12.4	8.6	13.7	24.5	12.7	39.8	-8.5	12.8	
Mar	11.6	5.5	11.5	20.1	3.1	44.1	-2.4	13.7	
Apr	12.9	11.9	16.8	22.3	4.4	46.1	13.1	10.6	
May	19.6	17.2	17.4	26.9	12.7	46.0	-2.0	21.9	
Jun	17.2	13.4	17.5	17.5	-0.5	49.9	31.5	18.2	
Jul	17.8	13.6	20.9	21.5	9.6	43.2	24.6	17.0	
Aug	23.6	10.9	19.5	17.9	-3.0	60.1	37.4	30.9	
Sep	25.8	14.2	18.2	19.8	-1.2	45.7	31.5	35.0	
Oct	30.0	23.1	21.9	18.7	7.2	50.8	31.0	38.3	
Nov	28.4	26.3	19.7	18.6	10.2	35.2	25.1	35.7	
Dec	30.1	28.8	16.9	14.3	8.2	15.7	36.2	42.0	
2017 Jan	16.1	16.6	17.3	19.8	12.9	16.1	23.9	15.1	
Feb	22.2	15.1	19.1	17.4	16.5	24.5	20.2	26.7	
Mar	24.3	19.9	22.0	13.5	25.9	22.6	24.3	27.3	
Apr	22.1	19.9	13.7	10.6	9.7	16.3	20.2	28.7	
May	17.3	7.4	13.5	4.2	13.5	13.3	25.2	22.9	
Jun	19.8	10.9	14.1	15.6	17.4	13.6	7.8	26.7	
Jul	20.2	14.4	19.2	11.4	18.4	15.0	31.5	22.8	
Aug	19.1	17.0	17.3	25.0	22.2	7.0	12.1	21.0	
Sep	13.4	10.6	14.2	9.1	25.1	12.6	5.7	13.7	
Oct	9.4	7.6	10.3	3.2	19.1	7.5	6.3	9.3	
Nov	9.5	3.2	13.4	0.8	15.7	18.5	20.8	8.2	
Dec	8.6	9.5	16.2	10.4	20.5	15.7	17.2	2.9	
2018 Jan	11.0	2.7	16.5	16.8	16.2	20.8	12.7	9.4	
Feb	13.8	11.0	15.9	23.1	12.4	18.7	11.1	13.3	
Mar	13.5	5.7	15.9	34.8	5.9	19.4	11.0	14.3	
<b>Revision to percentage change on same month a year earlier</b>									
2015 May	-	-	-	-	-	-	-	-	
Jun	-	-	-	-	-	-	-	-	
Jul	-	-	-	-	-	-	-	-	
Aug	-	-	-	-	-	-	-	-	
Sep	-	-	-	-	-	-	-	-	
Oct	-	-	-	-	-	-	-	-	
Nov	-	-	-	-	-	-	-	-	
Dec	-	-	-	-	-	-	-	-	
2016 Jan	-	-	-	-	-	-	-	-	
Feb	-	-	-	-	-	-	-	-	
Mar	-	-	-	-	-	-	-	-	
Apr	-	-	-	-	-	-	-	-	
May	-	-	-	-	-	-	-	-	
Jun	-	-	-	-	-	-	-	-	
Jul	-	-	-	-	-	-	-	-	
Aug	-	-	-	-	-	-	-	-	
Sep	-	-	-	-	-	-	-	-	
Oct	-	-	-	-	-	-	-	-	
Nov	-	-	-	-	-	-	-	-	
Dec	-	-	-	-	-	-	-	-	
2017 Jan	-	-	-	-	-	-	-	-	
Feb	-	-	-	-	-	-	-	-	
Mar	-0.5	-	-1.4	-	-	0.2	-6.6	-	
Apr	-	-	-	-	-	-	-	-	
May	-	-	-	-	-	-	0.1	-	
Jun	-	-	0.1	-	-	-	0.1	-	
Jul	-	-	-	-	-	-	0.1	-	
Aug	-0.1	-	-0.3	-	-1.1	-	0.1	-	
Sep	-0.3	-1.2	-0.4	-	-1.0	-0.1	-	-	
Oct	-0.5	-1.2	-0.3	-	-0.9	-	-0.1	-0.4	
Nov	-0.4	-1.2	-0.1	0.1	-0.6	-	-	-0.5	
Dec	-0.9	-5.3	-0.1	-	-0.3	-0.2	-0.1	-0.5	
2018 Jan	0.5	-2.6	2.5	7.9	-1.0	1.8	2.5	-	
Feb	-0.5	-2.9	2.2	-	4.8	1.8	0.6	-1.5	

# 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
<b>Average weekly Internet sales in pounds million</b>								
	JE2J	KQ7F	KQ7G	KQ7E	KQ7J	KQ7K	KQ7H	KQ7I
2015 May	744.6	121.7	253.8	57.0	97.2	38.4	61.2	369.1
Jun	766.8	123.6	265.7	63.5	110.0	37.0	55.2	377.5
Jul	758.9	118.9	259.9	59.3	101.3	40.6	58.7	380.2
Aug	711.9	115.7	254.2	54.5	107.4	37.5	54.9	342.1
Sep	763.7	122.2	270.0	59.7	106.9	42.7	60.8	371.5
Oct	828.4	122.4	305.4	69.6	119.6	45.5	70.7	400.6
Nov	1 137.7	134.8	439.2	119.7	153.6	67.6	98.3	563.7
Dec	1 157.2	135.4	476.5	136.8	173.0	67.8	99.0	545.3
2016 Jan	854.4	130.0	305.5	75.9	112.8	59.0	57.8	419.0
Feb	776.5	129.1	260.8	60.3	91.4	51.4	57.7	386.6
Mar	811.7	129.2	277.4	64.7	97.7	53.6	61.4	405.1
Apr	854.0	129.1	300.0	69.1	102.7	57.3	70.9	424.8
May	890.5	142.7	298.0	72.3	109.6	56.1	59.9	449.9
Jun	898.5	140.2	312.1	74.6	109.4	55.5	72.6	446.3
Jul	894.2	135.1	314.3	72.1	111.0	58.1	73.1	444.8
Aug	879.6	128.2	303.8	64.3	104.1	60.0	75.4	447.6
Sep	960.5	139.6	319.3	71.5	105.7	62.2	79.9	501.5
Oct	1 076.8	150.6	372.2	82.7	128.2	68.6	92.7	554.1
Nov	1 460.5	170.3	525.6	141.9	169.3	91.3	123.0	764.7
Dec	1 505.6	174.5	556.9	156.4	187.2	78.4	134.8	774.3
2017 Jan	992.4	151.6	358.4	90.9	127.4	68.5	71.6	482.3
Feb	949.0	148.7	310.6	70.8	106.5	64.0	69.3	489.8
Mar	1 009.1	154.9	338.5	73.5	123.0	65.7	76.3	515.7
Apr	1 042.7	154.8	341.0	76.5	112.7	66.6	85.2	546.9
May	1 044.3	153.2	338.3	75.3	124.4	63.6	75.1	552.8
Jun	1 076.7	155.4	356.0	86.3	128.4	63.1	78.2	565.3
Jul	1 075.3	154.6	374.7	80.2	131.5	66.8	96.1	546.0
Aug	1 047.7	150.0	356.3	80.3	127.3	64.1	84.5	541.5
Sep	1 089.6	154.5	364.8	78.0	132.2	70.0	84.5	570.3
Oct	1 178.0	162.0	410.3	85.4	152.7	73.7	98.5	605.6
Nov	1 599.0	175.8	595.7	143.1	195.8	108.2	148.6	827.4
Dec	1 634.6	191.1	647.0	172.6	225.6	90.8	158.0	796.5
2018 Jan	1 101.0	155.8	417.7	106.2	148.1	82.7	80.7	527.6
Feb	1 079.6	165.0	359.9	87.2	119.7	75.9	77.0	554.7
Mar	1 145.8	163.8	392.5	99.1	130.3	78.4	84.7	589.6
<b>Revision to average weekly Internet sales in pounds million</b>								
2015 May	-	-	-	-	-	-	-	-
Jun	-	-	-	-	-	-	-	-
Jul	-	-	-	-	-	-	-	-
Aug	-	-	-	-	-	-	-	-
Sep	-	-	-	-	-	-	-	-
Oct	-	-	-	-	-	-	-	-
Nov	-	-	-	-	-	-	-	-
Dec	-	-	-	-	-	-	-	-
2016 Jan	-	-	-	-	-	-	-	-
Feb	-	-	-	-	-	-	-	-
Mar	-	-	-	-	-	-	-	-
Apr	-	-	-	-	-	-	-	-
May	-	-	-	-	-	-	-	-
Jun	-	-	-	-	-	-	-	-
Jul	-	-	-	-	-	-	-	-
Aug	-	-	-	-	-	-	-	-
Sep	-	-	-	-	-	-	-	-
Oct	-	-	-	-	-	-	-	-
Nov	-	-	-	-	-	-	-	-
Dec	-	-	-	-	-	-	-	-
2017 Jan	-	-	-	-	-	-	-	-
Feb	-	-	-	-	-	-	-	-
Mar	-3.9	-	-3.9	-	-	0.2	-4.0	-
Apr	-	-	-	-	-	-	-	-
May	-	-	-	-	-	-	0.1	-
Jun	0.1	-	0.1	-	-	-	0.1	-
Jul	0.1	-	0.1	-	-	-	0.1	-
Aug	-1.0	-	-1.0	-	-1.1	-	0.1	-
Sep	-2.7	-1.7	-1.0	-	-1.1	-	-	-
Oct	-5.4	-1.8	-1.2	0.1	-1.2	-	-0.1	-2.5
Nov	-6.8	-2.0	-1.0	0.2	-1.1	-0.1	-	-3.9
Dec	-14.0	-9.2	-0.9	-	-0.6	-0.1	-0.2	-3.9
2018 Jan	4.9	-3.8	9.0	7.1	-1.1	1.2	1.8	-0.2
Feb	-5.2	-4.3	6.8	0.1	5.2	1.1	0.4	-7.7

# ISCPNSA3 INTERNET SALES: VALUE NON-SEASONALLY ADJUSTED

## INTERNET SALES AS A PROPORTION OF ALL RETAILING

Predominantly non-food stores

	All retailing excluding automotive fuel AGG 21X	Predominantly food stores AGG 1	Predominantly non-food stores					Non-store retailing AGG 14
			Total AGG 12	Non-specialised stores 47.19	Textile, clothing and footwear stores AGG 5	Household goods stores AGG 7	Other stores AGG 13	

### Internet sales as a proportion of all retailing

	J4MC	KQ77	KQ78	KQ76	KQ7B	KQ7C	KQ79	KQ7A
2015 May	11.7	4.1	8.6	10.1	11.3	6.3	6.8	74.7
Jun	11.9	4.2	9.0	11.0	12.0	6.3	6.3	71.7
Jul	11.8	4.1	8.6	10.1	11.3	6.5	6.5	72.4
Aug	11.5	4.1	8.7	9.6	12.0	6.4	6.4	72.2
Sep	12.1	4.3	9.2	10.4	12.2	6.9	7.1	71.3
Oct	12.7	4.3	9.8	11.3	13.3	7.0	7.5	70.2
Nov	15.5	4.5	12.4	14.7	15.1	9.7	9.6	74.9
Dec	14.1	4.0	11.4	13.8	13.8	9.9	7.9	79.6
2016 Jan	14.2	4.8	11.2	13.1	15.3	9.3	7.4	78.5
Feb	12.9	4.6	9.8	11.1	13.2	8.4	7.0	73.8
Mar	13.0	4.4	10.0	11.5	13.0	8.9	7.0	76.1
Apr	13.5	4.5	10.3	12.0	13.2	9.6	7.5	75.1
May	13.6	4.8	10.0	11.9	13.2	9.0	6.4	77.3
Jun	13.9	4.8	10.5	12.6	12.8	9.5	7.8	77.7
Jul	13.4	4.6	10.0	11.7	12.1	9.3	7.5	77.9
Aug	13.7	4.4	10.2	10.6	12.1	10.3	8.2	79.6
Sep	14.8	4.8	10.8	11.7	12.5	10.3	8.8	80.2
Oct	15.5	5.1	11.4	12.9	13.8	10.2	9.0	77.9
Nov	18.8	5.5	14.2	16.9	16.5	12.5	11.1	79.3
Dec	17.1	5.0	12.6	14.7	14.6	11.4	9.6	86.3
2017 Jan	16.2	5.5	13.1	15.9	17.0	11.1	8.9	76.3
Feb	15.2	5.2	11.3	13.1	14.7	10.6	7.9	76.8
Mar	15.6	5.3	11.8	12.8	15.2	11.0	8.5	78.2
Apr	15.2	5.1	11.0	12.8	13.0	9.9	8.7	80.2
May	15.4	5.0	11.1	12.6	14.0	10.5	7.8	82.5
Jun	15.8	5.2	11.4	13.7	13.8	10.5	8.1	82.2
Jul	15.5	5.1	11.6	12.8	13.7	10.5	9.6	81.5
Aug	15.4	5.0	11.3	12.8	13.7	10.8	8.4	80.1
Sep	16.1	5.3	11.9	12.7	14.2	11.2	9.3	74.4
Oct	16.5	5.4	12.4	13.2	16.3	10.6	9.6	74.6
Nov	19.7	5.5	15.5	17.0	18.2	14.4	12.8	75.0
Dec	17.8	5.3	14.1	15.7	16.8	13.2	10.9	79.1
2018 Jan	17.4	5.6	14.6	17.7	19.1	13.1	9.3	77.3
Feb	16.7	5.6	12.9	15.7	16.3	12.2	8.7	76.1
Mar	16.8	5.3	13.2	16.5	16.3	12.5	8.8	79.3

### Revision to Internet sales as a proportion of all retailing

2015 May	-	-	-	-	-	-	-	-
Jun	-	-	-	-	-	-	-	-
Jul	-	-	-	-	-	-	-	-
Aug	-	-	-	-	-	-	-	-
Sep	-	-	-	-	-	-	-	-
Oct	-	-	-	-	-	-	-	-
Nov	-	-	-	-	-	-	-	-
Dec	-	-	-	-	-	-	-	-
2016 Jan	-	-	-	-	-	-	-	-
Feb	-	-	-	-	-	-	-	-
Mar	-	-	-	-	-	-	-	-
Apr	-	-	-	-	-	-	-	-
May	-	-	-	-	-	-	-	-
Jun	-	-	-	-	-	-	-	-
Jul	-	-	-	-	-	-	-	-
Aug	-	-	-	-	-	-	-	-
Sep	-	-	-	-	-	-	-	-
Oct	-	-	-	-	-	-	-	-
Nov	-	-	-	-	-	-	-	-
Dec	-	-	-	-	-	-	-	-
2017 Jan	-	-	-	-	-	-	-	-
Feb	-	-	-	-	-	-	-	-
Mar	-0.1	-	-0.2	-	-	-	-0.7	-
Apr	-	-	-	-	-	-	-0.1	-
May	-	-	-	-	-	-	-	-
Jun	-	-	-	-	-	-	-	-
Jul	-	-	-	-	-	-	-	-
Aug	-	-	-	-	-0.1	-	-	-
Sep	-	-	-	-	-0.1	-	-	-
Oct	-	-	-	-	-0.1	-	-0.1	-0.1
Nov	-0.1	-0.1	-0.1	-	-0.1	-	-	-0.2
Dec	-0.2	-0.3	-	-	-0.1	-	-	-0.2
2018 Jan	0.1	-0.2	0.3	1.1	-0.2	0.2	0.2	-
Feb	-	-0.1	0.3	-	0.7	0.2	0.1	-0.9

# ISCPA VALUE OF INTERNET SALES AT CURRENT PRICES SEASONALLY ADJUSTED

Index 2015=100

Predominantly non-food stores

	All retailing excluding automotive fuel	Predominantly food stores	Total	Non- specialised stores	Textile, clothing and footwear stores	Household goods stores	Other stores	Non-store retailing
	AGG 21X	AGG 1	AGG 12	47.19	AGG 5	AGG 7	AGG 13	AGG 14
<b>Index numbers of sales per week</b>								
	KPC4	KPB8	KPB9	KPB7	KPC5	KPC6	KPC2	KPC3
2015 May	98.0	97.4	97.6	96.5	94.2	94.5	106.5	98.4
Jun	100.9	100.0	100.1	98.8	106.8	95.6	93.1	101.9
Jul	101.6	100.0	97.0	99.1	97.5	98.4	93.0	105.5
Aug	99.0	103.6	101.3	99.2	109.4	96.9	93.0	95.9
Sep	101.5	102.5	102.6	104.5	104.2	103.2	97.4	100.5
Oct	101.5	98.5	103.7	108.0	103.6	105.1	98.5	100.8
Nov	105.5	100.8	108.4	114.7	106.1	116.3	100.5	104.8
Dec	105.2	110.9	105.9	115.3	101.1	121.4	93.8	103.0
2016 Jan	110.1	107.3	106.4	110.7	102.0	121.4	99.2	113.7
Feb	108.7	104.5	108.6	110.7	102.5	127.0	104.8	110.0
Mar	109.4	105.2	107.6	111.1	96.8	126.6	109.6	112.0
Apr	113.7	107.6	113.9	113.9	103.7	131.3	119.3	115.4
May	118.4	116.5	114.2	122.6	106.4	134.5	105.0	122.1
Jun	119.4	115.0	117.6	115.4	105.7	138.4	126.2	122.0
Jul	120.7	115.1	116.8	120.0	106.5	136.3	117.7	125.4
Aug	123.4	115.8	120.4	115.2	105.9	152.4	128.8	128.0
Sep	128.6	118.9	121.6	124.9	103.6	148.9	130.1	136.7
Oct	132.6	122.7	126.2	128.8	110.9	155.2	130.0	140.4
Nov	135.4	128.6	129.5	134.1	115.0	160.2	128.6	141.8
Dec	131.7	128.2	125.7	127.8	114.1	155.0	123.8	137.2
2017 Jan	131.2	127.1	125.1	130.3	115.1	143.8	124.1	137.0
Feb	132.2	121.8	128.1	128.1	118.9	153.7	126.5	138.3
Mar	134.8	127.7	130.1	124.2	122.9	155.5	131.5	140.4
Apr	137.4	129.1	130.5	126.0	115.3	155.3	144.3	144.9
May	137.3	126.1	130.1	127.4	121.3	156.9	130.0	146.1
Jun	140.8	128.0	133.6	132.7	124.1	159.7	133.1	150.0
Jul	142.6	131.4	138.0	133.1	126.5	158.6	149.0	149.4
Aug	144.7	134.7	140.0	141.8	129.2	163.9	140.4	151.3
Sep	143.8	132.0	138.9	135.9	130.6	169.2	136.2	150.9
Oct	143.2	132.4	139.1	133.8	131.9	169.0	137.0	149.4
Nov	145.8	131.7	146.4	134.8	132.2	191.8	152.3	149.7
Dec	148.0	133.2	148.1	139.9	135.0	165.8	166.7	152.4
2018 Jan	146.1	130.6	145.3	150.1	134.2	174.5	139.7	151.4
Feb	149.7	135.4	148.0	155.8	133.8	180.5	142.1	155.4
Mar	152.7	135.5	150.9	165.2	131.3	185.7	145.8	159.3
<b>Revision to index numbers</b>								
2015 May	-	-	-0.1	-0.3	-0.1	-0.2	0.3	-
Jun	-0.1	-0.1	-	-0.3	-0.1	-0.3	0.3	-0.1
Jul	-0.1	-0.1	-0.1	-0.2	-0.1	-0.2	0.1	-
Aug	-0.1	-0.1	-	0.1	0.1	-0.1	0.1	-0.1
Sep	-	-	0.1	0.2	0.1	0.1	0.2	-
Oct	-	-0.2	-	0.4	0.1	-0.1	-0.2	-
Nov	-	-0.2	-	0.5	-0.1	0.3	-0.5	0.1
Dec	0.1	0.3	0.2	0.8	-0.1	0.7	-0.2	0.1
2016 Jan	-0.1	0.2	-0.3	-0.5	-	0.1	-1.3	0.1
Feb	0.1	-0.1	-0.4	0.1	-0.9	0.5	-0.1	0.4
Mar	-	0.3	-	-1.5	1.0	-0.8	0.7	-0.2
Apr	-0.1	0.2	-0.1	-0.8	-	-0.5	0.5	-0.1
May	-0.1	0.1	-0.1	-0.6	-0.1	-0.4	0.3	-
Jun	-0.1	-0.1	-0.1	-0.4	-0.1	-0.3	0.6	-0.1
Jul	-0.1	-0.1	-0.1	-0.2	-0.2	-0.2	0.3	-0.1
Aug	-0.1	-0.3	0.1	0.2	0.1	-0.2	0.2	-0.1
Sep	0.1	-	0.2	0.4	0.2	-	0.1	-0.1
Oct	-	-0.4	0.1	0.8	0.1	-0.1	-0.4	0.1
Nov	0.1	-0.3	0.1	1.1	-0.1	0.4	-0.9	0.1
Dec	0.3	0.6	0.3	1.5	-0.1	1.1	-0.3	0.2
2017 Jan	-0.1	0.2	-0.6	-1.2	-	0.3	-1.4	0.1
Feb	0.1	-0.1	-0.6	0.9	-2.1	0.5	-0.2	0.6
Mar	-0.7	-0.1	-1.4	-3.2	1.9	-0.8	-5.6	-0.4
Apr	-0.1	-	-	-1.1	-	-0.6	1.4	-0.3
May	-0.2	-	-0.2	-0.7	-0.1	-0.5	0.5	-0.2
Jun	-0.2	-0.3	-	-0.5	-0.2	-0.3	0.8	-0.2
Jul	-0.2	-0.3	-0.1	-0.1	-0.3	-0.2	0.5	-0.2
Aug	-0.2	-0.5	-0.1	0.5	-0.8	-0.2	0.6	-0.2
Sep	-0.3	-1.5	-0.2	0.7	-0.8	0.1	-	-0.1
Oct	-0.6	-1.8	-0.3	1.1	-0.9	-	-1.0	-0.5
Nov	-0.7	-2.1	-0.1	1.6	-0.8	0.5	-1.2	-0.6
Dec	-1.0	-5.5	0.4	2.2	-0.7	1.2	-0.5	-0.6
2018 Jan	0.5	-3.1	2.5	8.2	-1.0	3.0	2.0	-
Feb	-0.5	-3.7	2.1	2.2	2.7	3.6	-0.1	-1.3

# ISCPSA1 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
<b>Percentage change on same month a year earlier</b>								
	KP8H	KP8D	KP8E	KP8C	KP8I	KP8J	KP8F	KP8G
2015 May	8.8	9.8	9.3	14.3	2.5	22.1	9.0	8.1
Jun	13.0	11.6	10.8	17.6	16.9	19.9	-8.9	15.1
Jul	12.7	11.3	6.5	14.2	6.5	19.7	-7.4	17.8
Aug	8.4	15.9	7.6	8.2	11.3	13.3	-2.6	6.8
Sep	14.3	11.1	13.2	23.0	9.7	27.5	1.9	16.1
Oct	11.8	7.4	13.8	23.9	16.0	17.8	-1.1	11.7
Nov	14.3	9.6	19.5	25.6	16.5	62.1	-1.6	11.9
Dec	13.5	27.8	13.4	28.2	9.0	49.0	-11.2	9.5
2016 Jan	16.4	12.3	13.6	26.7	9.9	36.5	-5.1	19.7
Feb	14.0	9.9	13.4	24.5	12.5	31.8	-5.3	15.8
Mar	13.6	7.1	12.5	20.2	4.0	40.9	2.3	16.4
Apr	14.2	13.7	17.1	23.4	4.9	44.4	14.9	12.4
May	20.9	19.5	17.0	27.1	12.9	42.3	-1.4	24.1
Jun	18.3	15.1	17.6	16.9	-1.0	44.7	35.6	19.7
Jul	18.8	15.1	20.4	21.0	9.3	38.5	26.5	18.9
Aug	24.6	11.8	18.8	16.1	-3.1	57.3	38.5	33.4
Sep	26.6	16.0	18.5	19.5	-0.6	44.3	33.6	36.0
Oct	30.6	24.6	21.7	19.2	7.1	47.6	32.0	39.2
Nov	28.3	27.5	19.4	16.9	8.4	37.8	28.0	35.3
Dec	25.1	15.6	18.8	10.9	12.8	27.7	32.0	33.1
2017 Jan	19.2	18.5	17.7	17.8	12.9	18.4	25.1	20.5
Feb	21.6	16.6	17.9	15.7	16.1	21.1	20.7	25.8
Mar	23.2	21.4	20.9	11.8	27.0	22.8	20.0	25.4
Apr	20.8	20.1	14.6	10.6	11.2	18.3	20.9	25.6
May	16.0	8.2	13.9	3.9	14.0	16.7	23.8	19.7
Jun	17.9	11.3	13.6	15.0	17.5	15.4	5.5	23.0
Jul	18.1	14.2	18.2	10.9	18.8	16.4	26.6	19.2
Aug	17.3	16.4	16.3	23.1	21.9	7.5	9.0	18.2
Sep	11.8	11.0	14.3	8.8	26.0	13.6	4.7	10.4
Oct	7.9	7.9	10.2	3.9	18.9	8.9	5.4	6.4
Nov	7.7	2.5	13.0	0.5	14.9	19.7	18.4	5.6
Dec	12.4	3.9	17.8	9.5	18.4	7.0	34.7	11.1
2018 Jan	11.3	2.8	16.1	15.2	16.5	21.4	12.5	10.5
Feb	13.3	11.1	15.5	21.6	12.5	17.4	12.4	12.3
Mar	13.3	6.1	16.0	33.0	6.8	19.4	10.8	13.5
<b>Revision to percentage change on same month a year earlier</b>								
2015 May	-	-	-0.1	-0.2	-	-0.1	0.1	-0.1
Jun	-	-	-	-0.1	-	-0.1	-	-
Jul	-0.1	-0.1	-0.1	-0.1	-	-	0.1	-0.1
Aug	-	-0.1	-	0.1	0.1	-	-	-
Sep	-	-	-	0.1	-	-	-0.1	-
Oct	-	-	-	0.1	0.1	-	-0.1	-
Nov	0.1	-0.1	0.1	0.3	-	-0.1	-0.1	-
Dec	0.1	0.2	0.1	0.4	-	0.3	-0.1	-
2016 Jan	-	-	-0.1	-0.3	0.1	0.1	-0.4	-
Feb	-	-	-0.1	0.3	-0.6	0.2	-0.1	0.1
Mar	-0.1	0.1	-0.1	-0.9	0.5	-0.4	0.3	-0.1
Apr	-0.1	0.1	-	-0.3	-	-0.1	0.2	-
May	-	-	-	-0.2	-	-0.1	0.1	-
Jun	-	-	0.1	-	-	-	0.2	-0.1
Jul	-0.1	-0.1	-	-	-	-	0.1	-
Aug	-	-0.1	-	0.1	0.1	-	0.1	-0.1
Sep	-	-	-	0.2	0.1	-	-0.1	-0.1
Oct	-	-0.1	-	0.2	0.1	-	-0.1	-
Nov	-	-0.1	-	0.4	-	0.1	-0.2	-
Dec	-	0.2	0.2	0.6	-	0.2	-0.1	-
2017 Jan	-	-	-	-0.5	-	-	0.2	-
Feb	-	-	-0.2	0.7	-0.9	-0.1	-0.1	0.2
Mar	-0.6	-0.4	-1.4	-1.3	0.7	0.1	-5.9	-0.1
Apr	-0.1	-0.1	0.1	-0.2	-	-	0.6	-0.1
May	-0.1	-0.1	-	-0.1	-	-	0.1	-0.1
Jun	-0.1	-0.1	0.1	0.1	-	-	0.2	-0.1
Jul	-0.1	-0.1	-	0.1	-	-	0.2	-
Aug	-0.1	-0.1	-0.2	0.2	-1.0	-	0.3	-
Sep	-0.3	-1.3	-0.3	0.2	-1.0	-	-0.1	-
Oct	-0.5	-1.1	-0.3	0.2	-0.9	-	-0.4	-0.5
Nov	-0.5	-1.3	-0.3	0.3	-0.7	-	-0.2	-0.5
Dec	-1.0	-4.8	-	0.5	-0.4	-	0.1	-0.6
2018 Jan	0.4	-2.6	2.5	7.3	-0.9	1.9	2.8	-0.1
Feb	-0.4	-2.9	2.1	0.9	4.2	2.0	0.2	-1.5

# ISCPSA3 INTERNET SALES: VALUE SEASONALLY ADJUSTED

## INTERNET SALES AS A PROPORTION OF ALL RETAILING

Predominantly non-food stores

	All retailing excluding automotive fuel	Predominantly food stores	Total	Non-specialised stores	Textile, clothing and footwear stores	Household goods stores	Other stores	Non-store retailing
	AGG 21X	AGG 1	AGG 12	47.19	AGG 5	AGG 7	AGG 13	AGG 14

### Internet sales as a proportion of all retailing

	MS6Y	MS72	MS73	MS6Z	MS76	MS77	MS74	MS75
2015 May	12.2	4.1	9.4	11.0	11.8	6.8	7.7	72.5
Jun	12.6	4.2	9.6	11.3	13.0	6.9	6.9	73.7
Jul	12.7	4.2	9.4	11.2	12.3	6.9	6.9	72.6
Aug	12.5	4.4	9.8	11.3	13.5	7.0	6.9	70.4
Sep	12.6	4.2	9.8	11.8	13.1	7.2	7.1	72.4
Oct	12.8	4.2	10.0	12.1	13.2	7.6	7.2	73.3
Nov	13.2	4.2	10.5	12.7	13.4	8.3	7.5	76.0
Dec	13.2	4.6	10.4	12.7	13.0	8.7	7.2	73.5
2016 Jan	13.6	4.4	10.1	11.8	13.2	8.5	7.2	79.6
Feb	13.5	4.3	10.4	11.9	13.3	8.9	7.6	78.0
Mar	13.6	4.4	10.5	12.3	12.9	9.2	7.8	76.7
Apr	14.1	4.5	10.8	12.3	13.6	9.5	8.1	81.0
May	14.4	4.8	10.7	13.0	13.7	9.4	7.3	77.5
Jun	14.7	4.8	11.3	12.9	13.9	10.0	8.8	79.3
Jul	14.6	4.8	10.9	12.9	13.2	9.6	8.1	79.3
Aug	15.0	4.8	11.4	12.3	13.6	11.0	9.0	79.3
Sep	15.5	4.9	11.5	13.2	13.6	10.7	8.9	82.9
Oct	15.7	5.0	11.6	13.2	13.6	10.8	8.7	82.3
Nov	16.1	5.3	11.9	14.2	14.5	10.8	8.7	81.3
Dec	15.7	5.3	11.7	13.7	14.5	11.0	8.4	79.1
2017 Jan	15.7	5.2	11.8	14.1	14.5	10.4	8.6	78.2
Feb	15.7	5.0	11.8	13.8	14.7	10.9	8.5	79.5
Mar	15.9	5.2	12.0	13.2	14.9	11.0	9.2	79.5
Apr	16.0	5.2	11.8	13.5	14.0	10.4	9.6	80.1
May	16.1	5.1	11.9	13.6	14.7	11.2	8.8	80.3
Jun	16.5	5.3	12.2	14.0	15.0	11.2	9.0	81.0
Jul	16.5	5.3	12.5	14.0	15.0	11.0	10.0	80.1
Aug	16.6	5.4	12.5	14.7	15.4	11.6	9.0	78.4
Sep	16.6	5.4	12.6	14.3	15.5	11.7	9.3	75.4
Oct	16.5	5.3	12.5	14.1	16.0	11.4	9.1	77.1
Nov	16.6	5.2	13.0	14.1	15.9	12.7	9.9	76.1
Dec	17.0	5.3	13.4	14.6	16.4	11.7	10.9	79.5
2018 Jan	16.8	5.3	13.0	15.5	16.3	12.3	8.9	78.4
Feb	17.1	5.4	13.4	16.3	16.3	12.4	9.4	78.1
Mar	17.4	5.4	13.6	17.1	16.2	12.8	9.4	79.4

### Revision to Internet sales as a proportion of all retailing

2015 May	-	-	-	-0.1	-	-	-	-0.1
Jun	-	-	-	-	-0.1	-	0.1	-
Jul	-	-	-	-	-	-	-	-
Aug	-	-	-	-	-	-	-	-
Sep	-	-	-	0.1	-	-0.1	-	-
Oct	-	-	-	0.1	-	-	-	-
Nov	-	-	-	0.1	-	-	-	-
Dec	-	-	0.1	-	-	0.1	-	-
2016 Jan	-	-	-0.1	-0.1	-	0.1	-0.1	0.1
Feb	-	-0.1	-	-	-0.2	0.1	0.1	0.3
Mar	-	-	0.1	-0.2	0.1	-	-	-0.1
Apr	-	-	-	-0.1	-0.1	-0.1	-	-0.1
May	-	-	-	-	-0.1	-	-	-0.1
Jun	-	-	-	-	-0.1	-0.1	-	-0.1
Jul	-	-	-	-0.1	-	-	-	-
Aug	-	-	-	-	-	-	-	-0.1
Sep	-	-	0.1	0.1	0.1	-	-	-
Oct	-	-	-	0.1	-	-0.1	-	0.1
Nov	-	-	-	0.1	-	-	-0.1	0.1
Dec	-	0.1	-	0.2	-	0.1	-0.1	-
2017 Jan	-	-	-	-0.1	0.1	0.1	-0.1	-
Feb	0.1	-	-0.1	0.1	-0.3	-	-	0.5
Mar	-0.2	-	-0.3	-0.4	0.2	-	-0.6	-0.4
Apr	-	-	-	-0.1	-0.1	-	-	-0.2
May	-	-	-0.1	-0.1	-	-0.1	-	-0.2
Jun	-	0.1	-	-	-	-	0.1	-0.1
Jul	-	-	-	-	-0.1	-	-	-0.1
Aug	-	-	-	-	-0.1	-	-	-
Sep	-0.1	-	-	0.1	-0.1	-	-	-
Oct	-	-0.1	-0.1	0.1	-0.1	-	-	-
Nov	-0.1	-0.1	-	0.1	-	-	-0.1	-0.1
Dec	-0.1	-0.2	0.1	0.2	-0.1	0.1	-	-0.1
2018 Jan	-	-0.1	0.2	0.8	-0.1	0.2	0.1	0.1
Feb	-0.1	-0.1	0.3	0.2	0.4	0.3	0.1	-0.4

# ISCPSA2 INTERNET SALES INDEX: VALUE SEASONALLY ADJUSTED

## PERCENTAGE CHANGE ON PREVIOUS MONTH

	All retailing excluding automotive fuel <sup>1</sup>	Predominantly non-food stores						
		Predominantly food stores	Total	Non-specialised stores	Textile, clothing and footwear stores	Household goods stores	Other stores	Non store retailing
	KP8P	KP8L	KP8M	KP8K	KP8Q	KP8R	KP8N	KP8O
2012 Apr	2.5	5.9	3.4	4.6	-4.0	5.2	11.2	0.6
May	3.4	2.5	6.8	1.8	3.9	-0.6	17.8	0.9
Jun	-4.3	-8.7	-6.8	1.7	-4.5	-7.6	-13.2	-0.6
Jul	6.9	8.7	6.3	3.5	13.9	0.3	2.9	6.7
Aug	-7.7	-2.0	-2.4	-0.7	-3.3	-5.5	-0.8	-14.1
Sep	4.6	-0.1	-0.5	2.8	-0.4	5.5	-5.7	11.2
Oct	-0.4	0.4	-1.1	-1.3	6.7	-3.5	-9.5	-
Nov	-0.1	3.6	-4.8	1.2	-17.2	-5.1	9.1	2.5
Dec	6.7	-0.8	7.7	5.4	17.6	-5.7	5.2	8.6
2013 Jan	1.9	6.7	-1.5	10.6	-3.9	-1.0	-7.3	3.0
Feb	1.3	-1.9	3.4	-6.6	4.9	-0.9	12.0	0.8
Mar	4.0	1.9	6.5	-0.3	9.9	21.7	0.7	2.8
Apr	-2.2	-2.9	-1.0	1.0	-6.0	-5.8	6.8	-2.9
May	0.7	3.0	0.7	2.0	0.1	-1.0	1.4	-
Jun	1.4	-0.4	-0.1	14.8	0.7	1.6	-11.8	3.1
Jul	0.4	3.6	-	-3.8	0.2	-5.6	5.9	-0.3
Aug	2.0	-2.1	1.4	2.8	-3.5	5.2	4.7	3.8
Sep	0.8	2.4	4.3	4.0	13.3	-2.8	-2.5	-2.3
Oct	0.3	1.3	-1.8	5.2	-8.2	-3.5	1.7	1.8
Nov	-2.6	0.4	-5.1	-8.2	2.1	-18.2	-5.1	-1.6
Dec	3.1	-0.2	7.3	8.6	4.8	29.5	1.1	1.1
2014 Jan	-0.5	0.7	-1.3	-9.2	-	4.2	1.3	-0.2
Feb	5.8	6.0	0.6	3.2	2.6	-12.1	2.3	9.9
Mar	0.1	-	1.3	0.1	2.7	5.2	-1.1	-0.7
Apr	2.3	0.4	1.2	8.0	-1.1	5.5	-3.0	3.7
May	2.6	0.5	2.5	-3.2	9.6	2.8	-2.2	3.4
Jun	-0.8	0.9	1.2	-0.5	-0.6	3.0	4.6	-2.7
Jul	0.9	0.3	0.8	3.3	0.2	3.1	-1.7	1.1
Aug	1.3	-0.5	3.4	5.7	7.3	4.0	-4.9	0.4
Sep	-2.7	3.3	-3.8	-7.4	-3.3	-5.4	-	-3.7
Oct	2.2	-0.6	0.6	2.5	-6.0	10.3	4.3	4.3
Nov	1.7	0.3	-0.4	4.8	2.0	-19.6	2.6	3.7
Dec	0.4	-5.6	2.8	-1.6	1.9	13.6	3.3	0.4
2015 Jan	2.0	10.1	0.3	-2.8	-	9.2	-1.0	1.0
Feb	0.8	-0.4	2.3	1.8	-1.9	8.3	5.8	-
Mar	1.1	3.3	-0.2	3.9	2.2	-6.7	-3.1	1.3
Apr	3.3	-3.7	1.6	-0.2	6.2	1.1	-3.1	6.7
May	-1.6	3.0	0.4	4.6	-4.6	4.0	2.5	-4.2
Jun	3.1	2.6	2.5	2.4	13.4	1.2	-12.6	3.6
Jul	0.6	-	-3.1	0.4	-8.7	2.9	-0.1	3.5
Aug	-2.5	3.6	4.5	0.1	12.2	-1.6	-	-9.0
Sep	2.5	-1.0	1.2	5.4	-4.7	6.5	4.7	4.7
Oct	-	-4.0	1.1	3.3	-0.6	1.9	1.2	0.4
Nov	3.9	2.4	4.5	6.2	2.5	10.6	2.0	3.9
Dec	-0.3	10.0	-2.4	0.5	-4.7	4.4	-6.7	-1.7
2016 Jan	4.6	-3.3	0.4	-4.0	0.8	0.1	5.8	10.4
Feb	-1.3	-2.6	2.2	-	0.5	4.5	5.6	-3.3
Mar	0.7	0.7	-0.9	0.3	-5.5	-0.3	4.7	1.8
Apr	3.9	2.3	5.8	2.5	7.1	3.7	8.9	3.1
May	4.1	8.3	0.3	7.7	2.6	2.5	-12.0	5.8
Jun	0.8	-1.2	3.0	-5.9	-0.7	2.9	20.2	-0.1
Jul	1.1	-	-0.7	3.9	0.8	-1.5	-6.8	2.8
Aug	2.2	0.6	3.1	-4.0	-0.6	11.8	9.5	2.1
Sep	4.2	2.7	1.0	8.4	-2.2	-2.3	1.0	6.8
Oct	3.2	3.2	3.8	3.1	7.1	4.2	-0.1	2.7
Nov	2.1	4.8	2.6	4.1	3.7	3.2	-1.1	1.0
Dec	-2.7	-0.3	-2.9	-4.7	-0.8	-3.3	-3.8	-3.3
2017 Jan	-0.4	-0.9	-0.5	2.0	0.9	-7.2	0.3	-0.1
Feb	0.7	-4.1	2.3	-1.7	3.3	6.9	1.9	1.0
Mar	2.0	4.8	1.6	-3.1	3.4	1.1	4.0	1.5
Apr	1.9	1.2	0.3	1.5	-6.2	-0.1	9.7	3.2
May	-	-2.4	-0.3	1.1	5.2	1.1	-9.9	0.8
Jun	2.5	1.6	2.7	4.2	2.4	1.7	2.4	2.7
Jul	1.3	2.6	3.3	0.3	1.9	-0.7	11.9	-0.4
Aug	1.5	2.5	1.4	6.6	2.1	3.3	-5.8	1.3
Sep	-0.7	-2.0	-0.7	-4.2	1.1	3.2	-2.9	-0.3
Oct	-0.4	0.3	0.1	-1.5	1.0	-0.1	0.6	-1.0
Nov	1.9	-0.5	5.2	0.7	0.2	13.5	11.1	0.2
Dec	1.5	1.1	1.2	3.8	2.2	-13.5	9.5	1.8
2018 Jan	-1.3	-1.9	-1.9	7.3	-0.6	5.2	-16.2	-0.6
Feb	2.5	3.7	1.8	3.8	-0.3	3.4	1.8	2.6
Mar	2.0	0.1	1.9	6.0	-1.9	2.9	2.5	2.5



# INTERNET

## INTERNET RETAIL SALES (Non-seasonally adjusted)

	Average weekly value for all retailing (£ million)	Average weekly value for Internet retail sales (£ million)	Internet sales as a percentage of total retail sales (%)
	JE4W	JE2J	J4MC
2013 Mar	5 776.3	592.8	10.3
Apr	5 720.4	575.2	10.1
May	5 985.4	584.0	9.8
Jun	6 064.4	585.8	9.7
Jul	6 138.4	584.0	9.5
Aug	5 911.2	576.2	9.7
Sep	6 011.3	606.2	10.1
Oct	6 209.1	662.6	10.7
Nov	6 806.7	827.0	12.1
Dec	8 165.4	960.4	11.8
2014 Jan	5 680.1	629.4	11.1
Feb	5 789.4	620.2	10.7
Mar	5 969.9	646.7	10.8
Apr	6 238.4	661.5	10.6
May	6 232.7	680.8	10.9
Jun	6 317.0	673.4	10.7
Jul	6 318.3	670.6	10.6
Aug	6 141.8	655.0	10.7
Sep	6 121.8	667.5	10.9
Oct	6 474.8	742.2	11.5
Nov	7 226.8	989.9	13.7
Dec	8 318.2	1 067.4	12.8
2015 Jan	5 861.5	750.9	12.8
Feb	5 919.2	691.0	11.7
Mar	6 219.3	727.7	11.7
Apr	6 223.6	756.3	12.2
May	6 369.6	744.6	11.7
Jun	6 422.7	766.8	11.9
Jul	6 442.4	758.9	11.8
Aug	6 189.0	711.9	11.5
Sep	6 323.2	763.7	12.1
Oct	6 538.7	828.4	12.7
Nov	7 331.9	1 137.7	15.5
Dec	8 223.3	1 157.2	14.1
2016 Jan	6 003.6	854.4	14.2
Feb	6 017.3	776.5	12.9
Mar	6 231.0	811.7	13.0
Apr	6 336.9	854.0	13.5
May	6 548.6	890.5	13.6
Jun	6 479.7	898.5	13.9
Jul	6 665.8	894.2	13.4
Aug	6 442.3	879.6	13.7
Sep	6 496.8	960.5	14.8
Oct	6 943.1	1 076.8	15.5
Nov	7 758.7	1 460.5	18.8
Dec	8 788.7	1 505.6	17.1
2017 Jan	6 111.3	992.4	16.2
Feb	6 263.9	949.0	15.2
Mar	6 479.0	1 009.1	15.6
Apr	6 851.2	1 042.7	15.2
May	6 778.4	1 044.3	15.4
Jun	6 803.5	1 076.7	15.8
Jul	6 941.0	1 075.3	15.5
Aug	6 805.4	1 047.7	15.4
Sep	6 782.8	1 089.6	16.1
Oct	7 142.8	1 178.0	16.5
Nov	8 113.1	1 599.0	19.7
Dec	9 170.4	1 634.6	17.8
2018 Jan	6 331.6	1 101.0	17.4
Feb	6 484.0	1 079.6	16.7
Mar	6 824.0	1 145.8	16.8

# INTVALSA INTERNET AVERAGE WEEKLY SALES SEASONALLY ADJUSTED

£ million

Predominantly non-food stores

	All retailing excluding automotive fuel AGG 21X	Predominantly food stores AGG 1	Predominantly non-food stores						Non-store retailing AGG 14
			Total AGG 12	Non-specialised stores 47.19	Textile, clothing and footwear stores AGG 5	Household goods stores AGG 7	Other stores AGG 13		
<b>Value Seasonally Adjusted Average Weekly Sales</b>									
	MZX6	MZX7	MZX8	MZX9	MZXV	MZY2	MZY3	MZY4	
2012 Apr	551.1	87.7	212.0	40.2	71.3	37.3	63.1	251.4	
May	569.9	89.9	226.4	40.9	74.1	37.0	74.3	253.5	
Jun	545.1	82.1	211.1	41.6	70.7	34.2	64.6	251.9	
Jul	582.5	89.2	224.4	43.1	80.6	34.3	66.4	268.9	
Aug	537.4	87.4	219.1	42.8	78.0	32.4	65.9	230.9	
Sep	562.1	87.3	218.0	44.0	77.6	34.2	62.2	256.8	
Oct	559.9	87.7	215.5	43.4	82.8	33.0	56.3	256.7	
Nov	559.1	90.8	205.3	44.0	68.6	31.4	61.4	263.0	
Dec	596.8	90.1	221.1	46.3	80.6	29.6	64.6	285.7	
2013 Jan	608.2	96.1	217.9	51.2	77.5	29.3	59.9	294.2	
Feb	616.1	94.2	225.2	47.9	81.3	29.0	67.0	296.7	
Mar	640.9	96.0	239.9	47.7	89.4	35.3	67.5	305.0	
Apr	626.8	93.3	237.6	48.2	84.0	33.3	72.1	296.0	
May	631.2	96.1	239.2	49.1	84.0	32.9	73.1	296.0	
Jun	639.8	95.7	239.0	56.4	84.6	33.5	64.5	305.1	
Jul	642.3	99.2	238.9	54.3	84.8	31.6	68.3	304.2	
Aug	655.3	97.1	242.3	55.8	81.8	33.2	71.5	315.9	
Sep	660.8	99.5	252.7	58.0	92.6	32.3	69.7	308.6	
Oct	663.0	100.8	248.1	61.0	85.0	31.2	70.9	314.1	
Nov	645.8	101.2	235.5	56.0	86.8	25.5	67.3	309.0	
Dec	666.1	101.0	252.7	60.8	90.9	33.0	68.0	312.4	
2014 Jan	663.0	101.7	249.5	55.2	90.9	34.4	68.9	311.8	
Feb	701.5	107.9	251.0	57.0	93.3	30.2	70.5	342.6	
Mar	702.4	107.8	254.4	57.0	95.8	31.8	69.7	340.2	
Apr	718.5	108.3	257.5	61.6	94.7	33.6	67.6	352.8	
May	737.4	108.8	264.0	59.6	103.8	34.5	66.1	364.6	
Jun	731.8	109.8	267.1	59.3	103.1	35.5	69.1	354.9	
Jul	738.1	110.1	269.2	61.3	103.3	36.7	68.0	358.8	
Aug	748.1	109.5	278.4	64.7	110.9	38.1	64.6	360.2	
Sep	727.9	113.1	267.9	60.0	107.2	36.0	64.6	346.9	
Oct	743.8	112.4	269.5	61.5	100.8	39.8	67.4	361.9	
Nov	756.6	112.8	268.4	64.5	102.8	32.0	69.2	375.4	
Dec	759.5	106.4	276.0	63.5	104.7	36.3	71.5	377.1	
2015 Jan	774.7	117.1	276.8	61.7	104.7	39.6	70.8	380.8	
Feb	780.5	116.6	283.3	62.8	102.8	42.9	74.8	380.6	
Mar	789.0	120.4	282.9	65.2	105.0	40.1	72.5	385.7	
Apr	815.1	116.0	287.4	65.1	111.5	40.5	70.3	411.7	
May	802.4	119.5	288.6	68.1	106.3	42.1	72.1	394.3	
Jun	826.9	122.6	295.8	69.7	120.5	42.6	63.0	408.5	
Jul	832.2	122.6	286.8	70.0	110.0	43.9	63.0	422.8	
Aug	811.2	127.0	299.6	70.0	123.4	43.2	63.0	384.6	
Sep	831.8	125.7	303.3	73.8	117.6	46.0	65.9	402.8	
Oct	831.6	120.7	306.7	76.2	116.9	46.9	66.7	404.3	
Nov	864.4	123.6	320.6	80.9	119.8	51.8	68.0	420.2	
Dec	862.0	136.0	313.0	81.4	114.1	54.1	63.5	413.0	
2016 Jan	901.9	131.5	314.4	78.1	115.1	54.1	67.1	455.9	
Feb	890.1	128.1	321.2	78.1	115.6	56.6	70.9	440.8	
Mar	896.1	129.0	318.2	78.4	109.2	56.4	74.2	448.9	
Apr	931.1	131.9	336.6	80.4	117.0	58.5	80.8	462.7	
May	969.8	142.8	337.6	86.6	120.0	59.9	71.0	489.4	
Jun	977.9	141.1	347.8	81.5	119.3	61.7	85.4	489.0	
Jul	989.0	141.1	345.3	84.7	120.2	60.7	79.6	502.6	
Aug	1 011.1	142.0	356.0	81.3	119.5	67.9	87.2	513.2	
Sep	1 053.2	145.8	359.5	88.1	116.9	66.4	88.1	547.9	
Oct	1 086.4	150.5	373.2	90.9	125.2	69.2	88.0	562.8	
Nov	1 109.0	157.6	382.9	94.6	129.8	71.4	87.1	568.4	
Dec	1 078.8	157.2	371.8	90.2	128.7	69.1	83.7	549.8	
2017 Jan	1 075.0	155.8	370.0	92.0	129.9	64.1	84.0	549.2	
Feb	1 082.6	149.4	378.7	90.4	134.2	68.5	85.6	554.6	
Mar	1 103.9	156.5	384.6	87.6	138.7	69.3	89.0	562.7	
Apr	1 125.1	158.3	385.8	88.9	130.1	69.2	97.6	581.0	
May	1 124.9	154.6	384.6	89.9	136.8	69.9	88.0	585.7	
Jun	1 153.4	157.0	395.0	93.7	140.1	71.1	90.1	601.4	
Jul	1 168.2	161.1	408.2	93.9	142.8	70.7	100.8	598.9	
Aug	1 185.6	165.2	413.9	100.1	145.7	73.0	95.0	606.6	
Sep	1 177.5	161.9	410.8	95.9	147.3	75.4	92.2	604.8	
Oct	1 172.6	162.4	411.3	94.5	148.8	75.3	92.7	598.9	
Nov	1 194.6	161.5	432.8	95.1	149.2	85.5	103.0	600.2	
Dec	1 212.1	163.3	437.9	98.8	152.4	73.9	112.8	611.0	
2018 Jan	1 196.8	160.1	429.7	105.9	151.4	77.8	94.5	607.0	
Feb	1 226.4	166.0	437.6	110.0	151.0	80.4	96.2	622.9	
Mar	1 250.9	166.1	446.1	116.6	148.1	82.7	98.6	638.7	

# IDEF IMPLIED PRICE DEFLATOR

## Non-seasonally adjusted index

2015=100

	All retailing including automotive fuel <sup>1</sup>	All retailing excluding automotive fuel <sup>1</sup>	Predominantly non-food stores							Predominantly automotive fuel <sup>1</sup>
			Predominantly food stores	Total	Non-specialised stores	Textile, clothing and footwear stores	Household goods stores	Other stores	Non store retailing	
	AGG 21	AGG 21X	AGG 1	AGG 12	47.19	AGG 5	AGG 7	AGG 13	AGG 14	47.30
	N3DK	N3DL	N3DM	N3DN	N3DO	N3DP	N3DQ	N3DR	N3DS	N3DT
2012 Apr	102.9	100.5	97.9	102.5	102.6	99.9	104.7	104.0	102.9	125.0
May	102.5	100.5	98.1	102.6	102.3	99.9	105.1	103.9	102.3	121.4
Jun	101.2	99.6	97.7	101.1	101.2	96.5	105.0	103.2	101.0	117.8
Jul	100.7	98.9	97.7	99.8	100.4	94.5	103.8	102.3	100.3	116.9
Aug	101.6	99.7	98.1	100.9	101.3	96.7	104.2	102.9	101.0	119.7
Sep	102.9	100.9	98.6	103.0	102.7	100.2	105.1	103.9	102.5	122.8
Oct	103.1	101.1	98.9	103.0	102.6	101.4	104.6	104.1	102.9	122.2
Nov	103.2	101.3	99.5	103.0	103.0	101.9	104.1	103.6	102.5	120.2
Dec	103.1	101.4	99.9	102.9	103.0	100.9	104.1	103.6	102.4	118.3
2013 Jan	102.2	100.5	100.6	100.3	101.3	96.4	102.4	102.1	101.0	118.2
Feb	103.4	101.5	101.1	101.7	102.3	98.2	104.0	103.1	102.3	121.4
Mar	103.9	101.8	100.8	102.6	102.8	100.0	104.9	103.5	103.5	123.1
Apr	103.6	101.9	101.5	102.0	102.2	99.9	103.2	103.3	102.7	121.1
May	103.7	102.1	101.5	102.4	102.4	100.9	103.5	103.3	102.6	118.6
Jun	103.2	101.5	101.1	101.8	102.0	99.3	103.5	103.0	101.8	119.4
Jul	102.6	100.9	101.4	100.2	100.8	96.8	102.2	102.1	100.9	119.8
Aug	103.5	101.6	101.7	101.3	101.8	98.4	103.3	102.4	101.2	121.4
Sep	104.3	102.6	102.1	102.8	103.0	101.7	103.9	103.2	102.7	121.3
Oct	104.1	102.7	102.2	103.1	102.8	102.4	103.6	103.6	103.4	117.9
Nov	104.0	102.8	102.2	103.1	103.1	103.1	103.4	102.8	103.4	116.4
Dec	104.1	102.6	102.2	103.1	103.0	102.4	104.3	102.9	103.2	117.0
2014 Jan	102.8	101.4	102.5	100.4	101.2	97.7	101.6	101.5	101.1	116.4
Feb	103.6	102.3	102.9	101.6	102.5	98.9	103.9	102.0	102.6	115.9
Mar	103.8	102.7	102.8	102.4	103.0	100.4	104.3	102.8	103.2	115.7
Apr	103.5	102.4	102.4	102.0	102.3	100.9	102.8	102.2	102.9	115.7
May	103.4	102.1	102.0	102.1	102.3	100.8	103.6	102.3	102.9	116.0
Jun	103.6	102.2	102.0	102.2	102.1	101.3	103.8	102.3	102.8	116.3
Jul	102.2	100.7	101.5	99.8	100.6	96.3	102.0	101.2	101.1	116.9
Aug	102.7	101.4	101.7	101.0	101.4	98.6	102.5	101.8	102.1	115.3
Sep	103.1	102.0	101.9	102.0	102.0	101.7	102.8	101.7	102.5	114.7
Oct	103.0	102.0	101.8	101.8	101.8	102.1	101.7	102.0	102.8	112.6
Nov	102.5	101.7	101.3	101.8	101.5	102.6	101.2	101.8	102.2	110.1
Dec	102.2	101.5	101.3	101.7	101.5	101.7	101.8	101.4	102.0	105.6
2015 Jan	99.9	100.1	100.9	99.3	100.0	98.3	99.3	100.1	99.7	98.7
Feb	100.2	100.6	100.8	100.2	100.6	99.6	100.7	100.2	100.1	97.7
Mar	100.6	100.6	100.8	100.6	100.9	99.5	101.3	100.9	100.4	100.8
Apr	100.5	100.2	100.4	100.2	100.5	100.0	100.2	100.2	100.3	102.3
May	100.8	100.4	100.4	100.4	100.4	100.4	100.3	100.3	100.2	104.1
Jun	100.7	100.3	100.3	100.2	100.2	100.1	101.0	100.0	99.8	104.9
Jul	99.5	99.0	99.6	98.4	98.8	97.2	98.7	99.2	99.0	104.2
Aug	99.7	99.5	99.8	99.4	99.6	98.3	100.0	99.6	99.2	101.2
Sep	99.8	100.1	99.9	100.2	100.0	100.6	100.4	99.9	99.8	98.5
Oct	99.8	100.2	99.5	100.7	100.4	102.0	99.5	100.6	100.6	97.7
Nov	99.6	99.8	99.2	100.3	99.9	102.0	99.2	99.8	100.4	96.7
Dec	99.2	99.4	98.8	99.9	99.4	100.9	99.3	99.6	100.0	94.1
2016 Jan	97.8	98.5	98.7	98.1	98.4	98.1	97.6	98.5	98.5	91.8
Feb	98.0	98.8	98.8	98.9	98.8	99.1	98.8	99.0	98.6	91.0
Mar	98.2	99.0	98.4	99.3	99.2	100.1	99.8	99.0	99.0	92.0
Apr	98.2	98.6	98.3	98.9	98.7	99.7	98.5	98.7	98.4	95.0
May	98.3	98.4	98.1	98.8	98.6	99.5	98.3	98.6	98.2	97.3
Jun	98.4	98.3	97.9	98.7	98.2	99.0	98.5	98.7	98.4	99.3
Jul	97.6	97.3	97.6	97.2	97.2	96.1	97.3	97.9	97.8	100.1
Aug	97.9	97.8	97.9	97.8	97.7	97.0	98.2	98.3	97.7	98.8
Sep	98.9	98.8	98.1	99.4	98.8	101.1	98.6	99.1	99.0	99.9
Oct	99.3	99.1	98.0	99.9	99.3	101.3	98.6	99.6	99.5	102.1
Nov	99.8	99.5	98.1	100.3	99.6	102.6	98.7	100.0	100.2	103.5
Dec	99.8	99.6	98.5	100.3	99.6	101.9	99.9	99.8	100.4	103.1
2017 Jan	99.5	98.7	98.9	98.6	98.7	98.2	97.9	99.2	98.7	106.5
Feb	100.6	99.9	99.7	99.9	99.8	99.4	99.9	100.6	100.1	107.8
Mar	101.3	100.6	100.2	101.1	100.5	101.1	100.9	101.3	100.8	106.9
Apr	101.1	100.6	100.3	100.8	100.1	102.0	100.0	100.6	100.6	105.4
May	101.4	101.0	100.6	101.4	100.6	102.5	101.0	101.4	101.2	104.5
Jun	101.1	100.8	100.4	101.2	100.3	101.6	101.0	101.2	100.9	103.3
Jul	100.2	100.0	100.4	99.7	99.4	99.1	99.9	100.4	100.4	102.2
Aug	101.1	100.8	100.5	100.9	100.3	101.1	101.6	100.6	101.0	103.8
Sep	102.1	101.8	100.9	102.3	101.0	104.2	101.9	101.8	102.3	105.9
Oct	102.3	102.0	101.5	102.4	101.3	104.5	101.5	101.8	102.6	105.5
Nov	102.8	102.5	101.7	102.8	101.6	105.7	101.3	102.2	103.3	107.2
Dec	102.9	102.6	102.0	102.8	101.4	105.0	102.0	102.3	103.0	108.1
2018 Jan	102.3	101.6	102.3	100.9	100.4	101.5	100.0	101.3	101.7	108.8
Feb	103.1	102.5	102.5	102.2	101.4	103.0	102.2	102.3	103.0	108.8
Mar	103.2	102.7	102.7	102.7	101.5	103.6	102.4	102.5	103.3	107.5

<sup>1</sup> Predominantly automotive fuel also includes sale of fuel by supermarkets.

# ID1 IMPLIED PRICE DEFLATOR

## Year on year percentage change

	All retailing including automotive fuel <sup>1</sup>	All retailing excluding automotive fuel <sup>1</sup>	Predominantly non-food stores							Predominantly automotive fuel <sup>1</sup>
			Predominantly food stores	Total	Non-specialised stores	Textile, clothing and footwear stores	Household goods stores	Other stores	Non store retailing	
	AGG 21	AGG 21X	AGG 1	AGG 12	47.19	AGG 5	AGG 7	AGG 13	AGG 14	47.30
2012 Apr	J5HW 2.8	J3VA 2.5	A4VJ 3.8	A4VK 1.4	A4VL 1.7	A4VM 2.2	A4VN 0.6	A4VO 1.0	J5HU 1.0	J3UX 5.3
May	1.9	2.0	3.1	1.1	1.2	1.7	1.0	0.7	0.5	1.1
Jun	0.9	1.2	2.2	0.4	0.5	-0.3	1.1	0.7	-	-1.3
Jul	0.8	1.2	2.0	0.5	0.6	0.5	0.9	0.1	-	-1.5
Aug	1.0	1.1	2.3	0.1	0.6	-0.1	0.7	-0.4	0.2	0.3
Sep	1.3	1.2	2.2	0.3	0.6	-	0.9	-0.1	0.4	3.0
Oct	1.6	1.5	3.0	0.3	0.4	0.5	0.5	-0.3	0.2	2.6
Nov	1.4	1.5	3.3	-0.1	0.4	-	-0.2	-0.4	-0.1	1.3
Dec	1.9	1.9	3.3	0.6	0.9	1.1	0.6	-	0.5	0.2
2013 Jan	1.7	1.9	4.0	-	0.1	0.7	-0.4	-0.4	0.5	-0.3
Feb	1.4	1.5	3.4	-0.3	-0.1	-	-0.2	-0.7	-	1.1
Mar	1.3	1.4	3.2	-0.4	-0.2	0.2	-1.1	-0.5	0.6	0.5
Apr	0.8	1.4	3.6	-0.6	-0.2	-	-1.5	-0.7	-0.3	-3.1
May	1.2	1.6	3.7	-0.2	0.1	1.0	-1.5	-0.5	0.2	-2.4
Jun	1.9	2.0	3.5	0.6	0.8	3.0	-1.6	-0.3	0.8	1.3
Jul	2.0	2.0	3.7	0.4	0.4	2.4	-1.6	-0.3	0.5	2.5
Aug	1.8	1.9	3.7	0.3	0.6	1.7	-0.7	-0.4	0.3	1.5
Sep	1.2	1.6	3.5	-	0.1	1.3	-1.2	-0.7	0.1	-1.2
Oct	1.0	1.6	3.4	-	0.2	1.1	-1.0	-0.5	0.6	-3.6
Nov	0.9	1.4	2.7	0.1	0.1	1.1	-0.7	-0.6	1.0	-3.1
Dec	1.0	1.2	2.3	0.2	-	1.5	0.2	-0.7	0.8	-1.1
2014 Jan	0.6	0.9	1.9	0.1	0.1	1.4	-0.8	-0.6	-	-1.4
Feb	0.2	0.8	1.7	-	0.2	0.7	0.1	-1.1	0.3	-4.6
Mar	-0.1	0.7	1.9	-0.2	0.2	0.2	-0.5	-0.7	-0.3	-6.0
Apr	-0.1	0.4	1.0	-	0.1	1.0	-0.3	-1.0	0.2	-4.5
May	-0.2	-	0.4	-0.3	-0.1	-0.1	-	-0.9	0.3	-2.2
Jun	0.3	0.7	0.9	0.4	0.2	1.9	0.3	-0.7	1.0	-2.6
Jul	-0.4	-0.2	0.2	-0.5	-0.3	-0.3	-0.2	-0.8	0.2	-2.6
Aug	-0.7	-0.2	-	-0.4	-0.5	0.2	-0.8	-0.5	0.8	-5.1
Sep	-1.1	-0.5	-0.3	-0.8	-0.8	-	-1.0	-1.4	-0.1	-5.5
Oct	-1.1	-0.7	-0.3	-1.2	-1.0	-0.4	-1.8	-1.5	-0.5	-4.3
Nov	-1.4	-1.0	-0.9	-1.2	-1.6	-0.5	-2.1	-1.0	-1.3	-5.4
Dec	-1.8	-1.0	-0.8	-1.4	-1.6	-0.6	-2.4	-1.4	-1.1	-9.8
2015 Jan	-2.8	-1.3	-1.6	-1.0	-1.3	0.6	-2.3	-1.4	-1.3	-15.3
Feb	-3.2	-1.7	-2.0	-1.4	-1.9	0.7	-3.1	-1.7	-2.4	-15.7
Mar	-3.0	-1.9	-2.0	-1.8	-2.0	-0.8	-2.8	-1.9	-2.6	-12.9
Apr	-3.0	-1.9	-2.0	-1.8	-1.9	-0.9	-2.5	-2.0	-2.5	-11.6
May	-2.6	-1.7	-1.5	-1.7	-1.9	-0.3	-3.0	-2.0	-2.6	-10.3
Jun	-2.7	-1.9	-1.7	-1.9	-2.0	-1.2	-2.6	-2.2	-2.9	-9.8
Jul	-2.7	-1.7	-1.9	-1.4	-1.7	0.7	-3.2	-2.0	-2.1	-10.8
Aug	-2.9	-1.8	-1.9	-1.6	-1.8	-0.2	-2.5	-2.2	-2.7	-12.1
Sep	-3.3	-1.9	-1.9	-1.7	-2.0	-1.0	-2.4	-1.8	-2.7	-14.1
Oct	-3.0	-1.8	-2.4	-1.1	-1.4	-	-2.2	-1.4	-2.2	-13.2
Nov	-2.8	-1.7	-2.1	-1.5	-1.5	-0.6	-2.0	-2.0	-1.6	-12.2
Dec	-3.0	-2.1	-2.6	-1.7	-2.0	-0.8	-2.5	-1.8	-2.0	-10.8
2016 Jan	-2.2	-1.6	-2.2	-1.2	-1.5	-0.3	-1.7	-1.5	-1.2	-7.0
Feb	-2.1	-1.6	-2.1	-1.2	-1.8	-0.4	-1.9	-1.2	-1.4	-6.9
Mar	-2.4	-1.7	-2.3	-1.1	-1.7	0.5	-1.5	-1.8	-1.5	-8.8
Apr	-2.3	-1.7	-2.1	-1.3	-1.8	-0.3	-1.8	-1.6	-1.9	-7.2
May	-2.4	-2.0	-2.4	-1.6	-1.9	-1.0	-2.0	-1.7	-2.0	-6.4
Jun	-2.3	-2.0	-2.5	-1.6	-1.9	-1.1	-2.6	-1.2	-1.4	-5.2
Jul	-1.9	-1.6	-2.0	-1.3	-1.7	-1.0	-1.5	-1.2	-1.2	-4.0
Aug	-1.7	-1.7	-1.9	-1.5	-1.9	-1.4	-1.8	-1.2	-1.6	-2.4
Sep	-0.9	-1.2	-1.7	-0.8	-1.3	0.4	-1.8	-0.8	-0.8	1.4
Oct	-0.5	-1.1	-1.5	-0.9	-1.0	-0.7	-0.8	-1.1	-1.1	4.5
Nov	0.2	-0.4	-1.0	-	-0.3	0.6	-0.5	0.2	-0.3	7.1
Dec	0.7	0.2	-0.3	0.4	0.2	1.0	0.6	0.3	0.4	9.6
2017 Jan	1.8	0.3	0.2	0.4	0.4	0.1	0.3	0.7	0.3	16.0
Feb	2.7	1.0	0.9	1.0	1.0	0.3	1.2	1.6	1.5	18.5
Mar	3.1	1.7	1.8	1.6	1.4	1.2	1.1	2.4	1.9	16.3
Apr	2.9	2.0	2.0	1.9	1.5	2.4	1.6	2.0	2.3	11.0
May	3.1	2.7	2.5	2.8	2.2	3.0	2.8	2.8	3.1	7.3
Jun	2.7	2.5	2.5	2.5	2.0	2.7	2.8	2.4	2.5	4.0
Jul	2.7	2.7	2.9	2.6	2.2	3.0	2.7	2.4	2.7	2.1
Aug	3.1	2.9	2.6	3.1	2.6	4.2	3.4	2.3	3.3	5.0
Sep	3.3	3.0	2.8	2.9	2.2	3.3	3.5	2.6	3.5	6.0
Oct	3.1	3.0	3.5	2.6	1.9	3.1	2.8	2.4	3.1	3.4
Nov	3.0	3.0	3.6	2.4	2.0	3.0	2.6	2.1	3.2	3.6
Dec	3.1	2.9	3.6	2.4	1.9	3.1	2.1	2.4	2.5	4.7
2018 Jan	2.8	2.8	3.3	2.3	1.7	3.3	2.1	2.0	3.1	2.2
Feb	2.5	2.6	2.9	2.3	1.6	3.6	2.3	1.7	2.9	1.0
Mar	1.9	2.0	2.5	1.5	0.9	2.4	1.6	1.1	2.4	0.5

<sup>1</sup> Predominantly automotive fuel also includes sale of fuel by supermarkets.

# ID2 IMPLIED PRICE DEFLATOR

## Month on month percentage change

	All retailing including automotive fuel <sup>1</sup>	All retailing excluding automotive fuel <sup>1</sup>	Predominantly non-food stores							Predominantly automotive fuel <sup>1</sup>
			Predominantly food stores	Total	Non-specialised stores	Textile, clothing and footwear stores	Household goods stores	Other stores	Non store retailing	
	AGG 21	AGG 21X	AGG 1	AGG 12	47.19	AGG 5	AGG 7	AGG 13	AGG 14	47.30
	J5HV	J3TU	A4RT	A4RU	A4RV	A4RW	A4RX	A4RY	J5HT	J3TJ
2012 Apr	0.2	-	0.3	-0.3	-0.4	-	-1.2	-0.1	0.1	2.0
May	-0.3	-	0.1	-	-0.2	-	0.4	-0.1	-0.6	-2.8
Jun	-1.2	-0.9	-0.4	-1.4	-1.2	-3.4	-	-0.6	-1.4	-3.0
Jul	-0.7	-0.6	0.1	-1.3	-0.7	-2.1	-1.2	-0.9	-0.6	-0.8
Aug	1.0	0.8	0.4	1.1	0.8	2.4	0.3	0.6	0.6	2.4
Sep	1.4	1.2	0.5	1.9	1.5	3.7	1.0	1.0	1.6	2.5
Oct	0.1	0.2	0.2	0.2	-0.1	1.0	-0.5	0.2	0.2	-0.5
Nov	-	0.2	0.7	-0.1	0.4	0.6	-0.5	-0.6	-0.4	-1.6
Dec	-0.1	-	0.4	-0.1	-	-1.0	0.1	0.1	-	-1.6
2013 Jan	-0.8	-0.8	0.7	-2.5	-1.8	-4.5	-1.6	-1.5	-1.4	-
Feb	1.2	1.0	0.5	1.3	1.1	1.8	1.5	0.9	1.2	2.7
Mar	0.5	0.4	-0.3	0.9	0.5	1.9	0.8	0.4	1.2	1.4
Apr	-0.2	-	0.6	-0.5	-0.5	-0.1	-1.5	-0.2	-0.8	-1.6
May	-	0.3	0.1	0.4	0.2	1.0	0.4	-	-0.1	-2.1
Jun	-0.4	-0.6	-0.5	-0.6	-0.5	-1.5	-0.1	-0.4	-0.7	0.6
Jul	-0.5	-0.6	0.2	-1.5	-1.1	-2.7	-1.2	-0.9	-0.9	0.4
Aug	0.8	0.7	0.4	1.1	1.0	1.7	1.2	0.4	0.3	1.3
Sep	0.8	0.9	0.4	1.5	1.0	3.3	0.5	0.7	1.5	-0.2
Oct	-0.1	0.2	0.1	0.3	-	0.7	-0.3	0.4	0.7	-2.9
Nov	-0.1	-	-	-	0.3	0.7	-0.2	-0.7	-	-1.1
Dec	0.1	-0.1	-0.1	-	-0.1	-0.7	1.0	-	-0.2	0.4
2014 Jan	-1.2	-1.2	0.4	-2.7	-1.7	-4.6	-2.6	-1.3	-2.1	-0.4
Feb	0.7	0.9	0.4	1.2	1.2	1.2	2.3	0.4	1.6	-0.5
Mar	0.3	0.3	-0.1	0.8	0.6	1.4	0.2	0.8	0.5	-0.1
Apr	-0.3	-0.3	-0.3	-0.4	-0.6	0.6	-1.3	-0.6	-0.3	-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	1.2	0.8	2.2	0.6	0.7	0.9	-1.3
Sep	0.5	0.6	0.1	1.0	0.7	3.1	0.2	-0.2	0.6	-0.5
Oct	-0.2	-	0.1	-0.1	-0.3	0.3	-1.1	0.3	0.3	-1.8
Nov	-0.5	-0.3	-0.6	-	-0.3	0.6	-0.5	-0.2	-0.7	-2.2
Dec	-0.3	-0.1	0.1	-0.2	-	-0.8	0.6	-0.4	-0.1	-4.3
2015 Jan	-2.2	-1.4	-0.4	-2.3	-1.5	-3.4	-2.5	-1.3	-2.3	-6.4
Feb	0.3	0.4	-	0.8	0.6	1.3	1.4	0.2	0.4	-1.0
Mar	0.5	0.1	-0.2	0.4	0.4	-	0.6	0.5	0.4	3.2
Apr	-0.2	-0.3	-0.3	-0.4	-0.5	0.4	-1.0	-0.6	-0.2	1.5
May	0.3	0.1	0.1	0.2	-	0.5	0.1	0.1	-0.1	1.7
Jun	-0.1	-0.1	-0.1	-0.1	-0.3	-0.4	0.7	-0.3	-0.4	0.7
Jul	-1.2	-1.3	-0.8	-1.8	-1.3	-2.9	-2.3	-0.8	-0.9	-0.6
Aug	0.2	0.6	0.2	0.9	0.7	1.3	1.3	0.5	0.3	-2.8
Sep	0.1	0.5	0.1	0.9	0.5	2.2	0.3	0.3	0.6	-2.7
Oct	0.1	0.1	-0.4	0.5	0.4	1.4	-0.9	0.8	0.9	-0.8
Nov	-0.3	-0.3	-0.3	-0.4	-0.5	-	-0.3	-0.8	-0.1	-1.1
Dec	-0.4	-0.4	-0.4	-0.4	-0.5	-1.1	0.1	-0.3	-0.5	-2.7
2016 Jan	-1.4	-1.0	-	-1.7	-1.0	-2.8	-1.7	-1.0	-1.6	-2.4
Feb	0.3	0.4	0.1	0.8	0.3	1.1	1.2	0.4	0.2	-1.0
Mar	0.2	0.1	-0.4	0.5	0.5	0.9	1.0	-0.1	0.3	1.2
Apr	-	-0.4	-0.1	-0.6	-0.5	-0.4	-1.3	-0.4	-0.6	3.3
May	0.1	-0.1	-0.2	-0.1	-0.2	-0.2	-0.1	-	-0.1	2.5
Jun	0.1	-0.1	-0.2	-0.1	-0.2	-0.5	0.1	0.2	0.2	2.1
Jul	-0.8	-0.9	-0.3	-1.6	-1.1	-2.9	-1.1	-0.9	-0.7	0.7
Aug	0.3	0.5	0.4	0.7	0.5	0.9	0.9	0.5	-0.1	-1.2
Sep	1.0	1.0	0.2	1.7	1.1	4.1	0.4	0.7	1.3	1.1
Oct	0.4	0.2	-0.1	0.4	0.6	0.3	0.1	0.5	0.6	2.2
Nov	0.5	0.4	0.2	0.5	0.2	1.2	-	0.5	0.6	1.4
Dec	0.1	0.2	0.3	-	-0.1	-0.7	1.2	-0.2	0.3	-0.4
2017 Jan	-0.4	-0.9	0.5	-1.8	-0.8	-3.6	-2.0	-0.5	-1.7	3.3
Feb	1.1	1.1	0.7	1.4	0.9	1.3	2.1	1.3	1.4	1.1
Mar	0.6	0.8	0.6	1.1	0.9	1.8	0.9	0.8	0.8	-0.7
Apr	-0.3	-0.1	0.1	-0.3	-0.4	0.8	-0.9	-0.7	-0.3	-1.4
May	0.4	0.5	0.3	0.7	0.6	0.5	1.1	0.7	0.6	-0.9
Jun	-0.4	-0.3	-0.2	-0.4	-0.4	-0.8	0.1	-0.2	-0.3	-1.0
Jul	-0.8	-0.7	-	-1.4	-0.9	-2.5	-1.2	-0.9	-0.4	-1.2
Aug	0.7	0.6	0.1	1.2	0.9	2.1	1.6	0.4	0.4	1.5
Sep	1.2	1.0	0.5	1.5	0.7	3.2	0.4	1.0	1.5	2.1
Oct	0.2	0.3	0.5	-	0.3	0.2	-0.6	0.2	0.2	-0.3
Nov	0.5	0.4	0.2	0.4	0.3	1.1	-0.2	0.3	0.7	1.6
Dec	0.1	0.1	0.3	-	-0.1	-0.6	0.8	0.1	-0.4	0.7
2018 Jan	-0.6	-0.9	0.2	-1.9	-1.0	-3.4	-2.1	-1.0	-1.2	0.8
Feb	0.8	0.9	0.3	1.4	0.9	1.6	2.3	1.0	1.2	-0.1
Mar	-	0.2	0.2	0.3	0.2	0.6	0.3	0.1	0.3	-1.2

<sup>1</sup> Predominantly automotive fuel also includes sale of fuel by supermarkets.

# R1 CHAINED VOLUME OF RETAIL SALES SEASONALLY ADJUSTED

Index 2015=100

	All retailing including automotive fuel <sup>1</sup>	All retailing excluding automotive fuel <sup>1</sup>	Predominantly non-food stores							Predominantly automotive fuel <sup>1</sup>
			Predominantly food stores	Total	Non-specialised stores	Textile, clothing and footwear stores	Household goods stores	Other stores	Non-store retailing	
<b>Revisions to index numbers</b>										
2010	-	-	-	-	-	-	-	-	-	-
2011	-	-	-	-	-	-	-	-	-	-
2012	-	-	-	-	-	-	-	-	-	-
2013	-	-	-	-	-	-	-	-	-	-
2014	-	-	-	-	-	-	-	-	-	-
2015	-	-	-	-	-	-	-	-	-	-
2016	-	-	-	-	-	-	-	-	-	-
2017	-0.1	-	-0.1	-	-	-	-0.1	-	-0.2	-
2015 Q1	-	-	0.1	-	-0.1	-	-0.2	-	-0.1	-
Q2	-	-	-0.1	-	-0.1	-	-	-	0.1	0.1
Q3	-	-	-	-	-	-	-	0.1	-	0.1
Q4	-	-0.1	-	-0.1	-	-0.1	0.1	-0.1	-	-0.1
2016 Q1	-	-	0.1	-	-0.1	0.1	-0.2	0.1	-	-
Q2	-	-	-	-	-	0.1	-	-	0.1	0.2
Q3	-	-	-	-	0.1	-	0.1	0.2	-	-
Q4	-	-	-	-	0.1	-0.1	0.1	-0.2	-	-0.2
2017 Q1	-	-	0.1	-	-0.1	0.2	-0.2	0.1	0.1	0.1
Q2	-	-	-0.2	-	-0.1	-	0.1	0.2	0.1	0.3
Q3	-0.1	-0.1	-0.2	0.1	-	-	-	0.2	-0.2	-
Q4	-0.1	-0.1	-0.1	-0.1	0.1	-	-	-0.3	-0.6	-0.3
2015 Mar	0.1	0.1	-	-	-0.2	0.3	-0.3	0.2	0.1	0.2
Apr	-	-	-	-	-	-	0.1	0.1	0.1	0.2
May	-	-	-	-0.1	-	0.1	-	-	0.1	0.1
Jun	-	-0.1	-0.1	-0.1	-	-	-	-0.1	-	0.2
Jul	0.1	-	-	0.1	-	-	0.1	0.2	0.1	0.1
Aug	-	-	-	0.1	-	-	0.1	-	-	-
Sep	-	0.1	-	-	-	-	0.1	0.1	-	-
Oct	-0.1	-	-	-	0.1	-	0.1	-	-	-0.1
Nov	-	-	-	-	0.1	-	-	-0.1	-0.1	-0.2
Dec	-0.1	-	-0.1	-0.1	-	-0.2	0.1	-0.1	-	-0.2
2016 Jan	-0.1	-	0.1	-0.1	0.2	-0.2	-0.1	-0.1	-	-0.7
Feb	-	-0.1	-	-0.1	-	-	0.2	-0.3	-0.4	0.3
Mar	0.1	0.1	0.1	0.1	-0.3	0.5	-0.5	0.5	0.2	0.3
Apr	-	-	-	0.1	-	-	0.1	0.1	0.1	0.2
May	-	-	-	-	-0.1	0.1	0.1	-	0.1	0.2
Jun	-	-	-	-	-	-	-	-0.1	-	0.2
Jul	-	-	0.1	-	-	-	-	0.1	-	0.1
Aug	-	0.1	-	0.1	0.1	-	0.1	0.1	-0.1	-
Sep	-	-	-	0.1	0.1	-	0.1	0.2	-	-0.1
Oct	-0.1	-	-	-	-	-	0.1	-	-	-0.1
Nov	-0.1	-	-	-	0.1	-0.1	-	-0.1	-0.2	-0.2
Dec	-0.1	-	-	-	0.1	-0.2	0.2	-0.2	-	-0.3
2017 Jan	-0.2	-	0.1	-0.2	0.1	-0.2	-0.2	-0.3	0.1	-0.9
Feb	-	-	-	-0.1	0.1	-0.1	0.2	-0.5	-0.4	0.4
Mar	0.2	0.2	0.1	0.2	-0.4	0.7	-0.8	1.0	0.5	0.4
Apr	0.1	0.1	-	0.2	-	-	0.2	0.4	0.3	0.4
May	-	0.1	-	0.1	-0.1	-	0.1	0.3	0.1	0.2
Jun	-0.1	-0.2	-0.4	-	-	-	0.1	-	0.1	0.2
Jul	-	-	-0.2	0.1	-	-	0.1	0.1	-	0.2
Aug	-0.1	-0.1	-0.2	0.1	-	-	-	0.1	-0.1	-
Sep	-	-	-0.2	0.1	0.1	-	-	0.3	-0.2	-0.1
Oct	-0.2	-0.2	-0.3	-0.1	0.1	-0.1	-	-0.1	-0.5	-0.1
Nov	-0.2	-0.1	-0.2	-	0.1	-	-	-	-0.8	-0.1
Dec	-0.1	-0.1	0.1	-0.2	0.1	-0.1	-	-0.7	-0.4	-0.5
2018 Jan	0.1	0.1	0.4	-0.1	0.3	-	-	-0.5	-	-1.0
Feb	-	-	0.3	-0.2	0.4	-0.5	-	-0.5	-0.5	0.2

1 Predominantly automotive fuel also includes sale of fuel by supermarkets

# R1 CHAINED VOLUME OF RETAIL SALES SEASONALLY ADJUSTED

continued

Index 2015=100

	All retailing including automotive fuel <sup>1</sup>	All retailing excluding automotive fuel <sup>1</sup>	Predominantly food stores	Predominantly non-food stores						Predominantly automotive fuel <sup>1</sup>
				Total	Non-specialised stores	Textile, clothing and footwear stores	Household goods stores	Other stores	Non store retailing	
	AGG 21	AGG 21X	AGG 1							47.30

## Revisions to headline growth rates

### Percentage change latest 3 months on previous 3 months

2015 Mar	-	-	-	-	-0.1	0.1	-0.2	0.1	-0.1	0.1
Apr	0.1	-	-	0.1	-0.1	0.2	-0.1	0.1	-	0.5
May	0.1	-	-	0.1	-0.2	0.2	-0.1	0.1	0.2	0.4
Jun	-	-0.1	-	-	-	-	0.3	-	0.1	0.2
Jul	-	-0.1	-	-	-	-0.1	0.1	-0.1	-	-0.1
Aug	-	-	-	-	0.1	-0.2	0.1	-	-0.1	-0.1
Sep	-	-	-	-	-	-	-	0.2	-0.1	-0.1
Oct	-	-	-	-	-	-	-	0.1	-	-0.2
Nov	-	-	-	-	-	-0.1	-	-	-	-0.1
Dec	-0.1	-	-0.1	-0.1	-	-0.1	-	-0.1	-	-0.2
2016 Jan	-	-0.1	0.1	-0.1	-	-0.2	-0.1	-0.2	-	-0.3
Feb	-0.1	-	-	-0.1	-	-0.1	-	-0.2	-	-0.1
Mar	0.1	0.1	-	0.1	-0.1	0.2	-0.3	0.1	-	0.2
Apr	0.1	0.1	-	0.1	-0.1	0.3	-0.1	0.2	0.1	0.7
May	0.1	0.1	-	0.2	-0.2	0.3	-0.1	0.4	0.2	0.4
Jun	-	-	-0.1	0.1	0.1	-0.1	0.3	-0.1	-	0.2
Jul	-0.1	-0.1	-0.1	-	0.1	-0.2	0.2	-0.1	-0.1	-0.1
Aug	-	-	-	-	0.1	-0.1	0.1	-0.2	-0.2	-0.1
Sep	-	-	-	-	-	-	-	0.2	-0.1	-0.1
Oct	-	-	-	0.1	0.1	-	-	0.1	-	-0.2
Nov	-	-0.1	-	-	0.1	-	-	-0.1	-0.1	-0.2
Dec	-0.1	-0.1	-	-0.1	-	-0.2	-	-0.2	-	-0.3
2017 Jan	-	-0.1	-	-0.2	0.1	-0.2	-0.1	-0.3	-	-0.4
Feb	-0.1	-	0.1	-0.2	-	-0.2	-	-0.2	0.1	-0.1
Mar	0.1	0.1	0.1	0.1	-0.2	0.4	-0.3	0.2	0.2	0.3
Apr	0.2	0.1	-	0.2	-0.2	0.4	-0.2	0.5	0.2	0.8
May	0.2	0.2	-	0.3	-0.2	0.5	-0.2	0.8	0.3	0.6
Jun	-0.1	-0.1	-0.2	-	0.1	-0.1	0.4	0.1	-	0.3
Jul	-0.2	-0.1	-0.2	-0.1	0.1	-0.2	0.2	-0.2	-0.1	-0.2
Aug	-0.2	-0.2	-0.3	-0.1	0.2	-0.3	0.3	-0.5	-0.2	-0.2
Sep	-	-	-	-	0.1	-	-0.1	-	-0.1	-0.2
Oct	-0.1	-	-	-	-	-	-0.1	-	-0.2	-0.2
Nov	-0.1	-	-	-	0.1	-	-	-	-0.4	-0.2
Dec	-	-0.1	0.1	-0.2	0.1	-0.1	-	-0.5	-0.4	-0.3
2018 Jan	-	0.1	0.3	-0.1	0.1	-	-	-0.5	-0.1	-0.5
Feb	0.1	0.1	0.4	-0.2	0.2	-0.2	-	-0.6	0.1	-0.4

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

2015 Mar	-	-	-	-	-0.1	-	-0.1	-	0.1	-
Apr	-	-	-	-	-0.1	0.1	-0.1	-	0.1	0.1
May	-	-	-	-	-	0.1	-	0.1	0.1	0.1
Jun	-	-	-	-	-	-	0.1	-	-	0.1
Jul	-	-	-	-	-	-	0.1	-	-	-
Aug	-	-	-	-	-	-	-	-	-	-
Sep	-	-	-	0.1	-	-	-	0.1	-	-
Oct	-	-	-	0.1	-	-	0.1	-	-	-
Nov	-	-	-	-	-	-	-	-	-	-0.1
Dec	-0.1	-	-	-	-	-	-	-	-	-0.1
2016 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	0.1	-
May	-	-	-	-	-	0.1	-0.1	0.1	-	0.1
Jun	-	-	-	-	-	-	-	-	-	-
Jul	-	-	-	-	-	-	-	-	-	-
Aug	-	-	-	-	-	-	0.1	-	-	-
Sep	-	-	-	-	-	0.1	-	-	-	-
Oct	-	-	-	-	-	-	-	0.1	-	-
Nov	-	-	-0.1	-	-	-	-	-	-0.1	-
Dec	-	-0.1	-	-	-	-0.1	-	-0.1	-	-0.1
2017 Jan	-	-	-	-	-	-0.1	-	-	-	-0.1
Feb	-	-	-	-	-	-0.1	-	-0.1	-	-
Mar	-	-	0.1	-	-0.1	0.1	-0.1	0.1	0.1	0.1
Apr	0.1	-	-	0.1	-	0.1	-0.1	0.2	0.1	0.1
May	0.1	0.1	-	0.1	-	0.1	-0.1	0.4	0.1	0.1
Jun	-	-	-0.1	0.1	-	-	0.1	0.2	-	0.1
Jul	-	-0.1	-0.2	0.1	-	-	0.1	0.2	-	0.1
Aug	-0.1	-0.1	-0.2	-	-	-	-	0.1	-	-
Sep	-0.1	-0.1	-0.3	-	-	-	-	0.1	-0.1	-
Oct	-0.1	-0.1	-0.3	-	0.1	-	-0.1	-	-0.1	-
Nov	-0.1	-0.1	-0.2	-	0.1	-	-0.1	0.1	-0.2	-
Dec	-0.1	-0.1	-0.1	-	0.1	0.1	-0.2	-0.2	-0.4	-
2018 Jan	-	-	0.1	-	0.1	0.2	-	-0.2	-0.3	-
Feb	0.1	0.1	0.2	-0.1	0.2	-	-0.1	-0.3	-0.2	-0.1

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