

Statistical bulletin

Retail sales, Great Britain: January 2016

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



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Release date:
19 February 2016

Next release:
24 March 2016

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1 . Main points

Year-on-year estimates of the quantity bought in the retail industry showed growth for the 33rd consecutive month in January 2016, increasing by 5.2% compared with January 2015.

The underlying pattern in the data, as suggested by the 3 month on 3 month movement in the quantity bought, showed growth for the 26th consecutive month, increasing by 1.4%.

Compared with December 2015, the quantity bought in the retail industry is estimated to have increased by 2.3%.

Average store prices (including petrol stations) fell by 2.6% in January 2016 compared with January 2015, the 19th consecutive month of year-on-year price falls.

The amount spent in the retail industry increased by 2.4% in January 2016 compared with January 2015 and increased by 2.3% compared with December 2015.

The value of online sales increased by 10.4% in January 2016 compared with January 2015 and increased by 2.7% compared with December 2015.

Revisions to this release were caused by the incorporation of late data. The earliest revisions point for current price, non-seasonally adjusted data was January 2015. More information on revisions can be found in the background notes.

2 . About this release

This bulletin presents estimates of the quantity bought (volume) and amount spent (value) in the retail industry for the period 3 January 2016 to 30 January 2016. Unless otherwise stated, the estimates in this release are seasonally adjusted.

The estimates in this release are based on a monthly survey of 5,000 retailers, including all large retailers employing 100 people or more and those with annual turnover of greater than £60 million who employ 10 to 99 people. It is estimated that this survey covers approximately 95% of all known retail turnover in Great Britain.

The quality of the estimate of retail sales

Retail sales estimates are produced from the monthly business survey – Retail Sales Inquiry (RSI). The timeliness of these retail sales estimates, which are published just 3 weeks after the end of each month, makes them an important early economic indicator. The industry as a whole is used as an indicator of how the wider economy is performing and the strength of consumer spending. Results are revised for the previous 13 published periods. More information about the data content for this release can be found in the background notes.

Revisions are an inevitable consequence of the trade-off between timeliness and accuracy. The response rate in January 2016 was 60.4% of questionnaires, accounting for 93.6% of registered turnover in the retail industry. Therefore, the estimate is subject to revisions as more data become available.

All estimates, by definition, are subject to statistical uncertainty and for the retail sales index we publish the standard error associated with the non-seasonally adjusted estimates of year-on-year and month-on-month growth in the quantity bought as a measure of accuracy. More information on these standard errors can be found in the background notes and in the [quality tables \(186.5 Kb Excel sheet\)](#) of this release.

We are continually working on methodological changes to improve the accuracy of the retail sales estimates; progress on these can be found on the [continuous improvement page](#).

The [reference tables](#) offer different ways to access the data, they include:

- non-seasonally adjusted and seasonally adjusted volume and value indexes by industry
- year-on-year and month-on-month growth rates by industry

Get all the tables for this publication in the data section of this pub

3 . Main figures

Table 1: Main Figures, January 2016 (seasonally adjusted percentage change)

Great Britain

	Most recent month on a year earlier	Most recent 3 months on a year earlier	Most recent month on previous month	Most recent 3 months on previous 3 months
Value (amount spent)	2.4	0.5	2.3	0.6
Volume (quantity bought)	5.2	3.9	2.3	1.4
Value (excluding automotive fuel)	2.6	0.7	2.3	0.4
Volume (excluding automotive fuel)	5.0	3.3	2.3	1.1

Source: Office for National Statistics

At a glance

In January 2016:

The quantity bought in the retail industry (volume):

- increased by 5.2% compared with January 2015
- increased by 2.3% compared with December 2015

The amount spent (value):

- increased by 2.4% compared with January 2015
- increased by 2.3% compared with December 2015

Non-seasonally adjusted data show that the prices of goods sold in the retail industry (as measured by the implied price deflator) decreased by 2.6%.

More information on how the implied price deflator and other estimates in this release are calculated, can be found in section 3 of the background notes.

Amount spent in the retail industry

In the 4 week reporting period during January 2016, the amount spent in the retail industry was £26.6 billion (non-seasonally adjusted).

This compares with:

- £44.7 billion in the 5 week reporting period for December 2015
- £26.0 billion in the 4 week reporting period for January 2015

This equates to an average weekly spend of:

- £6.6 billion in January 2016, compared with
- £8.9 billion in December 2015
- £6.5 billion in January 2015

4 . Sector summary

Main points:

In January 2016:

- all store types showed increases in the quantity bought compared with January 2015
- all store types except petrol stations showed increases in the amount spent year-on-year
- all store types saw falls in average store price compared with January 2015

Table 2: Sector summary, January 2016

Great Britain

	Percentage change over 12 months			Average weekly sales (£ billion)
	Quantity bought (volume)	Amount spent (value)	Average store price	
Predominantly food stores ¹	4.2	1.4	-2.4	2.7
Predominantly non-food stores ²	4.6	2.8	-1.8	2.7
Non-specialised stores ³	8.6	6.6	-1.9	0.6
Textile, clothing and footwear stores	0.5	0.2	-0.3	0.7
Household goods stores	3.0	0.6	-2.3	0.6
Other stores	6.8	4.3	-2.6	0.8
Non-store retailing	11.5	8.4	-1.6	0.5
Fuel stores	6.9	-0.1	-7.1	0.6
Total	5.2	2.4	-2.6	6.6

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.
3. Department stores.

5 . Focus on department stores

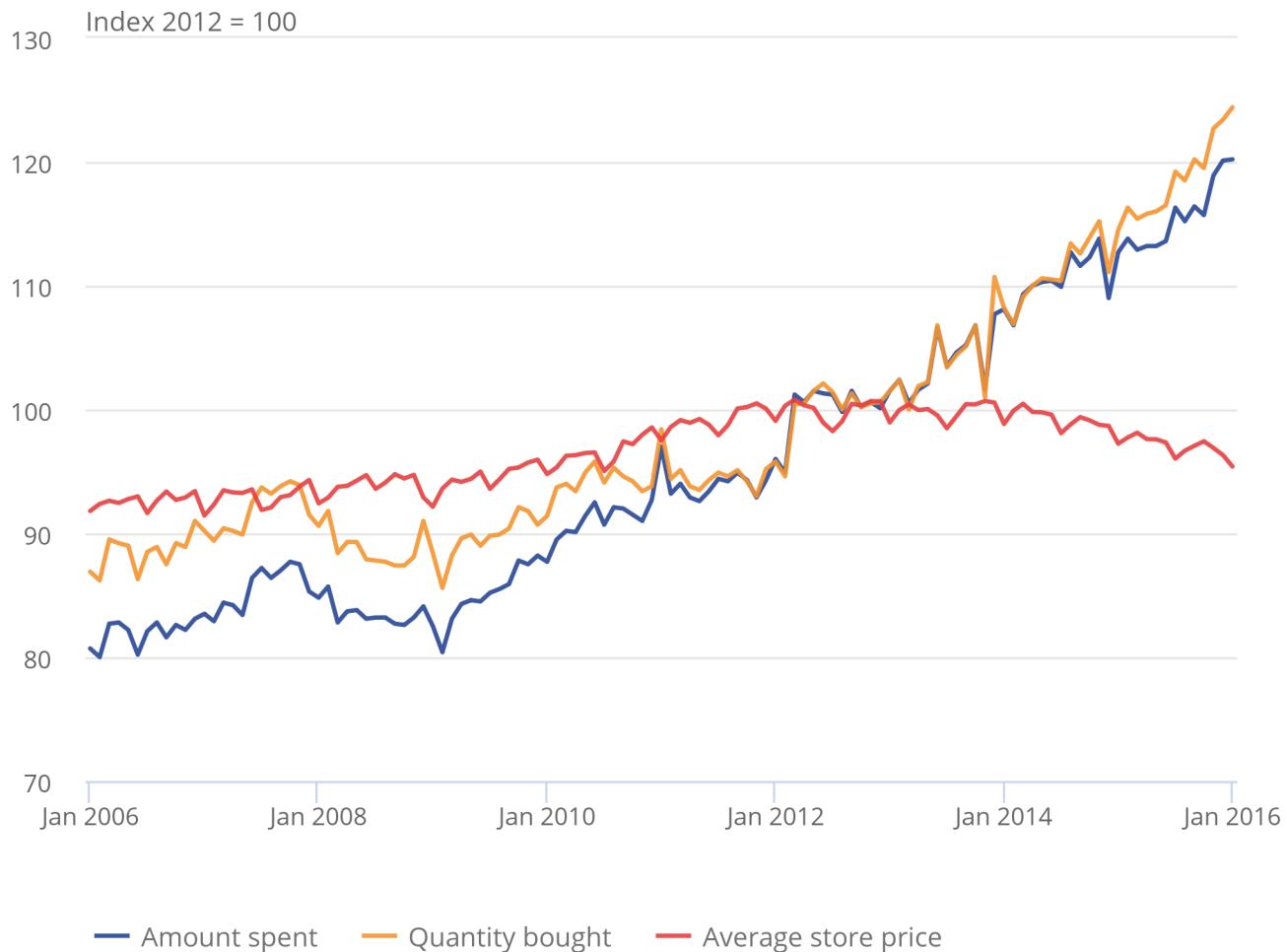
In department stores in January 2016 compared with January 2015:

- the quantity bought increased by 8.6%
- the amount spent increased by 6.6%
- average store price, as measured by the implied price deflator, decreased by 1.9%

Figure 1: Quantity bought, amount spent (seasonally adjusted) and average store price (non-seasonally adjusted) in department stores

Great Britain, January 2016

Figure 1: Quantity bought, amount spent (seasonally adjusted) and average store price (non-seasonally adjusted) in department stores
Great Britain, January 2016



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

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

Figure 1 shows the quantity bought, amount spent and average store price within department stores since January 2006. It shows that since early 2013 there was an underlying pattern of growth in this sector where the quantity of goods sold has steadily increased. The amount spent also increased while average store price decreased.

Looking at the longer-term picture, department stores saw the 34th month of consecutive year-on-year growth which is the longest sustained period of growth within this store type since the economic downturn in 2008.

In the most recent period, feedback from department stores suggests that some of the growth seen in January 2016 can be attributed to sales of Christmas stocks and ongoing promotions.

6 . Internet sales in detail

Seasonally adjusted internet sales data are published in the RSI Internet tables and include:

- a seasonally adjusted value index
- year-on-year and month-on-month growth rates

Internet sales are estimates of how much was spent online through retailers across all store types in Great Britain. The reference year is 2012=100.

Main points:

- average weekly spending online in January 2016 was £863.5 million; this was an increase of 10.4% compared with January 2015
- the amount spent online in January 2016 in department stores increased by 28.0% compared with January 2015; this is the largest year-on-year growth since December 2013 (34.9%)
- the amount spent online accounted for 13.0% of all retail spending, excluding automotive fuel, compared with 12.0% in January 2015

Table 3 shows the year-on-year growth rates for total Internet sales by sector and the proportion of sales made online in each retail sector.

Table 3: Summary of internet statistics for January 2016

Great Britain

Category	Year-on-year growth	Sales as a proportion of all retailing	Index categories and their percentage weights
All retailing	10.4	13.0	100
All food	12.5	4.4	15.1
All non-food	9.1	9.7	36.4
Department stores	28.0	12.0	8.3
Textile, clothing and footwear stores	8.8	13.0	13.9
Household goods stores	29.8	8.4	4.9
Other stores	-18.7	6.0	9.4
Non-store retailing	10.6	74.1	48.5

Source: Office for National Statistics

7 . Contributions to growth

The retail industry is divided into 4 retail sectors:

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

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

- 41 pence was spent in food stores
- 42 pence in non-food stores
- 7 pence in non-store retailing
- 10 pence in stores selling automotive fuel

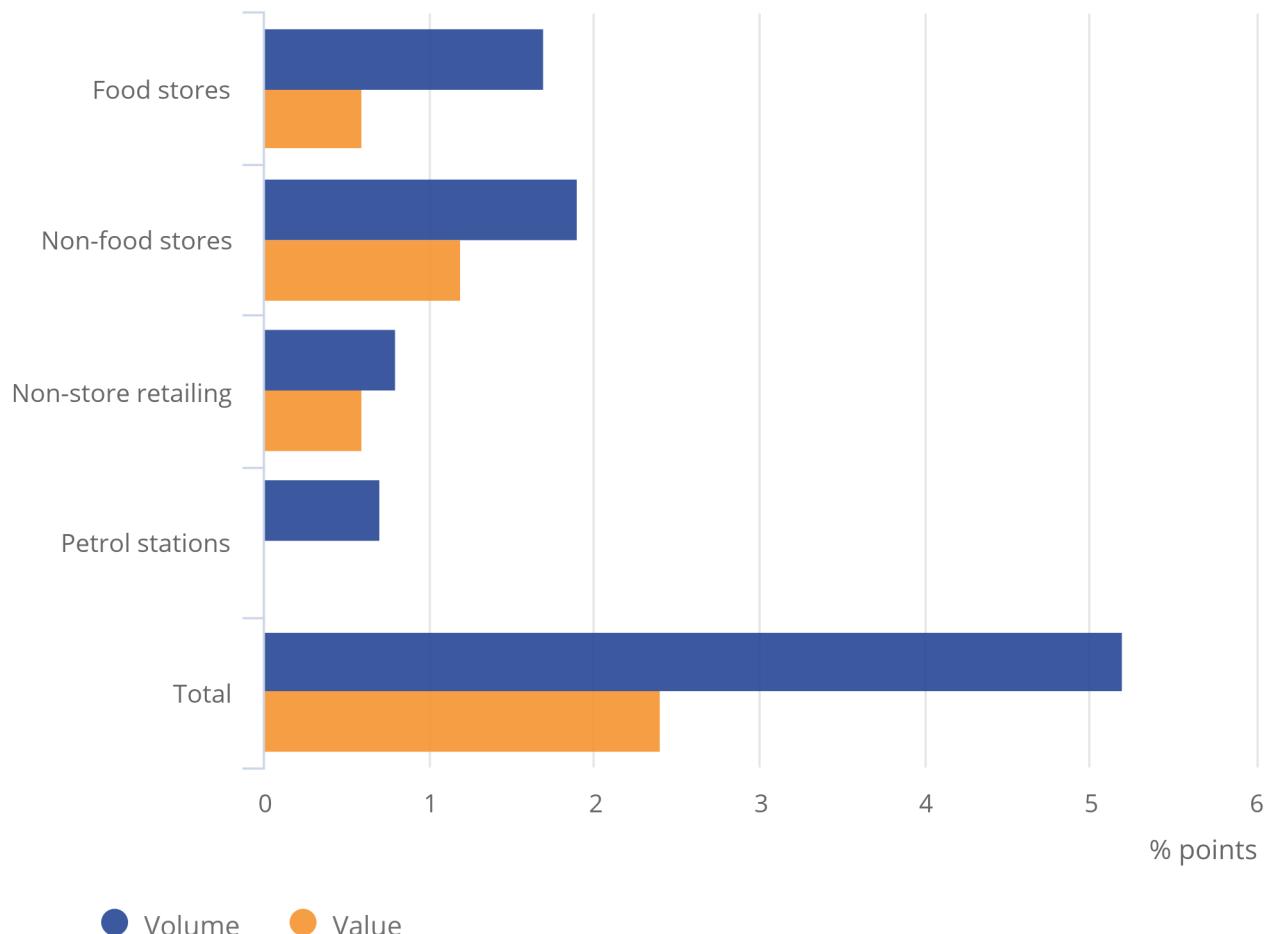
Using these as weights, along with the year-on-year growth rates, we can calculate how each sector contributed to the total year-on-year growth in the quantity bought.

Figure 2 shows the contribution of each sector to the quantity bought (volume) and amount spent (value) in the retail industry between January 2016 and January 2015 and Figure 3 shows the contribution of each sector to the quantity bought (volume) and amount spent (value) in the retail industry between January 2016 and December 2015.

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

Great Britain

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



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

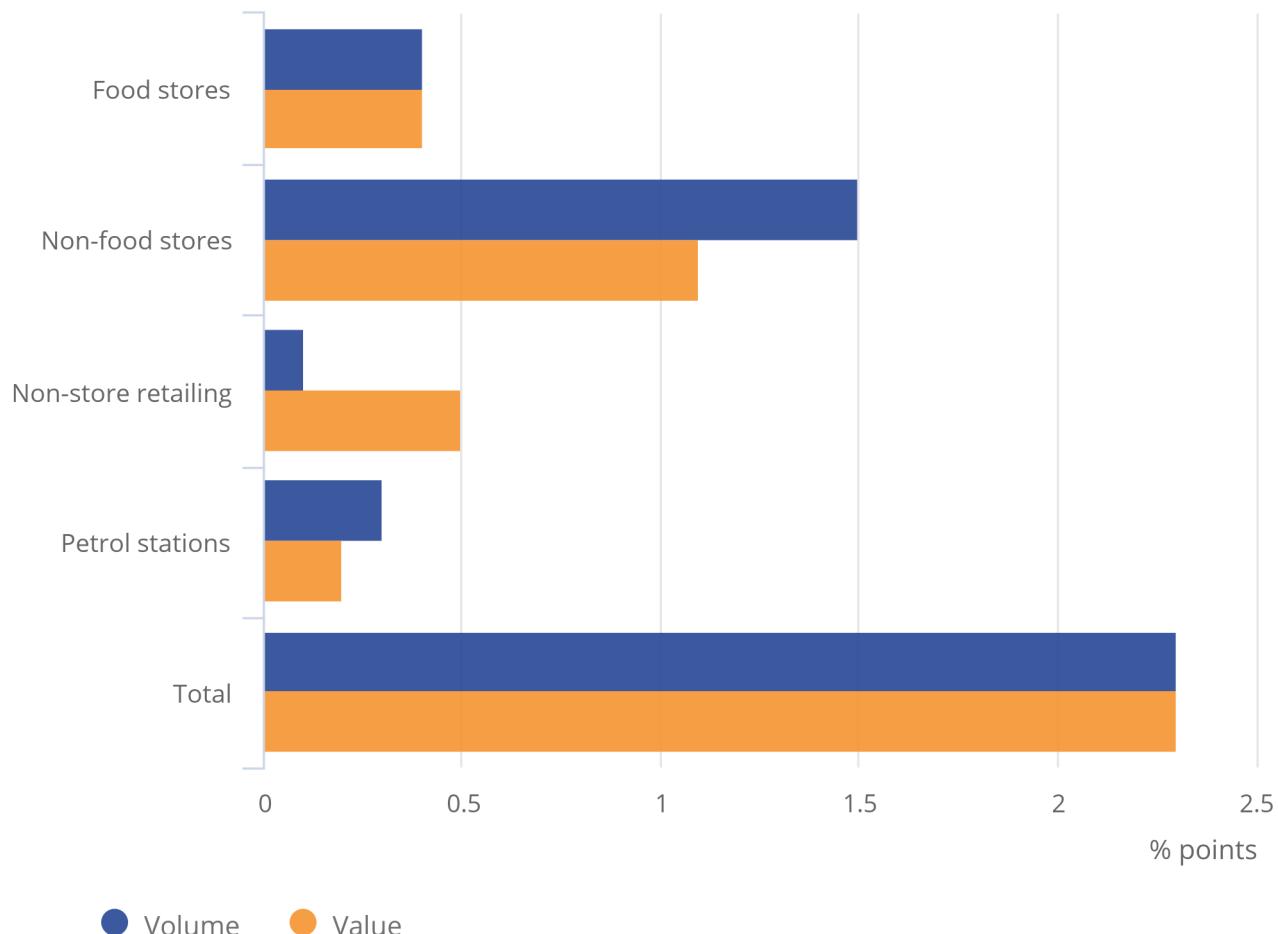
Source: Monthly Business Survey - Retail Sales Inquiry - Office for National Statistics

In January 2016 compared with January 2015, all 4 main retail sectors saw an increase in the quantity bought (volume) while 3 of the 4 main retail sectors (non-food stores, non-store retailing and food stores) saw an increase in the amount spent (value). The largest contribution for both quantity bought and amount spent came from the non-food stores sector.

Figure 3: Contributions to month-on-month volume and value growth from the 4 main retail sectors (January 2016 compared with December 2015)

Great Britain

Figure 3: Contributions to month-on-month volume and value growth from the 4 main retail sectors (January 2016 compared with December 2015)
Great Britain



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

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

In January 2016 compared with December 2015, all 4 main retail sectors contributed to the increase in quantity bought (volume) and amount spent (value). The largest contribution for both quantity bought and amount spent came from the non-food stores sector.

8 . Distribution analysis

Table 4 shows how sales varied among different-sized retailers. It shows the distribution of reported change in sales values of businesses (from the RSI sample), ranked by size of business (based on number of employees). Businesses with 40 to 99 employees saw the largest growth in the amount spent in January 2016 compared with January 2015 (13.9%). Businesses with 100 and over employees showed an increase of 2.3%.

Table 4: Change in reported retail sales values between January 2015 and January 2016

Great Britain

Number of employees	Weights (%)	Standard reporting periods, by size of business	
		Growth since January 2015 (%)	
100 and over	79.1	2.3	
40 to 99	2.6	13.9	
10 to 39	6.6	3.7	
0 to 9	11.8	-5.3	

Source: Office for National Statistics

Notes:

1. The table contains information only from businesses that reported in January 2015 and January 2016; it shows reported actual changes in their sales.

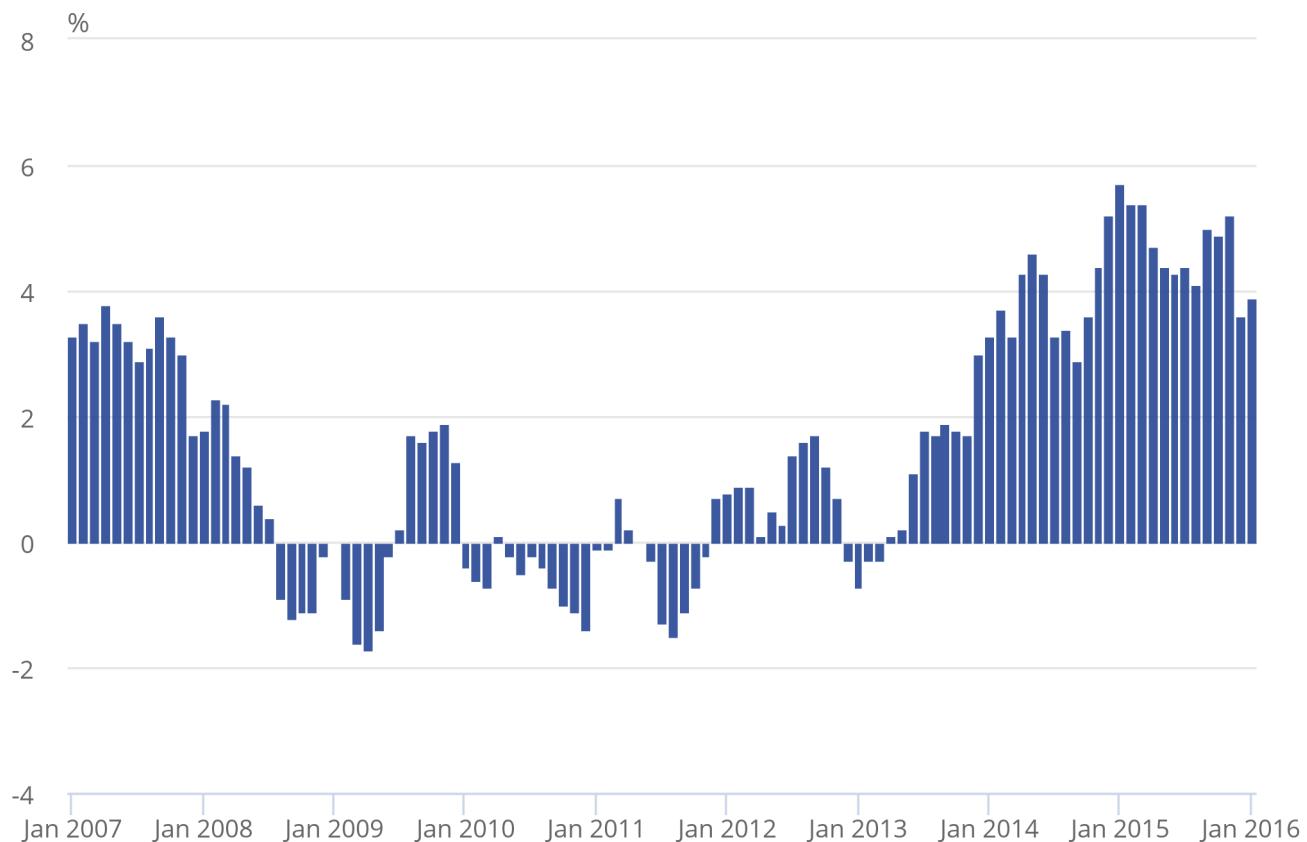
More information on the performance of the retail industry by store type and size can be found in the [Business Analysis \(27.5 Kb Excel sheet\)](#) reference table.

9 . Economic context

Figure 4: 3 month on 3 month a year earlier growth in the volume of retail sales, 3 months to January 2007 to 3 months to January 2016

Great Britain

Figure 4: 3 month on 3 month a year earlier growth in the volume of retail sales, 3 months to January 2007 to 3 months to January 2016
Great Britain



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

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

Figure 4 compares a rolling 3 month period with the same period in the previous year and highlights that the volume of retail sales started to grow strongly from mid-2013. The latest data show a rise in retail sales growth to 3.9% in the 3 months to January 2016, when compared with growth of 3.6% in the 3 months to December 2015. The growth in retail sales in January 2016 was slightly slower than the rates seen throughout most of 2015, but was higher than just before the economy's downturn (between 2007 and 2009).

Three distinct periods emerge from Figure 4. Between January 2007 and July 2008, retail sales volumes were experiencing continuous growth, although to a different degree, with the volume of sales increasing by 1.4% over the period as a whole. Growth in inflation ([Consumer Prices Index CPI](#)) was lower than [average weekly earnings](#) over most of this period; which resulted in rising real earnings, an indicator of the purchasing power of consumers. Moreover, between January 2007 and July 2008, [consumer credit](#) increased by 8.8%, which may have been a factor driving retail sales growth.

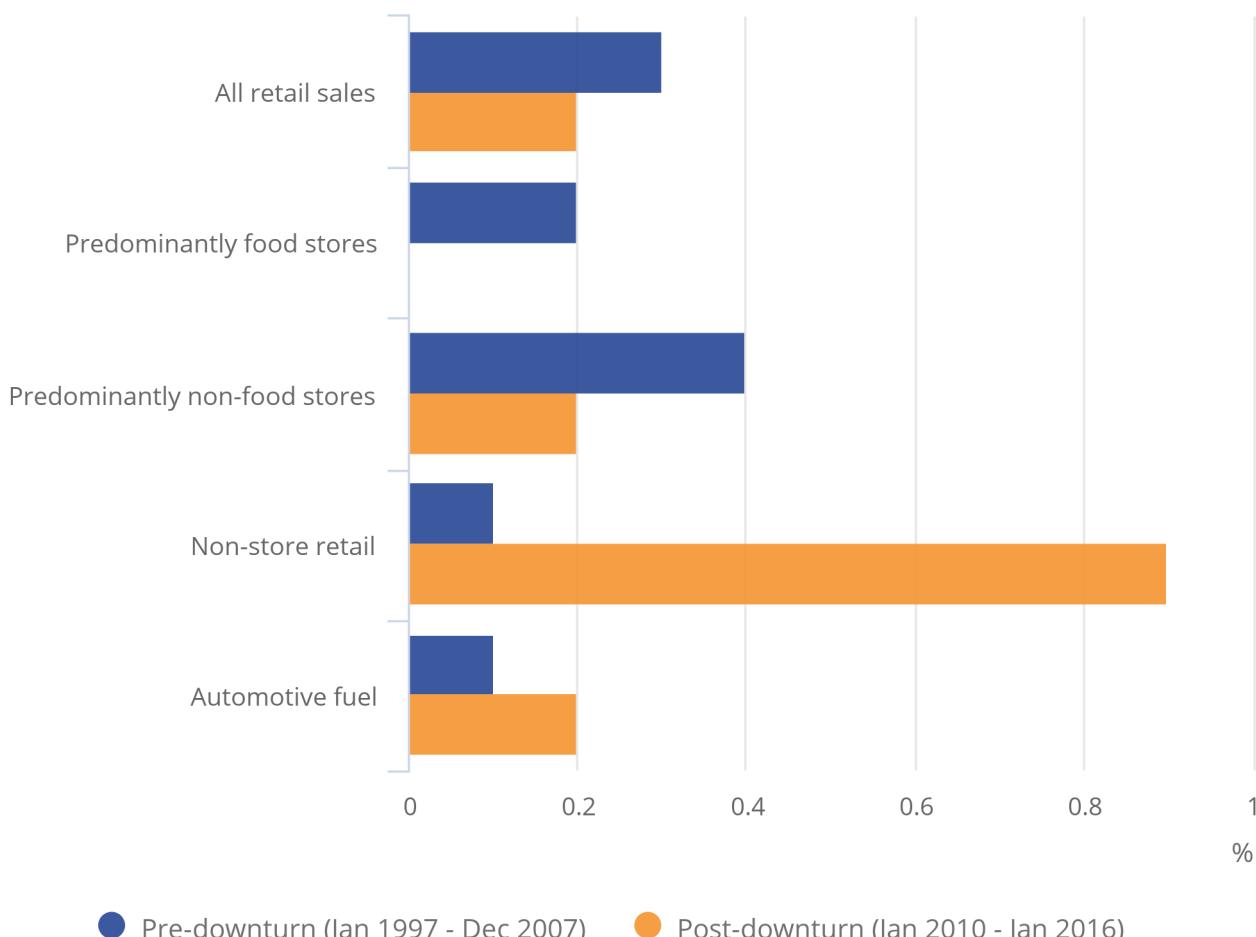
However, between August 2008 and May 2013, the volume of retail sales fluctuated between periods of contraction and expansion and as a result, broadly the same volume of sales were recorded towards the beginning and end of the period. This weakness may be partly explained by the economic climate over this period, which coincided with a reduction in consumer credit of 24.8% between August 2008 and May 2013. Moreover, growth in average weekly earnings was lower than inflation over most of the period, which implies that earnings fell in real terms.

The third period shown in Figure 4 started in June 2013, when growth in volume terms began to increase notably, despite average weekly earnings growing at a slower rate than CPI until September 2014. Moreover, since June 2013, consumer credit has followed a broadly upward trend, growing by 14.1% between June 2013 and December 2015. In mid-2013, prices in retail outlets began to fall and this accelerated throughout most of 2014 and 2015, coinciding with higher growth in the volume of retail sales over this period. In January 2016, the fall in prices eased slightly but the volume of retail sales continued to grow. In addition, this upturn in spending has been accompanied by a decline in the savings ratio, from an average of 9.0% over the period 2008 to 2012, to an average of 5.9% over the period 2013 to 2014.

Figure 5: Comparison of the monthly compound average growth rates of all retail sales and its main components prior to the downturn (January 1997 to December 2007) and post downturn (January 2010 to January 2016)

Great Britain

Figure 5: Comparison of the monthly compound average growth rates of all retail sales and its main components prior to the downturn (January 1997 to December 2007) and post downturn (January 2010 to January 2016)
Great Britain



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

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

Figure 5 compares the monthly compound average growth rate of all retail sales and its 4 main components in both the pre-downturn period (January 1997 to December 2007) and the post-downturn period (January 2010 to January 2016). In the post-downturn period all retail sales average growth eased by 0.1 percentage points compared with the pre-downturn period. This slowdown in growth is explained by the easing in growth seen in both predominantly food stores and predominantly non-food stores, which together accounts for 82.9% of all retail sales. However, following the economy's downturn, automotive fuel and non-store retailing grew at faster rates compared with prior to the downturn, with the latter growing significantly faster (by 0.8 percentage points per month). The large increase in growth seen in non-store retailing following the downturn may reflect the composition of this component (companies that sell predominantly online or through mail order) and the changing spending pattern of consumers.

10 . International data

The only international estimate of retail sales available for January 2016 was published by the US Census Bureau on 12 February 2016. In its advanced retail sales estimates for January 2016, the amount spent in the US retail industry, including motor vehicles and parts and food services, increased by 0.2% from the previous month and increased by 3.4% compared with January 2015. Total sales for the 3 months to January 2015 were up 2.5% from the same period a year ago.

The latest estimates of the volume of retail trade across the European Union, from Eurostat for December 2015, show the seasonally adjusted volume of retail trade increased by 0.3% in the euro area (EA19) and increased by 0.1% in the EU28 when compared with November 2015. Compared with December 2014, the retail sales index increased by 1.4% in the EA19 and by 2.0% in the EU28. Note that an accurate comparison cannot be made as Eurostat data are calculated on a 2010 = 100 basis, while data for Great Britain are calculated on a 2012 = 100 basis.

11. Background notes

1. Future improvements

We will be implementing the results of a selective editing review in the February 2016 retail sales estimates published on 24 March 2016.

2. What's new

We have introduced new Consumer Prices Index (CPI) deflator weights due to the rebasing of CPI to 2015 = 100 in the January 2016 estimates. More information on the [new consumer price index \(CPI\) deflator weights](#) can be found on our website.

As described in [Improving the Coverage of the Standard Business Survey Population \(150.9 Kb Pdf\)](#) published on 21 December 2015, the coverage of our Standard Business Survey population has been extended to include a population of solely PAYE-based businesses which has been implemented in the retail sales January 2016 estimates. We are carrying out additional quality assurance on the impact of this which could result in revisions to some store types in the February 2016 estimates published on 24 March 2016. We expect changes to top level RSI to be minimal.

3. Understanding the data

i. [Quick Guide to the Retail Sales Index \(195 Kb Pdf\)](#)

ii. Interpreting the data

- The Retail Sales Index (RSI) is derived from a monthly survey of 5,000 businesses in Great Britain. The sample represents the whole retail sector and includes the 900 largest retailers and a representative panel of smaller businesses. Collectively all of these businesses cover approximately 90% of the retail industry in terms of turnover.
- The RSI covers sales only from businesses classified as retailers according to the [Standard Industrial Classification 2007 \(SIC 2007\)](#), consistent with the international [NACE Rev 2](#) classification of industries. The retail industry is division 47 of the SIC 2007 and retailing is defined as the sale of goods to the general public for household consumption. Consequently, the RSI includes all internet businesses whose primary function is retailing and also covers internet sales by other British retailers, such as online sales by supermarkets, department stores and catalogue companies. The RSI does not cover household spending on services bought from the retail industry as it is designed to only cover goods. Respondents are asked to separate out the non-goods elements of their sales, for example, income from cafes. Consequently, online sales of services by retailers, such as car insurance, are also excluded.

- The monthly survey collects 2 figures from each sampled business: the total turnover for retail sales for the standard trading period, and a separate figure for internet sales. The total turnover will include internet sales. The separation of the internet sales figure allows an estimate relating to internet sales to be calculated.

iii. Definitions and explanations

- The "value" or current price series records the growth of the value of sales "through the till" before any adjustment for the effects of price changes.
- The "volume" or constant price series are created by removing the effect of price changes from the value series. The Consumer Prices Index (CPI) is the main source of the information required on price changes. In brief, a deflator for each type of store (5-digit SIC) is derived by weighting together the CPI components for the appropriate commodities, the weights being based on the pattern of sales in the base year. These deflators are then applied to the value data to produce volume series.
- The "implied deflator" or the "estimated price of goods" is derived by dividing the non-seasonally adjusted value and volume data to leave a price relative. In general, this implied price deflator should be quite close to the retail component of the CPI. More information on the implied price deflator can be found in the [Quick Guide to Retail Sales \(167.6 Kb Pdf\)](#).

iv. Use of the data

The value and volume measures of retail sales estimates are widely used in private and public sector organisations, both domestically and internationally. For example, private sector institutions such as investment banks, the retail industry itself and retail groups use the data to inform decisions on the current economic performance of the retail industry. These organisations are most interested in a long-term view of the retail sector, taken from the year-on-year growth rates. Public sector institutions use the data to help inform decision and policy making. They tend to be most interested in a snapshot view of the retail industry, which is taken from the month-on-month growth rates.

In a recent survey users found the Retail Sales Index statistics important to their work. It was found crucial for financial modelling of sectors and recognised as a timely indicator for the economy. It has been used as a comparative tool with BRC and other market sources to boost context. Practically, it has been utilised as a comparative tool for business performance and the ability to access internet retail sales has been particularly beneficial to some. On a non-industry level, the RSI was perceived as important for informing political opinions or simply for curiosity by individuals who were not necessarily utilising it as a reference for work purposes.

The Retail Sales Index feeds into estimates of GDP in 2 ways. Firstly, it feeds into the services industries when GDP is measured from the output approach. Secondly, it is a data source used to measure household final consumption expenditure, which feeds into GDP estimates when measured from the expenditure approach.

The data feed into the [first \(or preliminary\) estimate of GDP](#), the [second estimate of GDP](#) and the third estimate, published in the [Quarterly national accounts](#).

4. Methods

Information on [retail sales methodology](#) is available on our website.

i. Composition of the data

Retail sales estimates are based on financial data collected through the monthly Retail Sales Inquiry. Response rates at the time of publication are included for the current month, and the 3 months prior. The response rates for those historical periods are updated to reflect the current level of response, incorporating data from late returns. There are 2 response rates included with 1 percentage for the amount of turnover returned, and the other percentage for the amount of questionnaire forms. Historical response rates are available in the quality information reference table.

Table 5: Overall response rates (%), Oct 2015 to Jan 2016

Great Britain

Year Period	Turnover Questionnaire
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2016 January	93.6	60.4
2015 December	88.0	73.8
November	98.4	76.9
October	98.9	77.2

Source: Office for National Statistics

ii. Seasonal adjustment

Seasonally adjusted estimates are derived by estimating and removing calendar effects (for example, Easter moving between March and May) and seasonal effects (for example, increased spending in January as a result of Christmas) from the non-seasonally adjusted (NSA) estimates. Seasonal adjustment is performed each month and reviewed each year, using the standard, widely used software, X-13-ARIMA-SEATS. Before adjusting for seasonality, prior adjustments are made for calendar effects (where statistically significant), such as returns that do not comply with the standard trading period (there is more information in the Methods, Calendar effects section), bank holidays, Easter and the day of the week on which Christmas occurs.

The data collected from the retail sales survey estimate the amount of money taken through the tills of retailers; these are non-seasonally adjusted data. These data consist of 3 components:

- "trend" which describes long-term or underlying movements within the data
- "seasonal" which describes regular variation around the trend, that is, peaks and troughs within the time series (the most obvious is the peak in January and the fall in February)
- "irregular" or "noise", for example, deeper falls within the non-seasonally adjusted series due to bad weather impacting on retail sales

To ease interpretation of the underlying movements in the data, the seasonal adjustment process estimates and removes the seasonal component. It leaves a seasonally adjusted time series made up of the trend and irregular components.

In the non-seasonally adjusted RSI we see large rises in January each year and a fall in the following February, but these are not evident in the seasonally adjusted index. This peak in January is larger than the subsequent fall, but the trend and irregular components in both months are likely to be similar. This means that the movements in the unadjusted series are almost completely a result of the seasonal pattern.

5. Quality

i. Basic quality information

- The standard reporting periods can change over time due to the movement of the calendar. Every 5 or 6 years the standard reporting periods are brought back into line by adding an extra week. For example, January is typically a 4 week standard period but January 1986, 1991, 1996, 2002, 2008 and 2014 were all 5 week standard periods. The non-seasonally adjusted estimates will still contain calendar effects. If the non-seasonally adjusted estimates are used for analysis, this can lead to a distortion depending on the timing of the standard reporting period in relation to the calendar, previous reporting periods and how trading activity changes over time.
- The non-seasonally adjusted series contain elements relating to the impact of the standard reporting period, moving seasonality and trading day activity. When making comparisons, you should focus on the seasonally adjusted estimates as these have the systematic calendar-related component removed. Due to the volatility of the monthly data, growth rates should be calculated using an average of the latest 3 months of the seasonally adjusted estimates.
- When interpreting the data, the relative weighted contributions of the sectors in the all retailing series should be considered. Based on SIC 2007 data, total retail sales consists of: predominantly food stores 40.9%, predominantly non-food stores 42.0%, non-store retailing 7.0% and automotive fuel 10.1%.

ii. Standard error

- Standard errors determine the spread of possible movements and are a means of assessing the accuracy of the non-seasonally adjusted month-on-month and year-on-year estimates of all retail sales volumes. The lower the standard error, the more confident we can be that the estimate is close to the true value for the retail population.
- The standard error of year-on-year movement for “All Retailing” is 0.9%. This has remained relatively stable, only varying marginally between 0.8% and 0.9% since 2012. The highest value was between August and September 2013 where the year-on-year movement increased.
- Table 6 shows the year-on-year movement for the non-seasonally adjusted chained volume measure alongside the standard error, across the published sector breakdowns for January 2015 and January 2016. The differences between January 2015 and January 2016 highlight that the standard error has decreased the most in “Automotive fuel”. The greatest increase was in “Household goods stores”. More information on standard errors can be found in the “Retail Sales Quality Tables” reference tables, which are part of this release.

Table 6: Year-on-year estimates and standard errors (chained volume measure, non-seasonally adjusted) January 2015 and January 2016

Great Britain

Sector	January 2015		January 2016	
	12-month movement January 2015 (% change)	Standard error of 12-month movement, median (% points)	12-month movement January 2016 (% change)	Standard error of 12-month movement, median (% points)
All retailing	6.0	0.8	5.0	0.9
Predominantly food stores	2.5	0.6	3.4	0.6
Predominantly non-food stores	4.8	1.0	4.8	1.0
Non-specialised stores	6.2	1.7	8.9	1.7
Textile, clothing and footwear stores	3.2	1.3	0.3	1.2
Household goods stores	5.7	1.5	3.4	2.0
Other stores	4.6	2.4	7.4	2.3
Non-store retailing	22.4	5.2	10.5	5.2
Automotive fuel	13.7	4.0	7.6	3.7

Source: Office for National Statistics

iii. Summary quality report

The RSI [Quality and Methodology Information paper \(245.6 Kb Pdf\)](#) details the intended uses of the statistics in this bulletin, their general quality and the methods used to produce them.

iv. Revisions triangles

Revisions to data provide one indication of the reliability of main indicators. Table 7 shows summary information on the size and direction of the revisions made to the volume data covering a 5 year period. Note that changes in definition and classification mean that the revisions analysis is not conceptually the same over time.

Table 7: Revision triangles summary, January 2016

Great Britain

Growth in latest period (%)	Revisions between first publication and estimates 12 months later (percentage points)		
	Average over the last 5 years (mean revision)	Average over the last 5 years without regard to sign (average absolute revision)	
Latest 3 months compared with previous 3 months	1.4	-0.18	0.29
Latest month compared with previous month	2.3	-0.10	0.35

Source: Office for National Statistics

The data section of this bulletin provides these estimates and the calculations behind the averages in the table.

6. Relevant links

A [subset of the retail sales dataset](#) will be published on our Data Explorer page. Please note the link will not work until the data are published.

[Retail sales in 2015](#)

[Disclosure control policy \(337 Kb Word document\)](#)

[Comparability of RSI Sales and External Indicators \(95.5 Kb Pdf\)](#)

[RSI Workplan \(87.3 Kb Pdf\)](#)

[RSI Quality and Methodology Information paper \(245.6 Kb Pdf\)](#)

[Revisions to the Retail Sales Index \(100 Kb Pdf\)](#)

[BRC Sales Monitor January 2016](#)

[International Measures of Retail Sales](#)

[National Accounts Workplan \(410 Kb Powerpoint presentation\)](#)

[Why is the retail sales revisions policy different from the National Accounts revisions policy? \(53.9 Kb Pdf\)](#)

[Impact of quarterly employment question on the monthly survey response \(163.7 Kb Pdf\)](#)

[Investigating the effect of quarterly collection of employee jobs data on the estimated standard error of change for total turnover on the Monthly Business Survey \(110 Kb Pdf\)](#)

[Government Statistical Service \(GSS\) uncertainty guidance](#)

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Next publication: Thursday 24 March 2016

Issued by: Office for National Statistics, Government Buildings, Cardiff Road, Newport NP10 8XG

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**CHAINED VOLUME OF RETAIL SALES
SEASONALLY ADJUSTED**

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

Index 2012=100

Year	1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec	
SIC 2007 (SALES IN 2012)																	
All Retailing, Including Automotive Fuel, All Businesses (£351,049m)																	
2007	99.6	98.7	99.8	100.4	99.5	97.6	98.7	99.5	100.2	99.4	99.7	100.1	100.4	100.6	99.5	100.1	99.1
2008	99.9	100.8	100.4	99.2	99.3	100.1	102.5	100.2	100.0	102.6	99.0	99.0	99.3	99.2	98.9	98.9	99.9
2009	100.2	99.2	100.2	100.8	100.6	100.3	98.4	99.0	100.1	99.6	100.7	100.6	100.9	100.8	101.3	100.6	100.1
2010	99.4	98.6	99.7	100.1	99.2	96.8	99.5	99.1	99.2	99.8	100.1	100.5	100.5	99.4	100.0	100.1	97.7
2011	99.4	99.2	99.4	99.0	99.8	100.0	99.2	98.7	101.0	98.5	98.8	99.0	98.8	99.1	100.0	99.8	99.7
2012	100.0	100.1	99.7	100.6	99.6	100.4	99.1	100.7	98.8	99.6	100.4	100.4	100.6	100.8	100.0	99.9	99.1
2013	101.4	99.8	100.8	102.5	102.6	98.9	100.6	99.8	98.9	101.4	101.8	102.6	102.2	102.7	101.8	101.2	104.3
2014	105.4	103.1	105.1	105.5	108.0	101.9	103.5	103.9	105.0	105.0	105.3	105.4	106.2	105.0	106.8	108.0	108.9
2015	110.2	108.6	109.6	110.7	111.9	108.3	109.1	108.5	109.4	109.7	109.7	110.2	109.9	111.8	111.5	112.9	111.4
2016	..	..	..	..	..	114.0	..	..	..	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2007	2.9	3.2	3.2	3.6	1.7	2.3	3.7	3.6	4.2	2.9	2.7	3.1	3.6	4.2	2.1	2.3	0.8
2008	0.4	2.2	0.6	-1.2	-0.2	2.5	3.9	0.7	-0.3	3.2	-0.7	-1.0	-1.1	-1.4	-0.6	-1.2	0.8
2009	0.3	-1.6	-0.2	1.6	1.3	0.2	-4.0	-1.3	0.2	-2.9	1.7	1.6	1.6	1.6	2.4	1.7	0.2
2010	-0.8	-0.7	-0.5	-0.7	-1.4	-3.4	1.1	0.2	-0.9	0.1	-0.6	-0.2	-0.4	-1.3	-1.2	-0.5	-2.4
2011	-	0.7	-0.3	-1.1	0.7	3.3	-0.4	-0.5	1.8	-1.3	-1.3	-1.5	-1.7	-0.4	-	-0.3	2.0
2012	0.7	0.9	0.3	1.7	-0.3	0.4	-	2.1	-2.1	1.2	1.6	1.5	1.8	1.7	-0.1	0.1	-0.7
2013	1.4	-0.3	1.1	1.9	3.0	-1.5	1.5	-0.9	-	1.8	1.4	2.2	1.5	1.9	1.9	1.3	5.3
2014	3.9	3.3	4.3	2.9	5.2	3.1	2.8	4.1	6.2	3.6	3.5	2.6	3.9	2.3	4.9	6.6	4.4
2015	4.6	5.4	4.3	5.0	3.6	6.3	5.4	4.4	4.2	4.5	4.2	4.6	3.5	6.4	4.4	4.6	2.3
2016	..	..	..	..	..	5.2	..	..	..	..	..	..	..	..	..	..	..
All Retailing, Excluding Automotive Fuel, All Businesses (£310,757m)																	
2007	98.0	97.1	98.0	98.8	97.9	96.0	97.2	97.9	98.2	97.9	98.0	98.5	98.8	99.0	97.9	98.4	97.6
2008	98.8	99.6	99.2	97.9	98.2	98.7	101.4	99.0	98.5	101.7	97.8	97.8	98.1	97.9	97.7	97.7	99.0
2009	99.2	98.0	99.1	99.9	100.1	98.6	97.2	98.0	99.2	98.6	99.4	99.8	99.8	99.9	100.1	100.3	100.0
2010	99.4	98.7	99.7	100.1	99.2	97.0	99.8	99.2	99.3	99.8	100.1	100.4	100.5	99.5	99.9	99.7	99.1
2011	98.9	99.0	99.0	98.6	99.2	99.7	98.9	98.5	100.7	98.1	98.3	98.6	98.5	98.7	99.6	99.0	99.1
2012	100.0	99.6	99.9	100.6	99.9	99.8	98.8	100.0	99.1	99.7	100.7	100.5	100.6	100.7	100.1	100.3	99.5
2013	101.9	100.1	101.1	102.9	103.3	99.3	101.1	100.0	99.2	101.5	102.3	102.9	102.5	103.2	102.5	101.9	105.2
2014	106.2	103.8	106.0	106.4	108.9	102.9	104.5	104.2	105.9	106.0	106.1	106.3	107.1	106.0	107.9	109.2	109.5
2015	110.7	109.2	110.4	111.4	112.0	108.6	109.4	109.5	110.2	110.6	110.4	111.2	110.6	112.2	111.6	113.0	111.5
2016	..	..	..	..	..	114.1	..	..	..	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2007	2.9	3.3	3.0	3.6	1.7	2.4	3.7	3.7	3.6	2.8	2.5	3.0	3.4	4.2	2.1	2.3	0.8
2008	0.8	2.6	1.2	-0.9	0.3	2.9	4.3	1.1	0.3	4.0	-0.2	-0.8	-0.7	-1.1	-0.2	-0.7	1.5
2009	0.5	-1.6	-0.2	2.0	1.9	-0.1	-4.1	-1.0	0.7	-3.1	1.6	2.1	1.7	2.1	2.5	2.6	1.0
2010	0.2	0.8	0.7	0.2	-1.0	-1.6	2.6	1.3	0.1	1.2	0.7	0.7	0.7	-0.5	-0.2	-0.3	-2.1
2011	-0.5	0.3	-0.8	-1.5	0.1	2.8	-0.9	-0.8	1.4	-1.7	-1.8	-1.8	-2.1	-0.8	-0.3	-1.0	1.2
2012	1.1	0.6	0.9	2.0	0.7	-0.1	1.6	1.6	-1.6	1.6	2.5	1.9	2.2	2.0	0.5	1.3	0.4
2013	1.9	0.6	1.2	2.3	3.4	-0.4	2.3	-	0.1	1.9	1.5	2.4	1.8	2.5	2.4	1.6	5.7
2014	4.3	3.7	4.8	3.4	5.4	3.6	3.4	4.2	6.7	4.4	3.7	3.3	4.5	2.7	5.3	7.1	4.1
2015	4.2	5.2	4.1	4.7	2.8	5.5	4.7	5.1	4.1	4.3	4.1	4.6	3.3	5.8	3.4	3.5	1.8
2016	..	..	..	..	..	5.0	..	..	..	..	..	..	..	..	..	..	..
Predominantly Food Stores, All Businesses (£145,66m)																	
2007	102.9	102.9	102.5	103.6	102.7	103.0	102.8	103.0	103.0	103.0	101.7	103.1	104.3	103.5	102.6	102.5	102.9
2008	102.2	103.9	102.3	100.9	101.7	103.6	105.4	103.0	102.2	104.3	100.9	101.1	100.6	100.9	102.1	102.0	101.0
2009	103.1	102.1	103.5	103.5	103.2	101.4	102.7	102.3	103.4	102.8	104.1	103.1	103.9	103.6	102.9	103.2	103.5
2010	101.3	101.6	102.6	100.7	100.3	102.2	101.9	100.9	101.6	102.7	103.2	101.2	100.7	100.4	100.6	101.5	99.1
2011	100.0	99.8	100.1	99.8	100.3	99.9	99.3	99.9	102.9	99.0	98.8	99.6	99.9	99.9	100.8	100.2	100.0
2012	100.0	100.1	100.0	100.6	99.3	100.9	100.2	99.5	99.5	100.0	100.3	100.2	100.9	100.6	99.7	99.4	98.9
2013	99.8	99.4	98.6	100.8	100.5	98.7	98.9	100.4	96.1	99.6	99.9	102.4	100.4	99.8	99.8	101.7	101.7
2014	100.6	99.1	101.0	100.6	101.9	98.5	100.4	98.8	102.0	100.4	100.6	100.8	100.5	100.4	101.4	101.9	102.3
2015	102.8	102.0	102.4	102.8	103.9	101.8	102.2	102.0	101.9	102.9	102.5	102.6	101.7	103.8	103.1	103.6	104.9
2016	..	..	..	..	..	106.0	..	..	..	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2007	1.0	1.8	0.7	1.0	0.5	2.4	1.6	1.5	1.8	1.7	-0.9	-0.9	2.4	1.4	0.5	0.6	0.3
2008	-0.7	0.9	-0.2	-2.7	-1.0	0.5	2.6	-	-0.8	1.3	-0.8	-2.0	-3.6	-2.5	-0.5	-0.4	-1.8
2009	0.9	-1.7	1.1	2.6	1.5	-2.1	-2.7	-0.6	1.2	-1.4	3.2	2.0	3.3	2.6	0.8	1.1	2.5
2010	-1.7	-0.5	-0.9	-2.7	0.8	-0.7	-1.4	-1.7	-0.1	-0.8	-1.8	-3.1	-3.1	-2.2	-1.7	-4.3	
2011	-1.3	-1.8	-2.4	-0.9	-	-2.2	-2.5	-1.0	1.3	-3.6	-4.3	-1.6	-0.8	-0.5	0.2	-1.3	1.0
2012	-	0.4	-0.2	0.8	-1.0	0.9	0.9	-0.5	-3.3	1.0	1.5	0.7	1.0	0.7	-1.1	-0.8	-1.1
2013	-0.1	-0.7	-1.3	0.2	1.2	-2.1	-1.3	1.0	-3.4	-0.3	-0.4	2.1	-0.5	-0.8	-	0.5	2.8
2014	0.8	-0.3	2.3	-0.2	1.3	-0.2	1.5	-1.7	6.1	0.7	0.7	-1.5	0.2	0.6	1.6	2.0	0.6
2015	2.2	2.9	1.5	2.2	2.0	3.3	1.8	3.3	-0.1								

1 CHAINED VOLUME OF RETAIL SALES SEASONALLY ADJUSTED

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

Index 2012=100

Year	1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec	
SIC 2007 (SALES IN 2012)																	
Non-specialised Food Stores, All Businesses (£135,044m)																	
2007	100.5	100.3	99.9	101.3	100.5	100.3	100.2	100.2	100.5	100.4	99.1	100.5	102.0	101.2	100.4	100.2	100.8
2008	100.0	101.7	100.0	98.5	99.5	101.5	103.2	100.8	99.8	101.9	98.6	98.7	98.3	98.5	99.7	99.9	99.0
2009	101.5	100.3	101.8	101.9	102.1	99.7	100.7	100.5	101.6	101.1	102.6	101.3	102.2	102.0	101.7	102.0	102.4
2010	100.7	100.8	101.9	100.3	100.0	101.5	101.1	99.9	100.8	102.0	102.6	100.5	100.2	100.1	99.9	100.9	99.4
2011	99.6	99.2	99.8	99.3	99.9	99.3	98.8	99.5	102.8	98.7	98.3	99.2	99.5	99.4	100.3	99.8	99.6
2012	100.0	99.9	100.0	100.5	99.6	100.4	100.1	99.4	99.5	100.0	100.3	100.1	100.8	100.7	99.9	99.6	99.4
2013	99.9	99.3	98.8	101.0	100.7	98.5	98.8	100.4	96.1	99.7	100.1	102.9	100.5	100.0	99.8	99.9	102.0
2014	100.8	99.2	101.1	100.8	102.1	98.6	100.5	98.7	101.9	100.6	100.9	101.1	100.7	100.6	101.6	102.1	102.5
2015	102.6	102.2	102.3	102.6	103.5	101.9	102.3	102.2	101.8	102.8	102.2	102.4	101.6	103.6	103.0	103.0	104.3
2016	..	..	..	..	..	105.7	..	..	..	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2007	1.8	2.8	1.4	1.5	1.4	3.3	2.7	2.4	2.6	2.4	-0.4	-0.5	3.2	1.9	1.3	1.6	1.4
2008	-0.5	1.5	0.1	-2.7	-1.0	1.2	3.0	0.6	-0.7	1.6	-0.5	-1.8	-3.6	-2.7	-0.7	-0.3	-1.8
2009	1.6	-1.4	1.8	3.4	2.6	-1.7	-2.4	-0.3	1.8	-0.8	4.1	2.6	4.0	3.6	2.0	2.1	3.5
2010	-0.8	0.4	0.1	-1.6	-2.0	1.8	0.4	-0.6	-0.8	0.9	-0.7	-1.9	-1.9	-1.7	-1.1	-2.9	
2011	-1.2	-1.5	-2.0	-0.9	-0.2	-2.1	-2.3	-0.4	2.0	-3.2	-4.2	-1.4	-0.8	-0.7	0.4	-1.0	0.2
2012	0.4	0.7	0.1	1.2	-0.3	1.1	1.4	-0.1	-3.2	1.2	2.1	1.0	1.3	1.2	-0.4	-0.2	-0.2
2013	-0.1	-0.6	-1.2	0.5	1.1	-1.9	-1.3	1.0	-3.5	-0.2	-0.2	2.8	-0.3	-0.7	-0.1	0.3	2.6
2014	0.8	-0.1	2.4	-0.2	1.4	-	1.7	-1.6	6.1	0.9	0.8	-1.7	0.3	0.6	1.8	2.2	0.4
2015	1.8	3.0	1.1	1.8	1.4	3.4	1.8	3.5	-0.2	2.2	1.3	1.3	0.9	3.0	1.4	0.9	1.8
2016	..	..	..	..	..	3.7	..	..	..	..	..	..	..	..	..	..	..
Specialist Food Stores, All Businesses (£7,743m)																	
2007	112.8	114.0	112.6	114.1	110.8	114.3	113.5	114.1	110.8	112.5	114.1	116.1	113.2	113.1	112.7	112.0	108.2
2008	109.8	109.3	110.2	109.8	110.1	106.2	113.3	109.1	110.8	110.8	109.3	108.4	110.5	110.4	111.0	108.1	110.9
2009	109.0	110.9	110.3	110.9	103.8	112.5	110.9	109.5	113.0	111.4	107.3	113.0	111.1	108.9	103.6	104.7	103.3
2010	103.3	101.6	104.8	103.9	102.8	98.1	101.5	104.4	104.8	103.8	105.7	104.5	103.2	104.0	111.1	107.6	92.3
2011	100.2	102.1	99.2	100.1	99.4	105.2	101.4	100.2	98.7	99.4	100.2	100.3	99.9	98.7	98.6	100.6	
2012	100.0	100.0	98.6	99.9	101.5	101.8	98.9	99.5	97.7	98.2	99.5	100.0	99.1	100.4	104.1	101.1	99.8
2013	101.2	102.7	99.7	100.4	102.0	100.5	103.3	103.9	97.7	101.7	99.7	98.2	102.3	100.6	102.7	102.1	101.5
2014	101.0	102.3	101.5	100.6	99.5	101.7	102.9	102.3	102.7	101.6	100.3	100.3	100.9	100.6	99.7	99.0	99.6
2015	104.1	101.1	104.4	103.8	106.8	101.1	101.2	103.6	104.3	105.3	104.3	101.9	105.0	102.1	109.0	108.9	
2016	..	..	..	..	..	107.7	..	..	..	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2007	-5.3	-8.1	-6.8	0.7	-6.6	-6.1	-9.0	-8.9	-9.4	-7.2	-4.2	1.5	-1.8	2.0	-2.2	-7.0	-9.7
2008	-2.7	-4.1	-2.1	-3.7	-0.6	-7.0	-0.2	-4.3	-	-1.4	-4.2	-6.6	-2.5	-2.4	-1.5	-3.5	2.5
2009	-0.8	1.4	0.1	0.9	-5.7	5.9	-2.1	0.4	2.0	0.5	-1.9	4.2	0.6	-1.4	-6.7	-3.1	-6.9
2010	-5.2	-8.4	-5.0	-6.3	-1.0	-12.8	-8.5	-4.6	-7.3	-6.8	-1.5	-7.5	-7.1	-4.5	7.2	2.7	-10.6
2011	-3.0	0.5	-5.4	-3.7	-3.3	7.2	-0.1	-4.0	-5.8	-4.3	-5.9	-4.2	-2.9	-4.0	-11.1	-8.3	8.9
2012	-0.2	-2.0	-0.6	-0.2	2.2	-3.2	-2.5	-0.7	-1.1	-1.2	0.1	-0.2	-1.2	0.5	5.5	2.5	-0.7
2013	1.2	2.6	1.2	0.5	0.5	-1.3	4.5	4.4	-	3.5	0.2	-1.8	3.2	0.2	-1.4	1.0	1.6
2014	-0.2	-0.4	1.8	0.2	-2.5	1.2	-0.4	-1.5	5.2	-0.1	0.6	2.2	-1.3	-	-2.9	-3.0	-1.8
2015	3.1	-1.1	2.9	3.2	7.4	-0.6	-1.8	-1.1	0.8	2.6	4.9	4.0	0.9	4.4	2.5	10.1	9.3
2016	..	..	..	..	..	6.5	..	..	..	..	..	..	..	..	..	..	..
Alcoholic Drinks, Other Beverages and Tobacco, All Businesses (£2,873m)																	
2007	194.7	203.7	199.8	189.3	185.9	206.5	197.6	206.3	204.4	201.9	194.5	190.2	190.7	187.6	182.8	184.7	189.3
2008	191.0	194.1	194.6	190.8	184.4	198.0	193.6	190.5	195.6	198.9	190.4	195.2	184.0	192.7	192.6	188.5	174.5
2009	163.8	166.3	166.7	164.0	158.2	154.7	174.4	169.0	167.2	164.0	168.3	163.9	165.1	163.1	160.6	155.7	158.3
2010	123.5	143.5	130.3	114.5	105.7	150.3	140.8	140.1	133.9	130.8	126.9	122.6	117.4	105.6	105.2	113.4	99.9
2011	120.7	119.3	117.2	121.3	124.9	114.8	120.8	121.7	118.9	110.2	121.4	118.3	120.0	124.8	133.8	122.6	119.7
2012	100.0	111.3	103.9	104.8	80.0	119.9	110.5	105.1	102.7	106.6	102.6	106.3	110.6	98.9	81.8	85.8	73.9
2013	92.3	96.9	91.4	90.8	90.3	101.1	94.9	95.1	93.5	91.1	90.0	89.6	90.7	91.8	92.6	93.4	85.9
2014	92.6	89.6	91.6	90.5	99.1	87.9	88.3	92.4	103.0	86.7	86.3	88.4	90.0	92.5	97.1	98.4	101.2
2015	107.0	97.5	105.3	109.0	116.3	97.4	98.3	96.8	102.3	105.8	107.4	106.6	108.5	111.3	110.7	114.6	122.2
2016	..	..	..	..	..	120.0	..	..	..	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2007	-7.4	-3.7	-3.0	-11.5	-11.2	-3.2	-7.9	-0.6	0.5	-0.6	-7.7	-13.8	-9.8	-10.8	-14.7	-10.1	-9.3
2008	-1.9	-4.7	-2.6	0.8	-0.8	-4.1	-2.0	-7.6	-4.3	-1.5	-2.1	2.6	-3.5	2.7	5.3	2.1	-7.8
2009	-14.3	-14.3	-14.4	-14.1	-14.2	-21.9	-9.9	-11.3	-14.5	-17.5	-11.6	-16.0	-10.3	-15.3	-16.6	-17.4	-9.3
2010	-24.6	-13.7	-21.8	-30.2	-33.2	-2.8	-19.3	-17.1	-19.9	-20.2	-24.6	-25.2	-28.9	-35.3	-34.5	-27.2	-36.9
2011	-2.3	-16.8	-10.0	6.0	18.2	-23.6	-14.2	-13.1	-11.2	-15.8	-4.3	-3.5	2.2	18.2	27.1	8.2	19.7
2012	-17.1	-6.7	-11.4	-13.6	-36.0	4.4	-8.5	-13.6	-13.6	-3.3	-15.4	-10.1	-7.8	-20.7	-38.9	-30.0	-38.2
2013	-7.7	-13.0	-12.0	-13.4	12.9	-15.7	-14.1	-9.5	-8.9	-14.5	-12.3	-15.7	-18.0	-7.2	13.2	8.8	16.3
2014	0.3	-7.5	0.1	-0.3	9.7	-13.0	-6.9	-2.9	10.2	-4.9	-4.1	-1.3	-0.8	0.8	4.9</		

1 CHAINED VOLUME OF RETAIL SALES SEASONALLY ADJUSTED

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

Index 2012=100

Year	1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec	
SIC 2007 (SALES IN 2012)																	
Predominantly Non-food Stores, All Businesses (£145,054m)																	
2007	97.8	96.2	98.2	98.8	97.9	94.1	96.5	97.7	98.2	97.5	98.7	98.6	98.3	99.4	98.0	98.6	97.3
2008	99.4	99.7	100.4	99.1	98.4	98.3	101.7	99.4	99.0	103.7	98.8	98.8	99.8	98.7	97.4	97.1	100.3
2009	98.8	97.7	98.4	99.3	99.8	99.6	96.3	97.4	98.7	98.0	98.6	99.9	99.0	99.2	100.4	100.0	99.2
2010	100.0	98.7	99.9	101.5	99.9	95.0	100.6	100.1	99.9	99.9	100.0	102.1	102.2	100.6	101.2	100.7	98.2
2011	98.9	99.8	99.0	98.1	98.7	101.1	99.8	98.7	100.3	98.5	98.5	98.6	97.5	98.1	99.2	98.0	98.8
2012	100.0	99.5	100.0	100.6	100.0	99.1	97.8	101.1	98.8	99.4	101.4	100.4	100.7	100.6	100.1	100.8	99.2
2013	101.7	99.3	101.7	102.5	103.6	98.8	101.8	97.5	100.8	101.3	102.6	101.2	101.3	104.5	103.0	101.6	105.7
2014	108.4	106.0	107.3	108.8	111.9	105.9	104.9	106.9	106.1	107.4	108.1	108.6	110.4	107.8	110.8	112.4	112.5
2015	113.5	111.9	113.4	114.4	114.1	111.1	112.5	112.2	113.8	113.6	113.0	114.1	114.2	114.8	114.4	116.3	112.1
2016	..	..	..	..	..	116.2	..	..	..	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2007	4.4	4.7	4.7	5.7	2.4	2.3	5.3	6.1	5.1	3.8	5.3	5.7	4.4	6.7	3.4	3.2	1.1
2008	1.6	3.6	2.2	0.3	0.5	4.5	5.3	1.7	0.8	6.3	0.2	0.3	1.5	-0.7	-0.6	-1.6	3.1
2009	-0.6	-1.9	-1.9	0.2	1.4	1.3	-5.3	-2.0	-0.3	-5.4	-0.2	1.0	-0.8	0.4	3.0	3.0	-1.1
2010	1.2	0.9	1.5	2.2	0.1	-4.7	4.5	2.8	1.2	1.9	1.4	2.2	3.3	1.4	0.8	0.7	-1.0
2011	-1.1	1.1	-0.9	-3.4	-1.2	6.4	-0.8	-1.4	0.4	-1.4	-1.5	-3.4	-4.6	-2.5	-2.0	-2.7	0.6
2012	1.1	-0.3	0.9	2.6	1.3	-1.9	-2.0	2.4	-1.5	0.9	3.0	1.8	3.3	2.6	0.9	2.8	0.4
2013	1.7	-0.2	1.7	1.9	3.6	-0.3	4.1	-3.5	2.1	2.0	1.2	0.8	0.5	3.9	2.9	0.8	6.6
2014	6.6	6.8	5.5	6.2	8.1	7.1	3.0	9.6	5.2	6.0	5.3	7.3	9.0	3.1	7.6	10.7	6.4
2015	4.6	5.6	5.7	5.1	4.9	7.2	5.0	7.3	5.7	4.6	5.0	3.5	6.5	3.2	3.5	-0.3	..
2016	..	..	..	..	..	4.6	..	..	..	..	..	..	..	..	..	..	..
Non Specialised Predominantly Non-food stores, All Businesses (£28,331m)																	
2007	91.9	90.0	91.0	93.6	93.0	90.2	89.4	90.4	90.2	89.9	92.5	93.7	93.2	93.8	94.2	93.9	91.5
2008	88.9	90.1	88.8	87.6	89.0	90.6	91.8	88.4	89.3	89.3	87.9	87.8	87.7	87.4	87.4	88.1	91.0
2009	89.6	87.4	89.5	90.0	91.5	88.4	85.6	88.2	89.6	89.9	89.0	89.8	89.9	90.4	92.1	91.8	90.7
2010	94.1	93.1	94.8	94.7	93.8	91.4	93.7	94.0	93.4	94.9	95.8	94.1	95.3	94.6	94.2	93.4	93.8
2011	94.7	95.9	93.9	94.9	94.2	98.4	94.4	95.1	93.8	93.5	94.3	94.9	94.6	95.1	94.2	93.0	95.2
2012	100.0	97.2	101.4	100.9	100.4	95.8	94.6	100.4	100.5	101.5	102.1	101.4	100.0	101.3	100.2	100.5	100.6
2013	104.0	101.2	103.9	104.4	106.5	101.5	102.4	100.0	101.9	102.2	106.8	103.4	104.4	105.1	106.8	101.0	110.7
2014	110.9	108.1	110.4	112.1	113.2	108.2	106.9	109.1	110.0	110.6	110.5	110.4	113.4	112.6	113.9	115.2	111.1
2015	118.2	115.4	116.1	119.4	122.0	114.5	116.3	115.4	115.8	116.0	116.5	119.2	118.5	120.2	119.5	122.7	123.4
2016	..	..	..	..	..	124.4	..	..	..	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2007	3.9	2.6	3.4	6.1	3.6	3.8	3.6	1.0	1.2	1.0	7.3	5.9	4.9	7.2	5.6	5.6	0.5
2008	-3.3	0.2	-2.5	-6.4	-4.4	0.4	2.8	-2.2	-1.0	-0.6	-5.0	-6.3	-5.9	-6.9	-7.2	-6.2	-0.5
2009	0.8	-3.0	0.8	2.8	-2.4	-6.8	-0.2	0.3	0.7	1.3	2.3	2.4	3.5	5.4	4.3	-0.3	..
2010	5.0	6.5	5.9	5.1	2.5	3.4	9.4	6.6	4.2	5.6	7.5	4.9	6.0	4.7	2.2	1.7	3.4
2011	0.7	3.0	-0.9	0.2	0.4	7.6	0.8	1.2	0.4	-1.5	0.9	-0.8	0.5	0.1	-0.4	1.4	..
2012	5.6	1.4	8.0	6.3	6.6	-2.6	0.2	5.6	7.1	8.6	8.3	6.8	5.7	6.5	6.3	8.1	5.7
2013	4.0	4.1	2.4	3.4	6.0	5.9	8.2	-0.4	1.5	0.6	4.6	2.0	4.5	3.7	6.7	0.5	10.0
2014	6.7	6.9	6.3	7.4	6.3	6.6	4.4	9.1	7.9	8.2	3.5	6.7	8.6	7.1	6.6	14.1	0.4
2015	6.6	6.7	5.2	6.5	7.7	5.9	8.8	5.8	5.2	4.9	5.4	8.0	4.5	6.8	4.9	6.5	11.0
2016	..	..	..	..	..	8.6	..	..	..	..	..	..	..	..	..	..	..
Textile, Clothing, Footwear and Leather, All Businesses (£42,729m)																	
2007	85.2	83.3	85.6	86.0	85.8	79.3	84.5	85.4	88.1	84.7	84.4	84.0	85.3	88.2	85.2	86.2	85.9
2008	88.1	86.0	88.1	88.9	89.5	83.9	89.2	85.6	84.0	94.8	86.2	86.9	90.1	89.4	88.3	88.8	90.9
2009	93.8	92.7	93.9	94.1	94.5	93.2	91.8	93.1	93.9	92.7	94.9	94.3	93.5	94.4	95.9	94.1	93.6
2010	98.9	99.0	99.0	99.7	98.0	97.7	100.0	99.4	100.4	98.5	98.3	100.4	99.8	99.2	100.4	99.6	94.8
2011	99.5	99.2	100.9	98.1	100.0	100.0	99.2	98.4	104.1	99.7	99.2	97.3	97.3	98.5	99.4	101.6	..
2012	100.0	100.0	98.9	101.0	100.2	99.8	98.6	101.2	97.4	98.4	100.6	100.2	100.6	101.8	101.5	99.6	99.5
2013	101.1	100.1	100.2	101.9	102.4	101.1	102.3	97.6	99.1	100.3	101.0	100.2	100.4	104.4	101.7	101.0	104.0
2014	104.8	102.9	104.2	105.4	106.8	102.6	100.3	105.2	103.1	105.6	103.9	106.0	109.1	101.9	105.3	107.0	107.7
2015	108.8	107.6	110.8	110.0	106.8	106.4	107.5	108.8	111.5	109.8	111.1	108.7	111.6	109.8	107.5	110.2	103.5
2016	..	..	..	..	..	106.9	..	..	..	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2007	5.1	6.7	6.5	6.0	1.5	3.2	8.4	8.1	11.6	3.8	4.5	2.3	4.9	9.9	2.1	1.3	1.2
2008	3.4	3.3	3.0	3.3	4.3	5.7	5.5	0.3	-4.6	11.9	2.1	3.5	5.7	1.4	3.6	3.0	5.8
2009	6.5	7.8	6.5	5.9	5.6	11.1	2.9	8.8	11.7	-2.2	10.1	8.6	3.7	5.6	8.7	6.0	2.9
2010	5.5	6.8	5.4	6.0	3.7	4.9	8.9	6.7	6.9	6.3	3.6	6.4	6.8	5.0	4.6	5.8	1.3
2011	0.6	0.1	1.9	-1.6	2.0	2.4	-0.7	-1.0	3.8	1.2	0.9	-0.5	-2.5	-1.8	-1.9	-0.2	7.2
2012	0.5	0.8	-1.9	2.9	0.2	-0.2	-0.6	2.8	-6.5	-1.3	1.4	0.3	3.4	4.6	3.1	0.2	-2.0
2013	1.1	0.1	1.3	0.9	2.2	1.3	3.7	-3.6	1.7	1.9	0.5	-	-0.2	2.5	0.1	1.4	4.5
2014	3.6	2.8	4.0	3.4	4.3	1.4	-1.9	7.8	4.1	5.2	2.9	5.8	8.6	-2.3	3.6	6.0	3.5
2015	3.9	4.6	6.4	4.4	0.1	3.7	7.1	3.4	8.1	4.0	6.9	2.6	2.4	7.7	2.1	3.0	-3.9
2016	..	..	..	..	..	0.5	..	..	..	..	..	..	..	..	..	..	..

1 CHAINED VOLUME OF RETAIL SALES SEASONALLY ADJUSTED

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

Index 2012=100

Year	1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec	
SIC 2007 (SALES IN 2012)																	
Textiles, All Businesses (£679m)																	
2007	147.3	160.8	157.5	122.9	147.9	136.9	174.4	168.9	159.8	156.1	156.8	124.8	123.1	121.3	135.6	150.4	155.7
2008	117.1	118.5	121.4	124.1	104.2	117.3	113.3	124.0	130.7	112.0	121.5	119.8	117.9	132.4	116.0	96.2	101.2
2009	119.6	131.2	122.9	118.5	105.5	147.3	142.3	109.5	117.6	132.1	119.8	121.4	117.2	117.3	120.4	107.1	92.4
2010	120.5	116.0	119.9	123.9	122.1	113.4	115.8	118.1	120.6	119.4	119.8	124.8	127.4	120.3	121.9	127.2	118.1
2011	98.7	101.8	96.0	97.7	99.1	103.4	99.8	102.0	93.7	96.5	97.5	96.0	90.6	104.8	91.7	97.7	106.1
2012	100.0	98.2	97.6	101.9	102.2	99.2	99.2	96.7	96.1	94.8	101.2	96.2	105.0	104.1	107.3	99.7	100.2
2013	103.3	103.5	106.5	100.8	102.4	108.0	104.7	99.0	103.9	106.1	108.9	102.3	106.9	94.8	97.9	100.4	107.5
2014	111.4	108.2	109.4	113.8	114.6	102.6	107.5	114.3	114.4	108.4	106.2	115.0	110.9	115.1	113.0	112.0	118.1
2015	109.0	98.0	108.8	109.3	120.0	89.7	92.8	108.9	108.8	112.8	105.7	112.3	106.0	109.7	112.8	133.3	115.0
2016	..	..	..	..	..	109.4	..	..	..	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2007	13.1	18.7	17.4	-0.9	16.4	3.7	28.4	22.5	22.8	9.1	20.2	0.3	-1.7	-1.2	9.3	17.6	21.0
2008	-20.5	-26.3	-22.9	0.9	-29.5	-14.4	-35.0	-26.6	-18.2	-28.2	-22.5	-4.0	-4.2	9.2	-14.5	-36.0	-35.0
2009	2.1	10.7	1.2	-4.5	1.3	25.6	25.6	-11.7	-10.0	17.9	-1.4	1.4	0.7	-11.4	3.9	11.2	-8.7
2010	0.8	-11.6	-2.5	4.5	15.7	-23.0	-18.7	7.9	2.5	-9.6	-0.1	2.8	8.7	2.6	1.2	18.8	27.8
2011	-18.1	-12.2	-19.9	-21.1	-18.8	-8.8	-13.8	-13.7	-22.3	-19.2	-18.6	-23.1	-28.8	-12.9	-24.8	-23.2	-10.1
2012	1.4	-3.5	1.7	4.3	3.2	-4.1	-0.6	-5.2	2.6	-1.8	3.7	0.2	15.8	-0.6	17.1	2.0	-5.6
2013	3.3	5.4	9.1	-1.1	0.2	8.9	5.6	2.3	8.2	11.9	7.7	6.4	1.8	-8.9	-8.7	0.7	7.3
2014	7.9	4.5	2.7	12.9	12.0	-5.0	2.7	15.5	10.1	2.2	-2.5	12.4	3.8	21.4	15.5	11.5	9.8
2015	-2.1	-9.4	-0.5	-3.9	4.6	-12.6	-13.7	-4.7	-4.9	4.1	-0.5	-2.3	-4.4	-4.7	-0.3	19.0	-2.6
2016	..	..	..	..	..	22.1	..	..	..	..	..	..	..	..	..	..	..
Clothing, All Businesses (£37,534m)																	
2007	85.1	83.1	85.2	86.2	85.8	79.5	84.3	85.1	87.2	84.4	84.1	84.0	85.1	88.7	85.3	86.2	85.8
2008	88.3	86.2	88.3	88.9	89.9	83.9	89.7	85.6	84.0	95.5	86.0	87.0	90.3	89.2	88.9	89.3	91.3
2009	94.2	92.6	93.8	94.9	95.6	92.9	91.3	93.4	93.4	92.4	95.3	95.0	94.0	95.5	96.8	95.1	95.0
2010	99.2	99.9	99.5	99.7	97.8	98.7	100.9	100.0	101.1	99.0	98.6	100.4	99.8	99.0	100.5	99.3	94.4
2011	99.9	99.8	101.4	98.2	100.0	100.7	100.0	99.0	105.1	100.4	99.3	99.8	97.9	97.3	98.8	99.3	101.5
2012	100.0	100.0	99.0	100.8	100.2	100.2	98.7	100.8	97.5	98.3	100.7	100.3	100.4	101.6	101.1	100.1	99.7
2013	101.4	100.0	100.7	102.2	102.7	100.6	101.7	98.1	99.2	100.7	101.9	100.9	101.0	104.3	102.1	101.5	104.1
2014	105.4	103.0	105.1	106.2	107.5	103.2	100.5	104.8	103.9	106.8	104.6	106.9	110.2	102.4	106.1	107.8	108.4
2015	109.5	108.9	111.5	110.5	107.2	107.4	108.7	110.3	112.5	110.4	111.7	109.1	111.9	110.4	108.6	110.4	103.6
2016	..	..	..	..	..	107.7	..	..	..	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2007	5.0	6.9	6.1	5.9	1.3	3.8	8.4	8.1	10.8	3.9	4.2	2.0	4.2	10.4	2.1	0.8	1.0
2008	3.8	3.7	3.7	3.1	4.9	5.6	6.4	0.6	-3.7	13.1	2.3	3.6	6.1	0.5	4.1	3.6	6.5
2009	6.7	7.5	6.2	6.8	6.3	10.7	1.9	9.1	11.2	-3.2	10.8	9.2	4.1	7.0	8.9	6.5	4.0
2010	5.3	7.9	6.0	5.1	2.3	6.3	10.5	7.1	8.3	7.1	3.4	5.7	6.2	3.7	3.8	4.4	-0.6
2011	0.7	-	2.0	-1.5	2.3	2.1	-0.9	-1.0	3.9	1.5	0.8	-0.6	-1.9	-1.8	-1.7	-	7.5
2012	0.1	0.1	-2.4	2.6	0.3	-0.6	-1.3	1.8	-7.2	-2.1	1.4	0.5	2.6	4.4	2.3	0.8	-1.8
2013	1.4	-	1.8	1.4	2.4	0.4	3.1	-2.7	1.8	2.5	1.2	0.6	0.6	2.7	0.9	1.4	4.4
2014	3.9	3.0	4.3	3.9	4.7	2.6	-1.2	6.8	4.7	6.1	2.7	6.0	9.0	-1.8	3.9	6.2	4.1
2015	3.9	5.7	6.2	4.0	-0.2	4.0	8.1	5.2	8.3	3.4	6.7	2.1	1.6	7.7	2.4	2.4	-4.4
2016	..	..	..	..	..	0.3	..	..	..	..	..	..	..	..	..	..	..
Footwear and Leather Goods, All Businesses (£4,516m)																	
2007	77.5	73.6	79.4	79.6	77.2	70.3	74.2	75.8	85.3	77.0	76.7	78.2	81.4	79.4	77.1	77.3	77.3
2008	82.3	80.2	81.9	83.9	83.3	78.8	82.0	80.1	77.5	86.1	82.1	81.4	85.1	85.0	79.8	83.7	85.7
2009	86.7	88.2	90.1	84.5	84.1	87.7	88.4	88.6	94.1	88.8	87.9	85.3	85.8	82.8	85.5	84.6	82.5
2010	93.6	89.9	92.1	96.4	96.0	87.7	90.3	91.3	91.3	91.9	92.8	96.5	95.6	97.0	96.5	97.9	94.2
2011	96.7	93.2	96.9	97.0	99.8	94.0	93.1	92.7	97.8	94.5	98.2	101.4	93.1	96.6	97.0	100.7	101.2
2012	100.0	100.3	98.8	101.8	99.2	97.2	98.0	104.6	96.6	99.8	99.6	100.1	101.0	103.7	104.3	95.6	98.0
2013	98.5	100.4	94.9	98.7	99.8	104.3	106.4	92.5	96.9	95.9	92.5	93.8	94.3	106.2	98.8	97.0	103.0
2014	98.4	100.7	96.0	97.2	99.4	97.1	98.0	106.4	95.2	94.6	97.8	96.8	99.7	95.5	98.1	99.7	100.1
2015	102.9	98.6	105.3	106.4	101.3	100.9	99.6	96.0	103.7	104.3	107.3	104.9	110.4	104.5	97.6	105.2	101.2
2016	..	..	..	..	..	100.0	..	..	..	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2007	4.3	2.3	7.0	8.4	-0.1	-1.9	2.6	5.2	16.1	2.1	3.8	4.7	13.3	7.6	-0.1	1.6	-1.6
2008	6.2	8.9	3.1	5.4	7.8	12.1	10.5	5.7	-9.2	11.9	6.9	4.1	4.5	7.1	3.6	8.3	10.9
2009	5.4	10.1	10.0	0.7	1.0	11.3	7.7	10.6	21.5	3.1	7.1	4.8	0.8	-2.5	7.1	1.0	-3.7
2010	7.9	1.9	2.2	14.1	14.2	0.1	2.2	3.1	-3.0	3.5	5.6	13.0	11.4	17.1	12.8	15.7	14.2
2011	3.3	3.7	5.3	0.7	3.9	7.1	3.0	1.5	7.1	2.8	5.8	5.2	-2.6	-0.4	0.5	2.9	7.4
2012	3.4	7.6	1.9	4.9	-0.6	3.5	5.2	12.8	-1.2	5.6	1.5	-1.3	8.4	7.4	7.5	-5.1	-3.1
2013	-1.5	0.1	-3.9	-3.0	0.7	7.3	8.6	-11.6	0.3	-3.9	-7.2	-6.3	-6.6	2.4	-5.3	1.5	5.0
2014	-0.1	0.3	1.2	-1.5	-0.5	-6.9	-7.9	15.1	-1.7	-1.4	5.7	3.2	5.7	-10.0	-0.8	2.8	-2.7
2015	4.6	-2.0	9.6	9.5	2.0	3.9	1.7	-9.8	8.8	10.2	9.7	8.3	10.8	9.4	-0.4	5.5	1.1
2016	..	..	..	..	..	-0.9											

1 CHAINED VOLUME OF RETAIL SALES SEASONALLY ADJUSTED

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

Index 2012=100

Year	1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec	
SIC 2007 (SALES IN 2012)																	
Household Goods Stores, All Businesses (£30,044m)																	
2007	121.1	121.0	121.6	122.4	119.4	119.7	121.9	121.4	120.3	120.6	123.3	125.1	121.8	120.7	119.5	119.9	118.9
2008	119.0	121.9	121.1	117.2	115.7	122.2	121.4	122.0	121.0	124.2	118.6	117.8	119.1	115.3	113.6	114.7	118.1
2009	112.5	111.6	110.3	113.0	115.0	114.7	110.8	109.7	111.2	111.1	109.1	112.7	113.3	113.0	114.9	114.7	115.4
2010	106.0	106.5	108.2	107.1	102.0	97.4	110.0	111.0	107.9	108.7	108.0	108.1	107.9	105.6	104.2	102.4	99.9
2011	101.1	102.1	101.3	101.2	99.9	102.5	102.4	101.6	101.8	100.3	101.7	101.2	100.5	101.7	102.2	99.5	98.4
2012	100.0	100.2	102.4	99.1	98.3	98.8	99.4	101.9	102.2	102.1	102.8	100.5	98.6	98.5	97.0	100.5	97.5
2013	97.9	96.6	99.2	97.3	98.4	97.0	100.3	93.5	97.5	101.0	99.2	98.3	94.9	98.4	97.3	95.9	101.4
2014	104.6	102.2	102.5	104.7	109.2	104.5	101.2	100.7	102.0	101.1	104.0	102.2	107.0	104.7	109.2	111.8	107.2
2015	113.4	111.3	112.1	114.9	115.5	110.1	110.7	112.8	112.0	112.8	111.5	115.8	112.1	116.3	115.2	119.0	113.0
2016	..	..	..	..	..	113.4	..	..	..	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2007	4.6	7.3	3.6	5.9	1.6	5.8	8.5	7.5	2.4	4.1	4.3	10.4	3.4	4.3	3.3	1.6	0.2
2008	-1.7	0.7	-0.4	-4.2	-3.1	2.1	-0.4	0.6	0.6	3.0	-3.9	-5.9	-2.2	-4.4	-4.9	-4.3	-0.7
2009	-5.5	-8.5	-8.8	-3.6	-0.6	-6.2	-8.7	-10.1	-8.1	-10.6	-8.0	-4.3	-4.8	-2.0	1.1	-0.1	-2.3
2010	-5.8	-4.5	-2.0	-5.2	-11.3	-15.0	-0.7	1.2	-3.0	-2.1	-1.0	-4.0	-4.7	-6.6	-9.3	-10.7	-13.4
2011	-4.5	-4.2	-6.4	-5.5	-2.0	5.2	-6.9	-8.5	-5.7	-7.7	-5.8	-6.4	-6.9	-3.6	-1.9	-2.9	-1.5
2012	-1.1	-1.9	1.0	-2.1	-1.6	-3.6	-2.9	0.4	0.4	1.7	1.0	-0.8	-1.9	-3.2	-5.1	1.1	-0.9
2013	-2.1	-3.6	-3.1	-1.9	0.2	-1.8	0.9	-8.3	-4.5	-1.0	-3.5	-2.2	-3.8	-0.1	0.3	-4.6	4.0
2014	6.8	5.7	3.3	7.6	11.0	7.8	0.9	7.7	4.5	0.1	4.9	4.0	12.7	6.4	12.3	16.5	5.7
2015	8.4	8.9	9.3	9.7	5.7	5.3	9.4	12.0	9.8	11.6	7.2	13.3	4.8	11.0	5.4	6.5	5.4
2016	..	..	..	..	..	3.0	..	..	..	..	..	..	..	..	..	..	..
Furniture, Lighting etc. All Businesses (£10,925m)																	
2007	119.2	119.7	121.3	120.8	114.9	115.8	120.0	122.5	117.8	123.3	122.4	127.3	119.1	117.0	111.9	117.5	115.2
2008	115.4	120.6	120.2	112.9	107.4	117.9	122.1	122.2	121.9	120.6	118.5	113.9	114.1	111.1	109.8	106.3	106.3
2009	105.3	101.0	102.7	108.9	108.8	106.5	98.6	98.6	101.7	102.5	103.7	109.2	109.3	108.2	110.0	110.6	106.3
2010	97.7	99.1	98.2	97.3	96.1	90.3	103.8	102.3	98.6	100.5	96.1	97.2	98.6	96.4	98.5	97.6	93.0
2011	98.0	100.2	94.9	99.1	97.7	99.7	104.3	97.3	91.2	95.2	97.7	98.0	97.8	100.8	98.0	97.1	98.0
2012	100.0	96.6	105.5	99.4	98.5	94.3	96.3	98.5	104.9	102.9	108.2	100.1	99.0	99.1	99.4	98.6	97.8
2013	100.7	101.4	101.3	98.0	102.3	100.8	102.6	100.8	96.7	106.0	101.3	100.6	92.0	100.6	98.4	100.9	106.4
2014	109.2	105.5	105.7	110.8	115.1	107.1	105.1	104.4	105.3	103.6	107.6	107.5	113.1	111.6	117.8	116.2	112.0
2015	122.3	119.6	123.1	122.5	123.9	117.8	117.8	122.6	122.6	124.4	122.5	126.5	117.3	123.4	121.8	124.4	125.1
2016	..	..	..	..	..	121.0	..	..	..	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2007	1.3	2.7	3.3	3.5	-4.1	-0.7	4.8	3.7	-0.8	6.3	4.3	12.7	-0.5	-0.4	-4.9	-2.9	-4.3
2008	-3.2	0.8	-0.9	-6.5	-6.5	1.8	1.7	-0.3	3.5	-2.2	-3.2	-10.5	-4.2	-5.0	-1.9	-9.5	-7.7
2009	-8.7	-16.2	-14.5	-3.6	1.3	-9.7	-19.2	-19.3	-16.6	-15.1	-12.5	-4.1	-4.2	-2.6	0.1	4.0	-
2010	-7.3	-2.0	-4.4	-10.6	-11.6	-15.2	5.2	3.7	-3.1	-1.9	-7.4	-11.0	-9.8	-10.9	-10.4	-11.8	-12.5
2011	0.3	1.1	-3.3	1.8	1.6	10.5	0.4	-4.9	-7.5	-5.3	1.7	0.9	-0.8	4.6	-0.6	-0.6	5.3
2012	2.1	-3.6	11.1	0.3	0.9	-5.4	-7.6	1.3	15.0	8.1	10.7	2.1	1.2	-1.8	1.5	1.6	-0.2
2013	0.7	5.0	-4.0	-1.4	3.8	6.9	6.5	2.3	-7.7	3.0	-6.4	0.5	-7.1	1.6	-1.0	2.3	8.8
2014	8.4	4.1	4.3	13.1	12.5	6.2	2.4	3.5	8.9	-2.3	6.2	6.9	22.9	10.9	19.7	15.2	5.3
2015	12.0	13.3	16.5	10.5	7.6	10.0	12.0	17.5	16.4	20.0	13.9	17.6	3.8	10.6	3.3	7.0	11.7
2016	..	..	..	..	..	2.7	..	..	..	..	..	..	..	..	..	..	..
Electrical Household Appliances, All Businesses (£7,317m)																	
2007	97.2	95.6	96.1	99.2	98.0	92.7	97.8	96.1	93.8	92.8	100.4	101.1	97.3	99.1	99.0	95.8	98.9
2008	99.1	100.1	99.2	97.9	99.0	100.8	94.9	103.6	100.3	102.3	95.9	95.8	103.3	95.1	91.1	96.5	107.2
2009	98.3	95.3	95.4	99.9	102.7	97.6	98.0	91.3	98.8	97.2	91.2	100.2	99.8	102.3	103.2	102.7	-
2010	98.4	94.0	100.8	101.3	97.5	83.0	98.5	99.2	94.5	100.6	106.1	102.9	101.0	100.2	99.4	99.1	94.6
2011	94.7	94.6	92.5	96.6	95.2	98.2	92.2	93.8	91.1	92.8	93.4	91.4	96.4	100.9	101.3	95.0	90.5
2012	100.0	102.8	104.0	98.7	94.6	103.7	102.3	102.4	105.6	104.2	102.6	105.0	97.1	94.9	92.5	101.6	90.6
2013	87.1	86.1	86.6	87.7	87.7	82.8	90.0	85.7	87.6	85.0	87.2	85.1	87.8	89.7	86.4	85.0	91.0
2014	94.5	91.1	93.3	92.9	100.9	94.2	88.6	90.0	94.4	92.4	93.2	89.7	95.5	93.5	98.0	108.8	97.0
2015	105.3	102.6	102.0	110.6	110.5	99.6	102.6	104.9	100.7	104.5	101.1	107.1	104.5	107.0	105.8	121.5	105.4
2016	..	..	..	..	..	106.2	..	..	..	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2007	7.8	10.6	2.7	11.3	7.0	8.7	12.8	10.4	-1.7	-0.3	8.8	15.4	5.3	13.0	10.6	4.8	5.9
2008	1.9	4.7	3.3	-1.3	1.0	8.8	-3.0	7.7	7.0	-4.6	-5.2	6.2	-4.0	-8.0	0.8	8.4	-
2009	-0.7	-4.8	-3.9	2.1	3.8	-3.2	3.2	-11.9	-1.5	-5.0	-4.9	4.6	-3.4	4.9	12.3	6.9	-4.2
2010	0.1	-1.4	5.7	1.4	-5.1	-15.0	0.6	8.6	-4.4	3.5	16.3	2.7	1.2	0.5	-2.8	-4.0	-7.8
2011	-3.7	0.7	-8.2	-4.7	-2.3	18.4	-6.4	-5.4	-3.5	-7.7	-11.9	-11.2	-4.6	0.6	1.9	-4.2	-4.3
2012	5.5	8.6	12.4	2.2	-0.7	5.6	10.9	9.2	15.9	12.2	9.8	14.9	0.7	-5.9	-8.7	6.9	0.1
2013	-12.9	-16.2	-16.7	-11.1	-7.2	-20.2	-12.0	-16.3	-17.1	-18.4	-15.0	-19.0	-9.6	-5.5	-6.5	-16.3	0.4
2014	8.6	5.8	7.8	6.0	15.0	13.8	-1.6	5.1	7.8	8.7	7.0	5.4	8.8	4.2	13.4	27.9	6.6
2015	11.4	12.5	9.3	14.3	9.4	5.7	15.8	16.5	6.7	13.1	8.4	19.4	9.4	14.4	7.9	11.7</	

1 CHAINED VOLUME OF RETAIL SALES SEASONALLY ADJUSTED

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

Index 2012=100

Year	1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec	
SIC 2007 (SALES IN 2012)																	
Hardware, Paints and Glass, All Businesses (£10,265m)																	
2007	145.7	147.4	146.6	144.3	144.3	152.2	146.9	144.0	150.5	145.6	144.4	142.4	147.4	143.3	144.6	146.2	142.5
2008	139.5	143.7	140.9	136.7	136.6	147.0	147.7	137.1	137.2	146.8	139.1	139.6	134.9	135.9	136.3	137.3	136.2
2009	131.0	133.8	130.2	128.4	131.7	134.6	130.9	135.6	131.0	131.2	128.8	126.6	129.2	129.1	130.9	127.7	135.6
2010	119.1	124.0	123.0	120.9	108.7	117.2	124.5	129.1	127.4	121.9	120.2	121.7	122.1	119.3	111.5	106.3	108.3
2011	108.8	108.9	114.7	106.5	105.4	107.6	107.2	111.3	121.5	111.6	111.7	112.2	106.1	102.1	107.0	104.8	104.6
2012	100.0	102.1	97.5	99.2	101.2	100.9	100.0	104.6	95.6	98.9	98.0	97.1	99.2	100.9	97.8	102.7	102.7
2013	105.9	100.5	109.9	107.3	106.1	103.7	106.7	93.0	109.5	110.9	109.4	109.6	106.3	106.2	107.6	102.8	107.5
2014	111.5	110.8	110.0	110.9	114.5	113.4	110.2	108.6	108.2	109.0	112.2	109.2	113.3	110.2	113.1	114.9	115.2
2015	115.3	114.0	112.5	118.3	116.5	115.5	114.9	112.2	113.1	111.4	112.8	116.4	117.2	120.8	120.9	118.2	111.5
2016	..	..	..	..	..	116.1	..	..	..	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2007	4.2	8.0	4.7	2.4	1.8	8.9	7.4	7.9	10.5	6.6	-1.0	1.8	5.7	0.2	3.6	2.9	-0.6
2008	-4.2	-2.5	-3.9	-5.3	-5.3	-3.4	0.5	-4.8	-8.9	0.8	-3.6	-2.0	-8.5	-5.2	-5.7	-6.1	-4.4
2009	-6.1	-6.9	-7.6	-6.1	-3.6	-8.4	-11.4	-1.1	-4.5	-10.6	-7.4	-9.3	-4.2	-5.0	-4.0	-7.0	-0.5
2010	-9.1	-7.3	-5.6	-5.8	-17.5	-12.9	-4.9	-4.8	-2.7	-7.1	-6.6	-3.8	-5.5	-7.6	-14.8	-16.7	-20.1
2011	-8.6	-12.2	-6.7	-12.0	-3.0	-8.2	-13.9	-13.8	-4.7	-8.4	-7.1	-7.8	-13.1	-14.4	-4.0	-1.5	-3.4
2012	-8.1	-6.3	-14.9	-6.8	-3.9	-6.2	-6.7	-6.0	-21.3	-11.4	-12.3	-13.5	-6.5	-1.2	-8.6	-1.9	-1.8
2013	5.9	-1.5	12.7	8.2	4.8	2.7	6.7	-11.1	14.5	12.2	11.6	12.9	7.2	5.3	10.0	-	4.6
2014	5.3	10.2	0.1	3.3	7.9	9.4	3.3	16.8	-1.2	-1.7	2.6	-0.4	6.6	3.8	5.1	11.8	7.2
2015	3.4	3.0	2.3	6.7	1.8	1.9	4.3	3.2	4.6	2.2	0.6	6.6	3.4	9.6	7.0	2.9	-3.2
2016	..	..	..	..	..	0.4	..	..	..	..	..	..	..	..	..	..	..
Music and video recordings and equipment, All Businesses (£1,537m)																	
2007	124.4	122.6	123.2	130.0	121.7	119.7	123.7	124.0	118.8	120.1	129.3	135.7	127.1	127.8	130.1	120.5	116.0
2008	128.4	122.4	127.7	131.6	132.5	123.7	116.5	125.9	128.5	132.5	123.1	132.6	133.5	129.4	129.4	132.7	134.8
2009	123.0	133.3	121.5	116.6	120.4	137.9	134.6	128.6	120.4	121.2	122.7	116.2	115.8	117.6	117.5	120.8	122.4
2010	118.1	116.6	121.1	116.0	118.6	104.7	121.7	122.1	122.1	122.9	118.7	122.5	118.2	109.2	117.8	120.4	117.9
2011	105.9	108.2	106.3	105.1	103.9	106.9	109.2	108.4	106.7	102.8	108.7	105.4	103.6	106.0	103.7	104.3	103.7
2012	100.0	101.0	103.4	99.6	96.0	91.5	103.3	106.8	108.0	106.7	97.0	102.2	99.7	97.4	97.5	94.1	96.3
2013	75.7	87.2	73.2	71.3	71.2	92.1	89.9	81.1	70.9	75.5	73.3	68.5	72.8	72.3	71.7	66.9	74.1
2014	73.7	73.8	73.5	75.2	72.1	75.3	73.9	72.3	72.8	72.5	74.9	77.8	76.0	72.4	75.7	74.3	67.5
2015	76.6	75.7	78.5	78.4	73.8	68.6	71.9	84.4	83.3	80.1	73.3	78.1	77.6	79.4	74.4	75.0	72.3
2016	..	..	..	..	..	75.3	..	..	..	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2007	9.1	13.1	5.0	11.9	6.5	11.2	14.1	13.9	0.8	1.6	11.0	19.7	5.2	11.5	12.7	5.1	2.5
2008	3.3	-0.1	3.6	1.2	8.9	3.4	-5.8	1.6	8.2	10.3	-4.8	-2.3	5.0	1.2	-0.5	10.1	16.2
2009	-4.3	8.9	-4.8	-11.4	-9.2	11.4	15.5	2.2	-6.3	-8.6	-0.3	-12.3	-13.2	-9.1	-9.2	-9.0	-9.2
2010	-4.0	-12.5	-0.4	-0.5	-1.5	-24.0	-9.6	-5.1	1.5	1.4	-3.2	5.4	2.0	-7.2	0.3	-0.3	-3.7
2011	-10.4	-7.2	-12.2	-9.5	-12.4	2.1	-10.2	-11.2	-12.6	-16.4	-8.4	-14.0	-12.3	-2.9	-12.0	-13.4	-12.0
2012	-5.5	-6.6	-2.7	-5.2	-7.6	-14.5	-5.4	-1.5	1.2	3.8	-10.7	-3.0	-3.8	-8.1	-6.0	-9.7	-7.2
2013	-24.3	-13.7	-29.2	-28.4	-25.9	0.7	-13.0	-24.0	-34.4	-29.2	-24.5	-32.9	-27.0	-25.8	-26.5	-28.9	-23.0
2014	-2.7	-15.3	0.4	5.4	1.4	-18.2	-17.8	-10.9	2.6	-4.0	2.3	13.5	4.4	0.1	5.7	11.1	-8.9
2015	4.0	2.5	6.8	4.4	2.3	-8.9	-2.7	16.8	14.4	10.5	-2.1	0.4	2.2	9.7	-1.7	0.9	7.0
2016	..	..	..	..	..	9.7	..	..	..	..	..	..	..	..	..	..	..

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.

1 CHAINED VOLUME OF RETAIL SALES SEASONALLY ADJUSTED

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

Index 2012=100

Year	1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec	
SIC 2007 (SALES IN 2012)																	
Other Specialised Non-Food Stores, All Businesses (£43,950m)																	
2007	98.6	96.7	99.6	99.3	98.8	94.5	96.1	98.9	98.4	99.8	100.5	98.7	99.1	99.8	99.0	99.9	97.9
2008	104.2	104.5	106.0	104.4	101.6	101.9	107.2	105.1	105.4	107.6	105.2	105.1	104.0	104.0	102.0	99.0	103.5
2009	100.3	99.8	100.5	101.1	100.0	102.8	97.7	99.1	100.6	99.6	101.1	103.1	100.5	100.0	100.1	100.9	99.2
2010	100.8	96.5	98.5	103.9	104.1	92.8	99.3	97.3	98.1	98.3	98.9	104.7	105.1	102.3	104.4	105.2	103.1
2011	99.4	101.3	99.0	97.9	99.4	102.8	102.1	99.4	99.7	99.1	98.3	97.9	97.4	98.2	101.1	98.9	98.6
2012	100.0	99.9	98.4	101.0	100.6	100.9	97.9	100.8	96.7	97.0	100.9	99.9	102.9	100.5	100.8	102.3	99.1
2013	103.5	99.0	103.3	105.4	106.4	96.1	102.1	98.7	104.0	102.0	103.9	102.7	104.4	108.5	105.6	106.3	107.1
2014	113.1	110.1	111.5	112.9	118.0	108.6	110.7	111.3	109.2	111.5	113.3	114.3	112.0	112.5	115.2	116.3	121.6
2015	114.9	114.3	115.1	115.1	115.2	114.1	116.0	113.1	116.1	116.1	113.5	114.7	115.4	115.2	117.3	116.3	112.8
2016	..	..	..	..	..	121.8	..	..	..	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2007	3.8	2.0	4.9	5.0	3.4	-2.1	1.1	6.1	3.7	5.1	5.7	4.9	4.5	5.6	3.6	4.8	2.0
2008	5.6	8.1	6.4	5.2	2.8	7.8	11.6	6.3	7.2	7.8	4.7	6.5	5.0	4.2	3.1	-0.9	5.7
2009	-3.7	-4.5	-5.2	-3.1	-1.6	1.0	-8.8	-5.7	-4.6	-7.5	-3.9	-2.0	-3.4	-3.9	-1.8	1.9	-4.2
2010	0.4	-3.3	-2.0	2.8	4.1	-9.8	1.6	-1.8	-2.4	-1.3	-2.1	1.6	4.6	2.3	4.2	4.3	4.0
2011	-1.4	4.9	0.5	-5.8	-4.5	10.8	2.8	2.2	1.6	0.9	-0.6	-6.5	-7.3	-4.0	-3.2	-6.0	-4.3
2012	0.6	-1.3	-0.6	3.2	1.2	-1.9	-4.1	1.4	-3.0	-2.1	2.6	2.1	5.6	2.3	-0.3	3.5	0.5
2013	3.5	-1.0	5.0	4.4	5.8	-4.7	4.2	-2.1	7.5	5.1	3.0	2.8	1.5	8.0	4.8	3.9	8.1
2014	9.2	11.3	7.9	7.1	10.9	12.9	8.4	12.7	5.1	9.4	9.0	11.3	7.3	3.7	9.1	9.4	13.5
2015	1.6	3.8	3.3	2.0	-2.4	5.1	4.8	1.7	6.2	4.1	0.3	0.4	3.0	2.4	1.8	-	-7.3
2016	..	..	..	..	..	6.8	..	..	..	..	..	..	..	..	..	..	..
Dispensing Chemists, All Businesses (£1,097m)																	
2007	118.1	116.2	114.0	125.6	116.8	114.3	117.0	117.2	115.1	113.7	113.2	109.2	114.1	148.0	117.4	115.8	117.0
2008	137.7	153.1	143.3	131.4	122.0	155.9	156.7	147.3	151.5	143.4	136.7	132.3	135.6	127.4	128.1	115.5	122.1
2009	114.6	114.0	112.8	118.7	113.0	118.2	112.0	112.4	114.3	109.0	114.5	124.3	114.8	117.2	114.0	117.8	108.4
2010	106.2	106.2	103.6	104.8	110.0	107.5	107.2	104.3	105.9	104.8	100.8	108.0	105.2	102.0	105.7	110.0	113.4
2011	107.2	115.7	111.1	100.5	101.7	116.9	114.6	115.6	112.6	111.5	109.6	100.4	97.8	102.6	106.0	102.0	98.1
2012	100.0	107.4	103.9	93.5	95.1	105.1	108.0	108.8	96.4	110.7	104.5	95.4	103.0	84.5	97.5	94.2	94.0
2013	104.0	99.8	101.2	106.8	108.2	98.9	100.8	99.8	99.8	103.0	100.9	108.3	108.9	103.9	106.1	110.6	108.0
2014	106.7	104.1	111.5	106.2	105.4	103.6	103.0	105.6	109.0	111.2	113.6	108.1	103.9	106.5	100.8	104.3	109.9
2015	98.3	100.0	94.1	98.4	100.6	101.2	100.3	98.7	96.7	91.7	93.8	95.6	96.3	102.3	103.4	100.3	98.7
2016	..	..	..	..	..	108.8	..	..	..	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2007	0.2	0.2	-6.7	7.0	0.6	0.8	2.5	-2.0	0.9	-8.3	-10.8	-9.2	2.4	23.6	-0.8	0.9	1.6
2008	16.6	31.7	25.7	4.6	4.4	36.4	33.9	25.7	31.6	26.1	20.7	21.1	18.9	-13.9	9.2	-0.3	4.4
2009	-16.8	-25.5	-21.3	-9.7	-7.3	-24.2	-28.5	-23.7	-24.6	-23.9	-16.2	-6.0	-15.3	-8.1	-11.1	2.0	-11.2
2010	-7.4	-6.9	-8.1	-11.6	-2.7	-9.0	-4.2	-7.2	-7.3	-3.9	-12.0	-13.1	-8.4	-12.9	-7.3	-6.7	4.6
2011	1.0	9.0	7.2	-4.2	-7.5	8.7	6.8	10.9	6.3	6.4	8.8	-7.0	-7.0	0.6	0.3	-7.2	-13.5
2012	-6.8	-7.1	-6.5	-6.9	-6.5	-10.1	-5.7	-5.8	-14.4	-0.7	-4.6	-5.0	5.3	-17.7	-8.1	-7.6	-4.2
2013	4.0	-7.1	-2.6	14.2	13.8	-5.9	-6.6	-8.3	3.6	-6.9	-3.5	13.5	5.7	23.1	8.9	17.3	14.9
2014	2.6	4.3	10.2	-0.6	-2.6	4.8	2.1	5.8	9.2	8.0	12.6	-0.2	-4.5	2.5	-5.1	-5.6	1.8
2015	-8.0	-4.0	-15.6	-7.4	-4.5	-2.3	-2.6	-6.6	-11.3	-17.5	-11.6	-4.0	-7.3	-4.0	2.6	-3.9	-10.2
2016	..	..	..	..	..	7.5	..	..	..	..	..	..	..	..	..	..	..
Medical Goods, All Businesses (£479m)																	
2007	110.2	122.1	103.2	117.4	98.2	116.7	124.7	124.2	95.9	94.9	115.5	126.1	119.1	109.1	91.8	105.3	97.6
2008	97.7	103.7	94.4	90.2	102.1	103.6	105.7	102.2	94.0	95.4	93.9	86.9	92.9	90.8	108.4	87.4	108.7
2009	98.4	90.6	98.2	102.0	102.7	89.5	87.3	94.1	98.4	89.7	104.8	98.8	99.3	106.8	107.3	105.4	97.0
2010	84.1	77.1	92.1	85.5	81.6	69.1	82.5	79.2	91.6	94.2	91.0	93.4	82.9	81.2	78.4	87.2	79.6
2011	92.0	92.1	87.4	93.5	95.1	85.1	92.3	97.5	76.7	94.4	90.4	93.0	94.3	93.3	90.8	91.1	101.8
2012	100.0	101.0	97.3	100.9	100.8	103.8	97.7	101.5	101.1	96.8	94.6	110.4	100.0	93.9	101.1	101.7	99.9
2013	100.2	99.8	93.2	103.4	104.5	103.6	102.0	95.1	89.7	99.5	90.9	98.1	104.1	107.2	106.5	102.1	104.9
2014	114.4	112.0	116.5	113.8	115.6	108.0	113.7	114.6	116.8	111.8	120.1	118.7	112.0	111.2	115.8	114.3	116.6
2015	131.6	118.7	128.0	133.9	145.9	117.7	119.1	126.1	124.7	132.2	129.3	126.3	143.8	132.1	166.1	140.7	140.7
2016	..	..	..	..	..	122.4	..	..	..	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2007	-6.2	2.5	-17.2	7.6	-16.2	17.2	-1.7	-3.3	-24.1	-30.7	2.2	18.4	4.8	1.3	-27.7	-7.5	-13.0
2008	-11.3	-15.0	-8.5	-23.1	4.0	-11.2	-15.2	-17.7	-2.0	0.5	-18.8	-31.1	-22.0	-16.7	18.1	-16.9	11.4
2009	0.7	-12.7	4.1	13.1	0.7	-13.6	-17.4	-8.0	4.7	-6.0	11.7	13.7	7.0	17.6	-1.0	20.5	-10.8
2010	-14.5	-14.9	-6.2	-16.2	-20.6	-22.8	-5.5	-15.9	-7.0	5.0	-13.2	-5.4	-16.6	-24.0	-26.9	-17.2	-17.9
2011	9.5	19.5	-5.1	9.4	16.6	23.1	12.0	23.2	-16.2	0.2	-0.6	-0.5	13.8	15.0	15.8	4.4	27.8
2012	8.7	9.7	11.3	7.9	6.0	22.0	5.8	4.1	31.8	2.6	4.7	18.7	6.1	0.6	11.3	11.6	-1.9
2013	0.2	-1.2	-4.2	2.5	3.7	-0.2	4.4	-6.3	-11.3	2.8	-4.0	-11.2	4.0	14.1	5.3	0.4	5.0
2014	14.2	12.2	25.1	10.0	10.6	4.2	11.5	20.5	30.3	12.4	32.1	21.0	7.6	3.8	8.7	11.9	11.2
2015	15.0	6.0	9.8	17.7	26.1	9.0	4.8	3.9									

1 CHAINED VOLUME OF RETAIL SALES SEASONALLY ADJUSTED

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

Index 2012=100

Year	1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec	
SIC 2007 (SALES IN 2012)																	
Cosmetic and Toilet Articles, All Businesses (£2,965m)																	
2007	93.6	92.3	92.1	93.8	96.2	92.9	90.9	92.9	92.4	94.0	90.4	90.7	94.8	95.4	94.4	96.3	97.6
2008	93.5	93.0	95.5	92.2	93.4	93.1	93.2	92.8	93.5	99.2	94.1	94.3	91.8	90.9	91.7	93.2	94.9
2009	86.8	88.9	86.5	86.8	84.9	88.4	92.4	86.6	85.6	85.5	87.9	85.9	87.0	87.2	87.7	82.1	84.9
2010	96.0	94.9	93.8	96.4	99.2	90.6	99.6	94.5	94.3	93.6	93.5	95.6	97.9	95.7	99.1	99.8	98.8
2011	97.7	99.3	97.7	97.2	96.4	102.4	97.4	98.3	101.6	96.5	95.7	98.3	95.1	98.1	93.1	100.7	95.7
2012	100.0	95.6	99.8	101.1	103.5	93.6	95.1	97.5	95.6	99.6	103.4	101.1	101.6	100.7	103.6	102.0	104.6
2013	112.3	106.9	117.8	113.2	111.4	102.8	107.3	109.9	114.6	116.4	121.4	111.5	113.3	114.5	113.8	109.7	110.7
2014	115.7	113.0	111.3	117.1	121.5	112.5	114.1	112.5	112.0	110.0	111.9	114.2	116.9	119.5	119.2	122.4	122.6
2015	124.4	120.9	122.4	125.5	128.6	123.3	120.1	119.7	121.5	125.6	120.6	124.1	126.5	125.9	128.5	131.7	126.3
2016	..	..	..	..	..	136.6	..	..	..	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2007	9.1	11.4	8.5	8.2	8.4	18.3	8.9	8.2	9.2	14.7	3.2	1.8	10.4	11.9	7.9	10.5	7.2
2008	-0.1	0.8	3.6	-1.7	-2.9	0.2	2.5	-0.1	1.1	5.5	4.0	3.9	-3.1	-4.7	-2.9	-3.2	-2.7
2009	-7.2	-4.4	-9.4	-5.9	-9.1	-5.0	-0.9	-6.7	-8.4	-13.8	-6.5	-8.9	-5.2	-4.0	-4.3	-11.9	-10.6
2010	10.7	6.7	8.4	11.1	16.8	2.5	7.8	9.1	10.1	9.5	6.3	11.3	12.5	9.7	12.9	21.5	16.4
2011	1.7	4.6	4.2	0.9	-2.8	13.0	-2.2	4.0	7.7	3.1	2.3	2.8	-2.9	2.5	-6.1	0.9	-3.2
2012	2.4	-3.7	2.1	3.9	7.3	-8.5	-2.3	-0.8	-5.9	3.3	8.1	2.9	6.8	2.6	11.3	1.3	9.3
2013	12.3	11.9	17.9	12.0	7.6	9.7	12.8	12.7	19.9	16.8	17.4	10.2	11.6	13.7	9.9	7.5	5.8
2014	3.0	5.7	-5.4	3.4	9.1	9.4	6.3	2.4	-2.3	-5.5	-7.8	2.5	3.2	4.4	4.7	11.6	10.7
2015	7.5	7.0	9.9	7.2	5.9	9.6	5.3	6.3	8.5	14.2	7.8	8.6	8.2	5.3	7.8	7.6	3.1
2016	..	..	..	..	..	10.8	..	..	..	..	..	..	..	..	..	..	..
Computers and Telecommunications Equipment, All Businesses (£4,295m)																	
2007	88.4	87.1	87.7	90.2	88.5	84.2	87.3	89.2	76.7	94.4	91.2	89.9	90.4	90.2	87.8	88.6	89.0
2008	96.3	94.9	100.6	98.3	91.6	91.8	98.8	94.8	101.8	101.9	98.5	99.3	96.8	98.7	95.6	87.6	91.6
2009	91.9	92.1	90.6	96.5	88.3	93.7	87.2	94.9	90.6	88.5	92.3	108.9	93.5	89.0	90.1	91.4	84.3
2010	91.7	77.0	86.4	100.4	103.0	69.3	79.1	81.5	80.1	86.6	91.2	95.3	108.1	98.4	93.7	99.6	113.1
2011	97.6	101.9	97.0	92.2	99.3	102.0	106.8	97.8	87.8	99.5	102.3	90.2	94.4	92.0	97.5	100.7	99.5
2012	100.0	94.5	96.7	104.7	104.1	98.1	92.8	92.9	97.1	93.5	98.9	106.2	101.7	106.0	104.3	102.7	105.0
2013	116.3	108.5	114.2	117.5	125.2	106.0	105.4	112.9	113.0	116.0	113.8	114.7	116.9	120.1	119.7	125.9	129.0
2014	144.0	132.3	143.1	146.8	154.6	126.7	135.0	135.7	139.1	142.4	146.8	138.2	140.2	158.9	162.7	149.3	152.4
2015	174.0	155.2	165.6	187.7	187.4	156.6	155.4	153.9	160.9	165.7	169.4	182.4	188.5	191.4	194.3	192.6	177.9
2016	..	..	..	..	..	187.3	..	..	..	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2007	3.5	1.3	1.5	5.4	5.7	-3.7	-0.2	6.7	-10.1	7.1	6.2	2.8	2.6	10.1	4.1	5.9	6.9
2008	9.0	9.0	14.6	9.0	3.5	9.1	13.2	6.3	32.7	7.9	7.9	10.5	7.0	9.4	8.9	-1.1	3.0
2009	-4.6	-2.9	-9.9	-1.8	-3.7	2.0	-11.7	-	-11.0	-13.2	-6.3	9.7	-3.3	-9.8	-5.7	4.3	-8.0
2010	-0.2	-16.4	-4.7	4.0	16.7	-26.0	-9.3	-14.0	-11.6	-2.1	-1.2	-12.5	15.6	10.5	4.0	9.0	34.2
2011	6.4	32.2	12.3	-8.2	-3.6	47.1	35.1	20.0	9.7	14.9	12.2	-5.3	-12.7	-6.5	4.0	1.1	-12.0
2012	2.5	-7.2	-0.3	13.6	4.8	-3.8	-13.1	-5.0	10.5	-6.0	-3.3	17.7	7.7	15.2	7.0	2.0	5.5
2013	16.3	14.8	18.1	12.2	20.3	8.0	13.6	21.5	16.4	24.0	15.0	8.0	15.0	13.4	14.8	22.5	22.9
2014	23.8	22.0	25.3	24.9	23.5	19.6	28.1	20.2	23.1	22.8	29.0	20.5	19.9	32.2	35.8	18.6	18.1
2015	20.9	17.3	15.7	27.9	21.2	23.6	15.0	13.4	15.6	16.3	15.4	32.0	34.4	20.5	19.4	29.0	16.7
2016	..	..	..	..	..	19.6	..	..	..	..	..	..	..	..	..	..	..
Floor Coverings, All Businesses (£2,080m)																	
2007	157.7	157.2	155.2	157.2	161.3	155.5	155.1	160.3	145.1	152.1	165.7	158.2	152.4	160.3	150.4	168.7	164.1
2008	137.3	159.0	144.4	131.5	112.8	152.6	151.0	171.7	166.0	134.5	134.9	135.7	136.3	124.2	119.2	119.5	102.3
2009	137.2	124.6	141.2	146.0	137.0	115.9	112.4	141.3	143.0	144.8	136.9	150.3	147.0	141.8	151.1	128.9	132.1
2010	109.4	119.8	116.0	103.8	98.1	119.8	121.4	118.5	118.1	117.1	113.4	105.6	104.8	101.6	97.8	105.8	92.2
2011	81.4	90.6	80.5	77.6	76.9	103.3	85.8	84.4	81.8	78.2	81.3	79.4	73.4	79.6	77.4	70.4	81.8
2012	100.0	104.4	102.4	96.1	97.2	106.5	101.7	104.9	102.0	108.1	98.1	95.0	97.1	96.1	94.4	95.7	100.6
2013	113.2	115.6	116.0	109.6	111.6	109.0	121.4	116.3	117.9	114.6	115.6	112.1	112.8	105.1	109.7	110.4	114.1
2014	106.9	110.0	106.3	107.7	103.4	109.7	113.4	107.6	104.9	104.1	109.2	108.6	103.7	110.2	107.3	106.3	97.9
2015	78.8	81.7	82.9	80.0	70.8	87.0	79.4	79.3	82.4	86.4	80.5	79.6	79.8	78.3	66.5	68.3	..
2016	..	..	..	..	..	93.3	..	..	..	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2007	10.7	10.9	9.8	10.6	11.7	13.9	7.4	11.5	4.0	6.3	17.0	16.9	3.5	11.7	3.7	19.7	11.8
2008	-13.0	1.1	-7.0	-16.4	-30.1	-1.9	-2.6	7.1	14.4	-11.6	-18.6	-14.3	-10.6	-22.5	-20.8	-29.2	-37.7
2009	-0.1	-21.6	-2.2	11.1	21.4	-24.1	-25.6	-17.7	-13.9	7.7	1.4	10.8	7.8	14.2	26.8	7.9	29.2
2010	-20.3	-3.9	-17.9	-28.9	-28.4	3.4	8.1	-16.2	-17.5	-19.2	-17.1	-29.8	-28.7	-28.3	-35.3	-17.9	-30.3
2011	-25.6	-24.3	-30.6	-25.2	-21.6	-13.8	-29.3	-28.7	-30.7	-33.2	-28.4	-24.8	-30.0	-21.7	-20.8	-33.4	-11.3
2012	22.8	15.2	27.2	23.8	26.3	3.1	18.5	24.2	24.7	38.3	20.8	19.7	32.3	20.7	21.9	35.9	23.0
2013	13.2	10.8	13.3	14.0	14.9	2.4	19.4	10.9	15.6	6.0	17.8	17.9	16.1	9.3	16.2	15.3	13.5
2014	-5.6	-4.9	-8.4	-1.7	-7.4	0.6	-6.6	-7.5	-11.1	-9.2	-5.5	-3.1	-8.0	4.9	-2.2	-3.7	-14.2
2015	-26.2	-25.7	-22.0	-25.8	-31.5	-20											

1 CHAINED VOLUME OF RETAIL SALES SEASONALLY ADJUSTED

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

Index 2012=100

Year	1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec	
SIC 2007 (SALES IN 2012)																	
Books, Newspapers and Periodicals, All Businesses (£4,270m)																	
2007	125.2	128.6	126.3	124.6	121.2	128.5	128.3	128.9	123.0	126.9	128.5	126.6	122.4	124.8	121.5	119.8	122.0
2008	114.3	115.3	112.7	115.4	113.8	115.1	120.5	111.5	112.5	110.7	114.5	112.8	116.1	116.8	113.7	112.2	115.1
2009	119.7	125.5	123.2	115.2	114.7	129.5	123.7	123.7	127.7	124.2	118.8	116.8	116.0	113.4	117.6	117.3	110.3
2010	104.8	110.6	103.5	103.3	101.7	109.8	112.1	110.2	104.3	104.6	102.1	103.1	104.9	102.2	101.0	102.5	101.7
2011	102.6	107.8	102.2	100.3	100.1	110.0	107.2	106.5	98.4	102.9	104.7	103.5	98.6	99.3	95.7	100.9	102.9
2012	100.0	101.5	104.8	97.2	96.5	103.3	98.3	102.7	105.8	103.9	104.6	103.8	92.0	96.2	98.4	94.0	96.9
2013	90.8	93.8	91.4	88.5	89.3	93.0	95.1	93.4	90.6	91.7	91.7	83.9	90.5	90.6	89.5	86.1	91.8
2014	82.9	80.7	83.1	83.2	84.9	79.6	81.1	81.6	84.1	83.8	81.7	80.5	83.3	85.2	81.9	86.5	86.1
2015	87.2	89.8	86.9	88.1	84.1	89.1	90.2	90.0	84.9	88.0	87.6	88.9	88.1	87.3	87.7	86.3	79.5
2016	..	..	..	..	..	83.7	..	..	..	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2007	-7.4	-9.8	-6.6	-4.9	-8.2	-12.3	-10.1	-7.5	-11.4	-7.3	-1.8	-0.1	-8.1	-6.1	-9.0	-8.7	-7.1
2008	-8.7	-10.3	-10.8	-7.4	-6.1	-10.4	-6.1	-13.6	-8.5	-12.8	-10.9	-10.9	-5.1	-6.4	-6.4	-6.3	-5.7
2009	4.7	8.8	9.3	-0.1	0.8	12.5	2.7	11.0	13.4	12.2	3.8	3.5	0.2	-2.9	3.4	4.6	4.1
2010	-12.4	-11.8	-16.0	-10.4	-11.3	-15.2	-9.4	-10.9	-18.3	-15.8	-14.1	-11.8	-9.5	-9.9	-14.1	-12.7	-7.9
2011	-2.1	-2.6	-1.3	-2.9	-1.6	0.2	-4.3	-3.4	-5.7	-1.5	2.6	0.4	-6.1	-2.9	-5.3	-1.6	1.3
2012	-2.5	-5.8	2.5	-3.1	-3.6	-6.1	-8.3	-3.6	7.5	0.9	-0.1	0.3	-6.7	-3.1	2.8	-6.8	-5.9
2013	-9.2	-7.6	-12.8	-9.0	-7.4	-10.0	-3.3	-9.0	-14.4	-11.7	-12.4	-19.1	-1.6	-5.8	-9.0	-8.5	-5.2
2014	-8.6	-13.9	-9.1	-6.0	-4.9	-14.3	-14.8	-12.7	-7.2	-8.7	-10.9	-4.1	-7.9	-6.0	-8.5	0.5	-6.2
2015	5.1	11.2	4.6	5.8	-1.0	11.9	10.3	9.0	5.0	7.2	10.5	5.8	2.4	7.0	-0.3	-7.6	..
2016	..	..	..	..	..	-6.0	..	..	..	..	..	..	..	..	..	..	..
 Sports Equipment, Games and Toys, All Businesses (£7,663m)																	
2007	68.5	67.0	70.2	67.9	68.9	63.4	67.5	69.4	71.5	70.1	69.2	67.7	68.2	67.7	67.6	69.0	69.9
2008	78.7	75.1	76.7	78.6	84.7	71.3	79.9	75.1	73.5	79.6	77.0	76.6	78.5	80.3	81.5	82.8	88.8
2009	86.4	86.3	84.6	89.7	84.9	92.4	84.8	82.6	83.2	82.7	87.3	89.0	89.7	90.2	88.9	90.3	77.3
2010	86.4	79.8	82.4	88.7	94.8	76.9	78.5	83.0	82.3	81.7	83.0	86.2	87.3	91.8	94.8	96.8	93.3
2011	91.9	89.7	92.8	91.5	93.7	92.7	90.1	87.0	93.4	93.9	91.4	92.8	92.0	90.0	91.9	94.1	94.9
2012	100.0	95.1	99.5	105.4	99.9	96.0	95.1	94.4	97.2	94.5	105.4	103.1	107.6	105.6	104.8	101.0	95.1
2013	103.9	104.3	98.5	105.3	107.4	104.3	107.0	102.1	98.5	95.1	101.4	103.6	105.5	106.6	108.3	107.3	106.7
2014	120.4	115.9	122.0	120.7	123.4	114.4	116.2	117.1	120.0	123.0	122.7	124.2	122.5	116.5	123.2	124.8	122.4
2015	126.4	125.8	126.6	124.4	128.6	121.7	127.3	127.9	130.2	127.3	123.2	124.4	123.0	125.5	123.2	128.5	133.1
2016	..	..	..	..	..	128.0	..	..	..	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2007	1.5	-0.7	3.0	1.1	2.8	-8.4	-	5.1	6.4	3.0	0.4	-0.7	1.8	1.9	0.3	2.8	4.9
2008	14.9	12.1	9.3	15.8	22.9	12.4	18.3	8.2	2.8	13.6	11.2	13.1	15.0	18.5	20.6	20.1	27.0
2009	9.7	14.9	10.3	14.1	0.2	29.6	6.1	10.0	13.2	3.9	13.4	16.1	14.3	12.4	9.1	9.1	-13.0
2010	0.1	-7.6	-2.7	-1.1	11.7	-16.7	-7.4	0.5	-1.1	-1.3	-4.8	-3.1	-2.7	1.8	6.6	7.2	20.7
2011	6.3	12.4	12.6	3.1	-1.2	20.5	14.8	4.8	13.5	14.9	10.1	7.6	5.3	-2.0	-3.0	-2.8	1.7
2012	8.8	6.0	7.3	15.3	6.6	3.6	5.6	8.5	4.0	0.7	15.4	11.2	17.0	17.3	14.0	7.3	0.3
2013	3.9	9.6	-1.0	-0.1	7.5	8.6	12.4	8.2	1.4	0.5	-3.9	0.4	-1.9	1.0	3.3	6.2	12.2
2014	15.9	11.1	23.8	14.6	14.9	9.7	8.7	14.7	21.8	29.4	21.0	19.9	16.1	9.3	13.8	16.4	14.7
2015	4.9	8.6	3.8	3.0	4.2	6.4	9.5	9.3	8.5	3.4	0.4	0.1	0.3	7.7	-	2.9	8.7
2016	..	..	..	..	..	5.2	..	..	..	..	..	..	..	..	..	..	..
 Flowers, plants, seeds, fertilisers and pet foods, All Businesses (£3,998m)																	
2007	117.3	109.7	118.4	119.7	121.6	105.1	109.3	113.6	121.1	116.3	117.9	117.2	120.9	120.6	122.9	124.2	118.3
2008	139.4	135.8	140.2	143.8	138.1	129.1	143.5	136.4	137.8	143.4	139.6	142.8	141.1	146.8	138.6	137.4	138.3
2009	88.5	94.4	87.3	83.9	88.3	101.4	92.6	90.2	89.2	84.9	87.7	84.8	83.6	83.5	89.2	89.4	86.8
2010	95.2	92.1	90.0	100.9	97.6	89.7	98.8	88.7	90.4	85.6	93.3	100.6	102.4	100.0	99.2	96.8	96.9
2011	97.5	95.5	102.0	92.9	99.4	93.4	95.7	97.0	117.5	97.4	93.3	93.1	92.4	93.3	97.2	99.1	101.3
2012	100.0	104.8	97.9	98.9	98.4	103.3	101.3	108.7	98.5	92.6	101.6	96.5	98.7	101.1	96.3	100.1	98.8
2013	103.3	90.4	105.4	112.6	104.5	97.6	97.6	78.9	98.5	107.6	109.3	112.1	113.3	112.6	110.7	105.4	98.9
2014	108.3	112.0	103.4	102.4	115.3	108.2	116.4	112.1	108.6	102.3	103.9	96.5	105.9	111.9	116.6	117.0	126.3
2015	123.3	121.4	126.9	120.2	124.8	134.1	122.2	110.6	128.1	126.0	126.8	117.1	121.9	121.3	123.1	124.6	126.3
2016	..	..	..	..	..	124.4	..	..	..	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2007	19.8	18.4	24.3	21.0	15.8	10.9	18.7	24.5	29.4	23.3	21.1	20.3	22.2	20.7	19.1	18.1	11.4
2008	18.8	23.9	18.5	20.2	13.6	22.9	31.2	20.1	13.8	23.3	18.4	21.8	16.7	21.7	12.7	10.6	16.9
2009	-36.5	-30.5	-37.7	-41.6	-36.0	-21.5	-35.4	-33.9	-35.3	-40.8	-37.2	-40.6	-40.7	-43.1	-35.6	-34.9	-37.3
2010	7.5	-2.4	3.1	20.2	10.5	-11.5	6.6	-1.8	1.4	0.8	6.3	18.6	22.4	19.8	11.2	8.3	11.7
2011	2.4	3.7	13.3	-7.9	1.8	4.1	-3.1	9.5	29.9	13.8	0.1	-7.5	-9.7	-6.7	-2.0	2.4	4.6
2012	2.6	9.7	-4.1	6.4	-1.0	10.6	5.9	12.0	-16.1	-5.0	8.8	3.7	6.7	8.4	-1.0	1.0	-2.5
2013	3.3	-13.7	7.7	13.9	6.2	-5.5	-3.7	-27.4	-	16.3	7.6	16.2	14.8	11.3	15.0	5.4	0.1
2014	4.9	23.9	-1.9	-9.1	10.3	10.9	19.3	42.1	10.3	-4.9	-8.3	-7.4	-14.8	-5.9	1.1	10.6	18.3
2015	13.8	8.4	22.7	17.4	8.2	23.9	4.9	-1.4	17.9								

1 CHAINED VOLUME OF RETAIL SALES SEASONALLY ADJUSTED

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

Index 2012=100

Year	1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec	
SIC 2007 (SALES IN 2012)																	
Watches and Jewellery, All Businesses (£4,990m)																	
2007	100.2	93.3	102.6	102.1	102.9	88.2	91.6	98.7	104.6	100.5	102.7	101.5	102.8	102.0	104.5	104.7	100.2
2008	103.7	108.0	113.8	99.8	92.7	104.3	110.7	109.5	110.5	116.5	114.4	116.6	92.4	92.3	93.0	86.8	97.1
2009	101.7	100.8	98.6	100.9	106.6	107.6	99.0	96.7	99.5	100.3	96.4	95.3	108.2	99.6	98.8	102.4	116.1
2010	108.8	106.0	104.7	110.9	113.7	93.7	116.3	107.5	102.6	103.3	107.4	110.4	111.6	110.8	120.8	113.4	108.4
2011	108.8	106.3	108.3	108.1	112.5	109.0	107.6	103.0	106.9	107.3	110.2	108.4	108.4	107.6	127.9	106.3	105.0
2012	100.0	103.3	98.2	99.6	98.9	105.8	101.9	102.4	95.7	100.4	98.5	100.7	95.2	102.3	98.9	98.0	99.5
2013	106.8	102.6	106.9	111.1	106.6	100.7	104.5	102.7	116.3	104.7	101.3	106.9	107.6	117.2	103.8	106.3	109.0
2014	112.4	106.1	111.5	112.2	120.3	101.3	106.3	110.7	101.7	108.4	121.9	105.0	114.1	116.3	117.7	127.7	116.5
2015	110.0	112.5	110.8	108.9	107.9	110.4	111.2	115.3	113.9	111.4	107.9	109.5	110.9	106.7	110.2	108.1	106.0
2016	..	..	..	..	..	110.3	..	..	..	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2007	10.4	6.7	13.0	11.8	10.0	-2.3	6.0	15.0	15.8	12.6	11.1	11.2	12.6	11.7	12.3	12.3	6.4
2008	3.4	15.7	10.9	-2.2	-9.9	18.3	20.8	10.9	5.6	15.9	11.4	14.9	-10.1	-9.5	-11.0	-17.1	-3.0
2009	-1.9	-6.7	-13.4	1.1	15.0	3.2	-10.6	-11.7	-10.0	-13.8	-15.7	-18.3	17.1	7.8	6.2	18.0	19.5
2010	7.0	5.2	6.2	9.9	6.7	-12.9	17.5	11.2	3.2	3.0	11.4	15.9	3.1	11.3	22.2	10.7	-6.7
2011	-	0.3	3.5	-2.5	-1.1	16.3	-7.5	-4.2	4.2	3.8	2.6	-1.8	-2.9	5.9	-6.2	-3.1	-
2012	-8.1	-2.8	-9.3	-7.9	-12.1	-2.9	-5.3	-0.6	-10.5	-6.5	-10.6	-7.1	-12.2	-5.0	-22.7	-7.9	-5.2
2013	6.8	-0.6	8.9	11.5	7.8	-4.9	2.6	0.3	21.5	4.3	2.8	6.1	13.0	14.6	4.9	8.5	9.5
2014	5.2	3.3	4.3	1.0	12.9	0.6	1.7	7.8	-12.5	3.5	20.4	-1.7	6.1	-0.8	13.4	20.1	6.8
2015	-2.1	6.1	-0.6	-2.9	-10.3	9.0	4.6	4.2	12.0	2.8	-11.5	4.3	-2.8	-8.3	-6.4	-15.4	-8.9
2016	..	..	..	..	..	-0.1	..	..	..	..	..	..	..	..	..	..	..
Other Retail Sale of New Goods in Specialised Stores, All Businesses (£9,882m)																	
2007	102.3	100.3	106.4	102.2	100.5	99.2	97.7	103.2	110.1	104.1	105.3	102.5	101.8	102.3	103.2	102.1	97.0
2008	110.0	107.9	110.8	112.5	109.1	106.9	109.8	107.4	107.5	112.7	111.9	110.3	114.7	112.5	109.3	105.0	112.2
2009	109.1	106.0	112.5	106.6	111.1	106.3	105.7	106.0	111.6	111.9	113.6	110.5	101.9	107.3	106.3	112.6	113.7
2010	115.3	109.4	115.2	121.3	115.4	108.7	110.8	108.8	116.1	116.8	113.2	128.4	121.7	115.2	115.5	120.5	111.2
2011	104.7	110.1	100.8	104.8	103.0	110.2	111.6	108.8	104.4	102.5	96.7	102.6	104.4	106.8	110.8	100.2	98.9
2012	100.0	100.0	94.4	101.9	103.7	99.8	97.4	102.2	90.5	93.1	98.7	93.6	113.1	99.5	100.1	113.1	99.1
2013	96.2	88.5	97.6	97.6	101.2	78.5	95.8	90.6	98.6	95.0	98.9	95.1	93.3	102.9	98.0	102.4	102.8
2014	111.5	110.2	106.9	110.1	119.0	111.6	103.9	113.9	103.6	106.2	110.2	120.5	108.1	103.5	109.3	107.3	136.1
2015	99.9	104.2	101.8	98.3	95.2	100.7	110.0	102.5	105.1	103.9	97.5	101.3	98.1	96.0	101.9	96.0	89.2
2016	..	..	..	..	..	..	116.0	..	..	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2007	2.1	0.7	5.5	2.6	-0.5	-6.0	-0.8	7.9	7.7	4.6	4.5	2.9	2.6	2.4	1.9	1.1	-3.6
2008	7.5	7.6	4.1	10.0	8.6	7.7	12.4	4.1	-2.4	8.3	6.3	7.6	12.6	10.0	6.0	2.9	15.7
2009	-0.9	-1.8	1.5	-5.2	1.8	-0.5	-3.8	-1.3	3.8	-0.7	1.6	0.2	-11.1	-4.7	-2.7	7.2	1.4
2010	5.7	3.2	2.4	13.8	3.8	2.2	4.8	2.6	4.0	4.4	-0.3	16.2	19.5	7.4	8.6	7.0	-2.2
2011	-9.2	0.6	-12.5	-13.6	-10.7	1.4	0.7	-	-10.1	-12.3	-14.6	-20.1	-14.2	-7.3	-4.0	-16.8	-11.0
2012	-4.5	-9.2	-6.3	-2.8	0.7	-9.5	-12.7	-6.1	-13.3	-9.2	2.1	-8.8	8.3	-6.8	-9.7	12.8	0.1
2013	-3.8	-11.5	3.3	-4.2	-2.4	-21.3	-1.6	-11.3	9.0	2.1	0.2	1.6	-17.5	3.4	-2.0	-9.5	3.8
2014	15.9	24.5	9.6	12.9	17.5	42.1	8.4	25.7	5.1	11.8	11.4	26.6	15.9	0.5	11.5	4.8	32.3
2015	-10.5	-5.4	-4.8	-10.7	-20.0	-9.8	5.9	-10.0	1.4	-2.2	-11.5	-15.9	-9.2	-7.2	-6.8	-10.5	-34.4
2016	..	..	..	..	..	15.2	..	..	..	..	..	..	..	..	..	..	..
Second Hand Goods, All Businesses (£2,231m)																	
2007	78.7	77.7	77.2	77.6	82.3	81.8	80.9	72.0	76.6	74.7	79.7	76.6	82.5	74.5	87.7	85.4	75.6
2008	79.8	86.1	81.7	76.3	74.8	82.6	77.7	96.4	83.3	87.5	75.8	76.4	75.4	76.9	71.8	74.8	77.2
2009	88.4	82.1	84.7	96.6	90.0	89.5	78.0	79.6	81.3	83.0	88.7	87.9	101.5	99.6	84.9	81.1	101.2
2010	90.8	88.8	89.7	89.1	95.7	83.6	94.3	88.6	93.8	86.6	88.8	93.1	86.2	88.2	112.6	87.9	88.5
2011	99.3	93.3	100.3	103.8	99.6	91.9	94.5	93.5	96.5	96.6	106.4	104.1	100.9	105.8	90.8	108.5	99.6
2012	100.0	107.7	97.0	96.0	99.4	111.2	101.6	109.7	99.7	98.6	93.6	102.6	94.9	91.4	102.6	97.3	98.5
2013	107.6	98.9	107.5	110.0	114.1	96.5	98.2	101.3	115.4	102.0	105.6	97.2	107.0	122.8	114.2	113.7	114.4
2014	108.2	108.5	107.5	112.8	103.9	108.6	127.1	93.5	104.5	121.6	98.6	118.4	122.5	100.6	96.3	102.1	111.3
2015	103.6	106.9	107.8	97.6	102.1	104.3	113.2	103.9	104.7	108.5	109.8	93.3	100.5	98.8	104.4	101.7	100.6
2016	..	..	..	..	..	108.3	..	..	..	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2007	0.9	-3.4	8.2	0.3	-0.7	6.5	-1.6	-12.1	6.6	4.3	12.6	12.9	17.4	-17.9	18.0	1.6	-14.9
2008	1.4	10.8	5.9	-1.7	-9.2	1.1	-3.9	33.8	8.8	17.2	-4.9	-0.2	-8.6	3.2	-18.1	-12.4	2.0
2009	10.6	-4.6	3.6	26.6	20.4	8.3	0.4	-17.4	-2.4	-5.2	16.9	15.0	34.6	29.6	18.3	8.5	31.2
2010	2.8	8.1	5.9	-7.8	6.4	-6.6	20.9	11.3	15.4	4.3	0.1	6.0	-15.1	-11.5	32.6	8.4	-12.6
2011	9.3	5.1	11.9	16.5	4.1	10.0	0.2	5.5	2.9	11.5	19.9	11.8	17.1	20.0	-19.4	23.4	12.5
2012	0.8	15.4	-3.3	-7.5	-0.2	21.0	7.5	17.4	3.3	2.1	-12.0	-1.4	-6.0	-13.6	13.0	-10.3	-1.1
2013	7.6	-8.2	10.9	14.7	14.8	-13.2	-3.3	-7.7	15.8	3.5	12.9	-5.3	12.8	34.3	11.4	16.8	16.1
2014	0.5	9.7	-	2.5	-9.0	12.5	29.4	-7.8	-9.4	19.2	-6.7	21.9	14.5	-18.1	-15.6	-10.2	-2.7
2015	-4.2	-1.5	0.3	-13.5	-												

1 CHAINED VOLUME OF RETAIL SALES SEASONALLY ADJUSTED

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

Index 2012=100

	Year	1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec
SIC 2007 (SALES IN 2012)																	
Non-store Retail, All Businesses (£20,043m)																	
2007	66.1	64.8	66.7	66.4	66.6	64.2	65.1	65.0	66.0	66.3	67.5	67.7	66.1	65.6	66.2	69.5	64.5
2008	70.1	69.8	69.3	68.4	73.1	69.3	71.4	69.0	69.8	69.1	68.9	66.9	68.0	69.8	70.4	73.6	74.8
2009	75.8	70.6	73.2	78.2	81.0	72.1	67.5	72.0	73.5	73.3	72.8	76.2	78.0	80.0	79.1	82.1	81.7
2010	82.0	78.8	78.6	84.7	86.0	76.2	78.6	81.0	78.5	78.8	78.6	83.2	86.5	84.4	85.5	83.8	88.2
2011	91.8	87.8	90.3	93.7	95.3	88.6	88.6	86.4	87.5	89.4	93.3	91.5	95.5	94.2	93.5	97.5	94.8
2012	100.0	96.0	98.9	100.8	104.3	96.7	95.0	96.3	98.0	99.8	98.8	102.8	98.1	101.4	102.8	103.4	106.1
2013	117.2	111.4	114.6	120.9	122.1	107.9	110.8	114.6	109.5	116.9	116.7	118.8	126.3	118.3	119.5	118.8	126.7
2014	131.1	122.4	133.3	131.5	137.8	114.0	130.6	124.2	132.4	136.8	131.3	129.1	131.1	133.7	134.4	138.4	140.0
2015	148.7	141.4	146.2	151.8	155.3	140.8	139.1	143.8	144.1	144.4	149.3	152.2	148.7	153.9	153.5	157.6	154.9
2016	..	..	..	..	..	157.0	..	..	..	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2007	4.1	2.5	4.3	5.1	4.6	3.9	6.2	-1.3	4.8	3.6	4.5	11.8	0.9	3.5	3.7	7.8	2.8
2008	6.1	7.8	3.9	2.9	9.8	8.0	9.7	6.1	5.8	4.3	2.0	-1.1	2.9	6.4	6.3	5.9	16.0
2009	8.1	1.2	5.6	14.4	10.9	4.0	-5.5	4.4	5.2	6.1	5.6	13.9	14.6	14.7	12.3	11.6	9.2
2010	8.3	11.5	7.4	8.2	6.2	5.7	16.5	12.5	6.8	7.5	7.9	9.1	10.9	5.5	8.1	2.0	8.0
2011	11.9	11.4	14.9	10.7	10.7	16.3	12.7	6.7	11.5	13.4	18.8	10.0	10.4	11.5	9.4	16.4	7.5
2012	9.0	9.4	9.5	7.6	9.5	9.1	7.2	11.5	12.0	11.6	5.9	12.4	2.7	7.7	9.9	6.0	11.9
2013	17.2	16.0	15.9	19.9	17.0	11.6	16.7	18.9	11.7	17.2	18.1	15.5	28.7	16.7	16.2	14.9	19.4
2014	11.8	9.9	16.4	8.8	12.9	5.7	17.8	8.5	20.8	16.9	12.6	8.7	3.8	13.0	12.5	16.5	10.5
2015	13.4	15.6	9.7	15.4	12.7	23.5	6.6	15.7	8.9	5.6	13.7	17.8	13.5	15.1	14.1	13.9	10.6
2016	..	..	..	..	..	11.5	..	..	..	..	..	..	..	..	..	..	..
Mail Order, All Businesses (£17,276m)																	
2007	60.4	57.0	60.3	61.9	62.5	56.2	57.0	57.6	59.1	60.2	61.4	62.7	61.9	61.3	61.9	65.8	60.5
2008	64.4	64.0	63.8	64.2	65.7	64.0	65.4	62.9	64.0	63.3	63.9	63.5	64.1	64.9	64.4	65.0	67.2
2009	69.3	66.8	67.6	69.8	73.2	67.2	64.8	68.1	67.9	68.3	66.9	68.7	69.4	70.8	72.8	73.1	73.7
2010	77.2	73.4	73.2	79.7	82.4	70.1	74.4	75.3	72.8	73.0	73.6	76.7	81.7	80.5	82.3	79.6	84.7
2011	89.1	83.2	86.6	92.4	94.3	84.1	83.8	81.9	83.3	85.6	89.9	89.7	94.4	92.9	91.3	97.4	94.1
2012	100.0	94.8	98.6	101.5	105.0	95.4	93.6	95.4	97.8	97.9	99.8	104.1	98.2	102.1	103.1	103.8	107.6
2013	118.2	112.4	114.6	121.4	124.4	108.6	112.6	115.4	110.2	117.2	116.2	118.3	127.2	119.3	122.6	120.3	129.2
2014	136.7	125.7	138.6	137.9	145.4	115.6	133.9	129.2	137.3	142.7	136.4	134.4	138.6	140.0	141.7	146.1	147.8
2015	158.3	149.3	155.5	162.5	165.9	148.8	146.1	152.3	152.4	154.1	159.0	162.6	159.9	164.6	163.8	168.8	165.3
2016	..	..	..	..	..	167.5	..	..	..	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2007	8.0	-	8.1	12.7	11.4	0.2	3.3	-2.6	3.9	6.1	13.5	17.4	9.8	11.4	9.6	14.9	10.0
2008	6.6	12.3	5.7	3.7	5.0	13.9	14.8	9.1	8.4	5.1	4.1	1.2	3.5	5.9	4.0	-1.1	11.1
2009	7.7	4.4	6.0	8.6	11.5	5.0	-1.0	8.3	6.0	7.8	4.6	8.2	8.4	9.2	13.0	12.4	9.7
2010	11.3	9.9	8.2	14.3	12.5	4.4	14.8	10.6	7.2	7.0	10.0	11.7	17.7	13.6	13.0	8.9	14.9
2011	15.5	13.3	18.3	15.9	14.5	19.9	12.7	8.8	14.5	17.2	22.2	16.9	15.6	15.4	11.0	22.4	11.2
2012	12.2	14.1	13.9	9.9	11.4	13.4	11.7	16.5	17.4	14.4	11.0	16.0	4.1	10.0	12.9	6.5	14.3
2013	18.2	18.5	16.3	19.6	18.5	13.9	20.2	20.9	12.6	19.7	16.5	13.6	29.5	16.8	19.0	15.9	20.1
2014	15.6	11.8	20.9	13.6	16.8	6.4	19.0	12.0	24.6	21.8	17.4	13.7	9.0	17.4	15.5	21.5	14.4
2015	15.8	18.8	12.2	17.9	14.1	28.8	9.1	17.9	11.1	8.0	16.6	21.0	15.4	17.5	15.6	15.5	11.9
2016	..	..	..	..	..	12.5	..	..	..	..	..	..	..	..	..	..	..
Other Non-store Retail, All Businesses (£2,767m)																	
2007	104.7	121.2	110.8	95.1	91.5	122.7	124.4	117.5	115.1	108.0	109.6	100.0	92.5	93.2	93.2	91.5	90.2
2008	108.6	109.1	106.3	94.5	124.6	105.1	112.0	110.8	109.1	108.7	102.0	87.3	92.7	101.7	111.2	134.0	127.9
2009	119.2	96.2	110.5	136.1	133.9	105.4	85.0	97.9	111.4	106.9	112.6	127.4	136.4	142.8	121.4	143.8	135.9
2010	114.0	114.4	114.9	117.4	109.5	116.9	106.2	118.9	116.6	117.6	111.4	126.5	117.8	109.7	105.9	111.2	110.9
2011	108.8	117.6	114.6	101.8	101.2	118.1	120.0	115.4	114.6	113.8	115.3	102.3	101.4	101.8	107.9	97.5	98.8
2012	100.0	103.4	100.6	96.3	99.7	104.8	103.5	102.1	99.5	111.5	92.8	95.0	97.2	96.7	101.4	101.7	96.7
2013	111.0	104.7	114.1	117.7	107.3	103.5	100.0	109.4	105.6	115.6	119.6	122.1	120.3	112.1	100.1	109.9	111.0
2014	96.2	102.0	100.4	91.6	90.5	104.2	109.8	93.4	101.8	99.5	100.0	96.2	83.9	94.0	89.3	90.1	91.9
2015	88.6	92.2	88.2	84.7	89.2	90.7	95.7	90.5	92.1	83.8	88.7	86.9	79.0	87.5	89.2	87.7	90.3
2016	..	..	..	..	..	92.1	..	..	..	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2007	-11.3	14.4	-10.5	-23.4	-22.4	22.1	19.7	4.9	9.7	-6.6	-24.6	-10.8	-31.1	-25.7	-20.3	-21.2	-24.9
2008	3.8	-10.0	-4.1	-0.6	36.2	-14.4	-10.0	-5.8	-5.2	0.7	-7.0	-12.6	0.2	9.2	19.3	46.4	41.8
2009	9.7	-11.8	4.0	44.0	7.4	0.3	-24.1	-11.7	2.1	-1.6	10.4	45.8	47.1	40.4	9.2	7.3	6.2
2010	-4.3	18.9	4.0	-13.7	-18.2	10.9	25.0	21.5	4.7	10.0	-1.0	-0.7	-13.6	-23.2	-12.8	-22.7	-18.4
2011	-4.6	2.8	-0.3	-13.3	-7.6	1.0	13.0	-2.9	-1.7	-3.3	3.5	-19.2	-13.9	-7.2	1.9	-12.3	-11.0
2012	-8.1	-12.1	-12.2	-5.4	-1.5	-11.2	-13.8	-11.5	-13.2	-2.0	-19.5	-7.1	-4.2	-5.0	-6.0	4.3	-2.1
2013	11.0	1.3	13.4	22.2	7.6	-1.3	-3.3	7.1	6.2	3.7	28.9	28.6	23.8	15.9	-1.3	8.0	14.7
2014	-13.3	-2.6	-12.0	-22.2	-15.6	0.7	9.7	-14.6	-3.6	-13.9	-16.4	-21.2	-30.3	-16.1	-10.7	-1	

1 CHAINED VOLUME OF RETAIL SALES SEASONALLY ADJUSTED

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

Index 2012=100

Year	1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec	
SIC 2007 (SALES IN 2012)																	
Automotive Fuel, All Businesses (£40,292m)																	
2007	115.0	114.0	116.4	115.3	114.2	113.2	112.9	115.4	119.7	114.4	115.4	114.6	115.3	115.8	114.2	115.4	113.1
2008	110.9	112.5	111.1	111.0	109.0	112.7	113.1	111.9	113.4	110.8	109.5	111.0	109.8	111.9	110.4	109.9	107.3
2009	109.1	110.9	110.8	109.4	105.3	115.0	109.6	108.5	109.1	109.8	113.0	108.5	110.7	109.0	111.8	104.1	101.0
2010	98.6	96.8	99.3	99.6	98.8	94.8	97.1	98.1	98.3	99.5	99.9	100.2	99.9	99.0	100.9	101.2	95.3
2011	102.5	100.9	102.5	101.9	104.9	101.8	101.3	99.9	103.3	101.4	102.8	101.9	101.4	102.2	103.6	106.6	104.6
2012	100.0	104.5	98.0	100.6	96.9	104.9	102.1	106.2	97.2	99.2	97.6	99.8	100.2	101.5	98.7	96.8	95.5
2013	97.9	97.1	98.3	99.7	96.6	95.2	97.3	98.4	96.5	100.4	98.1	100.8	99.9	98.7	96.5	96.1	97.2
2014	98.6	97.2	98.6	98.2	100.7	94.1	95.9	101.3	98.4	97.4	99.8	98.4	98.9	97.4	98.4	98.7	104.1
2015	106.1	104.1	103.7	105.5	111.0	105.8	106.8	100.7	103.4	103.2	104.4	102.7	104.6	108.5	110.6	112.3	110.4
2016	..	..	..	..	..	113.1	..	..	..	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2007	3.3	2.4	5.5	4.0	1.5	1.5	3.5	2.4	9.4	3.1	4.4	3.3	5.3	3.5	1.7	2.6	0.5
2008	-3.5	-1.2	-4.6	-3.7	-4.5	-0.5	0.2	-3.0	-5.3	-3.1	-5.1	-3.1	-4.8	-3.4	-3.3	-4.8	-5.2
2009	-1.7	-1.5	-0.3	-1.5	-3.5	2.1	-3.1	-3.0	-3.8	-0.9	3.2	-2.2	0.8	-2.6	1.3	-5.3	-5.9
2010	-9.6	-12.7	-10.4	-8.9	-6.1	-17.6	-11.4	-9.6	-9.9	-9.4	-11.6	-7.6	-9.7	-9.2	-9.7	-2.8	-5.7
2011	4.0	4.3	3.3	2.2	6.1	7.4	4.3	1.9	5.1	2.0	2.9	1.7	1.5	3.2	2.6	5.3	9.8
2012	-2.5	3.6	-4.4	-1.2	-7.6	3.1	0.8	6.3	-5.9	-2.2	-5.1	-2.0	-1.2	-0.7	-4.7	-9.2	-8.7
2013	-2.1	-7.1	0.4	-0.9	-0.2	-9.2	-4.7	-7.4	-0.7	1.2	0.6	1.0	-0.4	-2.7	-2.2	-0.7	1.8
2014	0.7	0.1	0.3	-1.6	4.2	-1.3	-1.4	3.0	1.9	-3.0	1.7	-2.4	-1.0	-1.4	2.0	2.7	7.1
2015	7.6	7.2	5.2	7.5	10.3	12.5	11.3	-0.6	5.1	5.9	4.6	4.4	5.7	11.4	12.4	13.9	6.0
2016	..	..	..	..	..	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.

Year	1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec	
SIC 2007 (SALES IN 2012)																	
All Retailing, Including Automotive Fuel, All Businesses (£351,049m)																	
2007	86.5	85.0	86.5	86.7	87.7	83.8	84.8	86.1	86.9	86.1	86.5	86.3	86.5	87.2	87.0	88.0	88.1
2008	90.1	89.8	90.7	90.8	89.0	89.1	91.1	89.6	89.4	92.5	90.3	90.9	90.6	90.8	89.7	89.2	88.4
2009	90.6	88.8	90.2	91.3	92.0	89.3	88.2	88.8	89.8	89.7	90.9	91.0	91.4	91.6	92.2	92.0	91.8
2010	93.1	91.3	93.1	93.6	94.3	89.7	91.8	92.3	92.8	93.1	93.2	93.7	93.8	93.4	94.3	95.1	93.7
2011	97.6	96.3	97.2	97.8	99.2	96.8	96.1	98.4	96.5	96.8	97.5	97.6	98.2	99.2	99.1	99.2	
2012	100.0	100.1	99.2	100.4	100.3	99.8	98.9	101.2	99.0	99.4	99.2	99.7	100.3	101.1	100.6	100.3	100.1
2013	102.5	101.0	101.5	103.9	103.6	99.8	101.7	101.5	99.6	102.3	102.5	103.9	103.4	104.3	103.0	102.6	104.7
2014	105.8	104.5	105.8	105.8	107.4	103.6	104.6	105.3	105.6	105.5	106.1	105.9	106.4	105.2	106.5	107.4	108.1
2015	107.0	106.4	107.0	107.3	107.4	106.5	106.5	106.2	106.7	107.2	107.2	107.3	106.5	107.9	107.4	108.4	106.6
2016	..	..	..	..	..	109.0	..	..	..	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2007	4.1	3.8	4.4	3.8	4.5	2.5	4.0	4.8	5.8	3.8	3.7	3.1	3.3	4.7	4.2	5.0	4.4
2008	4.2	5.7	4.9	4.7	1.5	6.3	7.3	4.0	2.9	7.5	4.4	5.4	4.8	4.2	3.2	1.4	0.4
2009	0.6	-1.1	-0.6	0.6	3.3	0.2	-3.1	-0.8	0.4	-3.1	0.7	0.1	0.9	0.8	2.7	3.2	3.9
2010	2.7	2.9	3.2	2.5	2.5	0.4	4.1	3.9	3.3	3.9	2.5	3.0	2.7	2.0	2.3	3.3	2.0
2011	4.9	5.5	4.5	4.5	5.2	7.9	4.7	4.1	6.1	3.6	3.8	4.1	4.1	5.2	5.3	4.2	5.9
2012	2.4	3.9	2.1	2.6	1.1	3.2	2.9	5.3	0.6	3.0	2.5	2.2	2.7	2.9	1.4	1.2	0.9
2013	2.5	1.0	2.3	3.5	3.3	-	2.8	0.3	0.6	2.9	3.3	4.2	3.1	3.2	2.4	2.3	4.7
2014	3.2	3.4	4.2	1.8	3.7	3.8	2.9	3.7	6.1	3.2	3.6	2.0	2.9	0.9	3.4	4.6	3.2
2015	1.1	1.8	1.2	1.4	-	2.7	1.8	0.9	1.1	1.6	1.0	1.3	0.2	2.5	0.8	1.0	-1.4
2016	..	..	..	..	..	2.4	..	..	..	..	..	..	..	..	..	..	..
All Retailing, Excluding Automotive Fuel, All Businesses (£310,757m)																	
2007	87.3	86.2	87.4	87.7	87.8	84.9	86.1	87.3	87.6	87.1	87.5	87.4	87.5	88.2	87.6	88.1	87.8
2008	90.4	89.9	90.7	90.6	90.3	89.2	91.2	89.5	89.3	92.8	90.2	90.5	90.7	90.7	90.2	90.3	90.3
2009	91.9	90.4	91.7	92.5	93.0	90.8	89.7	90.7	91.5	91.2	92.2	92.5	92.6	92.9	93.1	93.0	
2010	94.2	92.6	94.2	94.9	95.3	91.1	93.1	93.4	93.9	94.2	94.4	94.9	95.2	94.7	95.3	95.8	94.8
2011	97.3	96.2	96.9	97.6	98.5	96.7	95.9	96.1	98.1	96.2	96.4	97.3	97.5	97.9	98.9	98.2	98.5
2012	100.0	99.4	99.5	100.6	100.6	99.0	98.4	100.5	98.9	99.6	99.9	100.2	100.5	100.9	100.7	100.7	100.4
2013	103.2	101.4	102.2	104.6	104.8	100.4	102.0	101.8	100.0	102.9	103.4	104.5	103.9	105.1	104.2	103.8	106.0
2014	107.5	105.8	107.3	107.5	109.5	105.0	106.0	106.6	107.1	107.1	107.6	107.5	108.1	107.0	108.5	109.6	110.3
2015	109.6	108.9	109.5	110.0	109.8	108.7	108.9	109.1	109.4	109.7	109.6	110.0	109.2	110.6	109.8	110.8	109.0
2016	..	..	..	..	..	..	111.5	..	..	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2007	3.8	4.2	4.3	3.7	2.9	2.8	4.3	5.1	5.6	4.1	3.6	3.2	3.4	4.4	3.1	3.4	2.3
2008	3.5	4.3	3.8	3.3	2.8	5.0	5.9	2.6	1.9	6.6	3.0	3.5	3.6	2.8	2.9	2.5	2.8
2009	1.7	0.6	1.1	2.1	3.0	1.9	-1.6	1.3	2.4	-1.7	2.2	2.2	2.0	2.0	3.1	3.0	3.0
2010	2.5	2.4	2.7	2.6	2.4	0.3	3.8	3.0	2.6	3.2	2.4	2.6	2.8	2.4	2.5	2.9	1.9
2011	3.3	3.9	2.9	2.9	3.4	6.1	3.0	2.9	4.5	2.2	2.1	2.6	2.4	3.4	3.8	2.5	3.8
2012	2.8	3.3	2.7	3.1	2.1	2.4	2.6	4.5	0.8	3.5	3.6	2.9	3.2	3.1	1.8	2.5	1.9
2013	3.2	2.1	2.7	4.0	4.2	1.4	3.7	1.4	1.1	3.3	3.5	4.3	3.4	4.1	3.5	3.1	5.6
2014	4.1	4.3	5.0	2.8	4.5	4.6	4.0	4.6	7.1	4.2	4.1	2.9	4.0	1.9	4.1	5.5	4.0
2015	1.9	2.9	2.1	2.3	0.3	3.5	2.7	2.4	2.2	2.3	1.8	2.3	1.0	3.3	1.2	1.1	-1.1
2016	..	..	..	..	..	2.6	..	..	..	..	..	..	..	..	..	..	..
Predominantly Food Stores, All Businesses (£145,660m)																	
2007	82.3	81.1	81.8	82.6	83.6	80.5	81.0	81.8	82.2	81.9	81.4	81.8	82.7	83.2	83.2	83.5	84.0
2008	87.3	85.6	86.9	87.9	89.0	85.2	86.5	85.3	85.6	88.2	86.9	87.5	87.7	88.3	89.2	89.5	88.5
2009	91.8	90.8	92.2	92.1	92.0	89.8	91.1	91.3	91.7	91.7	93.0	92.0	92.4	92.1	92.1	92.1	92.3
2010	93.3	92.2	93.8	93.0	94.3	92.7	91.9	92.1	93.1	93.7	94.4	93.0	92.8	93.1	93.8	95.1	93.9
2011	97.1	95.3	96.6	98.0	98.7	95.2	94.5	95.9	98.1	95.7	96.1	97.5	97.9	98.5	98.9	98.5	98.7
2012	100.0	99.3	99.4	100.7	100.6	99.1	99.3	99.4	98.9	99.7	99.6	100.0	100.9	101.2	100.5	100.8	100.5
2013	103.0	102.0	101.5	104.5	104.0	101.1	101.2	103.5	98.7	102.9	102.7	105.8	103.9	103.8	103.9	104.3	
2014	104.3	103.8	104.4	104.0	105.0	103.3	104.4	103.8	105.1	103.9	104.2	104.2	103.8	104.7	104.7	104.8	105.4
2015	104.1	104.2	104.1	104.0	104.2	104.1	104.1	104.2	103.5	104.7	104.1	103.9	102.7	105.2	103.7	104.1	104.7
2016	..	..	..	..	..	..	105.9	..	..	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2007	4.4	5.2	4.8	3.4	4.1	5.1	4.8	5.6	6.8	5.5	2.6	1.3	4.6	4.2	4.0	4.4	4.1
2008	6.1	5.5	6.2	6.3	6.5	5.8	6.9	4.3	4.1	7.7	6.7	7.0	6.1	6.0	7.3	7.2	5.3
2009	5.2	6.1	6.1	4.9	3.6	5.4	5.3	7.1	7.2	4.0	7.1	5.1	5.4	4.3	3.2	2.9	4.4
2010	1.6	1.6	1.7	0.9	2.2	3.2	0.8	0.9	1.6	2.2	1.4	1.2	0.4	1.1	1.9	3.2	1.8
2011	4.1	3.3	3.0	5.4	4.7	2.7	2.9	4.2	5.4	2.1	1.9	4.8	5.5	5.8	5.5	3.6	5.0
2012	2.9	4.2	2.9	2.8	1.9	4.1	5.0	3.6	0.7	4.2	3.7	2.6	3.1	2.7	1.6	2.3	1.8
2013	3.0	2.8	2.1	3.7	3.4	2.0	2.0	4.1	-0.2	3.2	3.0	5.9	3.0	2.5	3.2	3.1	3.8
2014	1.2	1.7	2.8	-0.5	0.9	2.2	3.2	0.3	6.5	1.0	1.5	-1.5	-0.1	0.1	0.9	0.8	1.0
2015	-0.1	0.4	-0.3	-	-0.8	1.1	-0.3	0.3	-1.5	0.8	-	-0.4	-1.1	1.2	-1.0	-0.7	-0.6
2016	..	..	..	..									

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

Index 2012=100

Year	1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec	
SIC 2007 (SALES IN 2012)																	
Non-Specialised Food Stores, All Businesses (£135,044m)																	
2007	80.5	79.2	79.9	80.9	82.0	78.5	79.1	79.7	80.3	80.0	79.5	80.0	81.0	81.6	81.6	81.9	82.4
2008	85.5	84.0	85.0	85.9	87.2	83.6	84.8	83.6	83.6	86.3	84.9	85.6	85.7	86.3	87.3	87.8	86.7
2009	90.5	89.3	90.8	90.7	91.3	88.3	89.5	89.8	90.1	90.3	91.8	90.5	91.0	90.8	91.1	91.2	91.5
2010	92.9	91.5	93.2	92.7	94.1	92.0	91.2	91.2	92.5	93.2	93.9	92.5	92.5	92.9	93.3	94.6	94.5
2011	96.7	94.8	96.3	97.6	98.3	94.6	94.0	95.6	98.0	95.5	95.6	97.1	97.5	98.0	98.5	98.1	98.2
2012	100.0	99.1	99.4	100.7	100.8	98.7	99.1	99.3	98.8	99.6	99.6	99.9	100.9	101.2	100.7	100.9	100.8
2013	103.0	101.9	101.5	104.7	104.1	100.9	101.0	103.4	98.5	102.9	102.8	106.3	104.0	103.9	103.7	103.8	104.5
2014	104.4	103.8	104.4	104.1	105.1	103.3	104.5	103.8	104.8	104.1	104.4	104.5	103.9	104.0	104.9	104.9	105.3
2015	103.9	104.3	103.9	103.8	103.7	104.5	104.1	104.2	103.3	104.5	103.8	103.6	102.5	104.8	103.6	103.5	104.0
2016	..	..	..	..	..	105.4	..	..	..	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2007	5.2	6.1	5.5	4.0	5.2	5.9	6.0	6.4	7.8	6.2	3.1	1.8	5.5	4.7	4.9	5.4	5.2
2008	6.2	6.1	6.3	6.2	6.4	6.5	7.2	4.9	4.1	8.0	6.8	7.0	5.8	5.7	7.0	7.2	5.2
2009	5.9	6.3	6.9	5.7	4.6	5.6	5.5	7.4	7.8	4.5	8.0	5.7	6.2	5.2	4.4	3.9	5.5
2010	2.6	2.5	2.7	2.1	3.2	4.2	1.9	1.5	2.6	3.2	2.3	2.3	1.6	2.3	2.4	3.8	3.3
2011	4.2	3.7	3.3	5.3	4.4	2.9	3.1	4.8	5.9	2.5	1.9	4.9	5.5	5.5	5.6	3.7	4.0
2012	3.4	4.5	3.2	3.2	2.6	4.3	5.4	3.9	0.9	4.4	4.2	2.9	3.4	3.3	2.3	2.9	2.7
2013	3.0	2.9	2.1	3.9	3.2	2.2	1.9	4.1	-0.3	3.3	3.2	6.5	3.1	2.6	3.0	2.9	3.6
2014	1.3	1.9	2.9	-0.5	1.0	2.3	3.4	0.4	6.4	1.1	1.6	-1.7	-0.1	0.1	1.1	1.1	0.8
2015	-0.4	0.5	-0.5	-0.4	-1.3	1.2	-0.3	0.4	-14	0.4	-0.6	-0.8	-1.3	0.8	-1.3	-1.4	-1.2
2016	..	..	..	..	..	0.9	..	..	..	..	..	..	..	..	..	..	..
Specialist Food Stores, All Businesses (£7,743m)																	
2007	87.7	87.5	87.2	88.1	87.9	87.5	86.8	88.2	85.6	87.2	88.6	89.2	87.2	88.0	88.5	88.6	86.8
2008	93.1	88.0	92.7	95.8	96.4	86.0	90.5	87.9	91.6	91.9	94.1	93.9	96.5	96.8	96.4	94.6	97.9
2009	96.7	98.4	98.3	98.3	91.8	100.2	98.1	97.2	100.1	98.7	96.7	100.5	98.5	96.2	91.6	93.0	91.0
2010	94.6	91.9	95.3	95.3	96.0	88.9	91.1	94.9	95.0	94.6	96.0	95.4	94.6	95.8	101.9	100.3	87.7
2011	97.2	97.2	95.9	98.2	97.3	100.4	96.6	95.1	94.6	96.1	96.9	97.9	98.1	98.4	95.6	96.9	99.1
2012	100.0	99.0	98.4	99.8	102.9	100.5	97.9	98.6	97.7	98.4	98.9	99.4	99.0	100.7	103.8	102.6	102.4
2013	104.7	105.1	103.4	104.4	106.1	103.1	106.2	105.8	102.1	104.7	103.4	101.6	106.3	104.9	106.5	106.9	105.2
2014	104.8	106.9	105.6	104.0	102.7	106.5	107.8	106.7	107.8	105.0	104.4	103.7	104.4	103.8	102.6	102.1	103.1
2015	104.9	103.2	106.0	104.4	106.2	103.4	103.2	103.1	105.2	105.9	106.8	105.3	102.0	105.5	101.7	109.2	107.3
2016	..	..	..	..	..	106.7	..	..	..	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2007	-1.9	-4.5	-2.8	2.6	-2.9	-3.0	-5.8	-4.6	-5.0	-3.6	-0.4	3.4	-0.1	4.3	1.3	-3.3	-5.8
2008	6.2	0.5	6.2	8.8	9.7	-1.8	4.3	-0.3	7.0	5.5	6.2	5.3	10.7	10.1	8.9	6.8	12.8
2009	3.8	11.8	6.1	2.5	-4.8	16.5	8.3	10.5	9.3	7.4	7.6	2.7	7.0	2.1	-0.6	-4.9	-7.0
2010	-2.2	-6.6	-3.1	-3.0	4.5	-11.2	-7.1	-2.3	-5.1	-4.2	-0.7	-5.1	-4.0	-0.5	11.2	7.8	-3.6
2011	2.7	5.8	0.7	3.0	1.4	12.9	6.1	0.2	-0.5	1.6	0.9	2.6	3.7	2.7	-6.2	-3.4	13.0
2012	2.9	1.8	2.6	1.6	5.7	0.1	1.4	3.7	3.2	2.4	2.1	1.5	0.9	2.3	8.6	6.0	3.3
2013	4.7	6.1	5.1	4.6	3.1	2.6	8.4	7.3	4.6	6.4	4.5	2.3	7.4	4.2	2.6	4.1	2.7
2014	0.1	1.8	2.2	-0.4	-3.3	3.3	1.5	0.9	5.6	0.3	1.0	2.0	-1.8	-1.1	-3.7	-4.4	-1.9
2015	0.1	-3.5	0.4	0.4	3.4	-2.9	-4.3	-3.4	-2.4	0.9	2.3	1.5	-2.3	1.6	-0.9	6.9	4.0
2016	..	..	..	..	..	3.3	..	..	..	..	..	..	..	..	..	..	..
Alcoholic Drinks, Other Beverages and Tobacco, All Businesses (£2,873m)																	
2007	152.5	157.6	155.9	148.8	147.7	157.1	154.8	160.3	159.5	157.1	152.1	148.6	149.6	148.3	144.2	146.5	151.5
2008	157.4	156.2	160.7	159.4	153.5	158.6	156.9	153.4	159.5	165.0	158.4	162.3	157.8	158.3	160.6	156.6	145.3
2009	140.3	142.0	141.9	141.2	136.1	132.7	149.8	143.1	141.2	140.6	143.4	140.2	142.5	141.0	138.9	134.6	135.1
2010	110.2	127.6	115.5	102.6	94.9	133.9	124.6	125.0	117.5	116.7	112.9	109.4	104.7	95.6	96.1	103.9	86.8
2011	116.1	110.2	113.6	117.7	123.0	106.5	112.3	111.4	116.0	106.6	117.4	115.1	114.8	122.2	129.9	120.7	119.2
2012	100.0	108.9	103.4	105.2	82.6	114.0	109.6	104.3	102.2	106.3	101.9	106.5	109.2	100.9	82.7	87.5	78.5
2013	96.3	100.0	94.7	94.8	95.7	103.1	97.9	99.1	95.7	94.9	93.6	94.3	95.9	94.4	96.9	98.6	92.3
2014	98.9	94.7	98.1	95.7	107.5	95.4	92.9	95.4	111.9	92.1	91.8	93.3	96.3	97.1	103.3	104.4	113.3
2015	112.3	103.1	110.7	113.9	121.3	102.9	103.5	103.1	106.7	111.6	113.2	111.0	110.9	118.7	114.5	119.4	128.1
2016	..	..	..	..	..	122.8	..	..	..	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2007	-4.8	-0.9	-0.6	-9.3	-8.2	-1.7	-5.1	3.4	2.8	2.3	-5.4	-11.8	-7.8	-8.4	-12.6	-7.3	-5.2
2008	3.2	-0.9	3.1	7.1	3.9	1.0	1.4	-4.3	-0.1	5.0	4.1	9.3	5.5	6.7	11.4	6.9	-4.1
2009	-10.9	-9.1	-11.7	-11.4	-11.3	-16.3	-4.5	-6.7	-11.4	-14.8	-9.5	-13.6	-9.7	-10.9	-13.5	-14.0	-7.0
2010	-21.5	-10.1	-18.6	-27.3	-30.3	0.9	-16.9	-12.6	-16.8	-17.0	-21.3	-22.0	-26.6	-32.2	-30.8	-22.9	-35.8
2011	5.4	-13.7	-1.6	14.7	29.6	-20.4	-9.8	-10.9	-1.3	-8.7	4.0	5.2	9.7	27.8	35.2	16.2	37.4
2012	-13.9	-1.2	-9.0	-10.7	-32.9	7.1	-2.5	-6.4	-11.9	-0.3	-13.2	-7.4	-4.9	-17.5	-36.3	-27.5	-34.2
2013	-3.7	-8.2	-8.4	-9.8	15.8	-9.6	-10.6	-5.0	-6.4	-10.7	-8.2	-11.5	-12.1	-6.4	17.1	12.7	17.5
2014	2.7	-5.3	3.6	0.9	12.4	-7.5	-5.2	-3.7	16.9	-3.0	-1.9	-1.0	0.4	2.9	6.6	5.8	22.8
2015	13.5	8.9	12.9														

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 2012=100

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 2012=100

	Year	1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec
SIC 2007 (SALES IN 2012)																	
Textiles, All Businesses (£679m)																	
2007	142.7	155.2	150.7	121.1	143.7	139.2	165.0	160.1	154.3	148.4	149.7	124.4	121.8	117.8	133.0	148.5	148.3
2008	111.9	114.2	114.4	120.3	98.5	118.5	106.2	116.4	124.3	105.6	113.5	117.9	114.6	126.7	111.4	92.6	93.0
2009	114.2	123.2	114.7	112.9	106.1	142.8	130.9	101.4	110.0	122.9	111.8	116.6	111.7	110.8	112.6	101.0	104.9
2010	114.3	109.4	113.0	117.9	116.8	110.8	108.1	109.4	114.3	112.5	112.3	117.4	120.0	116.6	116.2	122.1	112.9
2011	96.6	99.8	94.1	97.4	95.3	103.5	97.6	98.7	91.8	94.3	95.7	94.7	89.8	105.6	91.2	96.3	97.8
2012	100.0	99.8	97.0	102.3	100.9	102.3	100.5	97.2	96.1	94.9	99.5	96.0	104.8	105.3	106.8	97.6	98.9
2013	103.8	105.0	107.3	101.7	101.2	110.6	105.7	100.0	104.2	106.8	110.3	103.0	107.4	96.1	97.8	99.5	105.3
2014	111.5	109.9	109.6	113.2	113.4	105.4	109.5	114.7	114.8	107.8	106.8	113.9	109.9	115.4	112.2	109.9	117.0
2015	111.2	98.6	108.3	109.4	128.4	91.8	94.1	107.7	108.2	112.1	105.3	112.3	106.2	109.6	113.0	131.8	138.1
2016	..	..	..	..	..	111.7	..	..	..	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2007	10.6	16.0	15.6	-2.3	12.3	2.2	25.4	19.9	21.6	6.8	18.5	-0.8	-3.2	-2.8	7.4	14.7	14.1
2008	-21.6	-26.4	-24.1	-0.7	-31.4	-14.9	-35.6	-27.3	-19.4	-28.8	-24.2	-5.2	-5.9	-7.5	-16.2	-37.7	-37.3
2009	2.1	7.9	0.3	-6.2	7.6	20.5	23.3	-12.9	-11.5	16.4	-1.5	-1.1	-2.5	-12.6	1.1	9.1	12.7
2010	0.1	-11.2	-1.5	4.5	10.1	-22.4	-17.4	7.9	3.9	-8.4	0.4	0.7	7.4	5.3	3.2	20.9	7.7
2011	-15.4	-8.8	-16.8	-17.4	-18.4	-6.6	-9.8	-9.8	-19.7	-16.2	-14.8	-19.3	-25.2	-9.5	-21.5	-21.2	-13.4
2012	3.5	-0.1	3.2	5.0	5.9	-1.2	3.0	-1.6	4.8	0.6	4.0	1.3	16.7	-0.2	17.1	1.3	1.2
2013	3.8	5.3	10.6	-0.6	0.3	8.2	5.2	2.9	8.4	12.6	10.9	7.3	2.5	-8.7	-8.4	2.0	6.5
2014	7.4	4.6	2.1	11.4	12.0	-4.7	3.6	14.7	10.2	0.9	-3.2	10.6	2.3	20.1	14.7	10.5	11.1
2015	-0.3	-10.3	-1.2	-3.4	13.3	-13.0	-14.1	-6.1	-5.7	4.0	-1.4	-1.4	-3.4	-5.0	0.8	19.9	18.0
2016	..	..	..	..	..	21.7	..	..	..	..	..	..	..	..	..	..	..
Clothing, All Businesses (£37,534m)																	
2007	88.9	87.7	89.8	89.9	88.1	84.4	88.8	89.5	92.4	88.6	88.6	88.1	88.8	92.2	88.4	87.7	88.2
2008	89.8	89.0	90.1	90.5	89.6	87.3	92.5	87.9	86.0	97.5	87.6	89.2	92.0	90.3	89.2	90.0	89.6
2009	90.6	89.8	90.1	90.6	91.8	90.5	88.6	90.1	90.0	88.7	91.3	91.3	89.6	90.9	91.7	90.4	93.0
2010	95.4	95.0	95.1	95.3	96.2	93.4	95.5	96.0	96.3	94.9	94.2	95.0	94.8	95.9	96.7	96.3	95.6
2011	98.8	97.7	99.9	97.8	99.7	97.8	98.2	97.1	103.6	98.6	98.0	98.7	97.7	97.2	99.1	98.7	100.9
2012	100.0	100.7	98.7	100.6	100.0	100.2	99.4	102.2	98.5	98.5	98.9	99.6	100.2	101.7	101.7	98.3	100.1
2013	102.9	101.0	102.1	104.2	104.3	101.2	102.3	99.9	100.2	102.3	103.3	102.9	102.8	106.2	104.0	104.4	104.4
2014	107.6	104.8	107.6	108.1	110.1	105.2	101.8	106.7	106.4	108.5	108.0	108.3	112.3	104.5	107.5	109.8	112.3
2015	111.5	111.0	112.8	112.1	109.9	109.8	110.7	112.2	112.8	111.8	113.5	111.4	113.8	111.4	110.1	111.4	108.6
2016	..	..	..	..	..	109.8	..	..	..	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2007	2.9	4.5	4.4	3.6	-0.7	1.2	6.0	5.9	9.5	1.9	2.4	0.5	1.8	7.5	-0.4	-2.0	0.2
2008	1.0	1.4	0.4	0.6	1.7	3.4	4.1	-1.8	-7.0	10.0	-1.1	1.2	3.5	-2.0	0.9	2.6	1.6
2009	0.9	0.9	-	0.1	2.5	3.7	-4.2	2.5	4.7	-9.0	4.2	2.3	-2.6	0.6	2.8	0.5	3.8
2010	5.3	5.9	5.5	5.2	4.7	3.2	7.8	6.5	6.9	7.0	3.2	4.1	5.8	5.5	5.5	6.4	2.8
2011	3.6	2.8	5.1	2.7	3.7	4.7	2.9	1.2	7.6	3.9	4.0	3.9	3.1	1.4	2.5	2.5	5.5
2012	1.2	3.1	-1.2	2.8	0.4	2.5	1.1	5.3	-4.9	-0.1	1.0	0.9	2.5	4.6	2.6	-0.4	-0.8
2013	2.9	0.3	3.4	3.6	4.2	1.0	3.0	-2.3	1.8	3.8	4.5	3.3	2.6	4.5	2.2	6.3	4.2
2014	4.6	3.7	5.5	3.8	5.6	4.0	-0.5	6.9	6.1	6.0	4.5	5.3	9.2	-1.6	3.4	5.2	7.6
2015	3.6	5.9	4.8	3.8	-0.2	4.4	8.7	5.1	6.1	3.1	5.1	2.9	1.3	6.6	2.4	1.4	-3.3
2016	..	..	..	..	..	-0.1	..	..	..	..	..	..	..	..	..	..	..
Footwear and Leather Goods, All Businesses (£4,516m)																	
2007	85.2	81.7	88.0	87.2	83.8	79.3	82.3	83.2	94.1	85.3	85.2	86.4	89.5	86.2	83.7	83.5	84.2
2008	87.5	86.9	86.9	89.6	86.4	85.4	88.3	87.3	80.6	92.2	87.7	87.8	91.0	90.0	84.2	87.7	87.1
2009	89.1	90.4	92.3	87.1	86.6	89.5	90.9	90.6	96.2	90.8	90.3	87.8	88.3	85.5	88.6	86.7	85.1
2010	95.6	92.1	94.5	98.0	97.8	90.0	92.3	93.5	93.6	94.3	95.3	97.0	97.2	99.4	98.1	99.7	96.2
2011	96.6	93.8	96.8	96.6	99.4	94.8	94.1	92.8	98.3	94.8	97.1	99.9	93.4	96.4	96.3	100.0	101.4
2012	100.0	100.9	98.6	101.6	98.9	98.5	98.4	104.9	97.5	99.6	98.6	100.2	101.0	103.3	104.6	94.6	97.8
2013	97.9	101.2	93.3	98.1	99.2	104.5	106.5	94.2	93.5	94.9	91.8	93.0	93.8	105.6	98.1	96.1	102.4
2014	97.9	99.5	96.3	97.1	98.5	96.1	96.9	105.1	96.0	94.2	98.1	96.9	99.5	95.2	97.5	98.4	99.5
2015	102.0	98.6	104.6	105.3	99.7	100.3	99.7	96.3	103.1	103.6	106.5	103.4	110.2	102.8	96.3	103.1	99.6
2016	..	..	..	..	..	99.7	..	..	..	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2007	3.0	0.6	6.2	7.0	-1.8	-3.3	1.0	3.6	15.1	1.1	3.3	4.1	12.2	5.3	-2.0	-0.5	-2.7
2008	2.7	6.4	-1.3	2.7	3.1	7.8	7.3	5.0	-14.4	8.0	2.9	1.6	1.8	4.5	0.6	5.0	3.5
2009	1.9	3.9	6.2	-2.8	0.3	4.8	2.9	3.7	19.4	-1.5	3.0	-	-3.0	-5.0	5.2	-1.2	-2.4
2010	7.3	1.9	2.4	12.5	12.9	0.5	1.6	3.2	-2.7	3.9	5.6	10.5	10.0	16.2	10.7	15.1	13.1
2011	1.1	1.9	2.4	-1.5	1.6	5.3	1.9	-0.7	5.0	0.5	1.9	2.9	-3.9	-3.0	-1.8	0.3	5.4
2012	3.5	7.6	1.9	5.3	-0.5	3.9	4.6	12.9	-0.8	5.1	1.5	0.3	8.1	7.1	8.7	-5.4	-3.5
2013	-2.1	0.3	-5.4	-3.5	0.2	6.1	8.2	-10.1	-4.1	-4.7	-6.9	-7.2	2.2	-6.3	1.6	4.7	4.2
2014	-	-1.6	3.2	-1.0	-0.6	-8.0	-9.0	11.5	2.7	-0.7	6.9	4.2	6.1	-9.8	-0.7	2.4	-2.8
2015	4.2	-0.9	8.6	8.5	1.1	4.4	2.9	-8.3	7.4	9.9	8.5	6.7	10.7	8.0	-1.2	4.7	0.1

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

Index 2012=100

Year	1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec	
SIC 2007 (SALES IN 2012)																	
Household Goods Stores, All Businesses (£30,044m)																	
2007	115.3	116.0	116.0	115.5	113.5	114.0	116.3	117.4	114.2	115.3	118.1	117.9	114.9	114.0	113.3	114.0	113.4
2008	112.9	115.7	115.4	111.6	108.8	116.0	115.1	116.0	114.3	118.3	113.9	112.3	113.0	109.9	107.7	108.8	109.7
2009	106.8	104.9	104.6	107.9	109.8	107.3	103.9	103.7	104.5	105.6	103.9	107.0	108.7	108.1	110.0	110.3	109.2
2010	103.2	103.1	105.4	104.2	100.0	95.1	106.4	107.0	105.6	105.6	105.0	105.0	105.1	102.9	101.4	100.5	98.6
2011	100.5	101.4	100.4	100.4	99.9	101.5	101.4	101.3	101.0	99.6	100.5	100.6	99.8	100.8	102.4	99.4	98.3
2012	100.0	100.6	102.2	99.0	98.2	98.8	99.7	102.9	102.0	102.0	102.5	100.4	98.3	98.4	97.9	99.9	97.0
2013	96.8	96.1	97.6	96.0	97.5	96.2	99.8	93.0	95.9	99.6	97.4	96.8	93.8	97.0	96.0	94.6	100.9
2014	102.4	101.1	100.6	102.3	105.7	102.9	100.5	99.7	99.7	99.5	102.3	100.4	104.7	101.9	106.0	107.7	103.9
2015	107.5	106.4	107.0	108.8	107.7	105.5	106.2	107.2	107.7	107.3	106.4	109.8	106.4	110.0	109.0	111.9	103.4
2016	..	..	..	..	..	106.2	..	..	..	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2007	3.6	5.9	3.5	3.9	1.0	3.6	6.6	7.4	1.9	3.8	4.5	8.7	1.5	2.1	2.7	1.3	-0.5
2008	-2.0	-0.2	-0.6	-3.4	-4.2	1.7	-1.0	-1.2	0.1	2.6	-3.6	-4.8	-1.6	-3.6	-4.9	-4.5	-3.2
2009	-5.4	-9.4	-9.3	-3.3	0.9	-7.5	-9.7	-10.6	-8.5	-10.8	-8.8	-4.7	-3.9	-1.6	2.1	1.4	-0.5
2010	-3.4	-1.7	0.7	-3.4	-8.9	-11.4	2.4	3.2	1.0	-	1.0	-1.8	-3.2	-4.8	-7.8	-8.9	-9.7
2011	-2.6	-1.7	-4.8	-3.7	-0.1	6.8	-4.7	-5.3	-4.4	-5.7	-4.3	-4.2	-5.1	-2.0	1.0	-1.1	-0.3
2012	-0.5	-0.8	1.8	-1.4	-1.7	-2.7	-1.7	1.5	1.0	2.4	2.0	-0.2	-1.5	-2.4	-4.5	0.6	-1.3
2013	-3.2	-4.5	-4.5	-3.1	-0.7	-2.6	0.1	-9.6	-6.0	-2.3	-4.9	-3.6	-4.6	-1.4	-1.9	-5.3	3.9
2014	5.8	5.2	3.1	6.6	8.4	6.9	0.8	7.2	4.0	-0.1	5.0	3.8	11.5	5.1	10.3	13.8	3.0
2015	5.0	5.2	6.4	6.4	1.9	2.6	5.6	7.4	8.0	7.8	4.0	9.3	1.7	7.9	2.9	3.9	-0.5
2016	..	..	..	..	..	0.6	..	..	..	..	..	..	..	..	..	..	..
Furniture, Lighting etc. All Businesses (£10,925m)																	
2007	105.8	106.0	108.4	106.5	102.3	101.1	105.7	110.2	104.2	109.6	110.9	111.4	105.0	103.8	99.5	104.3	102.8
2008	104.5	107.6	109.5	102.9	97.7	104.5	109.2	109.6	109.8	109.4	109.4	103.6	104.1	101.3	100.9	97.2	95.5
2009	97.4	91.7	94.5	101.1	102.2	96.0	89.9	89.7	93.7	94.5	95.2	100.6	101.6	101.1	102.8	103.7	100.6
2010	92.6	93.2	92.6	92.5	92.1	85.1	97.9	96.0	92.7	95.0	90.6	91.7	93.5	92.2	93.9	94.1	89.1
2011	96.0	97.3	92.5	97.4	97.0	96.6	101.3	94.6	89.3	92.8	94.9	95.8	96.3	99.5	97.3	96.8	96.9
2012	100.0	96.1	105.3	99.6	99.0	93.6	95.4	98.6	104.4	103.0	107.9	100.5	99.4	99.1	100.3	98.8	98.1
2013	101.0	101.8	101.2	98.4	102.9	101.3	103.1	101.1	96.5	106.4	100.7	101.0	93.2	100.5	98.8	100.9	107.8
2014	109.5	106.3	106.4	111.0	114.7	107.2	106.8	104.9	105.9	104.3	108.3	108.2	113.2	111.4	117.0	115.1	112.6
2015	121.8	118.9	122.6	122.6	123.3	117.3	116.9	121.8	121.9	123.7	122.2	125.9	117.7	123.8	121.4	123.8	124.4
2016	..	..	..	..	..	120.3	..	..	..	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2007	2.6	3.8	6.1	4.0	-3.2	-0.9	5.3	6.4	0.6	8.3	8.7	13.3	-0.3	0.5	-3.4	-1.4	-4.4
2008	-1.2	1.5	1.0	-3.4	-4.5	3.3	3.3	-0.6	5.4	-0.2	-1.4	-7.0	-0.8	-2.4	1.4	-6.8	-7.1
2009	-6.8	-14.8	-13.7	-1.7	4.6	-8.1	-17.7	-18.2	-14.7	-13.7	-13.0	-2.9	-2.5	-0.2	1.8	6.7	5.4
2010	-4.9	1.7	-2.0	-8.5	-9.9	-11.4	8.8	7.1	-1.0	0.5	-4.8	-8.8	-7.9	-8.8	-8.7	-9.3	-11.4
2011	3.7	4.3	-0.1	5.3	5.3	13.6	3.5	-1.5	-3.7	-2.3	4.7	4.5	2.9	7.9	3.6	2.9	8.8
2012	4.1	-1.2	13.8	2.3	2.1	-3.1	-5.8	4.1	16.9	11.0	13.7	4.9	3.2	-0.3	3.1	2.1	1.2
2013	1.0	5.9	-3.9	-1.3	3.9	8.1	8.1	2.6	-7.5	3.3	-6.7	0.5	-6.3	1.3	-1.5	2.1	9.8
2014	8.4	4.4	5.1	12.8	11.5	5.9	3.6	3.8	9.7	-2.0	7.6	7.1	21.5	10.9	18.4	14.1	4.4
2015	11.2	11.9	15.2	10.5	7.5	9.4	9.5	16.0	15.0	18.6	12.8	16.4	4.0	11.1	3.8	7.5	10.5
2016	..	..	..	..	..	2.6	..	..	..	..	..	..	..	..	..	..	..
Electrical Household Appliances, All Businesses (£7,317m)																	
2007	126.0	128.6	125.6	125.9	123.9	124.0	130.3	130.8	122.9	122.1	130.6	129.6	123.4	124.9	126.3	121.1	124.2
2008	117.1	122.6	119.1	114.7	111.7	125.7	115.4	125.3	121.6	122.3	114.6	113.5	121.1	110.6	102.9	110.8	119.4
2009	112.3	109.2	114.4	116.4	111.0	110.6	106.5	111.9	111.5	105.0	114.2	115.1	113.9	115.3	117.4	116.6	116.6
2010	110.7	106.4	115.2	113.3	107.7	95.5	111.7	111.0	110.9	113.4	120.0	115.7	113.2	111.4	110.0	109.4	104.6
2011	100.2	103.9	98.6	100.3	97.8	108.2	100.5	103.3	96.9	99.8	99.1	96.5	100.1	103.4	106.2	96.8	91.9
2012	100.0	105.3	103.9	97.5	93.3	105.7	104.7	105.4	106.0	104.2	101.9	104.5	95.5	93.6	93.6	99.0	88.4
2013	82.9	82.8	82.8	82.9	83.1	79.9	86.7	81.9	84.8	81.2	82.4	80.0	83.0	85.1	81.0	81.1	86.4
2014	86.9	86.8	86.6	84.8	89.3	89.5	83.9	86.5	86.5	86.6	86.6	83.1	87.5	84.2	87.4	96.2	85.4
2015	88.9	88.5	87.6	88.6	90.9	87.7	89.2	88.6	88.7	88.5	88.5	90.1	87.2	88.5	87.8	100.2	86.0
2016	..	..	..	..	..	86.2	..	..	..	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2007	0.8	4.1	-2.5	1.9	-0.1	1.5	5.1	5.3	-5.8	-5.5	2.5	7.1	-3.5	2.2	3.4	-2.2	-1.3
2008	-7.0	-4.6	-5.2	-8.9	-9.9	1.3	-11.4	-4.2	-1.1	0.1	-12.3	-12.5	-1.9	-11.4	-18.5	-8.5	-3.8
2009	-4.1	-11.0	-8.3	-0.3	4.3	-11.7	-4.1	-15.0	-7.9	-8.8	-8.3	0.7	-5.0	3.0	12.0	6.0	-2.4
2010	-1.5	-2.5	5.5	-1.0	-7.5	-14.0	0.9	4.2	-1.0	1.7	14.2	1.3	-1.6	-2.2	-4.5	-6.8	-10.3
2011	-9.5	-2.3	-14.4	-11.5	-9.2	13.3	-10.0	-6.9	-12.6	-12.0	-17.4	-16.6	-11.6	-7.2	-3.5	-11.5	-12.1
2012	-0.2	1.3	5.3	-2.7	-4.6	-2.2	4.2	2.0	9.4	4.4	2.9	8.3	-4.6	-9.5	-11.8	2.2	-3.8
2013	-17.1	-21.4	-20.3	-15.0	-10.9	-24.4	-17.2	-22.3	-20.0	-22.1	-19.1	-23.4	-13.1	-9.0	-13.4	-18.0	-2.4
2014	4.8	4.9	4.6	2.3	7.5	11.9	-3.2	5.6	2.0	6.7	5.1	3.8	5.4	-1.1	7.8	18.6	-1.1
2015	2.3	2.0	1.2	4.4	1.8	-1.9	6.3	2.5	2.6	2.3	-0.7	8.5	-0.3	5.2</			

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

Index 2012=100

Year	1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec		
SIC 2007 (SALES IN 2012)																		
Hardware, Paints and Glass, All Businesses (£10,265m)																		
2007	111.1	110.9	111.0	110.4	112.3	113.9	110.5	108.8	112.7	110.4	110.0	108.6	112.6	110.0	111.4	113.6	112.0	
2008	113.2	114.5	113.3	112.2	112.5	116.2	117.0	110.9	107.7	118.8	113.3	114.2	110.3	112.2	112.5	113.5	111.6	
2009	109.1	109.9	108.2	108.1	110.2	110.2	107.6	111.6	107.3	109.3	107.9	105.8	109.1	109.0	111.6	109.5	109.6	
2010	106.1	108.1	108.7	108.0	99.4	102.7	108.1	112.4	112.3	108.0	106.5	108.3	109.0	106.9	100.5	97.5	100.2	
2011	104.6	102.5	109.2	103.2	103.5	100.5	100.4	105.9	115.5	106.3	106.5	108.1	102.9	99.6	104.8	102.9	103.0	
2012	100.0	102.2	97.4	99.3	101.1	100.0	99.8	105.7	95.4	98.9	97.9	97.3	99.1	101.1	98.4	102.7	102.1	
2013	105.4	100.8	108.2	106.7	105.9	102.6	106.7	94.7	106.6	109.5	108.4	108.8	105.8	105.8	107.7	101.9	107.8	
2014	110.8	110.3	109.1	110.2	113.4	112.1	109.9	108.7	107.0	108.3	111.5	108.7	112.7	109.5	112.7	113.6	113.8	
2015	111.2	111.5	109.8	114.3	109.3	112.0	112.8	110.2	110.8	108.5	109.9	112.6	113.4	116.4	117.2	114.1	99.0	
2016	..	..	..	..	..	111.0	..	..	..	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																		
2007	7.1	10.0	7.0	5.0	6.5	9.8	9.0	10.8	11.6	9.1	2.1	4.7	8.0	3.0	7.6	7.4	4.8	
2008	1.8	3.3	2.1	1.7	0.2	2.0	5.8	1.9	-4.4	7.6	3.0	5.2	-2.0	2.0	1.1	-0.1	-0.4	
2009	-3.6	-4.0	-4.5	-3.7	-2.1	-5.2	-8.0	0.6	-0.3	-8.0	-4.8	-7.4	-1.1	-2.8	-0.9	-3.5	-1.8	
2010	-2.8	-1.7	0.5	-0.1	-9.7	-6.8	0.5	0.7	4.6	-1.2	-1.3	2.4	-0.1	-2.0	-10.0	-10.9	-8.6	
2011	-1.4	-5.1	0.4	-4.4	4.1	-2.1	-7.2	-5.8	2.8	-1.5	-	-0.2	-5.6	-6.8	4.3	5.5	2.9	
2012	-4.4	-0.4	-10.8	-3.8	-2.3	-0.5	-0.5	-0.2	-17.4	-7.0	-8.1	-10.0	-3.7	1.4	-6.1	-0.2	-0.9	
2013	5.4	-1.3	11.1	7.5	4.7	2.6	6.8	-10.4	11.8	10.8	10.8	11.9	6.8	4.7	9.5	-0.8	5.6	
2014	5.0	9.4	0.8	3.3	7.0	9.2	3.0	14.8	0.3	-1.2	2.8	-0.2	6.5	3.5	4.6	11.6	5.5	
2015	0.4	1.1	0.6	3.7	-0.1	2.6	1.3	3.6	0.2	-1.4	3.6	0.5	6.3	4.1	0.4	-13.0	..	
2016	..	..	..	..	..	-0.9	..	..	..	..	..	..	..	..	..	..	..
Music and video recordings and equipment, All Businesses (£1,537m)																		
2007	159.2	161.8	158.5	163.9	152.7	159.7	163.3	162.4	153.2	156.0	164.8	171.3	159.7	161.2	162.9	151.0	145.9	
2008	151.5	148.8	153.4	154.2	149.9	151.1	142.4	151.5	155.4	158.9	147.4	155.7	156.0	151.7	147.1	149.9	152.2	
2009	132.7	144.8	131.4	125.1	129.5	151.3	146.5	138.2	128.1	131.3	134.1	125.6	125.8	124.1	125.9	129.1	132.7	
2010	124.0	124.8	127.1	120.1	124.0	113.1	129.7	130.2	127.6	128.3	125.7	126.5	123.5	112.2	120.8	123.9	126.5	
2011	106.9	111.0	105.5	104.5	106.4	112.1	113.1	108.5	107.8	101.9	106.7	104.9	102.4	105.9	105.7	106.2	107.2	
2012	100.0	100.7	104.0	99.3	95.9	94.4	105.3	102.1	111.1	105.3	97.2	101.7	98.7	98.0	97.6	93.8	96.4	
2013	74.8	87.3	72.6	68.9	70.5	94.9	92.3	77.2	72.6	73.3	72.1	66.3	70.0	70.0	70.4	65.9	74.2	
2014	70.0	70.8	70.3	71.1	67.6	73.9	72.9	65.9	69.4	68.8	72.2	73.2	71.9	68.7	71.4	69.3	63.3	
2015	69.4	67.8	71.2	71.1	67.3	63.9	66.8	71.7	75.7	71.7	67.1	70.6	70.9	71.7	67.4	68.6	66.3	
2016	..	..	..	..	..	68.5	..	..	..	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																		
2007	3.0	5.5	-0.2	5.9	0.6	4.3	7.2	5.3	-3.0	-3.2	4.6	12.0	0.2	5.9	6.6	-0.6	-3.4	
2008	-4.8	-8.0	-3.2	-5.9	-1.8	-5.3	-12.7	-6.7	-17.6	1.5	1.9	-10.6	-9.1	-2.4	-5.9	-9.7	-0.7	4.3
2009	-12.4	-2.7	-14.3	-18.9	-13.6	0.1	2.8	-8.8	-17.6	-17.4	-9.0	-19.3	-19.3	-18.2	-14.4	-13.9	-12.8	
2010	-6.6	-13.8	-3.3	-4.0	-4.3	-25.2	-11.5	-5.8	-0.4	-2.3	-6.3	0.7	-1.8	-9.6	-4.0	-4.0	-4.7	
2011	-13.8	-11.1	-17.0	-12.9	-14.1	-0.9	-12.8	-16.7	-15.6	-20.6	-15.2	-17.1	-17.1	-5.6	-12.5	-14.3	-15.3	
2012	-6.4	-9.2	-1.5	-5.0	-9.9	-15.8	-6.8	-5.9	3.1	3.3	-8.8	-3.0	-3.7	-7.5	-7.7	-11.7	-10.1	
2013	-25.2	-13.4	-30.2	-30.7	-26.6	0.5	-12.4	-24.4	-34.6	-30.3	-25.9	-34.8	-29.1	-28.5	-27.8	-29.7	-23.1	
2014	-6.5	-18.9	-3.2	3.2	-4.0	-22.1	-21.0	-14.6	-4.4	-6.1	0.2	10.4	2.8	-2.0	1.4	5.2	-14.7	
2015	-0.9	-4.2	1.2	0.1	-0.5	-13.6	-8.3	8.8	9.1	4.1	-7.1	-3.6	-1.4	4.4	-5.6	-1.1	4.8	
2016	..	..	..	..	..	7.2	..	..	..	..	..	..	..	..	..	..	..

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 2012=100

Year	1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec	
SIC 2007 (SALES IN 2012)																	
Other Specialised Non-food Stores, All Businesses (£43,950m)																	
2007	94.8	93.5	96.2	94.9	94.7	91.8	92.8	95.5	95.4	96.2	96.7	94.3	95.1	95.2	94.8	95.7	93.9
2008	100.2	100.9	102.5	101.0	96.2	98.4	103.2	101.4	101.5	104.2	101.9	102.2	100.0	100.9	97.7	94.7	96.4
2009	96.6	95.4	96.7	97.5	96.8	97.7	93.5	95.0	96.9	95.8	97.2	98.9	97.4	96.4	96.7	97.5	96.4
2010	98.5	94.3	96.4	101.6	101.6	90.7	96.7	95.2	95.9	96.1	97.0	102.2	103.1	100.0	102.1	102.8	100.3
2011	99.2	100.2	98.5	98.3	100.1	101.4	100.7	98.7	99.5	98.9	97.2	97.8	98.3	98.6	101.7	99.5	99.3
2012	100.0	100.2	98.3	100.8	100.7	101.3	97.7	101.3	97.1	97.1	100.2	99.3	102.9	100.3	100.7	102.3	99.4
2013	102.5	98.2	102.4	104.4	104.8	95.3	100.7	98.6	103.1	101.4	102.8	102.0	102.7	107.8	103.7	104.4	105.9
2014	110.1	107.6	108.9	109.9	114.2	105.5	107.7	109.6	107.2	108.8	110.3	111.8	108.8	109.2	110.8	112.6	118.1
2015	109.0	109.6	109.8	108.4	108.4	108.7	110.8	109.2	111.1	110.8	107.9	108.6	109.1	107.7	110.0	108.9	106.8
2016	..	..	..	..	..	113.3	..	..	..	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2007	2.4	1.0	3.7	3.0	1.9	-2.8	-0.1	5.0	3.3	3.9	4.0	2.9	2.7	3.4	2.1	3.5	0.5
2008	5.6	7.9	6.6	6.5	1.6	7.2	11.2	6.2	6.4	8.3	5.3	8.3	5.2	5.9	3.1	-1.1	2.6
2009	-3.6	-5.5	-5.7	-3.5	0.6	-0.7	-9.4	-6.4	-4.6	-8.1	-4.6	-3.2	-2.7	-4.4	-1.0	3.0	-
2010	2.0	-1.1	-0.3	4.3	5.0	-7.2	3.4	0.3	-1.0	0.4	-0.3	3.3	5.9	3.7	5.6	5.5	4.0
2011	0.8	6.2	2.1	-3.3	-1.5	11.8	4.2	3.6	3.7	2.9	0.3	-4.4	-4.6	-1.3	-0.4	-3.2	-1.0
2012	0.8	-	-0.2	2.6	0.6	-0.1	-3.0	2.6	-2.4	-1.8	3.0	1.6	4.6	1.7	-1.0	2.9	0.1
2013	2.5	-2.0	4.2	3.6	4.0	-5.9	3.2	-2.7	6.2	4.4	2.6	2.7	-0.2	7.4	3.0	2.0	6.5
2014	7.4	9.5	6.3	5.2	9.0	10.7	6.9	11.2	4.0	7.4	7.4	9.6	6.0	1.3	6.8	7.9	11.6
2015	-1.0	1.8	0.8	-1.4	-5.1	3.1	2.9	-0.4	3.6	1.8	-2.3	-2.9	0.2	-1.4	-0.7	-3.4	-9.6
2016	..	..	..	..	..	4.3	..	..	..	..	..	..	..	..	..	..	..
Dispensing Chemists, All Businesses (£1,097m)																	
2007	108.1	105.1	103.9	114.2	109.3	103.1	106.1	106.0	104.5	103.2	103.9	98.8	104.1	134.6	109.3	108.6	109.9
2008	125.9	139.7	131.5	121.1	110.4	141.5	142.9	135.2	138.8	133.1	124.4	122.1	127.5	115.3	114.8	106.3	110.1
2009	107.4	105.6	106.1	112.6	105.4	108.6	104.0	104.5	107.2	103.6	107.3	117.0	109.7	111.5	107.6	109.7	100.2
2010	100.6	99.7	97.9	100.0	105.0	101.1	100.8	97.8	99.6	98.1	96.5	102.5	100.8	97.3	101.1	104.3	108.6
2011	105.2	112.0	107.3	100.4	101.0	113.6	109.6	112.7	109.2	106.7	106.3	99.9	97.5	103.1	105.1	101.9	97.0
2012	100.0	106.5	103.2	93.7	96.6	104.5	107.7	107.3	95.6	107.8	105.5	96.1	101.9	85.3	98.4	96.8	94.9
2013	102.5	98.9	99.5	106.2	105.3	98.0	99.8	99.0	98.2	101.8	98.7	107.8	108.1	103.3	103.7	108.1	104.2
2014	106.8	103.9	111.8	107.2	104.5	102.8	103.1	105.7	109.3	111.6	113.9	108.4	105.7	107.5	100.9	104.1	107.8
2015	99.5	101.4	95.4	100.6	100.5	102.3	101.8	100.4	98.3	93.6	94.5	98.1	96.6	105.7	104.0	101.3	97.1
2016	..	..	..	..	..	111.1	..	..	..	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2007	1.9	1.8	-4.8	8.1	2.5	2.6	4.2	-0.6	2.6	-6.6	-8.8	-7.8	3.4	24.1	1.2	2.6	3.5
2008	16.5	32.8	26.6	6.1	0.9	37.2	34.7	27.6	32.8	29.0	19.8	23.5	22.5	-14.3	5.0	-2.1	0.2
2009	-14.7	-24.4	-19.3	-7.0	-4.5	-23.3	-27.3	-22.7	-22.8	-22.2	-13.8	-4.2	-13.9	-3.3	-6.2	3.2	-9.0
2010	-6.3	-5.5	-7.7	-11.2	-0.4	-6.9	-3.0	-6.4	-7.1	-5.3	-10.1	-12.4	-8.2	-12.7	-6.1	-4.9	8.4
2011	4.5	12.3	9.6	0.5	-3.8	12.3	8.7	15.3	9.7	8.8	10.2	-2.6	-3.2	6.0	4.0	-2.3	-10.7
2012	-4.9	-4.9	-3.8	-6.7	-4.4	-8.0	-1.8	-4.8	-12.4	1.1	-0.7	-3.8	4.5	-17.3	-6.4	-5.0	-2.1
2013	2.5	-7.2	-3.6	13.3	9.0	-6.2	-7.3	-7.8	2.7	-5.6	-6.5	12.2	6.1	21.2	5.4	11.7	9.8
2014	4.2	5.1	12.3	1.0	-0.7	4.9	3.3	6.8	11.3	9.6	15.4	0.5	-2.3	4.0	-2.7	-3.7	3.4
2015	-6.9	-2.4	-14.7	-6.2	-3.8	-0.5	-1.2	-5.1	-10.1	-16.1	-17.0	-9.5	-8.6	-1.6	3.1	-2.7	-9.9
2016	..	..	..	..	..	8.6	..	..	..	..	..	..	..	..	..	..	..
Medical Goods, All Businesses (£479m)																	
2007	95.5	103.7	89.2	103.4	85.6	99.0	105.7	105.8	82.2	83.2	99.5	114.7	102.6	95.0	74.5	94.5	87.3
2008	91.1	95.2	89.7	86.4	92.7	94.3	96.2	95.3	87.8	91.5	89.8	83.9	88.6	86.7	96.7	81.7	98.2
2009	89.9	82.7	89.4	93.3	94.3	81.9	79.9	85.5	89.1	81.8	95.7	89.5	91.3	97.9	95.7	98.2	90.0
2010	80.0	73.6	87.5	81.3	77.6	65.9	77.9	76.3	87.2	89.7	86.1	89.4	78.5	76.9	72.7	83.4	76.8
2011	91.0	90.8	86.4	92.6	94.1	82.8	90.2	97.6	76.4	92.8	89.4	93.3	92.6	92.1	89.3	91.0	100.5
2012	100.0	101.6	96.9	101.6	99.8	103.5	97.8	103.2	101.2	96.5	93.8	113.2	99.8	93.8	100.2	100.7	98.9
2013	99.4	99.1	92.0	102.0	104.6	102.4	101.3	94.6	88.8	97.7	89.8	95.2	102.8	106.8	106.5	102.4	104.9
2014	114.1	112.3	116.3	113.3	114.5	108.1	114.3	114.8	117.0	111.1	119.9	118.0	111.1	111.4	114.6	113.9	114.9
2015	127.1	115.2	124.4	129.2	139.7	114.2	116.3	115.1	122.9	120.9	128.5	126.1	120.2	138.8	126.5	159.8	134.2
2016	..	..	..	..	..	115.2	..	..	..	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2007	-4.9	1.9	-17.3	8.8	-11.9	16.4	-2.3	-3.7	-24.2	-30.7	2.2	19.0	5.1	3.5	-26.5	-1.0	-8.2
2008	-4.6	-8.2	0.6	-16.4	8.3	-4.8	-9.0	-9.9	6.8	10.0	-9.8	-26.8	-13.6	-8.7	29.8	-13.5	12.5
2009	-1.3	-13.2	-0.4	7.9	1.7	-13.1	-17.0	-10.3	1.5	-10.6	6.6	6.7	3.1	12.9	-1.1	20.2	-8.3
2010	-11.0	-11.0	-2.1	-12.9	-17.7	-19.5	-2.5	-10.7	-2.2	9.7	-10.1	-0.2	-14.0	-21.4	-24.0	-15.1	-14.7
2011	13.8	23.3	-1.2	14.0	21.4	25.6	15.8	27.9	-12.4	3.5	3.9	4.4	18.0	19.7	22.9	9.1	30.9
2012	9.9	11.9	12.1	9.7	6.0	24.9	8.4	5.7	32.5	4.0	5.0	21.3	7.7	1.8	12.2	10.7	-1.6
2013	-0.6	-2.5	-5.1	0.4	4.8	-1.0	3.6	-8.3	-12.2	1.2	-4.3	-15.9	3.0	13.9	6.3	1.7	6.1
2014	14.7	13.3	26.5	11.1	9.4	5.5	12.8	21.4	31.7	13.7	33.5	23.9	8.1	4.3	7.6	11.2	9.5
2015	11.4	2.6	7.0	14.0	22.0	5.6	1.7	0.2	5.1	8.9	7.1	6.9	8.2	24.5	10		

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

Index 2012=100

Year	1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec	
SIC 2007 (SALES IN 2012)																	
Cosmetic and Toilet Articles, All Businesses (£2,965m)																	
2007	85.2	83.5	83.9	85.3	87.9	83.2	82.6	84.6	84.4	85.2	82.5	82.7	86.0	86.7	87.1	88.4	88.1
2008	86.0	85.0	87.6	85.9	85.5	85.3	84.7	84.8	85.7	91.0	86.5	87.4	85.6	84.9	84.6	85.7	85.9
2009	81.3	83.0	81.2	81.6	79.4	82.7	85.5	81.2	80.1	80.2	82.9	81.1	81.8	81.8	82.5	76.6	79.3
2010	92.0	89.7	89.9	92.7	95.8	86.2	93.4	89.5	89.7	90.1	89.9	91.4	93.8	92.8	95.4	95.9	95.9
2011	96.5	97.6	95.8	96.5	96.0	101.0	95.7	96.4	98.5	95.1	94.3	97.2	94.6	97.4	92.8	100.5	94.9
2012	100.0	95.5	98.9	100.8	104.8	94.1	95.4	96.8	95.1	99.1	101.9	100.5	101.1	100.8	104.4	104.4	105.4
2013	112.0	106.7	116.9	113.4	111.0	103.4	107.1	109.1	113.4	115.5	120.7	112.4	113.4	114.1	112.6	109.8	110.7
2014	114.9	112.9	111.0	116.5	119.5	112.2	113.7	112.9	111.9	109.8	111.3	114.3	116.2	118.5	117.7	120.1	120.5
2015	122.4	119.3	121.2	123.9	125.1	120.7	118.6	118.6	120.2	124.6	119.2	123.2	125.0	123.7	126.7	128.2	121.3
2016	..	..	..	..	..	131.9	..	..	..	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2007	11.0	13.6	10.6	9.5	10.4	19.3	11.0	11.4	11.6	17.1	4.9	4.5	11.0	12.3	10.5	12.3	8.9
2008	0.9	1.7	4.4	0.7	-2.8	2.6	2.6	0.2	1.6	6.8	4.9	5.6	-0.5	-2.1	-2.9	-3.0	-2.5
2009	-5.4	-2.3	-7.3	-5.0	-7.0	-3.1	0.9	-4.2	-6.6	-11.8	-4.2	-7.1	-4.4	-3.6	-2.5	-10.7	-7.7
2010	13.1	8.0	10.7	13.5	20.5	4.2	9.2	10.2	12.0	12.3	8.5	12.6	14.6	13.4	15.7	25.3	20.9
2011	4.9	8.8	6.6	4.1	0.2	17.2	2.5	7.7	9.7	5.6	4.9	6.4	0.9	4.9	-2.8	4.7	-1.0
2012	3.7	-2.1	3.2	4.5	9.2	-6.9	-0.4	0.4	-3.4	4.1	8.0	3.4	6.8	3.5	12.5	4.0	11.1
2013	12.0	11.7	18.1	12.5	5.9	9.9	12.3	12.7	19.3	16.6	18.5	11.9	12.2	13.2	7.9	5.1	5.0
2014	2.6	5.7	-5.0	2.8	7.7	8.5	6.1	3.5	-1.4	-4.9	-7.7	1.7	2.5	3.8	4.6	9.4	8.8
2015	6.5	5.7	9.1	6.4	4.7	7.6	4.3	5.1	7.4	13.5	7.1	7.8	7.5	4.3	7.6	6.7	0.7
2016	..	..	..	..	..	9.2	..	..	..	..	..	..	..	..	..	..	..
Computers & Telecommunications Equipment, All Businesses (£4,295m)																	
2007	137.8	142.5	140.1	138.0	130.8	140.6	140.3	145.6	124.0	151.2	144.2	138.5	139.4	136.5	131.4	130.4	130.5
2008	131.8	136.5	138.4	133.0	118.9	133.9	144.9	132.4	141.4	140.7	134.1	135.8	130.7	132.5	127.6	112.6	117.1
2009	118.2	119.5	117.4	123.9	112.0	121.6	113.9	122.3	118.4	115.2	118.4	140.8	120.2	113.5	115.1	114.8	107.3
2010	109.4	97.4	105.0	117.8	117.5	88.2	99.5	103.1	98.4	105.3	110.1	113.3	127.4	113.7	109.9	113.7	126.6
2011	109.2	114.9	107.3	103.9	110.4	116.0	119.1	110.8	98.9	111.2	111.0	101.8	106.6	103.5	109.4	112.6	109.6
2012	100.0	99.5	99.5	103.4	97.5	106.3	93.8	98.6	101.7	97.9	99.1	106.1	100.5	103.6	98.9	97.2	96.7
2013	103.0	100.8	103.5	101.7	105.8	98.9	99.7	103.3	104.2	105.4	101.5	102.3	101.4	101.5	102.4	104.4	109.7
2014	108.1	105.0	107.1	108.0	112.5	103.1	104.9	107.0	107.1	107.3	107.0	104.3	103.1	114.8	117.0	110.1	110.9
2015	120.2	111.4	116.7	128.5	124.3	113.5	111.2	110.0	113.3	115.9	120.1	126.4	130.1	129.0	129.5	126.0	118.7
2016	..	..	..	..	..	120.8	..	..	..	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2007	-9.2	-8.9	-9.3	-8.6	-10.0	-12.0	-11.1	-4.4	-18.6	-4.4	-6.1	-10.7	-9.5	-6.0	-10.9	-9.7	-9.6
2008	-4.4	-4.2	-1.2	-3.6	-9.0	-4.8	3.3	-9.1	14.0	-6.9	-7.0	-1.9	-6.2	-2.9	-3.0	-13.6	-10.3
2009	-10.3	-12.5	-15.2	-6.8	-5.8	-9.2	-21.4	-7.6	-16.3	-18.1	-11.7	3.6	-8.1	-14.4	-9.8	1.9	-8.4
2010	-7.4	-18.5	-10.5	-5.0	4.9	-27.5	-12.6	-15.7	-16.9	-8.6	-7.0	-19.5	6.0	0.2	-4.5	-0.9	18.0
2011	-0.3	18.0	2.2	-11.8	-6.0	31.5	19.7	7.4	0.5	5.5	0.8	-10.1	-16.3	-9.0	-0.5	-0.9	-13.5
2012	-8.4	-13.4	-7.3	-0.5	-11.7	-8.3	-21.2	-11.0	2.8	-11.9	-10.8	4.2	-5.7	0.2	-9.6	-13.7	-11.8
2013	3.0	1.3	4.0	-1.7	8.5	-7.0	6.3	4.8	2.5	7.6	2.5	-3.6	0.9	-2.0	3.6	7.4	13.5
2014	5.0	4.1	3.5	6.1	6.3	4.2	5.3	3.5	2.8	1.8	5.4	1.9	1.7	13.1	14.2	5.5	1.0
2015	11.2	6.1	8.9	19.0	10.5	10.1	5.9	2.8	5.8	8.0	12.2	21.2	26.1	12.3	10.7	14.5	7.1
2016	..	..	..	..	..	6.5	..	..	..	..	..	..	..	..	..	..	..
Floor Coverings, All Businesses (£2,080m)																	
2007	129.3	127.6	126.3	130.0	133.2	125.6	126.6	130.1	116.8	125.5	134.6	130.0	125.5	133.6	125.8	136.5	136.5
2008	117.6	132.1	123.3	115.7	98.1	126.6	126.8	141.9	139.2	115.8	116.5	119.3	118.7	110.5	105.4	104.0	87.5
2009	121.0	109.2	124.1	127.6	123.1	100.7	97.6	125.3	124.0	127.6	121.3	130.0	129.7	124.0	136.6	115.1	118.7
2010	99.7	107.3	104.5	95.7	91.5	108.0	107.5	106.5	101.6	105.1	102.7	97.1	96.4	94.1	92.6	96.9	86.2
2011	77.7	83.9	74.7	75.3	76.9	96.3	77.6	79.2	76.1	72.0	75.8	75.9	72.9	76.7	78.1	69.6	81.7
2012	100.0	100.1	101.9	97.6	100.4	102.3	96.8	101.1	101.2	105.5	99.6	96.8	97.9	98.0	100.4	97.0	102.9
2013	114.4	112.7	117.4	113.6	114.1	108.6	116.6	112.9	119.4	116.0	116.9	115.0	115.6	110.9	111.9	114.2	115.7
2014	109.0	109.8	107.3	110.7	108.1	110.2	109.8	109.2	105.5	104.0	111.4	110.2	107.3	113.7	110.7	113.5	101.6
2015	78.8	81.1	81.0	80.4	72.9	88.5	75.9	79.4	80.3	83.3	79.8	79.2	81.5	80.4	80.1	71.1	68.5
2016	..	..	..	..	..	93.4	..	..	..	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2007	11.1	10.0	9.9	11.8	12.7	12.1	7.0	10.8	2.9	8.0	16.8	17.6	3.8	14.1	5.0	19.1	14.0
2008	-9.1	3.5	-2.4	-11.0	-26.3	0.7	0.1	9.1	19.1	-7.7	-13.4	-8.3	-5.4	-17.3	-16.2	-23.8	-35.8
2009	2.9	-17.3	0.6	10.3	25.5	-20.5	-23.0	-11.7	-10.9	10.2	4.1	9.0	9.2	12.2	29.6	10.7	35.5
2010	-17.6	-1.8	-15.8	-25.0	-25.7	7.3	10.2	-15.0	-14.4	-17.6	-15.3	-25.3	-25.6	-24.1	-32.2	-15.8	-27.4
2011	-22.1	-21.8	-28.5	-21.3	-16.0	-10.9	-27.9	-25.6	-28.3	-31.5	-26.2	-21.8	-24.4	-18.4	-15.7	-28.2	-5.2
2012	28.7	19.3	36.4	29.6	30.6	6.3	24.8	27.7	33.1	46.5	31.5	27.4	34.3	27.6	28.7	39.4	26.0
2013	14.4	12.5	15.2	16.4	13.6	6.1	20.4	11.7	18.0	10.0	17.3	18.8	18.0	13.2	11.4	17.7	12.4
2014	-4.8	-2.6	-8.6	-2.6	-5.3	1.5	-5.8	-3.3	-11.7	-10.4	-4.7	-4.2	-7.2	2.6	-1.0	-0.6	-12.2

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

Index 2012=100

Year	1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec	
SIC 2007 (SALES IN 2012)																	
Books, Newspapers & Periodicals, All Businesses (£4,270m)																	
2007	108.7	111.4	109.7	107.8	106.0	110.6	111.6	112.0	107.1	110.2	111.3	108.0	106.9	108.4	106.5	105.7	106.0
2008	104.5	104.8	104.0	106.2	102.8	103.6	109.3	102.5	103.8	102.7	105.2	106.2	106.0	106.3	103.4	102.5	102.6
2009	111.3	115.6	113.6	107.5	108.5	118.2	114.8	114.0	119.4	113.8	108.9	108.5	107.7	106.6	110.1	109.3	106.7
2010	101.7	105.0	100.9	100.9	100.0	104.9	105.4	104.6	102.4	100.8	99.9	100.4	102.6	100.0	98.5	100.2	101.0
2011	102.7	106.4	103.3	101.2	100.0	108.5	105.9	105.2	102.3	103.2	104.2	103.6	99.7	100.5	95.9	101.4	102.2
2012	100.0	100.7	104.8	97.3	97.3	102.6	97.9	101.4	108.9	102.6	103.2	101.2	92.8	97.8	99.1	96.0	96.8
2013	93.5	96.3	94.5	91.6	91.4	95.5	96.8	96.6	95.3	94.2	94.0	89.3	92.5	92.8	91.4	90.1	92.4
2014	88.6	85.1	89.0	90.0	90.4	83.0	86.2	86.2	91.2	88.6	87.5	88.3	90.4	91.2	86.7	92.1	92.1
2015	92.7	94.4	92.5	93.2	90.8	94.2	94.3	94.5	91.4	93.3	92.8	94.6	93.0	92.1	92.4	92.2	88.5
2016	..	..	..	..	..	90.2	..	..	..	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2007	-6.7	-9.1	-6.1	-4.6	-6.7	-11.6	-9.7	-6.6	-10.3	-6.2	-2.4	-1.4	-7.2	-5.1	-7.0	-6.9	-6.3
2008	-3.9	-5.9	-5.2	-1.6	-3.0	-6.3	-2.0	-8.5	-3.1	-6.8	-5.5	-1.6	-0.9	-2.0	-2.8	-3.0	-3.2
2009	6.6	10.2	9.3	1.3	5.6	14.1	5.0	11.3	15.0	10.8	3.5	2.2	1.7	0.3	6.4	6.6	4.0
2010	-8.6	-9.2	-11.2	-6.2	-7.9	-11.3	-8.2	-8.2	-14.3	-11.5	-8.3	-7.5	-4.8	-6.1	-10.5	-8.3	-5.4
2011	1.0	1.4	2.4	0.3	-	3.4	0.4	0.5	-	2.4	4.3	3.2	-2.8	0.5	-2.7	1.2	1.2
2012	-2.7	-5.4	1.4	-3.9	-2.7	-5.5	-7.5	-3.6	6.5	-0.6	-1.0	-2.3	-6.9	-2.7	3.4	-5.4	-5.3
2013	-6.5	-4.3	-9.8	-5.8	-6.1	-6.9	-1.1	-4.7	-12.5	-8.1	-8.9	-11.7	-0.4	-5.1	-7.8	-6.1	-4.6
2014	-5.2	-11.7	-5.8	-1.8	-1.0	-13.1	-10.9	-10.8	-4.3	-5.9	-6.9	-1.2	-2.3	-1.8	-5.1	2.2	-0.3
2015	4.7	10.9	3.9	3.5	0.4	13.5	9.4	9.6	0.2	5.3	6.0	7.1	3.0	1.1	6.5	-	-3.9
2016	..	..	..	..	..	-4.3	..	..	..	..	..	..	..	..	..	..	..
Sports Equipment, Games & Toys, All Businesses (£7,663m)																	
2007	72.6	72.2	74.0	71.1	73.1	69.9	72.6	73.6	75.3	73.8	73.1	71.3	71.5	70.7	71.5	73.4	74.2
2008	80.1	76.9	78.9	80.6	84.4	74.0	80.4	76.9	76.0	81.4	79.1	78.8	80.6	82.1	82.1	82.8	87.4
2009	85.6	84.9	84.0	90.0	83.4	89.8	83.1	82.4	82.3	81.7	87.1	89.5	90.0	90.4	88.1	89.3	74.9
2010	85.4	78.7	82.2	87.8	93.0	76.0	77.4	81.9	82.9	80.8	82.8	85.0	86.2	91.3	93.8	95.8	90.0
2011	91.8	89.4	92.3	90.7	94.7	92.1	90.0	86.6	93.0	93.5	90.7	91.9	91.3	89.3	91.9	95.1	96.7
2012	100.0	96.0	98.6	104.0	101.5	97.8	95.7	94.7	96.8	93.8	103.8	102.0	105.9	104.1	105.7	102.7	97.1
2013	103.1	102.6	98.1	105.2	106.4	103.4	103.5	101.3	98.5	94.4	100.7	103.1	105.4	106.8	106.7	105.5	106.8
2014	120.3	114.5	122.9	121.2	122.9	111.9	114.1	117.4	121.0	123.3	124.1	124.7	123.4	116.7	122.5	123.6	122.6
2015	125.0	124.5	126.0	123.1	126.2	120.3	125.6	127.0	130.9	126.3	121.9	123.8	121.6	123.8	122.3	127.3	128.5
2016	..	..	..	..	..	127.4	..	..	..	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2007	0.1	-1.8	1.4	-0.5	1.1	-8.2	-1.5	3.4	4.6	1.4	-1.0	-1.7	-	0.1	-0.7	2.2	1.6
2008	10.4	6.5	6.5	13.4	15.4	5.9	10.6	4.6	0.9	10.3	8.2	10.6	12.8	16.0	14.9	12.9	17.9
2009	6.8	10.4	6.5	11.6	-1.2	21.3	3.4	7.0	8.3	0.4	10.1	13.5	11.7	10.2	7.3	7.8	-14.3
2010	-0.2	-7.3	-2.1	-2.5	11.5	-15.4	-6.8	-0.6	0.8	-1.2	-4.9	-5.0	-4.2	1.0	6.4	7.4	20.2
2011	7.4	13.5	12.2	3.3	1.9	21.2	16.2	5.8	12.1	15.8	9.4	8.1	5.9	-2.2	-2.0	-0.8	7.5
2012	9.0	7.4	6.8	14.6	7.1	6.2	6.4	9.3	4.1	0.3	14.5	11.0	16.0	16.5	15.1	8.0	0.4
2013	3.1	6.9	-0.5	1.2	4.9	5.7	8.1	6.9	1.8	0.6	-3.0	1.1	-0.4	2.6	0.9	2.8	10.1
2014	16.7	11.5	25.3	15.2	15.5	8.2	10.2	15.9	22.8	30.7	23.3	20.9	17.1	9.3	14.8	17.1	14.8
2015	3.9	8.8	2.5	1.6	2.7	7.5	10.1	8.2	8.2	2.4	-1.8	-0.7	-1.4	6.0	-0.1	3.0	4.8
2016	..	..	..	..	..	5.9	..	..	..	..	..	..	..	..	..	..	..
Flowers, Plants, Seeds, Fertilisers and Pet Foods, All Businesses (£3,998m)																	
2007	96.1	89.7	98.0	96.8	99.8	85.6	89.8	93.0	101.6	96.2	96.5	95.2	97.7	97.3	99.4	100.6	99.4
2008	119.3	117.6	121.6	123.7	114.6	111.7	123.8	118.4	117.9	125.4	121.5	123.8	121.1	125.7	118.1	116.4	110.2
2009	78.4	83.6	78.1	73.2	78.5	90.3	82.5	79.0	81.0	76.4	77.2	74.3	73.1	72.4	78.5	78.2	78.8
2010	87.9	85.4	82.2	93.6	90.4	82.0	90.4	84.3	80.2	80.4	85.2	93.7	95.3	92.2	91.7	89.8	90.0
2011	95.1	92.5	99.6	91.2	97.0	88.8	91.8	96.0	112.4	97.7	90.7	90.9	90.9	91.7	95.1	95.7	99.5
2012	100.0	103.9	98.2	98.6	99.3	101.5	98.3	110.3	98.1	95.1	100.8	95.7	98.4	101.2	95.1	100.3	101.8
2013	103.0	91.3	105.0	111.5	104.2	96.6	95.4	83.7	95.7	109.8	108.5	111.2	111.9	111.5	108.6	103.6	101.1
2014	108.6	114.8	104.5	101.2	113.6	108.5	115.7	120.4	109.9	104.4	102.0	104.0	94.9	104.0	110.1	115.5	114.8
2015	122.1	122.9	125.0	115.7	124.6	132.4	119.2	118.3	125.9	125.5	124.0	114.6	116.7	115.9	119.2	120.4	132.3
2016	..	..	..	..	..	121.3	..	..	..	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2007	21.8	19.7	26.7	21.2	19.9	11.5	20.5	25.9	34.4	25.4	21.7	20.6	21.8	21.2	21.1	21.0	18.1
2008	24.2	31.0	24.1	27.8	14.8	30.5	37.9	27.4	16.1	30.4	25.9	30.0	24.0	29.2	18.9	15.8	10.9
2009	-34.3	-28.9	-35.7	-40.8	-31.4	-19.2	-33.3	-33.3	-31.3	-39.1	-36.4	-40.0	-39.6	-42.4	-33.5	-32.8	-28.5
2010	12.2	2.2	5.2	27.9	15.1	-9.2	9.5	6.6	-1.1	5.3	10.3	26.2	30.3	27.3	16.8	14.7	14.2
2011	8.1	8.2	21.1	-2.6	7.3	8.2	1.6	13.9	40.2	21.5	6.5	-3.0	-4.6	-0.5	3.7	6.6	10.6
2012	5.2	12.3	-1.3	8.2	2.3	14.3	7.0	14.9	-12.7	-2.7	11.1	5.3	8.2	10.3	-0.1	4.8	2.3
2013	3.0	-12.1	6.9	13.1	5.0	-4.8	-2.9	-24.1	-2.5	15.4	7.7	16.2	13.7	10.2	14.3	3.4	-0.7
2014	5.5	25.7	-0.5	-9.3	9.0	12.3	21.3	43.7	14.8	-4.9	-7.7	-6.5	-15.2	-6.8	1.4	11.5	13.6
2015	12.4	7.1	19.7	14.4	9.7	22.1	3.0	-1.7	14.6	20.2	23.8	10.2</					

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

Index 2012=100

Year	1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec	
SIC 2007 (SALES IN 2012)																	
Watches and Jewellery, All Businesses (£4,990m)																	
2007	74.6	68.7	76.3	76.0	77.4	65.1	67.7	72.2	77.9	74.8	76.3	75.7	76.8	75.7	77.7	78.3	76.4
2008	81.2	82.9	88.9	78.8	74.1	79.3	84.6	85.3	85.1	91.2	90.1	91.8	71.7	74.1	73.3	71.1	77.2
2009	83.8	80.6	80.7	83.6	90.5	84.9	79.2	78.4	81.1	82.0	79.3	78.1	89.9	82.8	81.9	88.1	99.3
2010	95.1	90.3	90.9	98.1	101.2	79.5	99.7	91.5	88.2	89.6	94.1	97.3	98.9	98.1	105.9	101.7	97.1
2011	101.8	96.1	100.2	102.7	108.3	98.2	97.8	93.1	98.7	99.6	101.8	102.1	103.7	102.3	122.4	102.4	101.7
2012	100.0	101.3	97.1	101.0	100.5	102.9	100.1	101.1	94.1	99.0	97.9	101.5	97.2	103.8	100.5	98.6	102.1
2013	109.7	106.1	109.4	113.8	109.3	104.0	107.1	107.0	118.1	107.8	103.8	109.7	108.8	121.1	106.0	110.0	111.3
2014	115.1	108.3	114.4	114.9	123.3	104.3	108.5	112.1	105.0	111.0	124.5	107.7	115.5	120.1	120.4	131.4	119.2
2015	112.0	114.6	112.3	110.9	110.1	113.0	113.4	117.0	115.8	113.1	108.9	111.5	114.1	107.9	112.1	110.3	108.4
2016	..	..	..	..	..	113.6	..	..	..	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2007	13.9	12.5	16.9	14.0	12.4	3.6	11.0	21.2	20.6	16.5	14.4	13.7	14.6	13.7	13.9	14.5	9.5
2008	8.9	20.8	16.5	3.6	-4.2	21.7	24.9	18.0	9.2	22.0	18.1	21.4	-6.6	-2.2	-5.6	-9.2	1.0
2009	3.2	-2.8	-9.3	6.0	22.1	7.1	-6.4	-8.1	-4.7	-10.1	-12.0	-15.0	25.4	11.8	11.7	23.9	28.7
2010	13.5	12.0	12.7	17.4	11.8	-6.4	26.0	16.7	8.8	9.2	18.7	24.6	10.0	18.5	29.3	15.4	-2.2
2011	7.0	6.4	10.2	4.6	7.0	23.5	-1.9	1.7	11.9	11.3	8.2	4.9	4.8	4.2	15.5	0.7	4.7
2012	-1.8	5.4	-3.1	-1.6	-7.2	4.8	2.3	8.6	-4.6	-0.6	-3.9	-0.6	-6.3	1.5	-17.9	-3.7	0.4
2013	9.7	4.7	12.7	12.7	8.7	1.0	7.0	5.9	25.4	8.8	6.0	8.2	12.0	16.7	5.4	11.6	9.0
2014	4.9	2.1	4.5	0.9	12.8	0.3	1.3	4.7	-11.1	3.0	20.0	-1.9	6.2	-0.8	13.6	19.4	7.1
2015	-2.7	5.9	-1.8	-3.5	-10.7	8.3	4.5	4.4	10.2	1.9	-12.6	3.5	-1.3	-10.2	-6.8	-16.0	-9.1
2016	..	..	..	..	..	0.6	..	..	..	..	..	..	..	..	..	..	..
Other Retail Sale of New Goods in Specialised Stores, All Businesses (£9,882m)																	
2007	96.9	94.8	100.7	96.6	95.3	93.6	92.3	97.8	104.3	98.4	99.7	96.7	97.1	96.2	97.6	97.2	91.9
2008	106.2	103.7	107.4	109.6	104.4	102.6	105.3	103.6	103.8	109.1	108.9	107.2	109.8	111.5	106.0	101.7	105.3
2009	105.3	101.5	108.4	103.2	108.1	101.4	101.4	101.7	107.3	107.6	109.9	105.9	100.0	103.6	103.4	109.9	110.5
2010	113.7	107.6	113.6	119.7	113.9	106.8	108.9	107.1	114.3	115.2	111.7	125.8	121.6	113.3	113.7	118.9	110.1
2011	105.2	110.3	101.6	105.7	103.5	109.6	111.9	109.5	105.3	103.3	97.2	102.5	106.7	107.5	111.3	100.6	99.4
2012	100.0	100.5	94.4	101.9	103.2	99.7	98.2	102.9	90.8	93.0	98.4	92.8	114.4	99.3	99.5	112.0	99.1
2013	95.3	87.2	96.6	96.8	100.8	76.0	94.9	89.9	97.6	93.9	97.9	93.3	91.2	104.1	97.3	101.2	103.3
2014	110.1	108.1	105.9	108.9	117.5	107.3	103.1	112.9	102.6	105.0	109.3	118.5	105.6	104.0	107.2	104.8	135.8
2015	96.6	100.7	99.0	94.7	92.0	94.9	107.5	100.0	102.5	101.3	94.4	97.2	96.0	91.8	97.9	92.0	87.2
2016	..	..	..	..	..	106.8	..	..	..	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2007	2.4	0.8	5.8	2.5	0.5	-6.0	-0.9	8.1	8.4	4.7	4.7	2.7	2.4	2.5	2.5	2.3	-2.6
2008	9.7	9.4	6.6	13.5	9.6	9.7	14.1	5.9	-0.5	10.8	9.2	10.9	13.0	15.9	8.6	4.7	14.6
2009	-0.9	-2.1	1.0	-5.9	3.5	-1.1	-3.7	-1.8	3.3	-1.3	0.9	-1.2	-8.9	-7.0	-2.5	8.0	4.9
2010	8.0	6.0	4.8	16.0	5.4	5.3	7.4	5.3	6.6	7.0	1.6	18.7	21.6	9.4	10.0	8.2	-0.3
2011	-7.4	2.5	-10.6	-11.7	-9.2	2.6	2.8	2.2	-8.0	-10.3	-13.0	-18.5	-12.2	-5.1	-2.1	-15.4	-9.7
2012	-5.0	-8.9	-7.1	-3.6	-0.2	-9.0	-12.3	-6.0	-13.8	-10.0	1.2	-9.4	7.2	-7.7	-10.6	11.3	-0.3
2013	-4.7	-13.2	2.3	-5.0	-2.4	-23.7	-3.4	-12.6	7.6	0.9	-0.5	0.5	-20.3	4.9	-2.2	-9.7	4.1
2014	15.5	24.0	9.7	12.5	16.6	41.2	8.6	25.5	5.1	11.9	11.6	27.0	15.8	-0.1	10.2	3.5	31.6
2015	-12.2	-6.8	-6.5	-13.0	-21.7	-11.5	4.3	-11.4	-0.1	-3.6	-13.6	-18.0	-9.0	-11.7	-8.7	-12.2	-35.8
2016	..	..	..	..	..	12.5	..	..	..	..	..	..	..	..	..	..	..
Second Hand Goods, All Businesses (£2,231m)																	
2007	70.1	69.0	68.7	68.9	73.8	72.6	71.5	64.1	68.1	66.4	70.9	68.0	73.0	66.3	77.7	76.6	68.6
2008	73.1	78.8	75.1	70.4	67.8	75.2	70.3	89.3	75.4	80.8	70.3	70.8	69.4	70.9	65.6	68.3	69.2
2009	80.7	74.2	76.8	88.5	83.3	80.7	70.4	72.1	73.5	75.1	80.8	80.0	93.1	91.6	78.1	75.0	94.1
2010	85.6	83.2	83.9	84.2	91.1	78.5	87.8	83.3	86.6	81.3	83.8	87.8	81.4	83.6	106.3	83.6	85.0
2011	97.0	89.8	97.7	101.9	98.8	88.8	91.5	89.2	94.4	94.2	103.0	102.1	98.9	104.1	89.7	107.9	98.7
2012	100.0	107.5	96.2	96.5	99.8	110.8	101.5	109.6	97.8	98.6	93.0	103.1	95.3	92.2	102.9	97.7	98.9
2013	108.1	100.5	107.2	110.6	114.0	97.6	99.7	103.6	112.5	103.3	106.1	98.3	107.5	122.9	113.9	113.4	114.6
2014	107.4	107.6	107.3	112.7	102.0	108.3	127.4	91.1	103.6	122.1	98.6	119.2	122.4	99.7	94.8	100.3	109.2
2015	100.2	104.0	104.0	94.9	98.1	101.7	111.1	100.2	98.6	106.1	106.5	91.6	97.8	95.3	100.5	97.7	96.4
2016	..	..	..	..	..	103.9	..	..	..	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2007	1.7	-1.9	8.5	0.4	0.5	8.0	-1.0	-10.0	6.3	4.8	13.3	12.7	17.3	-17.6	19.3	3.2	-13.8
2008	4.4	14.3	9.4	2.3	-8.2	3.5	-1.7	39.4	10.7	21.7	-0.9	4.1	-4.9	7.0	-15.6	-10.9	0.9
2009	10.3	-5.8	2.3	25.7	22.8	7.4	0.1	-19.3	-2.5	-7.0	15.0	13.0	34.1	29.1	19.1	9.8	36.0
2010	6.1	12.1	9.2	-4.8	9.4	-2.7	24.7	15.6	17.8	8.2	3.7	9.7	-12.6	-8.7	36.1	11.5	-9.6
2011	13.3	7.9	16.4	21.0	8.4	13.1	4.2	7.0	9.1	15.9	22.9	16.2	21.6	24.6	-15.6	29.1	16.1
2012	3.1	19.7	-1.5	-5.3	1.0	24.8	11.0	22.9	3.5	4.7	-9.7	1.0	-3.6	-11.4	14.7	-9.5	0.2
2013	8.1	-6.5	11.4	14.6	14.3	-12.0	-1.8	-5.5	15.1	4.8	14.1	-4.7	12.8	33.3	10.7	16.0	15.8
2014	-0.6	7.0	0.1	1.9	-10.5	11.0	27.9	-12.0	-7.9	18.1	-7.1	21.3	13.8	-18.9	-16.8	-11.5	-4.7
2015	-6.7	-3.4	-3.1	-15.8	-3.9	-6.1	-12.9	10.0									

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

Index 2012=100

Year	1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec	
SIC 2007 (SALES IN 2012)																	
Non-store Retail, All Businesses (£20,043m)																	
2007	63.3	61.3	63.3	63.5	65.1	60.4	61.3	62.1	62.7	63.4	63.6	64.4	63.1	63.1	63.9	66.5	65.1
2008	67.8	67.5	67.2	66.5	70.1	66.9	68.8	66.9	67.0	66.8	67.6	65.3	66.2	67.8	67.7	70.3	71.7
2009	71.9	67.2	69.6	74.9	76.0	69.1	64.0	68.4	69.7	69.2	69.9	73.0	74.8	76.5	75.3	78.0	75.0
2010	79.6	76.0	76.9	82.2	83.3	74.7	75.1	77.8	77.2	77.7	75.9	81.1	83.7	82.0	82.9	82.1	84.5
2011	91.4	86.9	89.7	92.9	95.9	87.8	87.4	85.8	87.4	89.6	91.7	91.2	93.8	93.5	93.7	97.8	96.1
2012	100.0	96.1	98.0	100.4	105.5	95.7	94.6	97.7	97.4	99.8	97.1	102.6	96.9	101.4	103.6	104.0	108.2
2013	117.4	112.7	113.2	120.8	122.9	108.2	111.1	117.6	107.4	114.6	116.8	118.7	125.0	119.0	119.7	119.9	127.9
2014	131.0	123.9	132.8	131.5	136.5	116.6	130.7	125.8	131.3	134.5	132.5	129.8	130.6	133.6	133.6	136.9	138.5
2015	143.4	138.4	141.9	147.0	146.3	138.4	136.1	140.2	140.7	138.8	145.3	148.3	143.8	148.6	148.6	151.4	140.4
2016	..	..	..	..	..	150.1	..	..	..	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2007	4.1	2.1	4.0	4.2	5.9	3.4	4.9	-1.0	4.8	3.8	3.6	10.6	-0.2	2.9	4.7	8.9	4.4
2008	7.1	10.0	6.1	4.8	7.5	10.8	12.3	7.9	6.9	5.2	6.2	1.5	5.0	7.4	5.9	5.8	10.2
2009	6.1	-0.4	3.7	12.5	8.5	3.2	-7.0	2.1	4.0	3.6	3.5	11.6	12.9	12.8	11.1	10.9	4.7
2010	10.6	13.1	10.4	9.8	9.5	8.1	17.5	13.7	10.8	12.2	8.6	11.1	11.9	7.2	10.1	5.3	12.6
2011	14.8	14.3	16.7	13.0	15.2	17.5	16.3	10.4	13.2	15.4	20.7	12.5	12.1	14.0	13.0	19.0	13.8
2012	9.5	10.6	9.2	8.1	10.0	9.0	8.3	13.8	11.4	11.4	5.9	12.5	3.2	8.5	10.5	6.3	12.5
2013	17.4	17.3	15.5	20.3	16.6	13.1	17.4	20.5	10.2	14.8	20.4	15.7	29.1	17.3	15.6	15.3	18.3
2014	11.6	9.9	17.2	8.9	11.0	7.7	17.6	6.9	22.3	17.4	13.4	9.3	4.5	12.3	11.6	14.1	8.3
2015	9.4	11.7	6.9	11.8	7.2	18.8	4.1	11.5	7.1	3.1	9.7	14.3	10.1	11.3	11.2	10.6	1.4
2016	..	..	..	..	..	8.4	..	..	..	..	..	..	..	..	..	..	..
Mail Order, All Businesses (£17,276m)																	
2007	60.4	56.7	60.0	61.8	63.2	55.3	56.6	57.8	58.8	60.5	60.5	62.2	61.7	61.5	61.9	64.8	62.8
2008	63.8	63.7	63.1	63.6	64.6	64.2	64.3	62.8	62.9	62.3	63.9	63.1	63.6	64.2	63.3	63.4	66.6
2009	67.3	65.0	65.8	68.1	70.4	66.2	62.2	66.3	65.9	65.8	65.7	67.3	67.7	69.0	70.7	71.1	69.5
2010	75.8	71.6	72.6	78.4	80.6	69.6	71.8	73.1	72.8	73.1	72.1	75.8	79.9	79.1	80.6	78.9	82.0
2011	88.9	82.7	86.3	91.8	94.8	83.5	83.1	81.8	83.7	86.4	88.4	89.8	93.0	92.5	91.6	97.7	94.9
2012	100.0	95.3	97.8	101.1	105.7	94.7	93.6	97.1	97.3	98.1	98.0	104.0	97.0	102.2	103.3	104.3	108.9
2013	118.4	113.6	113.1	121.1	125.7	108.9	112.0	118.7	107.6	114.3	116.6	118.3	125.5	119.7	123.2	121.6	131.1
2014	136.6	127.1	137.9	138.0	144.2	118.1	133.6	131.0	136.1	140.1	137.7	135.1	138.4	140.1	141.1	144.5	146.4
2015	153.2	146.6	151.1	158.0	156.8	147.2	143.2	149.0	149.3	148.1	154.9	158.8	155.4	159.6	159.2	162.6	150.4
2016	..	..	..	..	..	161.1	..	..	..	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2007	7.1	-1.1	7.5	11.3	11.0	-1.6	1.4	-2.7	3.2	6.1	12.2	16.0	8.6	9.9	9.1	13.9	10.1
2008	5.6	12.4	5.2	3.0	2.3	16.1	13.5	8.5	6.9	2.8	5.8	1.4	3.1	4.3	2.3	-2.2	6.0
2009	5.5	1.9	4.2	6.9	8.9	3.0	-3.3	5.5	4.7	5.7	2.8	6.7	6.5	7.5	11.6	12.1	4.4
2010	12.7	10.3	10.4	15.1	14.6	5.3	15.6	10.3	10.6	11.1	9.7	12.7	18.0	14.8	14.1	11.0	18.0
2011	17.3	15.5	18.9	17.2	17.5	19.9	15.6	12.0	14.9	18.2	22.7	18.4	16.4	16.9	13.6	23.9	15.7
2012	12.5	15.2	13.3	10.1	11.6	13.4	12.7	18.7	16.3	13.6	10.8	15.8	4.2	10.5	12.8	6.7	14.8
2013	18.4	19.2	15.6	19.7	18.9	15.0	19.6	22.2	10.5	16.5	19.0	13.8	29.5	17.1	19.3	16.6	20.3
2014	15.4	11.9	21.9	14.0	14.7	8.4	19.3	10.4	26.5	22.5	18.1	14.2	10.3	17.0	14.5	18.8	11.7
2015	12.1	15.4	9.5	14.5	8.8	24.6	7.2	13.7	9.7	5.8	12.5	17.5	12.2	13.9	12.9	12.5	2.7
2016	..	..	..	..	..	9.4	..	..	..	..	..	..	..	..	..	..	..
Other Non-store Retail, All Businesses (£2,767m)																	
2007	81.4	90.1	84.0	74.1	77.5	92.1	90.1	88.5	87.0	81.5	83.5	78.0	71.7	72.9	76.4	76.8	79.0
2008	92.9	90.8	92.5	84.6	104.0	83.8	96.7	92.9	94.9	90.3	79.6	82.6	90.3	95.1	113.4	103.6	
2009	101.0	81.4	93.7	117.4	111.4	87.4	75.2	81.4	93.7	90.4	96.3	108.4	119.0	123.3	103.9	121.2	109.6
2010	103.2	103.2	103.4	106.4	99.7	106.2	95.7	106.9	104.8	106.2	99.9	113.7	107.1	99.9	97.0	102.4	99.7
2011	106.6	113.0	111.0	99.5	102.9	114.4	114.3	110.9	110.9	109.9	111.8	99.9	98.9	99.7	106.6	97.9	104.1
2012	100.0	101.2	99.4	95.7	103.7	101.9	100.8	100.9	98.1	110.5	91.5	94.2	96.3	96.5	105.2	102.2	103.7
2013	111.4	107.2	114.1	118.9	105.5	103.9	105.7	111.1	106.3	116.6	118.3	121.5	122.0	114.4	98.0	109.4	108.4
2014	96.0	103.7	100.6	90.7	88.5	106.8	112.8	93.2	101.8	100.0	100.1	96.5	81.9	93.1	87.2	89.2	89.1
2015	82.5	86.8	84.3	78.4	80.6	83.5	91.9	85.4	87.1	80.2	85.4	82.8	71.4	80.4	82.6	81.4	78.3
2016	..	..	..	..	..	81.5	..	..	..	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2007	-8.1	17.2	-9.0	-21.8	-14.1	28.2	21.3	6.5	12.0	-5.8	-23.1	-10.3	-30.5	-22.8	-13.2	-11.3	-16.8
2008	14.1	0.8	10.2	14.2	34.1	-9.0	7.3	5.0	6.8	16.4	8.1	2.0	15.2	23.8	24.4	47.7	31.2
2009	8.6	-10.4	1.3	38.7	7.1	4.3	-22.3	-12.4	0.9	-4.7	6.6	36.3	44.1	36.5	9.3	6.8	5.8
2010	2.2	26.9	10.3	-9.4	-10.5	21.5	27.2	31.2	11.9	17.5	3.8	4.8	-10.1	-19.0	-6.7	-15.5	-9.1
2011	3.3	9.5	7.4	-6.4	3.3	7.7	19.4	3.8	5.9	3.5	11.9	-12.1	-7.6	-0.2	9.9	-4.4	4.4
2012	-6.2	-10.5	-10.4	-3.8	0.7	-10.9	-11.8	-9.0	-11.6	0.5	-18.1	-5.7	-2.6	-3.3	-1.3	4.4	-0.4
2013	11.4	5.9	14.8	24.2	1.8	1.9	4.8	10.1	8.4	5.5	29.3	28.9	26.8	18.6	-6.8	7.1	4.6
2014	-13.8	-3.3	-11.8	-23.7	-16.1	2.8	6.8	-16.1	-4.3	-14.3	-15.4	-20.6	-32.9	-18.6	-11.1	-18.5	-17.8
2015	-14.1	-16.3	-16.2	-13.6	-8.9	-21.8	-										

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

Index 2012=100

Year	1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec	
SIC 2007 (SALES IN 2012)																	
Automotive Fuel, All Businesses (£40,292m)																	
2007	80.1	76.0	79.2	78.8	86.5	75.2	75.0	77.5	81.0	78.0	78.6	77.8	78.6	79.8	81.6	86.8	90.2
2008	87.9	89.4	90.5	92.1	79.6	88.7	89.8	89.8	90.0	90.5	90.9	94.3	90.0	92.1	86.1	80.3	73.8
2009	80.4	76.3	78.7	82.4	84.1	77.7	76.6	74.9	76.5	77.9	81.0	79.6	82.6	84.6	86.2	84.0	82.6
2010	84.1	81.5	84.4	83.8	86.7	78.5	81.6	83.8	84.3	85.4	83.7	84.6	83.6	83.3	86.4	89.5	84.5
2011	100.3	97.0	99.9	99.8	104.3	97.4	97.7	96.2	101.2	99.0	99.7	99.3	99.2	100.6	101.9	106.0	104.9
2012	100.0	105.5	97.1	99.2	98.2	106.2	103.3	106.6	99.7	98.2	94.1	95.9	98.2	102.6	99.6	97.3	97.9
2013	96.8	98.1	96.5	98.8	94.0	95.6	99.4	99.0	96.3	98.0	95.4	99.1	99.1	98.4	93.6	93.3	95.0
2014	92.9	94.0	94.0	92.5	90.9	93.3	93.5	95.2	94.4	93.0	94.4	93.7	92.8	91.4	91.2	90.4	91.2
2015	87.4	86.7	87.8	86.6	88.6	89.6	87.8	83.5	86.2	88.0	88.9	86.7	86.0	87.1	88.7	89.9	87.6
2016	..	..	..	..	..	89.5	..	..	..	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2007	7.3	1.0	4.9	4.3	19.3	-0.1	0.8	2.0	8.2	1.7	4.8	1.9	3.1	7.2	13.6	19.9	23.4
2008	9.7	17.6	14.3	16.9	-8.0	17.9	19.8	15.9	11.1	16.1	15.6	21.2	14.5	15.4	5.5	-7.5	-18.2
2009	-8.6	-14.6	-13.1	-10.5	5.7	-12.4	-14.7	-16.5	-15.0	-13.9	-11.0	-15.6	-8.3	-8.2	0.2	4.5	11.9
2010	4.6	6.8	7.3	1.6	3.0	1.0	6.5	11.9	10.1	9.5	3.4	6.3	1.3	-1.5	0.2	6.6	2.4
2011	19.2	19.0	18.4	19.1	20.4	24.1	19.8	14.7	20.0	16.0	19.1	17.4	18.6	20.8	17.9	18.4	24.1
2012	-0.3	8.7	-2.9	-0.5	-5.8	9.1	5.7	10.9	-1.5	-0.8	-5.7	-3.4	-0.9	2.0	-2.2	-8.2	-6.7
2013	-3.1	-7.0	-0.6	-0.4	-4.3	-10.0	-3.8	-7.2	-3.3	-0.2	1.4	3.3	0.9	-4.1	-6.1	-4.1	-3.0
2014	-4.1	-4.1	-2.6	-6.4	-3.3	-2.5	-5.9	-3.8	-2.0	-5.1	-1.0	-5.4	-6.4	-7.1	-2.6	-3.1	-4.0
2015	-5.9	-7.8	-6.6	-6.4	-2.5	-4.0	-6.1	-12.3	-8.7	-5.3	-5.9	-7.5	-7.3	-4.7	-2.7	-0.6	-3.9
2016	..	..	..	..	..	-0.1	..	..	..	..	..	..	..	..	..	..	..

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

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

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

Index 2012=100

Year	1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec	
SIC 2007 (SALES IN 2012)																	
Specialist Food Stores (£7,743m)																	
2007	112.8	105.1	112.7	114.5	119.1	98.5	107.3	108.6	111.2	113.1	113.4	119.2	115.2	110.2	113.8	114.2	127.1
2008	109.0	101.0	110.0	110.4	115.3	93.7	106.4	103.9	110.2	110.2	109.7	112.0	112.7	107.3	111.9	110.2	121.9
2009	108.5	102.6	110.3	111.5	109.6	100.7	103.7	103.3	113.0	110.6	107.7	117.2	113.5	105.4	104.4	106.8	115.9
2010	102.7	94.2	104.1	104.4	108.0	87.2	94.7	99.4	103.0	104.2	105.0	108.6	105.6	100.2	111.9	109.8	103.4
2011	99.9	93.8	99.2	100.3	106.4	92.7	94.8	93.7	99.2	99.9	98.5	103.7	102.6	95.8	99.5	100.8	116.4
2012	100.0	92.1	98.2	99.8	109.9	88.9	93.0	93.9	97.2	99.0	98.3	103.2	101.4	95.9	105.1	103.3	119.1
2013	101.1	95.5	99.1	100.0	109.6	89.0	97.7	98.8	96.4	101.7	99.2	100.8	104.6	95.8	103.6	104.3	118.6
2014	100.3	95.2	101.5	100.1	104.6	92.3	97.9	96.0	103.4	101.9	99.6	102.6	103.1	95.7	100.5	101.2	110.6
2015	103.7	94.9	103.8	103.1	113.2	90.7	96.5	96.9	102.1	104.8	104.5	106.4	103.9	99.8	102.9	111.4	122.7
2016	..	..	..	..	..	95.7	..	..	..	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2007	-5.3	-8.6	-6.9	0.8	-6.0	-7.5	-9.4	-8.8	-10.2	-7.1	-4.1	1.8	-1.5	1.8	-2.2	-6.8	-8.1
2008	-3.4	-3.9	-2.4	-3.6	-3.2	-4.9	-0.8	-4.2	-1.0	-2.6	-3.3	-6.1	-2.2	-2.6	-1.7	-3.5	-4.1
2009	-0.5	1.6	0.2	1.0	-4.9	7.5	-2.6	-0.6	2.6	0.4	-1.8	4.6	0.7	-1.8	-6.7	-3.1	-4.9
2010	-5.3	-8.2	-5.6	-6.3	-1.5	-13.4	-8.7	-3.7	-8.9	-5.8	-2.6	-7.4	-7.0	-4.9	7.2	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	-6.2	-4.4	-2.8	-4.4	-11.0	-8.2	12.6
2012	0.1	-1.8	-1.0	-0.5	3.3	-4.1	-2.0	0.1	-2.1	-0.9	-0.2	-0.6	-1.1	0.1	5.6	2.5	2.3
2013	1.1	3.7	0.9	0.2	-0.3	0.1	5.1	5.3	-0.8	2.7	0.9	-2.3	3.1	-	-1.4	1.0	-0.4
2014	-0.8	-0.3	2.4	-	-4.6	3.6	0.2	-2.8	7.2	0.2	0.4	1.8	-1.4	-0.2	-3.0	-3.0	-6.8
2015	3.5	-0.4	2.3	3.0	-1.7	8.2	-1.5	0.9	-1.3	2.8	4.9	3.7	0.8	4.3	2.3	10.1	11.0
2016	..	..	..	..	..	5.5	..	..	..	..	..	..	..	..	..	..	..
Alcoholic Drinks, Other Beverages and Tobacco (£2,873m)																	
2007	194.3	183.6	203.5	188.8	201.4	173.8	182.0	192.8	204.5	205.7	200.8	194.8	192.9	180.8	180.5	192.7	224.9
2008	190.9	176.6	197.6	189.9	200.6	172.1	179.4	178.9	193.5	202.8	196.7	199.8	185.5	185.4	189.2	196.4	213.1
2009	163.7	151.3	169.5	162.8	171.2	133.9	161.5	157.0	165.4	167.9	174.0	168.8	165.7	155.8	156.3	163.8	189.1
2010	123.2	130.0	131.9	113.1	117.9	129.3	129.5	131.0	129.5	134.1	131.9	127.3	116.7	98.8	100.4	121.5	129.0
2011	121.1	105.1	119.4	119.8	140.1	93.0	110.6	110.4	118.4	112.8	125.5	122.8	117.9	118.8	128.8	130.8	156.6
2012	100.0	98.1	104.9	102.9	94.1	96.3	101.3	96.9	100.2	108.7	105.7	109.9	107.2	94.0	76.9	94.1	107.8
2013	92.5	85.0	91.8	88.7	104.6	79.9	85.9	88.3	90.3	93.3	91.9	92.4	86.2	87.7	87.8	101.8	120.4
2014	93.3	77.3	93.2	88.0	116.0	70.5	79.6	82.3	104.8	88.8	87.4	90.1	84.6	89.1	92.2	107.1	142.1
2015	107.3	86.0	105.7	106.2	131.1	77.9	89.3	89.9	100.6	107.9	108.1	107.6	102.8	107.8	105.5	123.6	157.7
2016	..	..	..	..	..	98.4	..	..	..	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2007	-7.9	-3.3	-3.3	-11.6	-12.3	-3.1	-8.0	0.3	-1.0	-0.3	-7.4	-13.6	-9.9	-11.3	-15.2	-9.8	-12.1
2008	-1.8	-3.8	-2.9	0.6	-0.4	-1.0	-1.4	-7.2	-5.4	-1.4	-2.1	2.5	-3.8	2.6	4.8	1.9	-5.2
2009	-14.2	-14.3	-14.2	-14.2	-14.7	-22.2	-9.9	-12.2	-14.5	-17.2	-11.5	-15.5	-10.7	-16.0	-17.4	-16.6	-11.3
2010	-24.7	-14.1	-22.2	-30.6	-31.2	-3.4	-19.9	-16.6	-21.7	-20.1	-24.2	-24.6	-29.6	-36.6	-35.8	-25.8	-31.8
2011	-1.7	-19.1	-9.4	5.9	18.9	-28.1	-14.6	-15.7	-8.6	-15.9	-4.9	-3.5	1.1	20.2	28.3	7.7	21.4
2012	-17.4	-6.7	-12.1	-14.0	-32.9	3.5	-8.4	-12.2	-15.4	-3.6	-15.7	-10.5	-9.1	-20.9	-40.3	-28.1	-31.2
2013	-7.5	-13.3	-12.5	-13.9	11.2	-17.0	-15.2	-8.9	-9.9	-14.2	-13.1	-15.9	-19.6	-6.6	14.2	8.2	11.6
2014	0.8	-9.0	1.5	-0.7	10.8	-11.8	-7.4	-6.8	16.0	-4.8	-4.9	-2.5	-1.8	1.5	5.1	5.2	18.0
2015	15.0	11.3	13.5	20.7	13.1	10.5	12.2	9.2	-4.0	21.6	23.7	19.5	21.4	21.1	14.4	15.5	11.0
2016	..	..	..	..	..	26.3	..	..	..	..	..	..	..	..	..	..	..

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 2012=100

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

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

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

Index 2012=100

Year	1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec	
SIC 2007 (SALES IN 2012)																	
Textiles (£679m)																	
2007	146.5	153.1	145.4	118.3	169.1	135.4	164.9	157.8	152.3	142.3	142.4	124.5	117.5	113.9	150.5	179.4	175.6
2008	115.9	113.7	111.9	119.4	118.8	116.3	108.4	115.4	123.0	102.4	110.7	120.4	111.8	124.6	128.6	114.7	114.4
2009	118.5	126.1	113.1	114.9	119.9	145.6	136.7	101.9	109.6	120.4	110.0	122.7	111.6	111.3	132.9	125.9	104.6
2010	120.2	111.0	110.4	120.9	138.4	112.7	111.7	109.2	111.1	108.9	111.1	126.5	122.6	115.0	133.4	146.8	135.7
2011	98.5	97.3	88.5	95.8	112.3	102.3	95.9	94.3	86.1	87.9	91.0	97.6	88.4	100.3	99.5	111.2	123.4
2012	100.0	93.6	90.1	100.2	116.1	97.4	94.6	89.8	88.5	86.5	94.3	98.5	102.9	99.3	115.6	113.3	118.7
2013	103.2	97.8	98.4	99.4	117.0	103.8	98.4	92.6	96.9	96.7	101.0	105.6	104.9	90.2	105.5	114.5	128.3
2014	111.4	101.4	101.4	112.1	131.5	96.7	100.0	107.3	107.7	99.6	97.7	119.7	108.5	108.9	122.1	128.3	141.6
2015	109.5	91.4	100.9	107.8	137.8	82.9	85.7	102.7	103.4	104.1	96.4	117.8	103.4	103.3	122.1	153.9	137.6
2016	..	..	..	..	..	100.0	..	..	..	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2007	13.1	18.3	17.5	-1.3	16.5	2.8	29.3	22.2	22.1	9.4	20.6	0.4	-2.5	-1.8	9.6	18.1	20.5
2008	-20.9	-25.7	-23.0	0.9	-29.7	-14.2	-34.3	-26.9	-19.2	-28.0	-22.3	-3.3	-4.8	9.4	-14.6	-36.1	-34.8
2009	2.2	10.8	1.0	-3.7	0.9	25.3	26.1	-11.7	-10.9	17.5	-0.6	1.9	-0.2	-10.7	3.4	9.8	-8.6
2010	1.4	-11.9	-2.3	5.2	15.5	-22.6	-18.3	7.2	1.4	-9.5	1.0	3.1	9.8	3.3	0.4	16.6	29.7
2011	-18.1	-12.4	-19.8	-20.7	-18.9	-9.2	-14.1	-13.6	-22.5	-19.3	-18.1	-22.9	-27.9	-12.7	-25.4	-24.2	-9.1
2012	1.5	-3.8	1.8	4.5	3.4	-4.8	-1.3	-4.8	2.7	-1.5	3.6	0.9	16.4	-1.0	16.3	1.8	-3.8
2013	3.2	4.5	9.2	-0.7	0.8	6.6	4.0	3.1	9.5	11.8	7.1	7.2	1.9	-9.2	-8.8	1.1	8.1
2014	8.0	3.7	3.0	12.7	12.4	-6.8	1.6	15.8	11.1	3.0	-3.2	13.4	3.5	20.7	15.7	12.1	10.4
2015	-1.7	-9.9	-0.4	-3.8	4.8	-14.3	-14.3	-4.2	-4.0	4.5	-1.4	-1.6	-4.7	-5.1	-	19.9	-2.9
2016	20.6

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

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

Index 2012=100

	Year	1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec
SIC 2007 (SALES IN 2012)																	
Clothing, All Businesses (£37,534m)																	
2007	85.0	71.1	80.4	83.1	105.5	68.1	69.0	75.1	81.4	79.5	80.2	86.2	79.7	83.3	86.3	94.3	129.7
2008	88.0	74.3	82.9	85.9	110.0	72.2	73.6	76.8	77.2	89.5	82.3	89.8	84.7	83.9	90.0	99.6	134.3
2009	94.1	79.7	88.6	92.1	116.0	80.4	75.2	82.8	87.2	86.3	91.6	98.4	88.4	90.0	98.0	104.4	139.7
2010	98.8	86.3	93.9	97.1	117.9	85.9	83.2	89.0	93.6	92.2	95.5	104.4	94.0	93.7	101.5	107.6	139.3
2011	99.9	85.9	96.3	96.0	121.2	87.8	82.5	87.2	98.0	93.7	96.9	104.0	92.4	92.5	99.4	106.6	150.4
2012	100.0	86.1	94.0	98.7	121.2	87.0	81.2	89.2	88.8	92.1	99.0	104.4	95.2	97.1	100.9	106.4	149.2
2013	101.5	86.2	95.5	100.4	123.7	86.7	83.4	88.1	89.6	94.8	100.7	104.7	96.4	100.1	101.0	112.0	151.3
2014	105.3	87.9	100.6	104.5	129.4	88.2	82.1	92.1	96.3	101.0	103.9	110.5	105.8	98.7	104.3	118.8	157.9
2015	109.2	93.0	106.6	108.8	128.2	91.1	88.6	98.0	103.2	104.6	111.0	112.5	108.1	106.4	106.4	121.4	151.1
2016	..	..	..	..	..	91.1	..	..	..	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2007	4.6	7.5	5.9	6.0	0.8	3.9	8.8	9.2	10.2	3.7	4.3	2.3	4.6	10.5	2.1	-0.6	1.0
2008	3.6	4.5	3.2	3.4	4.2	6.1	6.7	2.3	-5.2	12.6	2.7	4.1	6.3	0.7	4.2	5.6	3.5
2009	6.9	7.3	6.8	7.2	5.5	11.3	2.2	7.8	13.0	-3.6	11.2	9.6	4.4	7.3	8.9	4.9	4.1
2010	5.0	8.2	6.0	5.4	1.6	6.8	10.6	7.5	7.3	6.9	4.3	6.1	6.3	4.2	3.6	3.0	-0.3
2011	1.1	-0.4	2.5	-1.1	2.8	2.2	-0.8	-2.1	4.7	1.6	1.5	-0.4	-1.7	-1.3	-2.2	-0.9	8.0
2012	0.1	0.2	-2.3	2.8	-0.1	-0.9	-1.5	2.3	-8.4	-1.7	2.1	0.4	3.0	5.0	1.6	-0.2	-0.8
2013	1.5	0.2	1.5	1.7	2.1	-0.4	2.7	-1.3	-0.2	3.0	1.7	0.3	1.3	3.2	0.1	5.3	1.4
2014	3.8	1.9	5.4	4.1	4.5	1.8	-1.6	4.6	7.5	6.5	3.1	5.6	9.8	-1.5	3.3	6.0	4.4
2015	3.7	5.8	6.0	4.1	-0.9	3.3	7.9	6.4	7.1	3.7	6.9	1.9	2.1	7.9	2.0	2.2	-4.3
2016	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Clothing, Large Businesses (£33,940m)																	
2007	81.8	68.1	77.0	79.1	103.2	65.3	66.0	71.9	78.1	76.3	76.8	81.9	75.0	80.1	83.5	92.3	127.7
2008	85.8	72.1	80.6	83.0	108.6	70.2	71.0	74.8	74.3	87.8	80.0	87.2	81.5	80.8	87.5	98.8	133.3
2009	92.4	77.5	86.8	89.3	115.9	78.1	72.9	80.8	86.0	84.8	89.0	94.7	85.4	88.0	96.6	104.0	141.0
2010	98.6	85.8	93.8	96.3	118.7	85.5	82.4	88.7	93.1	92.3	95.5	103.1	93.5	93.0	100.4	108.4	141.5
2011	99.4	85.1	95.0	95.1	122.2	87.4	81.2	86.4	96.9	92.4	95.6	103.4	91.4	91.5	99.3	107.3	152.4
2012	100.0	86.0	93.9	97.6	122.5	86.5	81.1	89.5	89.7	91.8	98.8	103.9	93.1	96.2	100.6	107.5	152.2
2013	102.1	86.1	96.0	99.9	126.3	86.2	82.8	88.5	89.5	95.8	101.3	105.0	95.6	99.3	101.3	114.3	156.0
2014	105.5	88.3	100.8	102.7	131.5	88.7	82.4	92.7	96.5	101.5	103.6	109.0	101.6	98.6	105.8	120.5	161.0
2015	106.7	92.1	104.6	103.7	126.5	90.8	87.3	96.9	101.2	103.3	108.3	107.7	100.7	103.0	104.6	120.1	149.0
2016	..	..	..	..	..	89.9	..	..	..	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2007	6.0	9.6	7.1	7.5	1.9	6.0	10.3	11.9	11.8	4.6	5.6	3.0	5.8	12.8	4.4	0.6	1.4
2008	4.9	5.9	4.6	4.9	5.3	7.5	7.6	4.0	-4.9	15.1	4.2	6.5	8.8	0.8	4.8	7.1	4.4
2009	7.6	7.6	7.6	7.6	6.7	11.2	2.7	8.0	15.7	-3.4	11.3	8.6	4.8	8.9	10.3	5.3	5.7
2010	6.8	10.6	8.1	7.8	2.4	9.5	13.0	9.8	8.3	8.9	7.3	8.8	9.4	5.7	4.0	4.2	0.3
2011	0.8	-0.8	1.3	-1.2	3.0	2.2	-1.5	-2.6	4.1	0.2	-	0.3	-2.2	-1.6	-1.1	-1.0	7.8
2012	0.7	1.0	-1.2	2.6	0.3	-1.0	-0.2	3.6	-7.4	-0.7	3.4	0.5	1.9	5.1	1.3	0.2	-0.2
2013	2.1	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	5.0	2.9	4.1	2.8	-0.5	4.7	7.8	6.0	2.2	3.8	6.3	-0.6	4.5	5.4	3.2
2015	1.1	4.2	3.8	1.0	-3.9	2.4	5.9	4.5	4.9	1.8	4.6	-1.2	-0.9	4.4	-1.1	-0.3	-7.4
2016	..	..	..	..	..	-1.0	..	..	..	..	..	..	..	..	..	..	..
Clothing, Small Businesses (£3,595m)																	
2007	114.7	99.3	111.6	120.9	127.2	94.4	97.0	105.1	112.5	109.8	112.3	126.7	124.2	113.6	113.1	113.8	149.1
2008	108.8	94.9	104.8	113.9	122.7	91.2	97.8	96.2	104.4	105.7	104.5	113.7	114.8	113.3	112.9	107.3	143.0
2009	110.6	100.4	106.1	118.9	117.1	102.4	96.4	101.9	99.3	100.9	115.7	133.1	116.8	109.3	111.5	109.0	127.9
2010	100.5	90.8	95.2	105.1	111.0	89.7	90.1	92.3	98.9	91.6	95.2	116.7	99.0	100.7	112.0	100.5	118.6
2011	104.6	93.5	108.3	104.3	112.3	91.5	94.1	94.5	108.6	105.9	109.9	109.7	102.0	101.9	99.8	100.6	131.7
2012	100.0	86.9	95.8	109.1	108.2	91.9	82.8	86.1	90.5	95.1	100.5	108.7	114.2	105.4	104.2	95.8	121.4
2013	95.8	87.6	90.7	105.1	99.5	90.8	88.8	84.1	90.2	86.0	94.9	101.6	104.5	108.5	98.8	91.0	106.9
2014	103.0	83.7	99.7	121.3	109.0	84.2	78.9	86.9	94.4	96.1	106.7	124.6	145.6	99.1	90.8	102.5	128.8
2015	132.5	101.9	126.0	156.9	145.0	100.9	108.6	121.8	117.6	136.2	158.3	177.5	139.3	123.8	133.5	171.0	
2016	..	..	..	..	..	102.3	..	..	..	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2007	-3.9	-4.4	-1.8	-2.1	-6.8	-7.8	0.3	-5.2	0.5	-1.6	-3.6	-1.9	-1.4	-3.0	-11.6	-9.0	-2.1
2008	-5.2	-4.5	-6.1	-5.8	-3.5	-3.4	0.9	-8.4	-7.2	-3.7	-7.0	-10.3	-7.5	-0.3	-0.2	-5.8	-4.1
2009	1.7	5.8	1.2	4.5	-4.6	12.3	-1.5	5.9	-4.9	-4.6	10.7	17.1	1.8	-3.5	-1.2	1.6	-10.6
2010	-9.1	-9.5	-10.2	-11.6	-5.2	-12.3	-6.5	-9.5	-0.4	-9.1	-17.7	-12.3	-15.3	-7.9	0.4	-7.8	-7.3
2011	4.0	2.9	13.7	-0.7	1.2	2.0	4.4	2.5	9.8	15.6	15.5	-6.0	3.0	1.2	-10.9	0.1	11.1
2012	-4.4	-7.0	-11.6	4.6	-3.7	0.4	-12.0	-8.9	-16.6	-10.3	-8.6	-0.9	12.0	3.5	4.4	-4.8	-7.8
2013	-4.2	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	-4.5	9.8	15.3	9.5	-7.2	-11.2	3.3	4.7	11.7	12.4	22.6	39.3	-8.6	-8.2	12.6	20.5
2015	28.6	21.8	26.5	29.4	33.0	12.2	27.9	25.0	29.0	22.4	27.6	27.0	21.9	40.5	36.5	30.3	32.8
2016														

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

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

Index 2012=100

Year	1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec	
SIC 2007 (SALES IN 2012)																	
Footwear and Leather Goods (£4,516m)																	
2007	77.6	61.5	79.1	82.8	86.9	65.4	57.6	61.4	83.0	77.0	77.7	82.2	86.3	80.4	79.6	75.7	101.8
2008	82.1	67.3	80.6	87.1	94.4	70.9	64.3	66.2	73.9	84.8	82.5	85.3	94.7	82.4	82.4	82.9	113.3
2009	86.1	72.9	88.6	87.4	95.6	77.4	69.7	71.8	92.4	85.9	87.8	89.1	90.9	83.1	88.6	84.8	109.7
2010	93.6	75.0	89.7	99.3	110.3	79.4	71.3	74.3	89.1	87.3	92.2	100.3	100.9	97.2	100.5	99.4	127.0
2011	97.0	78.1	93.7	99.7	116.5	86.9	73.3	75.1	95.1	88.3	97.0	104.9	98.2	96.7	101.6	103.4	138.8
2012	100.0	84.1	94.7	104.4	116.7	91.7	76.6	84.1	93.2	92.0	98.1	102.7	107.1	103.6	109.2	99.1	136.9
2013	98.4	84.0	89.6	101.4	118.8	96.0	82.8	75.5	90.0	87.4	91.0	95.4	106.2	102.3	103.2	101.2	145.3
2014	97.8	82.5	91.2	100.4	118.3	85.8	76.0	84.3	90.3	85.8	96.2	97.8	113.6	92.0	101.9	104.6	142.3
2015	102.7	80.8	99.6	109.9	120.6	90.3	77.2	76.1	97.3	94.2	105.6	105.5	121.1	104.5	101.0	110.7	144.2
2016	..	..	..	..	..	90.8	..	..	..	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2007	4.3	3.2	6.5	8.1	-	0.4	4.0	5.0	16.8	1.1	3.0	3.9	13.9	6.8	-0.1	2.4	-1.4
2008	5.8	9.6	1.8	5.2	8.6	8.4	11.6	7.9	-10.9	10.2	6.1	3.7	9.8	2.5	3.5	9.5	11.3
2009	4.9	8.2	10.0	0.3	1.2	9.2	8.4	8.4	25.0	1.4	6.4	4.4	-4.0	0.9	7.5	2.3	-3.1
2010	8.7	2.8	1.2	13.6	15.5	2.6	2.3	3.5	-3.6	1.6	5.0	12.5	11.0	16.9	13.4	17.1	15.8
2011	3.7	4.2	4.5	0.4	5.5	9.4	2.8	1.0	6.8	1.1	5.2	4.6	-2.7	-0.5	1.1	4.1	9.3
2012	3.1	7.6	1.0	4.8	0.2	5.6	4.5	12.0	-2.0	4.1	1.2	-2.0	9.1	7.2	7.5	-4.2	-1.4
2013	-1.6	-0.1	-5.4	-3.0	1.7	4.6	8.1	-10.2	-3.5	-4.9	-7.2	-7.1	-0.9	-1.3	-5.5	2.1	6.1
2014	-0.7	-1.9	1.8	-0.9	-0.4	-10.6	-8.2	11.7	0.4	-1.9	5.7	2.4	7.0	-10.0	-1.2	3.3	-2.0
2015	5.0	-2.0	9.2	9.5	2.0	5.2	1.7	-9.8	7.8	9.8	7.9	6.6	13.6	-0.9	5.9	1.3	
2016	..	..	..	..	..	0.6	..	..	..	..	..	..	..	..	..	..	..

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

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CHAINED VOLUME OF RETAIL SALES
NON-SEASONALLY ADJUSTED

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

Index 2012=100

Year	1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec	
SIC 2007 (SALES IN 2012)																	
Household Goods Stores, All Businesses (£30,044m)																	
2007	121.4	117.5	116.3	117.0	134.9	124.5	114.6	114.3	120.0	116.6	113.2	120.5	116.6	114.5	122.3	129.5	149.2
2008	119.4	119.3	115.2	112.4	130.7	126.4	113.5	116.8	117.4	120.5	109.2	114.3	114.1	109.6	115.6	123.6	148.4
2009	112.9	107.7	106.3	109.0	128.5	117.8	102.3	103.9	110.6	108.7	101.0	110.1	109.2	108.0	117.6	123.4	141.5
2010	106.0	102.2	104.1	103.6	114.0	99.6	101.0	105.2	107.0	106.3	100.0	106.1	103.8	101.5	107.2	110.5	122.2
2011	101.5	98.1	98.6	98.2	111.2	105.3	94.3	95.3	103.0	98.6	95.1	100.0	96.6	98.0	105.4	106.8	119.5
2012	100.0	96.5	98.8	96.1	108.6	101.6	91.7	96.2	101.2	99.6	96.4	99.1	94.5	95.0	100.6	107.7	115.7
2013	97.9	93.4	96.9	94.9	106.6	97.9	93.0	90.0	96.4	100.5	94.5	98.3	91.2	95.0	100.0	102.6	115.1
2014	104.8	98.4	100.8	101.8	118.6	104.9	94.5	95.0	103.6	100.2	99.0	102.2	102.3	101.0	112.9	120.5	121.6
2015	113.6	107.3	109.3	111.7	126.3	110.8	103.7	107.3	111.9	111.0	105.8	115.7	107.1	112.1	119.3	129.1	129.7
2016	..	..	..	..	..	114.5	..	..	..	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2007	4.5	7.2	3.8	6.2	1.6	6.1	7.4	8.0	2.2	5.2	4.1	10.7	4.1	4.3	3.6	1.5	0.4
2008	-1.7	1.5	-1.0	-3.9	-3.1	1.6	-1.0	2.2	-2.2	3.3	-3.5	-5.2	-2.1	-4.3	-5.4	-4.6	-0.5
2009	-5.5	-9.7	-7.7	-3.1	-1.6	-6.8	-9.9	-11.0	-5.7	-9.8	-7.6	-3.7	-4.4	-1.5	1.7	-0.1	-4.7
2010	-6.1	-5.1	-2.1	-4.9	-11.3	-15.4	-1.2	1.3	-3.3	-2.2	-0.9	-3.6	-4.9	-6.0	-8.8	-10.4	-13.6
2011	-4.2	-4.1	-5.3	-5.3	-2.4	5.7	-6.7	-9.5	-3.7	-7.2	-4.9	-5.8	-7.0	-3.4	-1.7	-3.4	-2.2
2012	-1.5	-1.6	0.2	-2.1	-2.4	-3.5	-2.7	1.0	-1.8	1.0	1.3	-0.9	-2.2	-3.1	-4.6	0.9	-3.2
2013	-2.1	-3.2	-2.0	-1.3	-1.8	-3.6	1.5	-6.5	-4.8	0.9	-1.9	-0.9	-3.4	-	-0.5	-4.7	-0.5
2014	7.0	5.4	4.0	7.3	11.2	7.1	1.5	5.6	7.5	-0.3	4.8	4.0	12.1	6.3	12.8	17.5	5.7
2015	8.5	9.0	8.4	9.7	6.5	5.7	9.7	12.9	8.1	10.7	6.9	13.2	4.7	10.9	5.7	7.2	6.7
2016	..	..	..	..	..	3.4	..	..	..	..	..	..	..	..	..	..	..
Household Goods Stores, Large Businesses (£21,158m)																	
2007	119.4	112.4	114.3	114.1	137.0	121.4	107.8	108.8	120.1	114.3	109.6	115.9	113.0	113.5	121.6	126.4	157.9
2008	118.2	119.0	113.0	108.0	132.6	130.5	109.0	115.5	115.1	120.6	105.1	109.4	111.3	104.2	110.0	121.9	159.3
2009	112.2	107.5	107.1	106.6	127.7	118.5	102.1	103.1	113.3	109.2	100.6	106.0	107.0	106.7	112.0	119.6	146.6
2010	107.5	104.4	103.4	102.6	119.5	106.9	99.7	106.0	105.9	106.4	98.9	103.3	103.0	101.6	108.5	112.9	133.7
2011	102.6	101.2	99.4	97.0	112.9	112.1	95.9	96.7	107.9	97.3	94.3	97.9	94.6	98.1	102.4	104.3	128.1
2012	100.0	96.0	96.3	95.4	112.3	105.7	89.6	93.4	98.7	96.7	94.1	96.0	93.7	96.4	99.7	108.4	125.4
2013	96.9	91.9	95.1	93.8	106.8	98.6	90.1	87.9	95.6	97.5	92.8	95.8	91.1	94.4	96.6	101.7	119.1
2014	102.1	95.5	98.3	99.3	115.9	104.1	89.9	91.4	102.1	98.8	94.9	99.1	100.5	98.5	104.1	115.7	125.5
2015	109.8	104.4	105.9	106.0	122.8	108.8	101.1	103.5	109.0	108.8	101.2	109.4	102.8	106.0	111.3	124.8	130.6
2016	..	..	..	..	..	110.5	..	..	..	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2007	4.3	5.2	2.4	5.8	4.0	5.1	5.3	5.1	1.3	2.9	2.9	9.5	4.0	4.3	7.0	3.4	2.7
2008	-1.1	5.9	-1.1	-5.3	-3.2	7.5	1.1	6.1	-4.1	5.5	-4.1	-5.6	-1.5	-8.2	-9.6	-3.6	0.9
2009	-5.0	-9.6	-5.2	-1.3	-3.7	-9.2	-6.3	-10.8	-1.6	-9.5	-4.3	-3.1	-3.9	2.4	1.8	-1.9	-8.0
2010	-4.2	-2.9	-3.5	-3.8	-6.4	-9.8	-2.3	2.9	-6.5	-2.5	-1.7	-2.6	-3.8	-4.7	-3.1	-5.7	-8.8
2011	-4.5	-3.0	-3.8	-5.4	-5.6	4.8	-3.8	-8.8	1.8	-8.5	-4.6	-5.2	-8.1	-3.5	-5.6	-7.6	-4.2
2012	-2.5	-5.1	-3.2	-1.6	-0.5	-5.6	-6.6	-3.4	-8.5	-0.7	-0.3	-2.0	-1.0	-1.8	-2.6	3.9	-2.1
2013	-3.1	-4.3	-1.2	-1.7	-4.9	-6.8	0.5	-5.8	-3.1	0.8	-1.4	-0.2	-2.7	-2.0	-3.1	-6.2	-5.1
2014	5.4	3.9	3.4	5.9	8.5	5.6	-0.2	3.9	6.8	1.3	2.4	3.5	10.3	4.4	7.8	13.7	5.4
2015	7.5	9.3	7.7	6.8	6.0	4.5	12.5	13.3	6.7	10.2	6.6	10.4	2.3	7.5	6.8	7.9	4.0
2016	..	..	..	..	..	1.6	..	..	..	..	..	..	..	..	..	..	..
Household Goods Stores, Small Businesses (£8,885m)																	
2007	126.2	130.0	121.3	124.1	129.4	132.0	131.0	127.7	119.7	122.4	121.8	131.7	125.3	117.0	123.8	137.0	127.9
2008	122.4	119.9	120.7	123.3	125.9	116.4	124.3	119.8	122.8	120.4	119.2	126.2	121.0	122.9	129.5	127.6	121.7
2009	114.5	108.0	104.4	114.8	130.7	116.2	102.6	105.9	104.2	107.5	102.0	119.8	114.3	111.1	131.1	132.4	129.0
2010	102.5	97.1	105.8	106.2	100.7	82.3	104.1	103.4	109.7	105.9	102.7	112.8	105.9	101.2	104.2	108.4	94.7
2011	98.9	90.5	96.7	101.1	107.3	89.2	90.2	91.8	91.4	101.8	97.0	104.9	101.3	97.8	112.7	112.6	98.9
2012	100.0	97.5	104.9	97.8	99.8	91.8	96.5	102.9	107.1	106.7	101.8	106.6	96.4	91.7	102.8	106.1	92.3
2013	100.4	96.9	101.3	97.4	106.2	96.4	100.1	94.8	98.1	107.7	98.6	104.2	91.6	96.5	108.3	104.8	105.6
2014	111.0	105.3	106.6	107.8	125.0	106.7	105.4	103.7	107.0	103.6	108.7	109.6	106.8	107.1	133.7	132.1	112.3
2015	122.8	114.1	117.3	125.1	134.7	115.6	109.8	116.2	119.0	116.1	116.9	130.8	117.4	126.6	138.5	139.6	127.8
2016	..	..	..	..	..	124.1	..	..	..	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2007	5.1	11.9	7.4	7.1	-4.3	8.5	12.0	14.8	4.6	10.8	6.9	13.6	4.4	4.2	-4.0	-2.6	-5.8
2008	-3.0	-7.8	-0.6	-0.6	-2.7	-11.8	-5.1	-6.1	2.6	-1.7	-2.1	-4.2	-3.4	5.0	4.6	-6.8	-4.8
2009	-6.5	-9.9	-13.5	-6.9	3.8	-0.1	-17.5	-11.6	-15.1	-10.7	-14.5	-5.0	-5.5	-9.6	1.3	3.8	6.0
2010	-10.5	-10.1	1.4	-7.5	-22.9	-29.2	1.5	-2.4	5.2	-1.5	0.7	-5.9	-7.4	-8.9	-20.5	-20.9	-26.6
2011	-3.5	-6.8	-8.6	-4.8	6.6	8.4	-13.3	-11.2	-16.7	-3.9	-5.5	-7.0	-4.3	-3.3	8.1	7.5	4.4
2012	1.1	7.7	8.5	-3.3	-7.1	2.9	6.9	12.1	17.2	4.8	4.9	1.6	-4.9	-6.2	-8.7	-5.8	-6.7
2013	0.4	-0.6	-3.5	-0.4	6.4	5.0	3.7	-7.9	-8.5	1.0	-3.1	-2.3	-5.0	5.2	4.6	-1.2	14.4
2014	10.6	8.6	5.3	10.7	17.7	10.7	5.3	9.4	9.1	-3.8	10.2	5.2	16.6	10.9	23.5	26.0	6.4
2015	10.6	8.4	10.0	16.0	7.8	8.4	4.1	12.1	11.2	12.0							

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

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

Index 2012=100

	Year	1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec
SIC 2007 (SALES IN 2012)																	
Furniture, Lighting, etc (£10,925m)																	
2007	119.2	121.1	113.6	118.5	123.6	120.2	121.9	121.2	116.1	116.3	109.3	126.9	116.8	113.1	122.9	130.3	118.9
2008	115.4	121.5	112.9	110.9	115.7	122.3	122.7	119.8	119.7	114.3	106.4	114.6	112.0	107.1	121.4	117.7	109.7
2009	105.6	101.1	96.8	107.1	117.3	110.3	98.2	95.9	99.8	97.5	93.7	110.8	106.9	104.4	122.1	121.7	109.8
2010	97.7	98.4	93.0	95.9	103.6	93.5	102.8	98.7	96.8	95.9	87.6	99.5	95.5	93.3	109.4	106.6	96.5
2011	98.0	99.5	90.2	97.4	105.0	103.4	102.9	93.6	89.8	90.8	90.1	101.0	93.7	97.6	108.7	105.2	102.0
2012	100.0	95.8	100.7	97.6	105.9	97.9	95.0	94.9	103.3	98.1	100.8	103.7	93.6	95.9	109.9	106.3	102.3
2013	100.9	100.8	97.1	95.9	109.7	104.4	101.2	97.5	95.5	101.2	104.7	85.8	97.1	108.5	108.6	111.6	
2014	109.6	105.5	101.5	108.0	123.7	110.9	103.7	101.4	104.0	99.0	101.4	112.5	104.3	107.4	129.5	125.1	117.9
2015	122.5	119.3	118.2	119.5	133.1	121.9	116.3	119.5	120.8	119.0	115.5	132.7	107.6	118.4	133.8	134.1	131.7
2016	..	..	..	..	..	125.3	..	..	..	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2007	1.2	2.0	3.5	3.7	-3.9	-0.9	3.8	3.0	-0.9	6.9	4.5	13.4	0.1	-1.0	-4.3	-2.8	-4.5
2008	-3.2	0.3	-0.5	-6.3	-6.4	1.7	0.7	-1.1	3.1	-1.7	-2.7	-9.7	-4.1	-5.3	-1.2	-9.7	-7.8
2009	-8.5	-16.8	-14.3	-3.4	1.3	-9.8	-19.9	-19.9	-16.7	-14.7	-11.9	-3.3	-4.6	-2.6	0.6	3.5	0.2
2010	-7.4	-2.7	-3.9	-10.5	-11.7	-15.2	4.7	2.9	-3.0	-1.7	-6.5	-10.2	-10.6	-10.6	-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	5.7
2012	2.0	-3.6	11.6	0.1	0.8	-5.3	-7.7	1.4	15.1	8.0	11.9	2.7	-0.2	-1.8	1.1	1.1	0.3
2013	0.9	5.1	-3.6	-1.7	3.7	6.7	6.5	2.7	-7.5	3.2	-5.6	0.9	-8.3	1.3	-1.2	2.1	9.1
2014	8.6	4.7	4.5	12.6	12.7	6.2	2.5	3.9	8.8	-2.1	6.6	7.5	21.5	10.6	19.3	15.2	5.6
2015	11.8	13.1	16.6	10.6	7.6	9.9	12.1	17.9	16.2	20.2	14.0	17.9	3.2	10.2	3.3	7.2	11.7
2016	..	..	..	..	..	2.8	..	..	..	..	..	..	..	..	..	..	..
Electrical Household Appliances (£7,317m)																	
2007	98.3	91.1	80.8	89.9	131.4	105.1	86.4	83.8	78.9	77.7	84.7	89.7	87.1	92.3	100.6	111.1	172.2
2008	100.3	95.7	83.1	89.3	133.6	112.0	82.9	89.7	83.5	85.7	80.7	85.5	93.1	89.4	89.8	111.8	186.0
2009	99.3	89.2	79.8	92.0	136.2	107.2	84.7	78.3	81.8	81.5	76.7	89.7	90.4	95.0	102.2	119.7	176.5
2010	98.4	86.8	84.3	94.0	128.4	92.3	84.6	84.1	78.4	84.2	89.1	92.2	92.1	97.0	100.6	115.1	161.4
2011	95.2	88.4	77.6	90.2	124.7	110.1	78.9	78.7	76.2	77.7	78.7	81.6	88.5	98.6	103.3	110.8	152.9
2012	100.0	95.9	87.5	92.3	124.3	116.9	87.8	85.5	89.2	87.0	86.5	93.4	89.7	93.5	95.6	119.0	151.6
2013	87.5	79.5	73.1	82.3	115.2	91.1	77.6	71.7	74.7	71.1	73.3	75.5	81.3	88.5	85.0	100.8	150.8
2014	95.3	84.7	78.8	87.2	131.4	100.1	76.9	75.6	81.1	77.4	78.0	79.4	88.7	92.4	96.7	130.4	160.0
2015	106.0	94.1	86.1	99.5	144.1	105.9	89.4	88.5	86.8	87.7	84.3	94.7	97.0	105.4	104.9	147.3	172.9
2016	..	..	..	..	..	113.6	..	..	..	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2007	7.9	10.7	2.5	11.8	6.9	10.6	11.5	10.1	-2.8	0.1	8.7	16.0	5.8	13.5	11.7	4.7	6.0
2008	2.1	5.0	2.9	-0.6	1.7	6.5	-4.0	7.0	5.8	10.3	-4.8	-4.7	6.9	-3.1	-10.7	0.6	8.0
2009	-1.1	-6.9	-4.0	2.9	2.0	-4.3	2.1	-12.6	-2.0	-4.9	-5.0	4.9	-2.8	6.2	13.9	7.1	-5.1
2010	-0.9	-2.6	5.7	2.2	-5.7	-13.9	-	7.4	-4.2	3.3	16.3	2.8	1.8	2.1	-1.6	-3.9	-8.6
2011	-3.2	1.9	-7.9	-4.0	-2.9	19.3	-6.8	-6.5	-2.7	-7.8	-11.7	-11.5	-3.9	1.7	2.7	-3.7	-5.3
2012	5.0	8.4	12.7	2.3	-0.3	6.1	11.3	8.7	17.0	12.1	9.9	14.4	1.3	-5.1	-7.4	7.4	-0.8
2013	-12.5	-17.1	-16.5	-10.8	-7.4	-22.0	-11.6	-16.2	-16.3	-18.3	-15.2	-19.1	-9.3	-5.3	-11.1	-15.3	-0.5
2014	8.9	6.6	7.8	6.0	14.1	9.8	-0.9	5.5	8.6	8.9	6.4	5.2	9.0	4.3	13.8	29.3	6.0
2015	11.2	11.1	9.4	14.1	9.7	5.9	16.2	17.0	7.1	13.2	8.1	19.3	9.4	14.1	8.5	12.9	8.1
2016	..	..	..	..	..	7.3	..	..	..	..	..	..	..	..	..	..	..
Hardware, Paints and Glass (£10,265m)																	
2007	145.8	140.5	163.1	144.9	134.6	145.7	136.3	139.8	177.4	165.7	149.7	146.3	150.6	139.1	141.6	140.7	124.2
2008	139.1	139.2	154.0	137.5	125.5	140.6	135.4	140.8	153.2	167.5	143.9	143.7	138.2	132.0	133.4	131.8	114.1
2009	130.9	128.1	144.7	129.4	121.5	128.2	118.9	135.4	153.8	150.2	132.9	131.0	132.6	125.5	127.8	122.4	115.7
2010	119.0	119.3	136.3	121.9	98.7	110.7	112.3	131.8	147.3	140.2	124.3	126.5	125.0	115.6	108.9	102.1	87.7
2011	109.4	103.7	128.5	107.3	98.2	101.0	96.7	111.4	144.0	128.7	115.9	116.9	108.5	98.7	104.5	101.0	91.0
2012	100.0	97.9	108.3	99.6	94.2	94.4	90.8	106.5	110.4	113.8	102.1	101.1	101.2	97.1	96.1	99.6	88.4
2013	105.5	97.8	119.7	107.7	97.0	97.1	97.9	98.2	118.9	127.2	114.3	113.9	108.5	102.0	106.3	100.4	86.8
2014	111.1	105.5	122.2	111.1	105.9	106.5	101.9	107.4	126.0	124.4	117.3	113.1	115.5	105.9	112.7	112.7	95.0
2015	115.2	110.0	123.4	118.5	109.0	106.8	113.3	127.2	126.4	117.9	120.3	119.7	116.2	121.2	116.2	93.6	
2016	..	..	..	..	..	109.9	..	..	..	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2007	4.4	8.8	4.2	2.7	1.9	9.5	6.5	10.3	8.1	6.8	-1.4	1.9	6.2	0.6	3.4	2.8	-0.1
2008	-4.6	-0.9	-5.6	-5.1	-6.8	-3.5	-0.6	0.7	-13.6	1.1	-3.9	-1.8	-8.3	-5.1	-5.8	-6.3	-8.1
2009	-5.9	-8.0	-6.0	-5.9	-3.2	-8.8	-12.2	-3.9	0.4	-10.3	-7.6	-8.8	-4.1	-4.9	-4.2	-7.1	1.4
2010	-9.1	-6.8	-5.8	-5.8	-18.8	-13.6	-5.5	-2.6	-4.2	-6.7	-6.5	-3.4	-5.7	-7.8	-14.8	-16.6	-24.2
2011	-8.1	-13.1	-5.7	-11.9	-0.5	-8.8	-13.9	-15.5	-2.2	-8.2	-6.7	-7.6	-13.2	-14.6	-4.0	-1.1	3.7
2012	-8.6	-5.5	-15.7	-7.2	-4.1	-6.5	-6.1	-4.4	-23.3	-11.5	-11.9	-13.5	-6.7	-1.6	-8.1	-1.3	-2.9
2013	5.5	-0.2	10.6	8.1	2.9	2.8	7.8	-7.8	7.7	11.7	12.0	12.7	7.2	5.1	10.6	0.8	-1.8
2014	5.2	7.9	2.1	3.2	9.2	9.7	4.1	9.4	5.9	-2.2	2.6	-0.7	6.5	3.8	6.0	12.3	9.5
2015	3.8	4.2	1.0	6.7	3.0	2.3											

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

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

Index 2012=100

Year	1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec	
SIC 2007 (SALES IN 2012)																	
Music and video recording and equipment (£1,537m)																	
2007	124.4	112.2	100.5	111.3	173.4	125.1	106.6	106.5	95.8	97.8	106.4	116.1	105.7	112.0	125.7	144.5	234.7
2008	130.6	113.9	102.4	111.9	195.3	128.5	100.5	110.0	100.1	106.5	101.0	112.4	110.2	112.7	124.6	161.0	279.4
2009	124.4	121.4	97.2	98.6	180.2	141.0	115.6	110.2	95.0	96.1	100.0	97.7	95.2	102.1	112.5	148.4	259.8
2010	119.2	104.4	95.9	97.8	178.6	105.4	104.3	103.8	95.6	95.8	96.3	101.9	97.1	95.1	112.6	149.4	254.9
2011	106.6	96.0	84.0	88.9	157.6	106.1	93.2	90.2	84.4	79.1	87.6	87.2	85.9	92.6	99.5	130.3	226.0
2012	100.0	88.8	81.1	84.7	145.4	89.7	87.9	88.7	84.6	81.2	78.2	84.3	83.8	85.9	94.1	118.0	208.5
2013	76.0	77.3	57.1	61.2	108.2	89.9	76.1	68.2	54.6	57.5	58.8	56.8	62.0	64.1	69.6	83.9	158.6
2014	73.4	65.3	58.0	64.9	106.2	73.5	62.4	59.3	58.0	55.4	60.0	64.6	65.5	64.8	73.7	93.2	142.5
2015	76.4	66.3	61.7	68.2	109.5	67.1	60.7	70.1	65.8	61.4	58.6	65.1	67.3	71.2	72.6	94.3	151.2
2016	..	..	..	..	..	73.6	..	..	..	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2007	8.5	13.5	4.1	11.2	6.5	11.2	14.0	15.3	-1.4	1.2	10.8	18.8	4.7	10.6	12.2	5.8	4.6
2008	5.0	1.5	1.9	0.5	12.6	2.7	-5.7	3.3	4.5	8.9	-5.0	-3.2	4.3	0.6	-0.9	11.4	19.1
2009	-4.8	6.6	-5.1	-11.8	-7.7	9.7	15.1	0.2	-5.2	-9.8	-1.1	-13.1	-13.6	-9.4	-9.7	-7.8	-7.0
2010	-4.1	-13.9	-1.3	-0.8	-0.9	-25.3	-9.8	-5.9	0.7	-0.3	-3.6	4.3	2.1	-6.9	0.1	0.6	-1.9
2011	-10.6	-8.1	-12.4	-9.2	-11.8	0.6	-10.7	-13.1	-11.7	-17.4	-9.0	-14.5	-11.5	-2.6	-11.7	-12.8	-11.3
2012	-6.2	-7.5	-3.5	-4.6	-7.7	-15.5	-5.6	-1.7	0.2	2.7	-10.8	-3.3	-2.5	-7.3	-5.4	-9.4	-7.7
2013	-24.0	-12.9	-29.6	-27.8	-25.6	0.3	-13.5	-23.0	-35.4	-29.3	-24.8	-32.7	-26.0	-25.3	-26.1	-28.9	-23.9
2014	-3.3	-15.6	1.5	6.1	-1.9	-18.3	-17.9	-13.1	6.2	-3.7	2.2	13.7	5.6	0.9	6.0	11.1	-10.1
2015	4.1	1.6	6.4	5.0	3.1	-8.7	-2.8	18.2	13.5	10.9	-2.3	0.9	2.8	10.0	-1.4	1.1	6.1
2016	..	..	..	..	..	9.6	..	..	..	..	..	..	..	..	..	..	..

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

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

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

Index 2012=100

Year	1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec	
SIC 2007 (SALES IN 2012)																	
Computers and Telecommunications Equipment (£4,295m)																	
2007	87.5	82.9	83.3	85.0	98.8	79.0	81.9	86.9	74.4	89.9	85.1	87.1	84.5	83.8	86.3	98.7	109.0
2008	94.9	91.8	93.8	91.5	102.6	86.9	97.9	91.7	97.9	95.1	89.5	95.0	88.0	91.4	94.2	101.2	110.4
2009	91.5	87.7	82.1	88.1	108.2	90.0	82.0	90.4	85.4	79.8	81.2	101.6	82.4	82.0	89.8	111.6	120.2
2010	92.1	71.4	75.6	90.3	131.0	67.4	71.7	74.3	73.8	75.4	77.1	87.2	92.2	91.2	94.7	127.0	163.3
2011	98.0	92.4	82.2	82.3	135.2	99.8	94.0	85.2	79.8	83.7	82.9	80.9	78.2	86.7	100.4	133.1	164.7
2012	100.0	83.7	80.1	94.5	141.8	95.9	79.1	77.6	87.7	76.3	77.0	95.0	82.4	103.7	109.9	137.2	170.9
2013	117.8	96.0	92.7	107.3	175.5	103.0	94.1	91.8	101.4	92.8	85.7	102.2	94.5	121.5	129.7	169.9	216.5
2014	142.4	115.7	114.2	136.9	204.8	121.9	117.9	107.6	123.0	112.2	108.7	123.8	114.1	165.5	181.3	201.9	226.0
2015	174.6	133.3	131.0	175.9	258.3	150.1	133.7	119.6	140.8	129.9	124.0	163.5	154.8	202.7	221.3	262.1	285.0
2016	..	..	..	..	..	178.7	..	..	..	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2007	3.4	1.0	0.6	4.3	7.4	-4.1	-1.5	7.1	-10.0	6.3	4.5	1.8	1.1	9.4	3.8	8.3	9.3
2008	8.4	10.6	12.7	7.6	3.8	10.0	19.5	5.5	31.6	5.8	5.2	9.0	4.1	9.1	9.2	2.5	1.3
2009	-3.5	-4.4	-12.5	-3.6	5.5	3.7	-16.2	-1.4	-12.8	-16.1	-9.3	7.0	-6.3	-10.4	-4.7	10.3	8.9
2010	0.6	-18.6	-7.9	2.4	21.1	-25.2	-12.6	-17.8	-13.6	-5.5	-5.0	-14.1	11.8	11.2	5.5	13.7	35.8
2011	6.5	29.4	8.8	-8.8	3.2	48.2	31.0	14.6	8.3	11.0	7.5	-7.2	-15.2	-4.9	6.0	4.8	0.9
2012	2.0	-9.5	-2.6	14.8	4.9	-4.0	-15.8	-8.9	9.8	-8.9	-7.1	17.4	5.5	19.6	9.4	3.1	3.8
2013	17.8	14.7	15.8	13.5	23.8	7.4	18.9	18.4	15.6	21.6	11.3	7.6	14.7	17.2	18.0	23.9	26.6
2014	20.8	20.5	23.2	27.6	16.7	18.3	25.3	17.2	21.4	21.0	26.8	21.2	20.7	36.2	39.7	18.8	4.4
2015	22.7	15.3	14.7	28.5	26.1	23.1	13.4	11.1	14.4	15.8	14.1	32.1	35.7	22.4	22.1	29.8	26.1
2016	..	..	..	..	..	19.1	..	..	..	..	..	..	..	..	..	..	..
Other Retail Sale in Specialised Stores NEC (£28,765m)																	
2007	92.8	77.8	96.7	89.2	107.5	71.2	76.3	84.2	96.0	95.4	98.2	92.6	91.0	85.0	90.6	101.7	125.8
2008	101.3	87.2	103.8	98.9	116.5	79.6	89.1	93.3	96.9	107.5	106.5	104.0	98.3	95.2	95.7	106.6	141.1
2009	97.3	84.0	97.4	94.4	113.3	82.6	82.6	86.2	93.4	96.9	101.1	98.7	95.2	90.3	93.2	108.5	133.3
2010	101.8	84.9	100.8	102.5	119.1	75.5	86.8	91.0	98.2	101.1	102.5	109.8	103.2	96.1	104.6	115.2	133.8
2011	100.5	88.7	100.9	97.2	115.3	82.6	88.4	93.8	100.9	101.5	100.5	102.4	97.2	92.9	102.0	107.0	132.7
2012	100.0	88.8	97.2	98.7	115.2	81.8	85.4	97.3	91.2	95.9	103.1	101.5	102.4	93.4	99.1	110.9	131.5
2013	101.8	85.2	101.0	101.4	119.9	75.1	87.4	91.4	97.1	100.2	104.7	105.2	98.0	101.0	102.2	112.4	140.1
2014	113.0	98.1	111.3	108.6	135.3	89.0	97.3	107.9	105.4	112.3	115.2	120.4	106.8	100.5	111.2	123.4	164.0
2015	111.9	100.7	114.7	105.8	126.3	90.6	102.2	107.7	114.4	116.4	113.6	114.2	106.0	98.8	109.6	117.7	146.5
2016	..	..	..	..	..	95.8	..	..	..	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2007	5.5	3.2	7.7	6.1	4.8	-3.6	2.6	8.9	9.3	7.2	6.9	6.3	7.8	4.6	7.2	6.0	2.7
2008	9.2	12.1	7.4	10.8	8.4	11.8	16.8	10.9	1.0	12.6	8.4	12.2	8.1	12.0	5.7	4.8	12.2
2009	-4.0	-3.7	-6.2	-4.5	-2.8	3.8	-7.4	-7.7	-3.6	-9.9	-5.1	-5.1	-3.2	-5.1	-2.6	1.7	-5.6
2010	4.7	1.1	3.4	8.6	5.1	-8.7	5.1	5.6	5.2	4.4	1.4	11.3	8.3	6.4	12.3	6.2	0.4
2011	-1.3	4.5	0.1	-5.2	-3.2	9.5	1.9	3.1	2.7	0.3	-2.0	-6.8	-5.8	-3.3	-2.5	-7.1	-0.8
2012	-0.5	0.2	-3.6	1.6	-0.1	-1.0	-3.4	3.7	-9.6	-5.4	2.6	-0.8	5.4	0.5	-2.8	3.7	-0.9
2013	1.8	-4.2	3.8	2.7	4.1	-8.1	2.4	-6.1	6.4	4.5	1.5	3.6	-4.3	8.2	3.0	1.3	6.5
2014	11.0	15.2	10.2	7.1	12.8	18.4	11.2	18.1	8.6	12.1	10.0	14.5	9.0	-0.5	8.8	9.8	17.0
2015	-1.0	2.7	3.1	-2.6	-6.6	1.8	5.1	-0.2	8.5	3.7	-1.4	-5.1	-0.8	-1.7	-1.5	-4.6	-10.6
2016	..	..	..	..	..	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 2012=100

Year	1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec	
SIC 2007 (SALES IN 2012)																	
Mail Order (£17,276m)																	
2007	60.2	53.6	55.1	56.2	75.8	51.4	54.2	54.9	54.8	55.7	54.8	57.0	54.7	56.6	65.8	83.9	77.4
2008	63.7	60.4	58.4	58.0	78.3	60.8	62.2	58.5	61.0	56.8	57.6	57.6	56.6	59.6	67.5	83.1	83.1
2009	68.4	64.0	60.9	63.0	85.7	65.3	61.4	65.0	62.2	60.9	60.0	62.2	61.3	64.9	75.2	93.3	87.9
2010	76.3	69.5	66.3	71.9	97.7	67.8	70.1	70.4	68.0	66.5	64.8	69.6	71.9	73.7	84.0	101.3	105.6
2011	88.7	79.1	77.9	83.2	114.8	80.3	78.7	78.5	75.6	78.0	79.6	81.5	82.8	84.9	92.3	123.8	125.5
2012	100.0	89.8	89.2	91.3	129.7	89.9	87.6	91.4	88.9	89.6	89.0	94.8	85.7	93.1	103.1	132.1	149.1
2013	117.3	105.7	105.4	108.8	149.4	103.5	105.1	107.9	104.0	105.1	106.6	108.0	110.0	108.5	121.5	153.5	168.5
2014	135.9	120.3	126.8	123.4	174.5	112.5	124.6	124.6	125.9	128.7	125.8	123.1	119.0	127.1	139.4	187.1	192.5
2015	156.1	141.1	144.0	145.2	194.0	142.7	135.9	144.0	144.6	139.5	147.1	149.0	136.6	149.1	160.6	216.8	202.6
2016	..	..	..	..	..	158.5	..	..	..	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2007	8.4	0.3	7.5	12.0	12.9	0.9	3.4	-2.6	4.0	5.9	11.8	16.7	9.7	10.1	8.4	14.9	14.3
2008	5.9	12.6	6.0	3.3	3.3	18.3	14.7	6.5	11.3	2.0	5.1	0.9	3.5	5.2	2.6	-1.0	7.4
2009	7.4	6.0	4.4	8.5	9.4	7.5	-1.3	11.2	1.9	7.2	4.2	8.1	8.2	9.0	11.4	12.3	5.8
2010	11.6	8.6	8.9	14.2	14.0	3.7	14.3	8.2	9.5	9.3	8.1	11.8	17.4	13.5	11.7	8.6	20.1
2011	16.2	13.9	17.4	15.8	17.5	18.6	12.2	11.5	11.1	17.3	22.7	17.1	15.1	15.3	9.8	22.2	18.8
2012	12.7	13.5	14.5	9.8	13.0	11.9	11.3	16.5	17.7	14.8	11.9	16.3	3.5	9.6	11.7	6.7	18.9
2013	17.3	17.7	18.2	19.1	15.2	15.1	19.9	18.0	16.9	17.3	19.8	14.0	28.4	16.5	17.8	16.2	13.0
2014	15.9	13.8	20.3	13.4	16.8	8.7	18.6	15.5	21.1	22.5	18.0	14.0	8.2	17.1	14.8	21.9	14.2
2015	14.8	17.3	13.6	17.7	11.2	26.9	9.0	15.6	14.8	8.4	16.9	21.1	14.8	17.3	15.2	15.8	5.3
2016	..	..	..	..	..	11.1	..	..	..	..	..	..	..	..	..	..	..
Other Non-store Retail (£2,767)																	
2007	105.1	111.3	110.0	95.6	103.4	101.1	118.9	113.2	111.9	106.7	111.0	101.4	91.4	94.2	102.3	111.1	98.2
2008	109.0	99.7	105.4	94.8	136.8	81.3	116.0	104.9	106.1	107.3	103.3	88.6	91.4	102.4	116.3	155.2	138.6
2009	119.0	86.3	109.9	136.4	143.6	80.3	86.6	90.8	108.2	105.8	114.5	129.5	135.0	143.0	130.0	165.1	137.3
2010	113.8	103.7	114.8	117.5	119.1	91.5	106.8	111.0	112.7	116.9	114.7	130.3	116.2	108.2	117.2	131.8	110.4
2011	109.4	106.4	115.1	101.8	114.2	91.9	119.2	107.8	109.2	113.8	120.7	108.3	99.7	98.3	120.7	116.4	107.3
2012	100.0	92.0	101.9	96.0	110.1	78.4	102.2	94.7	92.8	111.6	101.3	103.1	94.3	91.7	116.7	118.3	98.3
2013	111.6	96.1	116.3	117.1	116.8	77.1	107.0	102.5	98.5	115.8	130.9	131.7	115.9	106.4	108.0	125.0	117.2
2014	96.2	92.0	103.2	90.6	99.4	77.9	116.7	86.3	94.6	99.3	113.1	106.8	77.7	88.0	97.8	104.1	96.9
2015	88.3	83.0	91.3	83.7	95.1	63.8	101.8	83.2	85.4	83.3	102.4	98.1	71.9	81.5	97.9	101.4	87.9
2016	..	..	..	..	..	65.0	..	..	..	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2007	-11.4	15.1	-10.8	-23.6	-20.1	23.8	22.4	4.6	9.6	-7.0	-24.5	-11.5	-31.4	-25.8	-17.4	-17.3	-24.4
2008	3.7	-10.4	-4.2	-0.8	32.3	-19.6	-2.5	-7.3	-5.2	0.6	-7.0	-12.6	-	8.7	13.7	39.7	41.1
2009	9.2	-13.4	4.3	43.9	5.0	-1.2	-25.3	-13.5	2.1	-1.4	10.8	46.2	47.7	39.6	11.8	6.4	-0.9
2010	-4.4	20.2	4.4	-13.9	-17.1	13.9	23.3	22.4	4.1	10.5	0.1	0.7	-13.9	-24.4	-9.9	-20.2	-19.6
2011	-3.8	2.6	0.3	-13.3	-4.1	0.4	11.6	-2.9	-3.1	-2.7	5.3	-16.9	-14.2	-9.1	3.0	-11.7	-2.8
2012	-8.6	-13.5	-11.5	-5.7	-3.6	-14.7	-14.2	-12.1	-15.1	-1.9	-16.1	-4.8	-5.4	-6.7	-3.3	1.7	-8.4
2013	11.6	4.4	14.2	22.0	6.0	-1.6	4.7	8.2	6.1	3.8	29.2	27.8	22.9	16.0	-7.5	5.6	19.2
2014	-13.8	-4.3	-11.3	-22.6	-14.9	1.0	9.0	-15.8	-3.9	-14.2	-13.7	-18.9	-32.9	-17.3	-9.4	-16.7	-17.4
2015	-8.3	-9.8	-11.5	-7.7	-4.3	-18.1	-12.8	-3.6	-9.8	-16.1	-9.4	-8.1	-7.5	-7.3	0.2	-2.7	-9.3
2016	..	..	..	..	..	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.

3

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

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

Index 2012=100

Year	1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec	
SIC 2007 (SALES IN 2012)																	
Automotive Fuel, All Businesses (£40,292m)																	
2007	115.0	112.6	117.0	116.3	114.1	106.7	111.2	118.5	119.1	115.6	116.3	116.9	114.1	117.7	114.5	116.5	111.7
2008	110.5	109.6	112.8	111.9	107.6	106.0	111.5	111.8	116.6	110.8	111.5	113.4	108.6	113.3	111.0	111.4	102.0
2009	108.9	109.4	111.3	110.1	104.6	108.2	108.2	111.4	108.5	110.0	114.5	111.0	109.6	109.9	112.6	105.7	97.3
2010	98.1	94.5	100.5	100.4	97.1	87.9	96.0	98.6	100.1	101.6	99.8	103.0	99.1	99.4	101.7	102.9	88.8
2011	102.3	99.2	103.1	102.7	104.2	94.8	100.4	101.7	103.3	103.8	102.5	104.9	100.9	102.3	103.9	108.1	101.4
2012	100.0	103.5	98.1	101.4	97.1	98.0	101.4	109.5	95.2	101.7	97.4	102.8	99.7	101.5	98.6	98.2	95.1
2013	97.6	95.1	99.5	100.4	95.5	88.5	96.8	99.1	98.0	101.2	99.3	103.6	99.3	98.8	96.0	97.3	93.6
2014	98.2	95.9	99.0	98.7	99.2	87.6	95.8	104.2	97.2	98.2	101.1	100.8	98.1	97.5	97.8	99.8	99.9
2015	105.9	103.1	104.5	105.9	110.1	99.6	106.9	102.8	103.3	103.8	106.0	104.8	103.6	108.6	109.9	113.4	107.7
2016	..	..	..	..	..	107.2	..	..	..	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2007	3.9	2.7	5.1	3.8	3.8	1.2	3.1	3.5	8.1	3.6	4.0	3.3	5.1	3.1	1.9	2.8	6.3
2008	-3.9	-2.6	-3.5	-3.9	-5.6	-0.6	0.3	-5.6	-2.1	-4.2	-4.2	-3.1	-4.8	-3.7	-3.1	-4.4	-8.8
2009	-1.5	-0.2	-1.4	-1.5	-2.8	2.1	-2.9	-0.4	-7.0	-0.7	2.7	-2.1	1.0	-3.0	1.4	-5.1	-4.6
2010	-9.9	-13.6	-9.7	-8.8	-7.2	-18.8	-11.3	-11.4	-7.8	-7.6	-12.8	-7.2	-9.6	-9.5	-9.7	-2.7	-8.7
2011	4.3	4.9	2.7	2.2	7.4	7.9	4.6	3.1	3.2	2.1	2.7	1.9	1.8	2.9	2.2	5.0	14.2
2012	-2.3	4.3	-4.9	-1.3	-6.8	3.4	1.0	7.7	-7.8	-2.0	-5.0	-2.0	-1.2	-0.8	-5.2	-9.1	-6.2
2013	-2.4	-8.0	1.5	-0.9	-1.7	-9.7	-4.5	-9.5	2.9	-0.5	2.0	0.8	-0.5	-2.6	-2.6	-0.9	-1.5
2014	0.5	0.8	-0.5	-1.7	3.9	-1.0	-1.0	5.1	-0.8	-3.0	1.8	-2.7	-1.1	-1.3	1.8	2.5	6.7
2015	7.9	7.5	5.5	7.3	11.0	13.7	11.5	-1.3	6.3	5.8	4.8	4.0	5.6	11.3	12.4	13.6	7.8
2016	..	..	..	..	..	7.6	..	..	..	..	..	..	..	..	..	..	..

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

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

Index 2012=100

Year	1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec	
SIC 2007 (SALES IN 2012)																	
Specialist Food Stores (£7,743m)																	
2007	87.7	80.6	87.3	88.2	94.7	74.9	82.3	83.7	85.9	87.5	88.3	91.3	88.6	85.3	89.6	90.8	101.8
2008	92.4	81.2	92.2	96.1	101.1	74.9	85.5	84.0	90.4	92.1	93.7	96.8	98.4	93.7	97.4	96.9	107.5
2009	96.3	90.8	98.2	98.6	97.7	88.4	92.3	91.5	100.0	98.8	96.2	104.1	100.6	92.7	92.6	95.2	103.8
2010	94.0	85.0	94.6	95.6	100.9	78.2	85.5	89.9	93.6	94.6	95.2	99.0	96.7	91.9	103.1	102.5	98.0
2011	96.9	89.3	95.6	98.2	104.5	88.0	90.9	89.1	94.7	96.1	95.8	101.3	100.3	93.9	96.9	98.8	115.0
2012	100.0	91.4	97.6	99.5	111.5	87.7	92.5	93.4	96.6	98.5	97.7	102.4	101.2	95.9	105.3	104.6	122.0
2013	104.7	98.2	102.2	103.9	114.5	91.2	100.8	101.6	99.5	104.9	102.1	104.2	108.6	99.8	108.1	108.7	124.1
2014	103.9	99.7	105.2	103.4	107.7	96.2	102.8	100.6	107.9	105.4	103.0	105.9	106.7	98.7	103.8	103.9	113.9
2015	104.6	96.9	105.2	103.6	112.9	92.6	98.7	98.8	103.6	106.3	105.5	107.3	104.2	100.3	102.8	111.1	122.3
2016	..	..	..	..	..	94.9	..	..	..	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2007	-1.9	-5.0	-3.1	2.8	-2.3	-4.5	-6.1	-4.5	-6.0	-3.5	-0.3	3.8	0.3	4.1	1.3	-3.1	-4.1
2008	5.4	0.7	5.6	9.0	6.8	-	3.8	0.3	5.3	5.3	6.1	6.0	11.1	9.8	8.7	6.8	5.5
2009	4.2	11.8	6.5	2.6	-3.4	18.0	8.0	8.9	10.6	7.2	2.7	7.5	2.2	-1.1	-4.9	-1.8	-3.4
2010	-2.4	-6.4	-3.7	-3.1	3.3	-11.4	-7.3	-1.7	-6.3	-4.2	-1.0	-4.9	-3.8	-0.9	11.3	7.7	-5.6
2011	3.1	5.1	1.1	2.7	3.5	12.4	6.3	-1.0	1.2	1.6	0.6	2.3	3.7	2.3	-6.0	-3.6	17.4
2012	3.2	2.3	2.1	1.4	6.7	-0.3	1.7	4.8	1.9	2.5	2.0	1.1	0.9	2.0	8.7	5.9	6.1
2013	4.7	7.4	4.7	4.4	2.6	3.9	9.0	8.8	3.1	6.5	4.5	1.8	7.3	4.1	2.6	4.0	1.7
2014	-0.7	1.5	3.0	-0.5	-5.9	5.5	2.0	-1.0	8.4	0.4	0.9	1.6	-1.7	-1.1	-4.0	-4.5	-8.2
2015	0.7	-2.8	-0.1	0.2	4.8	-3.7	-4.0	-1.8	-3.9	0.9	2.4	1.3	-2.4	1.6	-1.0	7.0	7.4
2016	..	..	..	..	..	2.5	..	..	..	..	..	..	..	..	..	..	..
Alcoholic Drinks, Other Beverages and Tobacco (£2,873m)																	
2007	152.2	142.1	159.7	148.4	158.4	133.5	140.7	150.1	160.5	161.2	158.0	152.7	151.5	142.6	142.3	152.0	176.5
2008	157.2	141.0	164.5	158.6	165.8	136.4	143.5	143.6	159.9	169.2	164.5	166.6	155.2	154.8	157.5	162.2	175.2
2009	140.2	128.2	145.3	140.2	146.9	112.1	137.5	133.6	140.8	144.8	149.2	144.9	143.0	134.3	134.9	140.5	161.7
2010	110.3	114.7	118.3	101.5	106.6	114.0	113.6	116.1	116.6	120.5	118.0	114.1	104.5	89.1	91.4	110.1	116.1
2011	116.4	97.9	115.7	116.5	135.5	87.1	102.5	102.9	114.4	109.8	121.5	119.6	114.2	115.8	125.0	127.4	150.3
2012	100.0	97.0	104.9	103.7	94.4	94.4	100.5	96.2	100.7	109.0	105.1	110.1	107.9	95.2	77.9	94.9	107.1
2013	96.5	88.0	95.9	93.2	108.8	83.3	89.1	91.0	94.2	97.7	95.7	97.1	90.5	92.2	92.3	106.4	124.0
2014	99.0	82.0	99.2	93.7	122.3	75.2	84.1	87.2	110.7	94.9	93.4	95.2	90.3	95.3	98.9	112.7	148.7
2015	112.3	90.9	111.7	111.7	135.0	82.8	94.2	94.7	105.7	114.3	114.5	112.3	108.5	113.7	110.2	128.1	160.3
2016	..	..	..	..	..	102.7	..	..	..	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2007	-5.4	-0.6	-0.5	-9.5	-9.9	-1.0	-5.3	3.7	2.4	2.7	-5.0	-11.4	-7.9	-9.0	-13.2	-7.1	-9.6
2008	3.3	-0.8	3.0	6.8	4.6	2.2	2.0	-4.3	-0.4	5.0	4.1	9.1	2.4	8.6	10.7	6.7	-0.7
2009	-10.8	-9.1	-11.7	-11.6	-11.4	-17.8	-4.2	-7.0	-11.9	-14.4	-9.3	-13.0	-7.9	-13.3	-14.4	-13.4	-7.7
2010	-21.3	-10.5	-18.5	-27.6	-27.4	1.7	-17.4	-13.1	-17.2	-16.8	-20.9	-21.3	-26.9	-33.6	-32.3	-21.6	-28.2
2011	5.5	-14.6	-2.2	14.7	27.1	-23.6	-9.8	-11.4	-1.8	-8.8	2.9	4.9	9.3	30.0	36.8	15.7	29.5
2012	-14.1	-0.9	-9.3	-11.0	-30.4	8.3	-1.9	-6.5	-12.0	-0.7	-13.5	-8.0	-5.5	-17.8	-37.7	-25.6	-28.8
2013	-3.5	-9.3	-8.6	-10.1	15.3	-11.8	-11.4	-5.5	-6.4	-10.4	-8.9	-11.8	-16.2	-3.1	18.4	12.2	15.7
2014	2.6	-6.8	3.4	0.6	12.4	-9.6	-5.6	-4.1	17.4	-2.9	-2.4	-2.0	-0.2	3.3	7.1	5.9	19.9
2015	13.5	10.8	12.7	19.1	10.4	10.0	12.1	8.6	-4.5	20.4	22.7	18.0	20.1	19.3	11.4	13.7	7.8
2016	..	..	..	..	..	24.1	..	..	..	..	..	..	..	..	..	..	..

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 2012=100

Year	1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec	
SIC 2007 (SALES IN 2012)																	
Textiles (£679m)																	
2007	142.8	148.9	142.6	114.4	165.3	130.3	160.6	154.3	149.1	139.3	140.0	118.8	113.5	111.5	145.7	175.7	172.6
2008	110.8	109.0	107.7	113.5	113.0	110.2	104.2	111.7	118.3	99.1	106.0	113.3	106.0	119.7	122.6	110.3	107.6
2009	111.3	117.2	107.0	107.5	113.7	132.6	127.7	96.5	103.1	114.4	104.2	113.3	104.2	105.4	124.1	120.4	100.0
2010	114.2	103.4	104.9	113.4	135.1	103.3	104.4	102.7	105.5	104.3	104.8	115.3	113.9	111.4	128.1	144.5	133.1
2011	97.1	93.7	86.9	94.5	113.3	96.8	92.8	91.9	84.3	86.9	89.0	93.9	86.9	101.1	100.3	113.4	123.7
2012	100.0	93.1	89.7	99.6	117.7	94.9	94.4	90.5	88.4	87.5	92.5	96.0	102.1	100.4	117.1	114.8	120.4
2013	103.9	97.3	99.3	99.4	119.6	101.1	97.7	93.8	96.9	98.4	102.0	103.8	104.8	91.6	107.0	117.2	131.5
2014	111.2	100.9	101.7	110.6	132.3	94.5	99.9	108.2	107.9	100.0	98.2	115.7	106.8	109.5	122.2	129.6	142.5
2015	109.2	90.3	100.7	106.9	139.1	80.8	85.0	102.3	102.8	104.4	96.0	114.8	102.7	103.8	122.9	156.1	138.4
2016	..	..	..	..	..	96.8	..	..	..	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2007	11.1	16.1	15.5	-2.8	14.4	1.0	26.9	19.8	20.7	7.1	18.4	-0.9	-4.3	-3.3	7.6	15.6	18.4
2008	-22.4	-26.8	-24.5	-0.7	-31.6	-15.4	-35.1	-27.6	-20.6	-28.8	-24.3	-4.6	-6.6	-7.4	-15.9	-37.2	-37.6
2009	0.5	7.5	-0.6	-5.4	0.6	20.3	22.5	-13.6	-12.8	15.4	-1.7	-	-1.7	-12.0	1.2	9.2	-7.1
2010	2.5	-11.8	-2.0	5.5	18.8	-22.1	-18.2	6.4	2.3	-8.8	0.6	1.7	9.2	5.7	3.2	20.1	33.1
2011	-14.9	-9.4	-17.1	-16.6	-16.1	-6.3	-11.1	-10.5	-20.1	-16.7	-15.0	-18.5	-23.7	-9.2	-21.7	-21.6	-7.1
2012	3.0	-0.7	3.2	5.3	3.8	-1.9	1.6	-1.5	4.9	0.7	3.9	2.2	17.6	-0.7	16.7	1.3	-2.7
2013	3.9	4.5	10.7	-0.2	1.6	6.5	3.5	3.6	9.7	12.4	10.3	8.1	2.6	-8.7	-8.7	2.1	9.3
2014	7.0	3.8	2.4	11.3	10.7	-6.6	2.3	15.3	11.3	1.7	-3.7	11.5	1.9	19.6	14.3	10.6	8.4
2015	-1.8	-10.5	-1.0	-3.4	5.1	-14.5	-15.0	-5.5	-4.7	4.4	-2.2	-0.8	-3.9	-5.2	0.5	20.5	-2.9
2016	..	..	..	..	..	19.9	..	..	..	..	..	..	..	..	..	..	..

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 2012=100

Year	1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec	
SIC 2007 (SALES IN 2012)																	
Footwear and Leather Goods (£4,516m)																	
2007	85.3	67.2	87.9	90.6	95.5	71.1	62.9	67.4	91.9	85.7	86.5	89.5	94.5	88.5	87.8	83.5	111.3
2008	87.1	71.2	86.4	93.0	99.0	74.3	68.1	70.6	79.2	91.4	88.3	90.5	101.2	88.6	88.3	88.7	115.8
2009	88.6	73.5	91.1	90.0	99.9	76.6	70.4	73.4	94.7	88.6	90.2	90.2	93.2	87.3	93.3	89.0	113.8
2010	95.7	75.3	92.5	100.8	114.1	78.7	71.6	75.6	91.8	90.5	94.6	99.2	101.9	101.2	103.7	103.9	130.6
2011	97.0	77.2	93.8	98.9	117.9	84.5	72.7	74.9	95.5	89.6	95.9	101.5	97.6	98.0	102.4	105.5	140.2
2012	100.0	83.1	94.8	104.0	118.1	89.5	75.5	83.9	93.8	92.8	97.3	101.2	105.9	104.6	111.1	100.7	137.7
2013	97.9	82.6	89.2	100.3	119.6	93.3	81.3	75.0	89.0	87.4	90.7	93.1	104.4	102.8	103.8	102.9	145.6
2014	97.4	80.5	91.9	99.7	118.9	83.3	73.8	83.0	90.7	86.3	97.2	96.4	112.0	92.6	102.7	105.6	142.4
2015	101.9	79.6	99.6	108.2	120.1	87.9	76.0	75.9	97.0	94.5	105.7	102.4	119.1	104.0	101.0	110.7	142.9
2016	..	..	..	..	..	88.4	..	..	..	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2007	2.9	1.3	5.7	6.8	-1.6	-1.7	2.1	3.2	15.8	0.2	2.4	3.4	13.0	4.7	-1.9	0.3	-2.6
2008	2.1	6.1	-1.7	2.7	3.6	4.5	8.3	4.8	-13.8	6.6	2.0	1.2	7.1	0.1	0.6	6.3	4.0
2009	1.7	3.1	5.4	-3.3	0.9	3.1	3.4	3.9	19.6	-3.1	2.2	-0.4	-7.9	-1.4	5.6	0.4	-1.7
2010	8.0	2.5	1.5	12.0	14.3	2.7	1.6	3.1	-3.0	2.2	4.8	10.1	9.4	15.9	11.2	16.7	14.7
2011	1.3	2.5	1.5	-1.9	3.3	7.5	1.6	-1.0	4.0	-1.0	1.4	2.3	-4.3	-3.2	-1.3	1.5	7.3
2012	3.1	7.6	1.1	5.1	0.2	5.9	3.9	12.0	-1.8	3.7	1.4	-0.3	8.5	6.8	8.6	-4.5	-1.8
2013	-2.1	-0.6	-6.0	-3.5	1.2	4.2	7.7	-10.6	-5.1	-5.8	-6.8	-7.9	-1.4	-1.8	-6.6	2.1	5.8
2014	-0.5	-2.6	3.0	-0.6	-0.6	-10.8	-9.2	10.7	1.9	-1.3	7.2	3.5	7.3	-9.9	-1.1	2.6	-2.2
2015	4.6	-1.1	8.4	8.4	1.1	5.6	2.9	-8.6	6.9	9.5	8.8	6.2	6.4	12.3	-1.7	4.9	0.3
2016	..	..	..	..	..	0.6	..	..	..	..	..	..	..	..	..	..	..

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

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

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

Index 2012=100

Year	1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec	
SIC 2007 (SALES IN 2012)																	
Music and video recordings and equipment (£1,537m)																	
2007	158.7	147.6	129.5	140.4	217.2	166.5	140.2	138.5	124.3	126.8	136.0	145.6	133.8	141.6	156.6	181.1	294.6
2008	152.9	138.0	123.1	131.0	220.7	156.1	122.2	132.7	120.7	127.6	121.3	131.1	129.6	132.0	140.7	181.8	315.9
2009	134.1	131.1	105.5	105.6	194.2	153.3	125.1	118.1	101.7	104.2	109.6	105.0	103.8	107.5	119.9	158.5	282.3
2010	125.3	111.1	101.3	100.8	188.1	112.3	110.1	111.0	100.9	100.5	102.2	105.0	101.4	97.1	115.1	153.3	274.3
2011	107.9	97.8	84.1	88.0	161.8	109.0	95.2	91.1	86.4	79.2	86.2	86.8	84.4	91.8	101.2	132.2	233.9
2012	100.0	88.9	81.7	84.0	145.4	90.1	87.9	88.7	86.1	81.4	78.4	84.2	82.0	85.5	94.1	117.0	209.1
2013	75.1	77.7	56.5	58.8	107.5	89.4	76.5	69.4	54.6	56.8	57.8	55.1	58.9	61.6	68.3	82.3	158.9
2014	69.5	62.3	55.8	61.0	99.5	69.1	60.0	57.2	55.6	53.5	57.8	61.0	61.3	60.8	69.4	86.6	134.0
2015	69.3	59.7	56.1	61.5	100.0	59.6	54.9	63.7	59.6	55.9	53.6	59.1	61.0	63.7	65.6	85.8	139.0
2016	..	..	..	..	..	63.7	..	..	..	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2007	2.4	6.2	-1.5	5.1	0.7	4.0	6.7	7.9	-6.6	-3.7	4.5	11.0	-0.3	4.8	5.8	-	-1.0
2008	-3.6	-6.5	-5.0	-6.7	1.6	-6.3	-12.9	-4.2	-2.8	0.7	-10.8	-9.9	-3.2	-6.7	-10.1	0.4	7.2
2009	-12.3	-5.0	-14.3	-19.4	-12.0	-1.8	2.4	-11.0	-15.8	-18.3	-9.7	-19.9	-19.6	-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	-0.2	-4.0	0.6	0.7	0.5	-13.8	-8.6	11.5	7.1	4.4	-7.2	-3.2	-0.5	4.8	-5.5	-0.9	3.7
2016	..	..	..	..	..	6.9	..	..	..	..	..	..	..	..	..	..	..

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

4

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

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

Index 2012=100

Year	1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec	
SIC 2007 (SALES IN 2015)																	
Computers and Telecommunications Equipment (£4,295m)																	
2007	137.5	137.7	133.1	130.9	148.4	132.4	136.3	143.2	121.1	143.3	134.7	132.7	131.9	128.7	131.1	148.8	161.8
2008	129.8	130.9	129.2	124.6	134.2	126.8	139.0	128.6	136.1	130.9	122.4	128.9	120.5	124.4	127.2	133.6	140.4
2009	118.1	113.6	106.5	113.9	138.2	116.6	106.6	116.8	111.2	103.4	105.3	130.6	107.6	105.7	115.6	143.0	152.4
2010	110.4	90.7	92.0	106.7	152.0	85.2	91.5	94.3	89.8	91.0	94.5	103.4	110.1	106.8	111.9	146.9	188.3
2011	110.3	105.1	90.9	93.6	151.5	112.8	108.1	96.6	89.0	92.6	91.0	90.9	89.3	99.1	114.8	150.2	182.1
2012	100.0	89.3	82.1	94.1	134.6	103.4	83.9	82.3	91.1	79.3	77.1	94.0	82.2	103.6	107.6	131.4	158.6
2013	104.1	88.9	83.5	93.4	150.9	96.3	87.5	84.0	93.1	83.6	75.7	89.5	82.5	105.1	116.4	143.3	184.5
2014	107.0	91.8	84.8	101.3	151.1	99.9	90.0	85.2	94.3	83.8	78.0	91.0	84.5	122.9	137.9	152.1	161.0
2015	120.4	95.9	91.2	121.1	173.3	110.0	94.1	86.1	98.4	89.5	86.8	110.2	108.0	140.3	156.6	175.4	184.9
2016	..	..	..	..	..	116.6	..	..	..	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2007	-9.3	-9.5	-10.2	-9.3	-8.2	-12.4	-12.2	-4.8	-18.8	-5.2	-7.4	-11.6	-10.4	-6.4	-11.2	-7.3	-6.9
2008	-5.6	-5.0	-2.9	-4.8	-9.5	-4.2	2.0	-10.2	12.4	-8.6	-9.1	-2.9	-8.6	-3.3	-3.0	-10.3	-13.2
2009	-9.0	-13.2	-17.6	-8.6	2.9	-8.0	-23.3	-9.1	-18.3	-21.0	-14.0	1.3	-10.8	-15.0	-9.1	7.0	8.5
2010	-6.5	-20.2	-13.7	-6.3	10.0	-26.9	-14.1	-19.3	-19.3	-11.9	-10.3	-20.8	2.3	1.0	-3.2	2.8	23.5
2011	-0.1	16.0	-1.2	-12.3	-0.3	32.3	18.1	2.4	-0.9	1.7	-3.6	-12.0	-18.9	-7.2	2.5	2.2	-3.3
2012	-9.3	-15.1	-9.7	0.5	-11.2	-8.3	-22.4	-14.8	2.3	-14.4	-15.3	3.4	-7.9	4.5	-6.2	-12.5	-12.9
2013	4.1	-0.5	1.7	-0.7	12.1	-6.9	4.2	2.1	2.2	5.5	-1.8	-4.7	0.3	1.5	8.2	9.0	16.3
2014	2.7	3.4	1.6	8.5	0.2	3.8	2.9	1.4	1.4	0.1	3.0	1.6	2.4	16.9	18.4	6.2	-12.8
2015	12.5	4.4	7.5	19.6	14.6	10.0	4.5	1.0	4.4	6.8	11.3	21.1	27.8	14.2	13.6	15.3	14.9
2016	..	..	..	..	..	6.0	..	..	..	..	..	..	..	..	..	..	..
Other Retail Sale in Specialised Stores NEC (£28,765m)																	
2007	84.7	70.5	88.3	80.9	99.1	64.1	69.1	76.7	87.7	87.1	89.8	83.6	82.4	77.6	82.8	93.7	116.4
2008	94.1	80.2	97.0	92.3	108.2	72.6	81.8	86.4	90.1	100.3	99.9	96.6	91.6	89.4	89.7	100.1	129.3
2009	90.9	77.1	90.8	88.1	107.8	74.8	75.8	79.9	86.7	90.2	94.4	91.0	88.9	85.2	88.0	103.0	127.5
2010	97.6	80.5	96.6	97.8	115.4	70.9	82.3	86.8	94.0	97.0	98.4	103.8	98.3	92.7	100.9	111.5	130.0
2011	99.2	86.4	99.4	95.7	115.4	79.3	86.2	92.2	99.4	100.3	98.8	99.8	95.7	92.5	101.9	107.2	132.7
2012	100.0	88.6	97.0	98.1	116.3	80.8	85.1	97.6	91.4	95.9	102.4	100.2	101.5	93.8	99.8	111.9	133.0
2013	102.1	85.1	101.1	101.3	121.1	74.4	87.4	92.0	97.3	100.5	104.7	104.1	97.8	101.7	103.2	113.6	141.4
2014	113.4	98.1	112.0	108.5	135.9	88.4	97.3	108.5	105.8	113.1	116.1	119.6	106.8	101.1	111.8	124.2	164.6
2015	110.7	99.7	113.5	104.0	125.5	89.3	101.1	106.9	113.2	115.5	112.1	111.8	104.1	97.7	108.7	116.9	145.8
2016	..	..	..	..	..	93.4	..	..	..	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2007	6.1	3.8	8.4	6.2	5.7	-3.0	3.0	9.6	10.5	7.8	7.3	6.6	7.5	4.7	7.6	7.2	3.8
2008	11.1	13.7	9.9	14.1	9.2	13.1	18.3	12.8	2.8	15.1	11.3	15.5	11.2	15.2	8.4	6.8	11.1
2009	-3.4	-3.8	-6.5	-4.5	-0.3	3.1	-7.3	-7.6	-3.8	-10.1	-5.5	-5.8	-3.0	-4.7	-1.9	3.0	-1.4
2010	7.3	4.4	6.4	11.0	7.0	-5.2	8.5	8.6	8.4	7.6	4.2	14.0	10.6	8.7	14.6	8.2	2.0
2011	1.7	7.3	2.9	-2.2	-	11.7	4.8	6.3	5.7	3.4	0.4	-3.9	-2.6	-0.2	1.0	-3.9	2.1
2012	0.8	2.5	-2.4	2.6	0.7	1.9	-1.3	5.8	-8.0	-4.4	3.7	0.5	6.1	1.4	-2.1	4.4	0.2
2013	2.2	-3.9	4.2	3.2	4.2	-7.9	2.7	-5.7	6.5	4.7	2.2	3.9	-3.7	8.5	3.4	1.5	6.4
2014	11.0	15.2	10.8	7.2	12.3	18.9	11.4	17.9	8.8	12.5	10.9	14.8	9.3	-0.7	8.4	9.4	16.4
2015	-2.4	1.6	1.3	-4.2	-7.7	0.9	3.9	-1.4	7.0	2.2	-3.4	-6.5	-2.6	-3.3	-2.8	-5.9	-11.4
2016	..	..	..	..	..	4.6	..	..	..	..	..	..	..	..	..	..	..

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

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

Index 2012=100

Year	1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec	
SIC 2007 (SALES IN 2012)																	
Mail Order (£17,276m)																	
2007	60.2	53.5	55.2	55.9	76.1	50.8	54.1	55.2	55.0	55.9	54.9	56.3	54.3	56.7	65.8	84.2	77.9
2008	63.0	59.7	58.3	57.5	76.7	59.8	61.7	58.2	60.7	56.7	57.6	56.7	56.1	59.3	66.7	82.0	80.4
2009	66.8	61.9	59.4	61.5	84.3	62.2	59.6	63.5	60.5	59.4	58.6	60.2	59.8	64.0	74.0	91.8	86.5
2010	75.5	68.0	65.6	70.8	97.5	65.7	68.5	69.4	67.3	65.8	64.2	67.7	70.7	73.5	83.4	101.1	105.8
2011	88.7	78.6	77.9	82.8	115.5	78.8	78.5	78.5	76.0	78.4	79.0	80.4	82.1	85.4	93.2	124.9	125.8
2012	100.0	89.9	89.3	90.7	130.1	88.9	87.9	92.3	89.9	90.0	88.2	93.2	84.6	93.6	103.7	132.4	149.5
2013	117.4	105.6	105.2	107.8	150.7	102.2	104.8	109.0	104.3	105.3	106.0	106.1	108.5	108.7	122.6	155.0	169.8
2014	135.5	119.9	127.2	122.5	173.7	110.7	124.5	125.3	126.3	129.3	126.2	121.3	118.2	126.9	139.7	186.0	191.1
2015	151.8	137.5	140.2	140.3	189.1	138.5	132.4	140.8	141.1	135.9	142.8	143.4	131.9	144.6	157.2	211.6	196.7
2016	..	..	..	..	..	151.7	..	..	..	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2007	7.5	-0.8	7.1	10.7	12.2	-0.5	2.0	-3.1	4.0	5.4	11.1	15.6	8.3	8.8	7.7	14.3	13.6
2008	4.7	11.7	5.5	3.0	0.8	17.7	14.1	5.5	10.5	1.5	4.8	0.6	3.2	4.6	1.4	-2.5	3.2
2009	6.0	3.6	2.0	7.0	9.9	4.1	-3.4	9.1	-0.3	4.6	1.9	6.1	6.8	7.8	10.9	11.9	7.7
2010	13.0	9.8	10.4	15.1	15.6	5.6	14.9	9.3	11.2	10.9	9.4	12.5	18.1	14.9	12.8	10.2	22.3
2011	17.5	15.6	18.6	16.9	18.5	19.9	14.6	13.1	12.9	19.0	23.1	18.8	16.1	16.1	11.7	23.6	19.0
2012	12.8	14.4	14.6	9.5	12.7	12.8	12.1	17.6	18.3	14.8	11.7	15.9	3.1	9.6	11.2	6.0	18.8
2013	17.4	17.5	17.9	18.9	15.8	15.0	19.2	18.1	16.0	17.1	20.1	13.9	28.2	16.2	18.3	17.1	13.5
2014	15.5	13.5	20.8	13.6	15.2	8.3	18.8	15.0	21.1	22.8	19.1	14.3	9.0	16.7	13.9	20.0	12.5
2015	12.0	14.7	10.2	14.6	8.9	25.1	6.3	12.4	11.7	5.1	13.2	18.3	11.6	14.0	12.5	13.8	3.0
2016	..	..	..	..	..	9.5	..	..	..	..	..	..	..	..	..	..	..
Other Non-store Retail (£2,767m)																	
2007	81.5	83.5	84.4	74.1	84.0	75.0	88.9	86.0	85.7	81.6	85.7	77.7	70.4	74.1	81.2	90.6	81.0
2008	94.7	83.0	93.1	84.5	118.9	66.7	95.8	89.1	91.8	94.8	92.8	79.7	81.0	91.2	102.2	135.4	119.0
2009	102.9	73.8	94.5	117.1	126.2	68.6	74.5	77.3	92.5	90.6	99.2	109.8	116.5	123.4	113.5	144.8	121.6
2010	103.9	93.5	104.3	106.2	111.5	82.6	95.4	100.7	102.7	106.6	103.8	117.2	105.0	98.5	107.4	122.1	106.3
2011	106.9	102.6	112.4	99.5	113.1	88.0	114.5	104.8	107.0	110.8	118.0	105.3	97.1	96.7	118.7	115.5	106.8
2012	100.0	92.1	101.1	95.5	111.3	77.5	102.6	95.4	93.2	111.1	99.4	101.2	93.9	92.1	117.7	119.1	99.9
2013	113.2	98.1	117.5	118.5	118.8	77.9	109.7	105.1	100.1	117.1	131.7	132.4	117.2	108.4	109.8	126.8	119.7
2014	96.5	93.5	103.9	90.6	98.4	78.8	119.1	87.7	95.5	99.9	113.7	106.4	77.7	88.2	97.3	103.3	95.3
2015	83.5	79.6	87.5	78.4	88.5	61.0	97.8	80.0	81.8	79.9	98.1	92.2	67.1	76.3	91.5	94.5	81.3
2016	..	..	..	..	..	59.2	..	..	..	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2007	-8.9	15.5	-9.2	-22.0	-14.1	23.7	21.9	6.1	11.7	-5.9	-22.8	-10.7	-30.4	-23.0	-12.8	-10.1	-18.2
2008	16.1	-0.6	10.3	14.1	41.5	-11.1	7.7	3.6	7.1	16.2	8.2	2.6	15.1	23.1	25.8	49.4	47.0
2009	8.7	-11.1	1.5	38.5	6.2	2.8	-22.2	-13.2	0.8	-4.5	6.9	37.7	43.9	35.2	11.1	6.9	2.2
2010	1.0	26.7	10.4	-9.2	-11.7	20.4	28.0	30.2	11.0	17.6	4.6	6.8	-9.9	-20.2	-5.4	-15.7	-12.6
2011	2.9	9.7	7.8	-6.4	1.5	6.5	20.1	4.1	4.2	3.9	13.7	-10.2	-7.5	-1.8	10.5	-5.4	0.5
2012	-6.4	-10.2	-10.1	-4.0	-1.6	-11.9	-10.4	-8.9	-12.9	0.3	-15.8	-3.8	-3.3	-4.7	-0.8	3.1	-6.4
2013	13.2	6.5	16.2	24.1	6.8	0.5	6.9	10.1	7.4	5.4	32.5	30.8	24.8	17.6	-6.7	6.5	19.8
2014	-14.8	-4.7	-11.6	-23.6	-17.2	1.2	8.6	-16.5	-4.6	-14.7	-13.7	-19.6	-33.7	-18.7	-11.4	-18.5	-20.4
2015	-13.5	-14.9	-15.8	-13.5	-10.0	-22.7	-17.9	-8.8	-14.3	-20.0	-13.8	-13.4	-13.6	-13.4	-5.9	-8.5	-14.7
2016	..	..	..	..	..	-2.9	..	..	..	..	..	..	..	..	..	..	..

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

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 2012=100

Year	1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec	
SIC 2007 (SALES IN 2012)																	
Automotive Fuel, All Businesses (£40,292m)																	
2007	80.1	73.0	81.5	81.6	84.3	68.8	71.2	77.7	80.9	80.9	82.3	82.5	80.1	82.0	82.0	86.5	84.4
2008	87.9	84.7	94.4	94.9	77.9	81.0	85.4	87.7	93.4	92.2	97.1	99.7	91.3	93.9	86.7	80.2	69.1
2009	80.4	73.5	81.1	84.4	82.4	70.9	73.2	75.9	76.7	79.6	85.9	83.8	83.5	85.5	87.1	84.0	77.4
2010	84.1	78.2	87.7	85.5	85.1	71.5	78.7	83.0	87.8	89.5	86.3	88.4	84.4	83.9	87.4	89.8	79.6
2011	100.2	94.5	102.3	101.6	102.6	88.6	95.0	98.7	101.9	103.6	101.7	103.4	100.1	101.3	102.8	106.4	99.3
2012	100.0	103.7	98.6	101.0	96.7	96.5	101.1	111.4	98.9	102.6	95.3	99.7	99.1	103.4	100.0	97.9	93.2
2013	96.9	95.7	98.7	100.7	92.6	86.8	97.6	101.2	98.4	99.5	98.3	103.0	100.0	99.3	93.7	93.9	90.8
2014	92.8	92.2	95.1	94.4	89.6	84.6	92.0	99.9	93.1	94.3	97.4	97.5	93.6	92.6	91.2	91.0	87.1
2015	87.5	84.5	89.7	88.4	87.3	81.2	86.2	85.6	87.3	89.3	91.8	90.3	86.7	88.3	88.7	90.5	83.7
2016	..	..	..	..	..	81.2	..	..	..	..	..	..	..	..	..	..	..
Percentage increase on a year earlier																	
2007	7.1	1.0	5.0	4.1	19.1	-0.6	-	2.9	7.2	2.7	5.1	2.2	3.0	6.5	13.8	19.6	23.1
2008	9.8	16.0	15.9	16.3	-7.6	17.7	19.9	12.8	15.5	13.9	17.9	20.9	14.1	14.5	5.7	-7.3	-18.2
2009	-8.6	-13.1	-14.1	-11.1	5.8	-12.5	-14.3	-13.5	-17.9	-13.6	-11.5	-16.0	-8.5	-8.9	0.5	4.8	12.1
2010	4.7	6.3	8.1	1.3	3.3	0.8	7.5	9.4	14.5	12.4	0.4	5.6	1.0	-1.9	0.3	6.9	2.8
2011	19.2	20.9	16.7	18.9	20.5	23.8	20.7	18.9	16.0	15.8	17.8	17.0	18.7	20.7	17.6	18.5	24.8
2012	-0.2	9.7	-3.6	-0.6	-5.7	8.9	6.4	12.9	-2.9	-1.0	-6.3	-3.6	-1.0	2.1	-2.7	-8.0	-6.1
2013	-3.1	-7.7	0.1	-0.3	-4.2	-10.0	-3.5	-9.2	-0.5	-3.0	3.2	3.3	0.9	-3.9	-6.2	-4.1	-2.7
2014	-4.2	-3.6	-3.6	-6.2	-3.3	-2.5	-5.7	-1.3	-5.4	-5.2	-1.0	-5.3	-6.4	-6.8	-2.7	-3.1	-4.0
2015	-5.8	-8.4	-5.7	-6.3	-2.5	-4.0	-6.3	-14.3	-6.3	-5.3	-5.7	-7.4	-4.6	-2.7	-0.5	-4.0	-
2016	..	..	..	..	..	-	..	..	..	..	..	..	..	..	..	..	..

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 2012 = 100

	Total excluding fuel	Food, drink and tobacco ¹	Clothing and footwear	Household goods ¹	Other non - food ¹
Average weekly sales in 2012 (£millions)	5 976	2 556	1 015	1 074	1 331
Index numbers of sales per week					
	J43S	EAWN	EAWO	EAWP	EAQW
2008	90.0	88.4	84.4	100.9	88.7
2009	91.8	92.5	85.9	100.3	88.0
2010	94.1	93.5	92.3	100.0	91.7
2011	97.4	97.1	97.3	97.1	98.4
2012	100.0	100.0	100.0	100.0	100.0
2013	103.3	103.3	104.6	102.4	103.0
2014	107.2	104.3	108.7	109.4	109.9
2015	109.3	104.6	114.1	114.0	111.0
2013 Q1	93.7	98.4	87.1	95.6	88.1
Q2	99.3	102.1	99.4	94.7	97.6
Q3	100.7	103.0	102.9	96.5	98.2
Q4	119.6	109.9	128.9	122.8	128.3
2014 Q1	97.3	99.7	89.2	102.0	95.0
Q2	104.7	105.7	107.1	99.9	105.1
Q3	103.5	102.5	106.1	103.4	103.7
Q4	124.1	109.9	133.8	132.9	136.8
2015 Q1	100.7	101.4	95.1	108.1	97.6
Q2	106.2	104.5	112.6	104.3	105.9
Q3	105.8	102.4	112.5	108.7	104.7
Q4	124.7	109.9	136.1	134.8	136.0
2013 Feb	93.1	97.9	83.6	95.0	89.8
Mar	96.7	102.7	90.8	93.2	92.4
Apr	95.7	98.1	93.5	93.9	94.2
May	100.2	103.7	98.9	95.9	97.8
Jun	101.5	104.0	104.6	94.3	100.0
Jul	102.7	106.6	104.3	95.4	100.0
Aug	98.9	102.4	99.2	94.3	95.8
Sep	100.6	100.5	104.7	99.2	98.7
Oct	103.9	102.2	107.6	105.4	103.2
Nov	113.9	106.1	119.8	119.3	120.1
Dec	136.6	119.3	153.3	139.4	155.1
2014 Jan	95.0	96.6	86.5	107.1	88.9
Feb	96.9	101.2	84.9	100.8	94.5
Mar	99.9	101.6	95.3	97.9	101.6
Apr	104.2	106.9	103.3	101.6	101.8
May	104.2	104.7	106.7	99.4	105.1
Jun	105.6	105.4	110.4	98.8	107.7
Jul	105.7	105.0	108.8	100.4	108.9
Aug	102.7	101.8	107.9	102.6	100.5
Sep	102.4	100.9	102.4	106.4	102.1
Oct	108.1	102.9	111.0	116.5	109.2
Nov	120.6	106.7	127.7	136.0	129.5
Dec	139.6	117.9	157.0	143.6	164.8
2015 Jan	98.2	97.4	93.1	113.1	91.4
Feb	99.2	100.9	91.2	104.7	97.5
Mar	103.9	105.0	99.8	106.8	102.5
Apr	104.3	101.6	109.3	105.7	104.4
May	106.5	106.0	110.7	103.5	106.8
Jun	107.4	105.7	116.9	103.8	106.4
Jul	108.0	104.6	114.8	109.4	108.3
Aug	103.6	100.7	110.5	104.4	103.2
Sep	105.7	102.1	112.4	111.5	102.9
Oct	109.3	102.0	115.6	118.1	111.6
Nov	122.5	106.6	134.6	139.3	130.1
Dec	138.7	118.9	153.7	144.6	160.3
2016 Jan	100.6	98.3	96.3	116.8	95.2

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

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

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

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

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

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

continued

	Total excluding fuel	Food drink and tobacco	Clothing and footwear	Household goods	Other non - food
Percentage change latest 3 months on same 3 months a year ago					
2013 Mar	J45J 2.4	HN5T 3.4	HN5U 1.9	HN5V 3.4	HN5W -0.2
Apr	2.0	2.2	1.5	2.5	1.5
May	1.9	2.7	1.4	1.5	1.2
Jun	2.6	2.1	4.5	1.6	3.0
Jul	3.9	4.4	5.1	2.2	3.1
Aug	3.8	4.4	5.9	2.4	2.1
Sep	3.9	4.2	4.9	3.0	3.3
Oct	3.6	3.2	5.1	4.1	2.7
Nov	3.8	3.3	6.0	2.8	3.9
Dec	4.1	3.7	6.3	1.7	5.3
2014 Jan	3.2	2.8	3.2	1.6	5.1
Feb	3.5	2.9	1.6	3.9	5.9
Mar	3.9	1.4	2.4	6.7	7.9
Apr	5.2	3.3	5.8	6.3	8.0
May	5.2	2.6	7.6	5.6	8.6
Jun	5.5	3.5	7.7	5.5	7.7
Jul	3.7	0.4	5.8	4.6	8.0
Aug	3.6	-0.1	6.1	6.2	7.2
Sep	2.8	-0.5	3.1	7.1	5.6
Oct	3.1	0.2	2.7	8.8	4.6
Nov	3.8	0.6	2.3	10.5	5.6
Dec	3.8	-0.1	3.8	8.3	6.6
2015 Jan	5.0	0.7	7.1	8.0	8.1
Feb	3.6	0.4	6.5	4.7	6.5
Mar	3.5	1.7	6.6	6.0	2.7
Apr	2.3	-0.4	5.8	5.9	2.1
May	2.2	0.1	4.7	6.0	1.6
Jun	1.4	-1.1	5.2	4.4	0.8
Jul	2.0	0.3	5.1	6.0	-0.1
Aug	1.6	-0.4	4.7	5.2	0.2
Sep	2.2	-0.1	6.1	5.1	1.0
Oct	1.8	-0.2	5.7	2.8	1.9
Nov	2.0	0.1	6.6	3.0	1.1
Dec	0.5	-	1.7	1.5	-0.6
2016 Jan	0.8	0.6	1.4	1.9	-0.3
Percentage change latest month on same month a year ago					
2013 Mar	J3L2 2.0	HN5X 5.1	HN5Y -1.1	HN5Z 2.7	HN62 -2.2
Apr	0.3	-1.1	1.5	-0.8	3.0
May	3.4	3.4	4.5	2.4	3.5
Jun	3.8	3.5	6.8	3.0	2.5
Jul	4.4	6.6	3.7	1.0	3.5
Aug	3.2	3.3	7.2	2.9	0.3
Sep	4.0	2.9	4.2	4.7	5.6
Oct	3.5	3.6	4.4	4.5	1.6
Nov	3.8	3.4	9.5	-0.6	4.3
Dec	4.8	3.9	5.4	1.6	8.0
2014 Jan	5.1	3.3	0.5	8.0	9.8
Feb	4.0	3.5	1.5	6.1	5.2
Mar	3.3	-1.0	5.0	5.0	10.0
Apr	8.9	8.9	10.5	8.2	8.1
May	4.0	1.0	7.9	3.7	7.4
Jun	4.0	1.4	5.5	4.8	7.7
Jul	2.9	-1.4	4.3	5.3	8.9
Aug	3.8	-0.5	8.8	8.9	4.9
Sep	1.8	0.4	-2.3	7.3	3.4
Oct	4.1	0.7	3.2	10.5	5.8
Nov	5.9	0.6	6.6	14.0	7.8
Dec	2.2	-1.1	2.4	3.0	6.3
2015 Jan	3.3	0.9	7.6	5.7	2.8
Feb	2.4	-0.3	7.4	3.9	3.3
Mar	4.0	3.3	4.7	9.1	0.9
Apr	0.1	-5.0	5.8	4.0	2.5
May	2.3	1.2	3.7	4.1	1.6
Jun	1.7	0.3	5.9	5.0	-1.2
Jul	2.2	-0.5	5.5	8.9	-0.5
Aug	0.8	-1.1	2.4	1.7	2.7
Sep	3.2	1.2	9.8	4.8	0.8
Oct	1.1	-0.9	4.1	1.4	2.3
Nov	1.6	-0.1	5.4	2.5	0.5
Dec	-0.7	0.8	-2.1	0.7	-2.7
2016 Jan	2.5	0.9	3.5	3.2	4.2

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 2012=100

	ALL BUSINESSES		SMALL BUSINESSES ¹		LARGE BUSINESSES ²	
	INDEX	% CHANGE	INDEX	% CHANGE	INDEX	% CHANGE
CURRENT YEAR UP TO January 2016						
ALL RETAILING INCLUDING AUTOMOTIVE FUEL⁴	98.4	2.2	95.6	2.1	99.1	2.3
ALL RETAILING EXCLUDING AUTOMOTIVE FUEL⁴	100.6	2.5	98.1	2.4	101.3	2.5
PREDOMINANTLY FOOD STORES	98.0	0.9	94.9	1.7	98.5	0.8
Non-specialised stores with food beverages and tobacco predominating	98.1	0.4	96.9	-1.2	98.2	0.6
Specialist food stores	94.9	2.5	..	..	..	..
Retail sale of alcoholic drinks, other beverages and tobacco	102.7	24.1	..	..	..	..
PREDOMINANTLY NON-FOOD STORES	97.9	2.9	96.4	4.3	98.5	2.4
Non-specialised stores	105.3	6.8	74.7	-9.9	108.6	8.3
Textile, clothing & footwear stores	90.2	-	92.8	-0.7	89.8	0.1
Retail sale of textiles	96.8	19.9	..	..	..	..
Retail sale of clothing	90.3	-0.4	101.5	7.8	89.1	-1.3
Retail sale of footwear & leather goods	88.4	0.6	..	..	..	..
Household goods stores	105.7	1.0	115.8	5.5	101.5	-1.1
Retail sale of furniture, lighting & household articles	121.4	2.7	..	..	..	..
Retail sale of electrical household appliances, radio & television goods	92.4	-0.6	..	..	..	..
Retail sale of hardware, paints & glass	104.9	-0.6	..	..	..	..
Retail sale of audio and video recording and equipment	63.7	6.9	..	..	..	..
Other non-food stores	95.3	4.6	91.9	6.7	98.5	2.7
Retail sale of pharmaceutical, medical, cosmetic & toilet goods ³	108.7	9.0	..	..	..	..
Retail sale of books, newspapers & stationery	79.1	-4.3	..	..	..	..
Retail sale of floor coverings	82.4	6.4	..	..	..	..
Retail sale of computers and telecomms	116.6	6.0	..	..	..	..
Other retail sale in specialised stores not elsewhere classified including: jewellery; sports goods; and second-hand goods	93.4	4.6	..	..	..	..
NON-STORE RETAIL	138.9	8.7	115.0	-3.9	153.3	15.5
Retail sale via mail order houses	151.7	9.5	..	..	..	..
Non-store retail excluding mail order	59.2	-2.9	..	..	..	..
PREDOMINANTLY AUTOMOTIVE FUEL⁴	81.2	-	..	..	..	..

1 Small retailers are those with less than 100 employment

2 Large retailers are those with greater than 99 employment

3 National Health Service receipts are excluded

4 Predominantly automotive fuel also includes sale of fuel by supermarkets

CPSA VALUE OF RETAIL SALES AT CURRENT PRICES SEASONALLY ADJUSTED

Index 2012=100

Predominantly non-food stores										
	All retailing including automotive fuel ¹	All retailing excluding automotive fuel ¹	Predominantly food stores	Total	Non-specialised stores	Textile, clothing and footwear stores	Household goods stores	Other stores	Non-store retailing	Predominantly automotive fuel ¹
	AGG 21	AGG 21X	AGG 1	AGG 12	47.19	AGG 5	AGG 7	AGG 13	AGG 14	47.30
Index numbers of sales per week										
2013 Mar	J5C4	J468	EAQW	EAQY	EAQX	EARA	EARB	EAQZ	J5BI	JO2G
Apr	101.5	101.8	103.5	98.0	100.5	99.3	93.0	98.6	117.6	99.0
May	99.6	100.0	98.7	100.3	101.6	99.6	95.9	103.1	107.4	96.3
Jun	102.3	102.9	102.9	101.2	102.1	101.6	99.6	101.4	114.6	98.0
Jul	102.5	103.4	102.7	102.3	106.6	102.2	97.4	102.8	116.8	95.4
Aug	103.9	104.5	105.8	101.1	103.5	101.9	96.8	102.0	118.7	99.1
Sep	103.4	103.9	103.9	101.0	104.6	101.9	93.8	102.7	125.0	99.1
Oct	104.3	105.1	103.8	104.5	105.2	106.0	97.0	107.8	119.0	98.4
Nov	103.0	104.2	103.8	102.6	106.8	103.2	96.0	103.7	119.7	93.6
Dec	102.6	103.8	103.9	101.6	101.6	103.5	94.6	104.4	119.9	93.3
2014 Jan	104.7	106.0	104.3	104.7	107.7	104.2	100.9	105.9	127.9	95.0
Feb	103.6	105.0	103.3	105.1	108.1	104.2	102.9	105.5	116.6	93.3
Mar	104.6	106.0	104.4	104.2	106.8	101.4	100.5	107.7	130.7	93.5
Apr	105.3	106.6	103.8	106.6	109.3	106.7	99.7	109.6	125.8	95.2
May	105.6	107.1	105.1	105.7	110.0	105.4	99.7	107.2	131.3	94.4
Jun	105.5	107.1	103.9	106.6	110.3	106.9	99.5	108.8	134.5	93.0
Jul	106.1	107.6	104.2	107.7	110.4	106.9	102.3	110.3	132.5	94.4
Aug	105.9	107.5	104.2	107.7	109.9	107.2	100.4	111.8	129.8	93.7
Sep	106.4	108.1	103.8	109.3	112.7	110.9	104.7	108.8	130.6	92.8
Oct	105.2	107.0	103.9	106.5	111.6	103.7	101.9	109.2	133.6	91.4
Nov	106.5	108.5	104.7	108.8	112.3	106.5	106.0	110.8	133.6	91.2
Dec	107.4	109.6	104.8	110.7	113.8	108.6	107.7	112.6	136.9	90.4
2015 Jan	108.1	110.3	105.4	111.3	109.0	111.0	103.9	118.1	138.5	91.2
Feb	106.5	108.7	104.4	108.8	112.7	108.5	105.5	108.7	138.4	89.6
Mar	106.5	108.9	104.1	110.0	113.8	109.3	106.2	110.8	136.1	87.8
Apr	106.2	109.1	104.2	109.9	112.9	110.4	107.2	109.2	140.2	83.5
May	106.7	109.4	103.5	111.0	113.2	111.7	107.7	111.1	140.7	86.2
Jun	107.2	109.7	104.7	110.6	113.2	110.9	107.3	110.8	138.8	88.0
Jul	107.2	109.6	104.1	110.1	113.6	112.6	106.4	107.9	145.3	88.9
Aug	107.3	110.0	103.9	110.9	116.3	110.6	109.8	108.6	148.3	86.7
Sep	106.5	109.2	102.7	111.0	115.2	113.3	106.4	109.1	143.8	86.0
Oct	107.9	110.6	105.2	110.7	116.4	110.5	110.0	107.7	148.6	87.1
Nov	107.4	109.8	103.7	110.5	115.7	108.7	109.0	110.0	148.6	88.7
Dec	108.4	110.8	104.1	112.0	118.9	110.8	111.9	108.9	151.4	89.9
2016 Jan	106.6	109.0	104.7	109.1	120.1	108.1	103.4	106.8	140.4	87.6
Revision to index numbers										
2013 Mar	–	–	–	–	–	0.1	–	–	–	–0.1
Apr	–	–	0.1	–	–	–	–	–	–	-0.1
May	–	–	–	–	–	–	–	–	–	–0.1
Jun	–	–	–	0.1	–	-0.1	0.1	0.1	–0.1	–
Jul	–	–	-0.1	-0.1	–	-0.1	–	-0.1	-0.2	–
Aug	–	–	-0.1	–	–	-0.1	-0.1	0.1	0.2	–
Sep	–	–	–	–	–	–	–	0.1	0.1	–
Oct	–	-0.1	–	–	–	-0.2	-0.1	0.2	-0.1	–
Nov	–	–	–	0.1	–	-0.2	-0.1	0.3	–	0.1
Dec	0.1	0.1	0.2	–	–	0.3	-0.2	–	0.5	0.1
2014 Jan	-0.2	-0.1	-0.2	–	-0.1	0.4	0.3	-0.7	-0.5	-0.1
Feb	–	–	–	–	–	-0.1	0.1	-0.1	0.1	-0.1
Mar	–	–	–	–	–	–	–	-0.1	-0.1	-0.1
Apr	–	0.1	0.1	–	–	-0.1	–	0.1	-0.2	–
May	–	-0.1	–	–	–	-0.1	–	-0.1	-0.1	–
Jun	-0.1	-0.1	–	–	–	-0.1	0.1	–	-0.1	-0.1
Jul	-0.1	-0.1	-0.1	-0.1	-0.1	-0.1	–	-0.2	-0.1	–
Aug	–	–	-0.1	–	–	-0.2	–	0.1	0.2	–
Sep	–	–	–	–	–	–	–	0.1	0.1	–
Oct	–	–	-0.1	–	–	-0.3	-0.1	0.2	0.1	0.1
Nov	–	–	–	0.1	–	-0.3	-0.1	0.4	0.2	0.1
Dec	0.2	0.2	0.3	0.1	0.1	0.3	-0.2	0.1	0.5	0.2
2015 Jan	-0.2	-0.2	-0.3	–	-0.1	0.7	0.3	-1.0	-1.1	-0.2
Feb	–	–	–	–	–	-0.1	0.1	-0.2	0.2	-0.1
Mar	–	-0.1	–	–	–	-0.1	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	0.1	0.1	-0.2	–
Jul	-0.1	-0.1	–	-0.1	–	-0.1	–	-0.2	-0.1	–
Aug	-0.1	-0.1	-0.1	–	–	-0.2	-0.1	0.2	0.1	–
Sep	0.1	0.1	–	–	-0.1	–	-0.1	0.2	0.1	–
Oct	0.1	–	–	–	–	-0.2	–	0.3	0.4	0.1
Nov	0.1	–	–	–	–	–	-0.1	0.3	0.8	0.2
Dec	-0.2	-0.3	-0.7	0.2	–	0.8	-0.6	0.3	0.1	0.1

1 Predominantly automotive fuel also includes sale of fuel by supermarkets

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

Index 2012=100

Predominantly non-food stores										
	All retailing including automotive fuel ¹	All retailing excluding automotive fuel ¹	Predominantly food stores	Total	Non-specialised stores	Textile, clothing and footwear stores	Household goods stores	Other stores	Non-store retailing	Predominantly automotive fuel ¹
	AGG 21	AGG 21X	AGG 1	AGG 12	47.19	AGG 5	AGG 7	AGG 13	AGG 14	47.30
Percentage change on same month a year earlier										
2013 Mar	0.3	1.4	4.1	-3.9	-0.7	-3.0	-9.6	-2.7	20.5	-7.2
Apr	0.6	1.1	-0.2	1.1	1.0	1.3	-6.0	6.2	10.2	-3.3
May	2.9	3.3	3.2	1.8	0.6	3.0	-2.3	4.4	14.8	-0.2
Jun	3.3	3.5	3.0	1.8	5.2	3.4	-4.9	2.6	20.4	1.4
Jul	4.2	4.3	5.9	1.2	2.3	2.3	-3.6	2.7	15.7	3.3
Aug	3.1	3.4	3.0	0.4	4.8	1.6	-4.6	-0.2	29.1	0.9
Sep	3.2	4.1	2.5	3.9	3.7	4.0	-1.4	7.4	17.3	-4.1
Oct	2.4	3.5	3.2	2.1	6.6	1.1	-1.9	3.0	15.6	-6.1
Nov	2.3	3.1	3.1	1.4	1.0	5.7	-5.3	2.0	15.3	-4.1
Dec	4.7	5.6	3.8	5.6	7.6	4.3	3.9	6.5	18.3	-3.0
2014 Jan	3.8	4.6	2.2	6.6	6.5	2.5	6.9	10.7	7.7	-2.5
Feb	2.9	4.0	3.2	2.7	4.3	-1.3	0.8	6.9	17.6	-5.9
Mar	3.7	4.6	0.3	8.8	8.7	7.5	7.2	11.2	6.9	-3.8
Apr	6.1	7.1	6.5	5.4	8.3	5.9	4.0	4.0	22.3	-2.0
May	3.2	4.2	1.0	5.4	8.0	5.3	-0.1	7.4	17.4	-5.1
Jun	3.6	4.1	1.5	5.3	3.5	4.6	5.0	7.4	13.4	-1.0
Jul	2.0	2.9	-1.5	6.5	6.3	5.2	3.8	9.6	9.3	-5.4
Aug	2.9	4.0	-0.1	8.3	7.8	8.8	11.5	6.0	4.5	-6.4
Sep	0.9	1.9	0.1	1.9	6.1	-2.2	5.1	1.3	12.3	-7.1
Oct	3.4	4.1	0.9	6.1	5.1	3.2	10.3	6.8	11.6	-2.6
Nov	4.6	5.5	0.8	9.0	12.0	5.0	13.8	7.9	14.1	-3.1
Dec	3.2	4.0	1.0	6.3	1.2	6.6	3.0	11.6	8.3	-4.0
2015 Jan	2.7	3.5	1.1	3.5	4.3	4.1	2.6	3.1	18.8	-4.0
Feb	1.8	2.7	-0.3	5.6	6.5	7.8	5.6	2.9	4.1	-6.1
Mar	0.9	2.4	0.3	3.0	3.3	3.5	7.4	-0.4	11.5	-12.3
Apr	1.1	2.2	-1.5	5.0	2.9	6.0	8.0	3.6	7.1	-8.7
May	1.6	2.3	0.8	3.7	2.6	3.7	7.8	1.8	3.1	-5.3
Jun	1.0	1.8	-	2.2	3.0	5.3	4.0	-2.3	9.7	-5.9
Jul	1.3	2.3	-0.4	3.0	5.8	3.1	9.3	-2.9	14.3	-7.5
Aug	0.2	1.0	-1.1	1.5	2.2	2.1	1.7	0.2	10.1	-7.3
Sep	2.5	3.3	1.2	3.9	4.3	6.6	7.9	-1.4	11.3	-4.7
Oct	0.8	1.2	-1.0	1.6	3.0	2.0	2.9	-0.7	11.2	-2.7
Nov	1.0	1.1	-0.7	1.2	4.5	2.0	3.9	-3.4	10.6	-0.6
Dec	-1.4	-1.1	-0.6	-2.0	10.3	-2.7	-0.5	-9.6	1.4	-3.9
2016 Jan	2.4	2.6	1.4	2.8	6.6	0.2	0.6	4.3	8.4	-0.1
Revision to percentage change on same month a year earlier										
2013 Mar	-	-	-	-0.1	-	-	-	-	-	-
Apr	-	-	-	-	-	-	-	-	-0.1	-
May	-	-	-	-	-	-0.1	-	0.1	-0.1	-
Jun	-	-	-	-	-	-	-	-	-	-
Jul	-	-	-	-	-	-	-	-	-	-
Aug	-	-	-	-	-	-	-	-	0.1	-
Sep	-	-	-	-	-	-	-	-	-	-
Oct	-	-	-	-	-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	-0.1	-	0.2	-
2014 Jan	-0.1	-0.1	-0.1	-0.1	-0.1	0.2	-	-0.4	-0.3	-0.1
Feb	-	-	-	-	-	0.1	-	-	-	-0.1
Mar	-	-0.1	-0.1	-	-	-	-	-	-	-0.1
Apr	-	-	-	-	-	-	0.1	0.1	-	-
May	-	-	-	-	-	-	-	-	-	-
Jun	-	-	-	-	-	-	-	-	-	-
Jul	-	-	-	-	-	-0.1	-	-0.1	0.1	-
Aug	-	-	-	-	-	-	-0.1	-	-	-
Sep	-	0.1	-	-	-	-	-	-	0.1	-
Oct	-	-	-0.1	-	-	-	-0.1	-	0.1	-
Nov	-	-	-	-	-	-0.1	-	0.1	0.1	0.1
Dec	0.1	0.1	0.1	0.1	0.1	0.1	-	0.2	-	0.1
2015 Jan	-0.1	-0.1	-0.1	-	-	0.2	0.1	-0.2	-0.4	-0.2
Feb	-	-	-	-	-	-	-	-0.1	0.1	-
Mar	-	-	-	-	-	-0.1	-	-	-	-
Apr	-	-	-	-	-	-	-	-	-	-
May	-	-	-	-	-	-	-	-	-0.1	-0.1
Jun	-	-	-	-0.1	-	-	-	-	-	-
Jul	-	-	-	-	-	-0.1	-	-	-	-
Aug	-	-	-	-	-	-0.1	-	-	-0.1	-
Sep	-	-	-	-	-	-	-0.1	-	0.1	-0.1
Oct	0.1	0.1	-	0.1	-	-	0.1	0.1	0.2	0.1
Nov	0.1	-	-	-	-	0.3	-	-0.2	0.5	0.1
Dec	-0.4	-0.4	-0.9	0.1	-	0.3	-0.3	0.2	-0.3	-0.1

1 Predominantly automotive fuel also includes sale of fuel by supermarkets

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

Index 2012=100

Predominantly non-food stores										
	All retailing including automotive fuel ¹	All retailing excluding automotive fuel ¹	Predominantly food stores	Total	Non-specialised stores	Textile, clothing and footwear stores	Household goods stores	Other stores	Non-store retailing	Predominantly automotive fuel ¹
	AGG 21	AGG 21X	AGG 1	AGG 12	47.19	AGG 5	AGG 7	AGG 13	AGG 14	47.30
Percentage change 3 months on same period a year earlier										
2013 Mar	J5BY	J45L	IEAU	IEAX	IEAR	IEBJ	IEBM	IEBA	J5BA	JO6B
Apr	1.0	2.1	2.8	-0.7	3.8	0.4	-4.5	-2.0	17.3	-7.0
May	1.1	2.0	2.1	-0.1	2.3	0.3	-5.6	1.8	16.4	-5.0
Jun	1.2	1.9	2.5	-0.6	0.2	0.1	-6.3	2.1	15.6	-4.0
Jul	2.3	2.7	2.1	1.6	2.5	2.6	-4.5	4.2	15.5	-0.6
Aug	3.4	3.7	3.9	1.6	2.9	2.9	-3.7	3.2	17.2	1.5
Sep	3.5	3.7	3.9	1.2	4.2	2.5	-4.4	1.7	21.5	1.8
Oct	3.5	4.0	3.7	2.0	3.6	2.7	-3.1	3.6	20.3	-0.4
Nov	2.9	3.7	2.9	2.3	4.9	2.4	-2.5	3.7	20.3	-3.2
Dec	2.7	3.6	2.9	2.6	3.8	3.6	-2.8	4.4	16.2	-4.7
2014 Jan	3.3	4.2	3.4	3.2	5.3	3.7	-0.7	4.0	16.6	-4.3
Feb	3.7	4.5	3.1	4.7	5.4	4.2	2.2	6.4	13.7	-3.2
Mar	3.8	4.7	3.1	5.0	6.3	2.1	3.9	7.8	14.3	-3.8
Apr	3.4	4.3	1.7	6.2	6.7	3.2	5.2	9.5	9.9	-4.1
May	4.2	5.2	3.1	5.8	7.2	4.2	4.2	7.6	14.7	-3.9
Jun	4.2	5.0	2.8	5.3	6.3	5.2	3.1	6.3	17.2	-2.6
Jul	2.9	3.8	0.4	5.7	5.7	5.0	3.0	8.1	13.3	-3.7
Aug	2.9	3.7	-	6.6	5.6	6.1	6.6	7.6	9.3	-4.0
Sep	1.8	2.8	-0.5	5.2	6.7	3.4	6.6	5.2	8.9	-6.4
Oct	2.3	3.2	0.3	5.1	6.3	2.8	8.7	4.4	9.6	-5.5
Nov	2.8	3.7	0.6	5.3	7.5	1.6	9.3	5.0	12.6	-4.6
Dec	3.7	4.5	0.9	7.0	5.6	5.1	8.4	9.0	11.0	-3.3
2015 Jan	3.5	4.3	1.0	6.1	5.2	5.3	5.8	7.8	13.5	-3.7
Feb	2.7	3.5	0.7	5.2	3.7	6.1	3.6	6.3	10.5	-4.6
Mar	1.8	2.9	0.4	4.0	4.6	5.0	5.2	1.8	11.7	-7.8
Apr	1.2	2.4	-0.5	4.4	4.1	5.5	7.0	1.9	7.8	-9.3
May	1.1	2.3	-0.1	3.8	3.0	4.3	7.7	1.5	7.5	-9.1
Jun	1.2	2.1	-0.3	3.5	2.8	5.0	6.4	0.8	6.9	-6.6
Jul	1.3	2.1	0.1	2.9	3.7	4.2	6.8	-1.2	9.0	-6.2
Aug	0.8	1.7	-0.5	2.2	3.6	3.7	4.9	-1.7	11.2	-6.9
Sep	1.4	2.3	-	2.9	4.1	4.1	6.4	-1.4	11.8	-6.4
Oct	1.2	1.9	-0.2	2.4	3.3	3.8	4.4	-0.7	10.9	-4.9
Nov	1.5	2.0	-0.1	2.3	4.0	3.7	5.1	-1.8	11.0	-2.8
Dec	-	0.3	-0.8	0.1	6.2	0.2	1.9	-5.1	7.2	-2.5
2016 Jan	0.5	0.7	-	0.5	7.3	-0.4	1.2	-3.6	6.4	-1.7
Revision to percentage change 3 months on same period a year earlier										
2013 Mar	-	-	-	-	-	-	-	-0.1	-	-
Apr	-	-	-	-	-	-	-	-	-	-
May	-	-	-	-	-	-	-	-	-	-
Jun	-	-	-	-	-	-	-	-	-0.1	-
Jul	-0.1	-	-0.1	-	-	-0.1	-	-	-	-
Aug	-	-	-	-	-	-	-	-	-	-
Sep	-	-	-	-	-	-0.1	-	-	-	-
Oct	-	-	-	-	-	-	-	0.1	0.1	-
Nov	-	-	-	-	-	-0.1	-0.1	0.1	0.1	-
Dec	0.1	-	-	-	0.1	-	-	-	0.1	-
2014 Jan	-	-	-	-	-	0.1	-	-0.1	-0.1	-
Feb	-	-0.1	-	-	-	0.2	-	-0.2	-	-
Mar	-	-0.1	-0.1	-0.1	-	0.1	-	-0.2	-0.1	-
Apr	-	-	-	-	-	-	0.1	-	-	-
May	-	-	-	-	-	-	-	-	-0.1	-
Jun	-	-	-	-	-	-	-	-	-0.1	-
Jul	-0.1	-	-	-	-	-	-	-	-	-
Aug	-	-	-	-	-	-	-	-0.1	-	-
Sep	-	-	-	-	-	-	-	-	-	-
Oct	-	-	-	-	-	-	-	-	0.1	-
Nov	-	-	-	-	-	-0.1	-0.1	0.1	0.1	-
Dec	-	-	-	-	-	-0.1	-0.1	0.1	-	-
2015 Jan	-	-	-	-	-	-	-	0.1	-	-
Feb	-	-	-	-	-	0.1	-	-	-0.1	-
Mar	-	-	-	-	-	-	-	-0.1	-0.1	-0.1
Apr	-	-	-	-	-	-0.1	-	-	-	-
May	-0.1	-	-0.1	-	-	-0.1	-	-	-	-0.1
Jun	-	-	-0.1	-	-	-0.1	-	-	-	-0.1
Jul	-	-	-	-	-	-	-	-	-0.1	-
Aug	-0.1	-	-	-	-	-	-	-	-0.1	-0.1
Sep	-	-	-	-	-	-	-	-	-	-0.1
Oct	-	-	-	-	-	-	-	-	0.1	-
Nov	-	0.1	-	-	-	-	-	-	0.2	0.1
Dec	-0.1	-0.1	-0.4	0.1	-	0.2	-0.1	-	0.1	0.1

1 Predominantly automotive fuel also includes sale of fuel by supermarkets

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

Index 2012=100

Predominantly non-food stores										
	All retailing including automotive fuel ¹	All retailing excluding automotive fuel ¹	Predominantly food stores	Total	Non-specialised stores	Textile, clothing and footwear stores	Household goods stores	Other stores	Non-store retailing	Predominantly automotive fuel ¹
	AGG 21	AGG 21X	AGG 1	AGG 12	47.19	AGG 5	AGG 7	AGG 13	AGG 14	47.30
Percentage change on previous month										
2013 Mar	J5BT	J45X	IEAS	IEAV	IEAP	IEBH	IEBK	IEAY	J5B3	JO69
Apr	-0.2	-0.1	2.2	-3.4	-1.8	-3.4	-6.8	-2.1	5.9	-0.4
May	-1.9	-1.8	-4.7	2.3	1.1	0.3	3.1	4.6	-8.7	-2.7
Jun	2.7	2.9	4.3	0.9	0.5	2.0	3.9	-1.7	6.7	1.7
Jul	0.2	0.5	-0.2	1.0	4.4	0.6	-2.2	1.4	1.9	-2.6
Aug	1.4	1.1	3.1	-1.1	-3.0	-0.4	-0.6	-0.8	1.6	3.8
Sep	-0.5	-0.5	-1.8	-0.1	1.1	0.1	-3.0	0.7	5.3	-
Oct	0.9	1.1	-0.2	3.5	0.6	4.0	3.4	5.0	-4.8	-0.7
Nov	-1.2	-0.8	-	-1.9	1.5	-2.6	-1.0	-3.8	0.6	-4.9
Dec	-0.4	-0.4	0.1	-1.0	-4.8	0.2	-1.5	0.7	0.1	-0.3
2014 Jan	2.1	2.1	0.4	3.1	6.0	0.7	6.6	1.4	6.7	1.8
Feb	-1.1	-1.0	-1.0	0.4	0.4	0.1	2.0	-0.4	-8.9	-1.8
Mar	0.9	1.0	1.1	-0.9	-1.2	-2.7	-2.3	2.1	12.1	0.3
Apr	0.7	0.5	-0.6	2.4	2.3	5.2	-0.8	1.8	-3.8	1.8
May	0.3	0.5	1.2	-0.9	0.6	-1.2	-	-2.2	4.4	-0.9
Jun	-0.1	0.1	-1.2	0.9	0.3	1.4	-0.2	1.5	2.4	-1.5
Jul	0.6	0.5	0.3	1.0	0.1	-	2.8	1.4	-1.5	1.6
Aug	-0.2	-0.1	0.1	-	-0.4	0.2	-1.8	1.3	-2.1	-0.8
Sep	0.4	0.6	-0.4	1.5	2.5	3.5	4.2	-2.6	0.7	-1.0
Oct	-1.0	-1.0	0.1	-2.6	-1.0	-6.5	-2.6	0.4	2.3	-1.5
Nov	1.2	1.4	0.8	2.1	0.6	2.7	4.0	1.4	0.1	-0.2
Dec	0.8	1.0	-	1.7	1.3	2.0	1.6	1.7	2.4	-0.9
2015 Jan	0.6	0.6	0.5	0.6	-4.3	2.2	-3.5	4.9	1.2	0.9
Feb	-1.5	-1.5	-0.9	-2.2	3.5	-2.3	1.6	-7.9	-	-1.8
Mar	-	0.2	-0.4	1.1	0.9	0.7	0.6	2.0	-1.7	-2.0
Apr	-0.3	0.2	0.1	-0.1	-0.8	1.0	0.9	-1.5	3.0	-4.9
May	0.5	0.2	-0.6	1.0	0.3	1.2	0.5	1.7	0.4	3.1
Jun	0.4	0.2	1.2	-0.4	-	-0.7	-0.4	-0.2	-1.4	2.2
Jul	-	-0.1	-0.6	-0.4	0.4	1.5	-0.8	-2.7	4.7	0.9
Aug	0.1	0.4	-0.3	0.8	2.3	-1.8	3.2	0.7	2.0	-2.5
Sep	-0.8	-0.7	-1.1	-	-0.9	2.5	-3.1	0.5	-3.0	-0.8
Oct	1.2	1.2	2.4	-0.2	1.1	-2.5	3.4	-1.3	3.4	1.4
Nov	-0.5	-0.7	-1.4	-0.2	-0.6	-1.6	-0.9	2.1	-	1.8
Dec	1.0	1.0	0.4	1.4	2.8	2.0	2.6	-1.0	1.8	1.3
2016 Jan	-1.7	-1.6	0.6	-2.6	1.0	-2.5	-7.6	-1.9	-7.2	-2.5
Revision to percentage change on previous month										
2013 Mar	-	0.1	-	-	-	0.1	-	0.1	-	-
Apr	-	-	-	-	-	-0.1	-0.1	0.1	-	-
May	-0.1	-	-	-	-	-	0.1	-0.1	-	-
Jun	-	-	-	-	-	-0.1	0.1	0.1	-	-
Jul	-	-	-	-0.1	-	-0.1	-	-0.2	-0.1	-
Aug	-	0.1	-	0.1	-	-	-	0.3	0.4	-
Sep	-	-	0.1	-	-	0.2	0.1	-	-0.2	-
Oct	-	-	-	-0.1	-	-0.2	-0.1	-	-	-
Nov	-	-	-	-	-	-	-0.1	0.2	-	0.1
Dec	0.1	0.1	0.2	-	0.1	0.5	-0.1	-0.4	0.4	0.1
2014 Jan	-0.3	-0.3	-0.4	-	-0.1	0.2	0.5	-0.7	-0.8	-0.2
Feb	0.1	0.1	0.2	-	-	-0.5	-0.2	0.6	0.5	0.1
Mar	0.1	-	-	0.1	-	0.1	-	-	-0.1	-
Apr	-	0.1	0.1	-	-0.1	-0.1	-	0.1	-0.1	-
May	-	-	-0.1	-	-	-	-	-0.1	-	-
Jun	-	-	-	-	-	-	-	0.1	-	-
Jul	-	-	0.1	-0.1	-	-0.1	-	-0.2	-	-
Aug	-	0.1	-	0.1	-	-	-0.1	0.4	0.3	-
Sep	0.1	-	0.1	-	-	0.2	-	-	-0.1	-
Oct	-	-	-0.1	-0.1	-	-0.3	-	-	0.1	-
Nov	-	-	-	0.1	-	-	-0.1	0.2	-	-
Dec	0.1	0.1	0.2	0.1	-	0.6	-0.1	-0.3	0.3	0.1
2015 Jan	-0.4	-0.4	-0.6	-0.1	-0.1	0.3	0.6	-0.8	-1.1	-0.5
Feb	0.2	0.2	0.2	-	0.1	-0.8	-0.2	0.8	0.9	0.1
Mar	-	-	-	0.1	-	-	-0.1	0.1	-0.2	-
Apr	0.1	-	0.1	-	-	-	-	-	-	-
May	-0.1	-0.1	-0.1	-0.1	-	-	-	-	-	-
Jun	-	-	-0.1	-	-	-0.1	-	-	-0.1	-
Jul	-0.1	-	-	-	-	-	-	-0.2	-	-
Aug	-	0.1	-	-	-	-0.1	0.4	0.2	-	-
Sep	-	-	0.1	0.1	0.1	0.1	-	-	0.1	0.1
Oct	-	-	-	-	0.1	-0.2	0.1	0.1	0.2	0.1
Nov	0.1	0.1	0.1	0.1	-	0.3	-0.1	-	0.2	0.1
Dec	-0.3	-0.2	-0.7	0.2	-	0.6	-0.4	0.1	-0.4	-0.1

1 Predominantly automotive fuel also includes sale of fuel by supermarkets

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

Index 2012=100

Predominantly non-food stores										
	All retailing including automotive fuel ¹	All retailing excluding automotive fuel ¹	Predominantly food stores	Total	Non-specialised stores	Textile, clothing and footwear stores	Household goods stores	Other stores	Non-store retailing	Predominantly automotive fuel ¹
	AGG 21	AGG 21X	AGG 1	AGG 12	47.19	AGG 5	AGG 7	AGG 13	AGG 14	47.30
Percentage change 3 months on previous 3 months										
2013 Mar	J5BX	J45K	IEAT	IEAW	IEAQ	IEBI	IEBL	IEAZ	J5B9	JO6A
Apr	0.7	0.9	1.5	-0.6	1.1	1.2	-2.2	-2.4	6.9	-0.2
May	0.9	0.8	0.6	0.5	0.7	0.7	-1.7	1.6	5.2	1.3
Jun	0.7	0.7	0.9	-	0.1	-1.2	-1.7	2.3	4.1	0.2
Jul	0.5	0.7	-0.5	2.1	2.3	0.1	1.6	4.3	0.5	-1.6
Aug	1.9	2.2	2.4	1.8	2.8	1.4	2.0	1.4	3.8	-1.0
Sep	2.0	2.3	2.2	1.8	3.6	1.9	0.2	1.6	5.6	-0.2
Oct	2.3	2.3	2.9	1.1	0.8	2.2	-1.7	1.9	6.6	2.4
Nov	0.8	0.9	0.1	1.2	1.2	1.9	-2.2	2.8	3.7	-0.2
Dec	0.2	0.5	-0.2	1.5	-0.4	2.3	-0.1	2.9	-0.4	-2.4
2014 Jan	-0.3	0.2	-0.4	0.7	1.0	0.2	1.6	0.3	1.8	-4.8
Feb	0.1	0.5	-	1.1	0.6	0.1	4.2	0.3	0.4	-3.3
Mar	0.9	1.1	0.2	1.6	2.9	-0.9	5.7	0.7	4.3	-1.5
Apr	0.9	1.0	-0.2	2.2	2.5	0.6	3.7	2.7	0.8	-
May	1.4	1.5	0.6	1.6	2.5	0.7	0.2	2.8	6.1	0.6
Jun	1.1	1.2	0.3	1.6	2.0	2.9	-1.8	2.2	4.4	0.3
Jul	1.2	1.4	0.6	1.3	1.9	2.1	-0.4	1.2	7.2	-0.1
Aug	0.7	0.8	-0.3	1.7	1.3	2.2	0.9	1.9	2.5	-0.7
Sep	0.7	0.8	-0.2	1.7	1.0	1.8	2.8	1.6	0.7	-0.6
Oct	-	0.2	-0.4	1.0	1.1	0.5	1.7	0.9	-1.0	-1.5
Nov	0.1	0.3	-	0.7	1.8	-0.2	3.1	-0.7	0.3	-2.1
Dec	1.5	1.9	1.0	2.4	-	1.8	3.3	3.9	3.8	-1.7
2015 Jan	0.7	1.6	0.7	2.1	-0.5	2.6	1.5	3.6	4.0	-1.4
Feb	0.7	1.0	0.2	1.5	-0.8	3.5	0.1	2.0	2.3	-1.5
Mar	-0.9	-0.5	-0.7	-0.7	1.5	0.5	0.7	-4.0	1.4	-4.7
Apr	-0.9	-0.4	-0.9	-0.1	1.5	0.9	1.4	-2.9	0.8	-5.3
May	-0.4	-	-0.5	0.3	1.3	1.1	2.2	-2.4	1.6	-4.4
Jun	0.6	0.6	-0.1	0.9	0.2	2.1	0.6	0.2	2.5	1.2
Jul	0.7	0.5	0.3	0.2	0.9	0.9	0.6	-1.2	3.7	2.7
Aug	0.4	0.2	-0.5	0.2	1.7	1.1	0.1	-1.7	4.2	1.8
Sep	0.2	0.4	-0.1	0.3	2.3	-0.4	1.7	-1.2	3.6	-1.3
Oct	0.1	0.1	-0.3	0.2	1.3	-0.6	0.8	-0.2	2.0	-0.8
Nov	0.8	0.7	0.7	0.4	1.8	-1.9	2.6	0.3	2.6	1.3
Dec	0.1	-0.1	0.2	-0.4	2.1	-2.0	-1.0	-	-0.5	2.3
2016 Jan	0.6	0.4	0.9	0.1	3.4	-1.5	-1.6	0.6	-0.2	1.9
Revision to percentage change 3 months on previous 3 months										
2013 Mar	-0.1	-	-	-	-	0.1	0.1	-0.2	-0.1	-0.1
Apr	-	-	0.1	-	-	-	0.1	-	-0.1	-0.1
May	-	-	-	-	-	-0.1	-	0.1	-0.1	-
Jun	-	-	0.1	-	-	-0.2	-0.1	0.2	-	-
Jul	-	-	-	-	-	-0.1	-	-	-	-
Aug	-	-	-	-0.1	-	-0.1	-	-	-	-
Sep	-	-	-0.1	-	-	-	-	-	0.1	-
Oct	0.1	-	-	-	-	-0.1	-0.1	0.2	0.1	-
Nov	-	-	0.1	0.1	-	-	-	0.2	-0.1	-
Dec	0.1	-	0.1	0.1	-	-	-0.1	0.1	0.1	0.1
2014 Jan	-	-	-	-	-	0.3	-	-0.3	-0.1	-
Feb	-	-0.1	-	-0.1	-	0.3	0.1	-0.5	-	-0.1
Mar	-0.1	-0.1	-0.1	-0.1	-	0.1	0.3	-0.4	-0.3	-0.1
Apr	-	-	0.1	-	-	-0.2	0.1	0.1	-	-
May	-	-	0.1	-	-	-0.2	-	0.2	-0.1	-
Jun	-	0.1	0.1	-	-	-0.2	-0.1	0.3	0.1	-
Jul	-	-0.1	-	-	-	-0.1	-	-	-0.1	-
Aug	-	-	-0.1	-0.1	-0.1	-	-	-	0.1	-
Sep	-	-	-	-	-	-	-	-	0.1	-
Oct	-	-	-	0.1	-	-	-0.1	0.2	0.2	0.1
Nov	0.1	0.1	-	0.1	-	-	-0.1	0.3	0.1	-
Dec	0.1	0.1	0.1	0.1	-	0.1	-0.2	0.2	0.1	0.1
2015 Jan	-	-	-	0.1	-	0.4	-	-0.3	-0.2	-
Feb	-0.1	-	-	-	-	0.5	0.1	-0.5	-0.2	-0.1
Mar	-0.1	-0.1	-0.2	-0.1	-	0.1	0.4	-0.5	-0.4	-0.3
Apr	-0.1	-	-	-0.1	-	-0.3	0.1	-	0.1	-0.1
May	-	-	-	-	-	-0.4	0.1	0.3	-	-0.1
Jun	-	0.1	0.1	0.1	-	-0.3	-0.2	0.3	0.1	-
Jul	-0.1	-0.1	-	-0.1	-	-	-0.1	-	-0.1	-
Aug	-	-	-0.1	-	-0.1	-	-	-0.1	0.1	-
Sep	-	-	-	-	-0.1	-	-0.1	0.1	0.1	-
Oct	0.1	-	-	-	-	-	-0.1	0.2	0.2	0.1
Nov	0.1	-	-	0.1	-	0.1	-0.1	0.2	0.4	0.1
Dec	-	-	-0.2	0.1	0.1	0.3	-0.2	0.2	0.2	0.2

1 Predominantly automotive fuel also includes sale of fuel by supermarkets

KPSA CHAINED VOLUME OF RETAIL SALES SEASONALLY ADJUSTED

Index 2012=100

					Predominantly non-food stores					
	All retailing including automotive fuel ¹	All retailing excluding automotive fuel ¹	Predominantly food stores	Total	Non-specialised stores	Textile, clothing and footwear stores	Household goods stores	Other stores	Non-store retailing	Predominantly automotive fuel ¹
	AGG 21	AGG 21X	AGG 1	AGG 12	47.19	AGG 5	AGG 7	AGG 13	AGG 14	47.30
Index numbers of sales per week										
2013 Mar	J5EK	J467	EAPT	EAPV	EAPU	EAPX	EAPY	EAPW	J5DZ	JO5A
Apr	99.8	100.0	100.4	97.5	100.0	97.6	93.5	98.7	114.6	98.4
May	98.9	99.2	96.1	100.8	101.9	99.1	97.5	104.0	109.5	96.5
Jun	101.4	101.5	99.6	101.3	102.2	100.3	101.0	102.0	116.9	100.4
Jul	101.8	102.3	99.9	102.6	106.8	101.0	99.2	103.9	116.7	98.1
Aug	102.6	102.9	102.4	101.2	103.4	100.2	98.3	102.7	118.8	100.8
Sep	102.2	102.5	100.4	101.3	104.4	100.4	94.9	104.4	126.3	99.9
Oct	102.7	103.2	99.8	104.5	105.1	104.4	98.4	108.5	118.3	98.7
Nov	101.8	102.5	99.8	103.0	106.8	101.7	97.3	105.6	119.5	96.5
Dec	101.2	101.9	99.9	101.6	101.0	101.0	95.9	106.3	118.8	96.1
2014 Jan	104.3	105.2	101.7	105.7	110.7	104.0	101.4	107.1	126.7	97.2
Feb	101.9	102.9	98.5	105.9	108.2	102.6	104.5	108.6	114.0	94.1
Mar	103.5	104.5	100.4	104.9	106.9	100.3	101.2	110.7	130.6	95.9
Apr	103.9	104.2	98.8	106.9	109.1	105.2	100.7	111.3	124.2	101.3
May	105.0	105.9	102.0	106.1	110.0	103.1	102.0	109.2	132.4	98.4
Jun	105.0	106.0	100.4	107.4	110.6	105.6	101.1	111.5	136.8	97.4
Jul	105.3	106.1	100.6	108.1	110.5	103.9	104.0	113.3	131.3	99.8
Aug	105.4	106.3	100.8	108.6	110.4	106.0	102.2	114.3	129.1	98.4
Sep	106.2	107.1	100.5	110.4	113.4	109.1	107.0	112.0	131.1	98.9
Oct	105.0	106.0	100.4	107.8	112.6	101.9	104.7	112.5	133.7	97.4
Nov	106.8	107.9	101.4	110.8	113.9	105.3	109.2	115.2	134.4	98.4
Dec	108.0	109.2	101.9	112.4	115.2	107.0	111.8	116.3	138.4	98.7
2015 Jan	108.9	109.5	102.3	112.5	111.1	107.7	107.2	121.6	140.0	104.1
Feb	108.3	108.6	101.8	111.1	114.5	106.4	110.1	114.1	140.8	105.8
Mar	109.1	109.4	102.2	112.5	116.3	107.5	110.7	116.0	139.1	106.8
Apr	108.5	109.5	102.0	112.2	115.4	108.8	112.8	113.1	143.8	100.7
May	109.4	110.2	101.9	113.8	115.8	111.5	112.0	116.1	144.1	103.4
Jun	109.7	110.6	102.9	113.6	116.0	109.8	112.8	116.1	144.4	103.2
Jul	109.7	110.4	102.5	113.0	116.5	111.1	111.5	113.5	149.3	104.4
Aug	110.2	111.2	102.6	114.1	119.2	108.7	115.8	114.7	152.2	102.7
Sep	109.9	110.6	101.7	114.2	118.5	111.6	112.1	115.4	148.7	104.6
Oct	111.8	112.2	103.8	114.8	120.2	109.8	116.3	115.2	153.9	108.5
Nov	111.5	111.6	103.1	114.4	119.5	107.5	115.2	117.3	153.5	110.6
Dec	112.9	113.0	103.6	116.3	122.7	110.2	119.0	116.3	157.6	112.3
2016 Jan	111.4	111.5	104.9	112.1	123.4	103.5	113.0	112.8	154.9	110.4
Revision to index numbers										
2013 Mar	—	—	-0.1	-0.1	—	—	0.1	—	—	—
Apr	—	—	—	—	—	0.1	—	-0.1	—	-0.1
May	—	-0.1	-0.1	—	0.1	—	—	-0.1	—	—
Jun	—	0.1	—	—	—	—	—	0.1	—	—
Jul	—	—	—	0.1	—	—	—	0.1	—	—
Aug	0.1	0.1	0.1	0.1	—	-0.1	-0.1	0.2	—	0.1
Sep	—	—	—	—	0.1	—	-0.1	0.2	—	—
Oct	—	—	0.1	0.1	—	—	-0.1	0.4	—	0.1
Nov	—	—	—	—	-0.1	-0.1	-0.1	0.3	—	0.2
Dec	0.1	0.1	0.2	-0.1	0.2	-0.1	-0.1	-0.2	0.1	0.1
2014 Jan	-0.2	-0.1	-0.2	—	-0.1	0.6	0.5	-1.0	—	-0.7
Feb	—	—	—	-0.1	-0.2	-0.1	0.1	0.1	—	-0.1
Mar	—	—	—	—	—	—	0.1	—	—	—
Apr	—	0.1	—	—	—	—	0.2	-0.1	0.1	—
May	—	—	—	—	0.1	0.1	—	-0.1	0.1	—
Jun	—	0.1	—	0.1	0.1	—	—	0.2	—	0.1
Jul	0.1	0.1	—	0.1	0.1	—	—	0.1	—	0.1
Aug	0.1	0.1	—	0.1	0.1	—	—	0.2	—	0.1
Sep	0.1	0.1	—	0.1	0.1	—	—	0.3	0.1	0.1
Oct	0.1	0.1	0.1	0.1	0.1	-0.1	-0.1	0.5	—	0.1
Nov	0.1	0.1	0.1	0.1	—	-0.1	-0.1	0.5	—	0.2
Dec	0.2	0.1	0.2	—	0.3	—	-0.1	-0.3	0.3	0.3
2015 Jan	-0.2	-0.1	-0.2	0.1	-0.2	0.9	0.9	-1.0	0.2	-1.1
Feb	—	0.1	—	0.1	-0.2	—	0.2	0.1	0.1	-0.1
Mar	0.1	0.1	—	0.1	0.1	—	0.3	—	0.2	—
Apr	0.1	0.1	0.1	0.1	0.2	0.1	0.3	—	0.2	—
May	—	0.1	—	0.1	0.1	0.1	0.2	—	0.2	—
Jun	0.1	0.1	—	0.2	0.1	0.1	0.2	0.2	0.1	—
Jul	0.1	0.2	—	0.2	0.1	—	0.2	0.2	0.3	0.1
Aug	0.1	0.2	0.1	0.2	0.2	—	0.1	0.4	0.1	0.1
Sep	0.2	0.2	0.1	0.2	0.3	0.1	0.1	0.5	0.3	0.1
Oct	0.2	0.2	0.1	0.3	0.3	—	0.2	0.7	0.5	0.3
Nov	0.2	0.2	0.1	0.2	0.3	0.2	0.1	0.4	0.6	0.3
Dec	-0.1	-0.2	-0.7	0.1	0.5	0.4	-0.3	0.2	0.1	0.3

1 Predominantly automotive fuel also includes sale of fuel by supermarkets

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

Index 2012=100

Predominantly non-food stores										
	All retailing including automotive fuel ¹	All retailing excluding automotive fuel ¹	Predominantly food stores	Total	Non-specialised stores	Textile, clothing and footwear stores	Household goods stores	Other stores	Non-store retailing	Predominantly automotive fuel ¹
	AGG 21	AGG 21X	AGG 1	AGG 12	47.19	AGG 5	AGG 7	AGG 13	AGG 14	47.30
Percentage change on same month a year earlier										
2013 Mar	J5EB	J45U	IDOB	IDOC	IDOA	IDOG	IDOH	IDOD	J5DK	JO4C
Apr	-0.9	-	1.0	-3.5	-0.4	-3.6	-8.3	-2.1	18.9	-7.4
May	-	0.1	-3.4	2.1	1.5	1.7	-4.5	7.5	11.7	-0.7
Jun	1.8	1.9	-0.3	2.0	0.6	1.9	-1.0	5.1	17.2	1.2
Jul	1.4	1.5	-0.4	1.2	4.6	0.5	-3.5	3.0	18.1	0.6
Aug	2.2	2.4	2.1	0.8	2.0	-	-2.2	2.8	15.5	1.0
Sep	1.5	1.8	-0.5	0.5	4.5	-0.2	-3.8	1.5	28.7	-0.4
Oct	1.9	2.5	-0.8	3.9	3.7	2.5	-0.1	8.0	16.7	-2.7
Nov	1.9	2.4	-	2.9	6.7	0.1	0.3	4.8	16.2	-2.2
Dec	1.3	1.6	0.5	0.8	0.5	1.4	-4.6	3.9	14.9	-0.7
2014 Jan	5.3	5.7	2.8	6.6	10.0	4.5	4.0	8.1	19.4	1.8
Feb	3.1	3.6	-0.2	7.1	6.6	1.4	7.8	12.9	5.7	-1.3
Mar	2.8	3.4	1.5	3.0	4.4	-1.9	0.9	8.4	17.8	-1.4
Apr	4.1	4.2	-1.7	9.6	9.1	7.8	7.7	12.7	8.5	3.0
May	6.2	6.7	6.1	5.2	7.9	4.1	4.5	5.1	20.8	1.9
Jun	3.6	4.4	0.7	6.0	8.2	5.2	0.1	9.4	16.9	-3.0
Jul	3.5	3.7	0.7	5.3	3.5	2.9	4.9	9.0	12.6	1.7
Aug	2.6	3.3	-1.5	7.3	6.7	5.8	4.0	11.3	8.7	-2.4
Sep	3.9	4.5	0.2	9.0	8.6	8.6	12.7	7.3	3.8	-1.0
Oct	2.3	2.7	0.6	3.1	7.1	-2.3	6.4	3.7	13.0	-1.4
Nov	4.9	5.3	1.6	7.6	6.6	3.6	12.3	9.1	12.5	2.0
Dec	6.6	7.1	2.0	10.7	14.1	6.0	16.5	9.4	16.5	2.7
2015 Jan	4.4	4.1	0.6	6.4	0.4	3.5	5.7	13.5	10.5	7.1
Feb	6.3	5.5	3.3	4.9	5.9	3.7	5.3	5.1	23.5	12.5
Mar	5.4	4.7	1.8	7.2	8.8	7.1	9.4	4.8	6.6	11.3
Apr	4.4	5.1	3.3	5.0	5.8	3.4	12.0	1.7	15.7	-0.6
May	4.2	4.1	-0.1	7.3	5.2	8.1	9.8	6.2	8.9	5.1
Jun	4.5	4.3	2.5	5.7	4.9	4.0	11.6	4.1	5.6	5.9
Jul	4.2	4.1	1.9	4.6	5.4	6.9	7.2	0.3	13.7	4.6
Aug	4.6	4.6	1.8	5.0	8.0	2.6	13.3	0.4	17.8	4.4
Sep	3.5	3.3	1.2	3.5	4.5	2.4	4.8	3.0	13.5	5.7
Oct	6.4	5.8	3.4	6.5	6.8	7.7	11.0	2.4	15.1	11.4
Nov	4.4	3.4	1.7	3.2	4.9	2.1	5.4	1.8	14.1	12.4
Dec	4.6	3.5	1.7	3.5	6.5	3.0	6.5	-	13.9	13.9
2016 Jan	2.3	1.8	2.5	-0.3	11.0	-3.9	5.4	-7.3	10.6	6.0
Revision to percentage change on same month a year earlier										
2013 Mar	-	-	-	-	-	-	-	-	-	-
Apr	-	-	-	-	-	-	-	-	-	-
May	-	-	0.1	-	-	-	0.1	-	-	-
Jun	-	-	-	-	-	-	-	-	-	-
Jul	-	-	-	-	-	-	-	-	-	-
Aug	-	-	-	-	-0.1	-0.1	0.1	-	-	-
Sep	-	-	-	0.1	-	-	0.1	0.1	0.1	0.1
Oct	-	-	-	-	0.1	-	-	-	-	0.1
Nov	-	0.1	-	0.1	0.1	-	-0.1	0.1	0.1	0.1
Dec	0.1	-	0.1	-	0.1	-0.1	-	-0.1	0.1	0.1
2014 Jan	-0.1	-0.1	-0.1	-0.1	-0.1	0.2	0.2	-0.4	0.1	-0.4
Feb	-	0.1	-	-	-	-	-	-	-	-0.1
Mar	0.1	-	-	0.1	-	-	-	-	0.1	-
Apr	-	-	-	-	-	-	-	-	-	-
May	0.1	-	-	-	-	-	-	0.1	-	-
Jun	-	-	-	0.1	-	-	0.1	-	0.1	0.1
Jul	-	-	-	-	-	-	-	-	-	0.1
Aug	-	-	0.1	-	0.1	-	-	-	-	-
Sep	0.1	-	-	-	-	0.1	-	0.1	0.1	-
Oct	-	0.1	-	-	-	-	-	0.1	0.1	-
Nov	-	-	-	0.1	0.1	-	-0.1	0.2	-	-
Dec	0.1	0.1	0.1	-	0.1	-	-	-0.1	0.1	0.2
2015 Jan	0.1	-	-0.1	0.1	-	0.3	0.3	-	0.1	-0.2
Feb	0.1	0.1	-	0.1	0.1	-	0.2	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	-	-	0.1	-	0.1	-
May	0.1	0.1	-	0.1	0.1	-	0.2	0.1	0.1	-0.1
Jun	0.1	0.1	0.1	0.1	0.1	-	0.1	0.1	0.1	-0.1
Jul	0.1	0.1	0.1	-	0.1	-	0.1	0.1	0.1	-
Aug	0.1	0.1	0.1	0.1	0.1	0.1	0.2	0.1	0.1	-0.1
Sep	0.1	0.1	0.1	0.1	0.2	0.1	0.1	0.1	0.1	-
Oct	0.1	0.1	0.1	0.1	0.2	0.1	0.2	0.1	0.2	0.2
Nov	0.1	0.1	0.1	0.2	0.2	0.3	0.2	-0.1	0.5	0.2
Dec	-0.3	-0.3	-0.9	0.2	0.1	0.3	-0.2	0.3	-0.2	-0.1

¹ Predominantly automotive fuel also includes sale of fuel by supermarkets

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

Index 2012=100

Predominantly non-food stores										
	All retailing including automotive fuel ¹	All retailing excluding automotive fuel ¹	Predominantly food stores	Total	Non-specialised stores	Textile, clothing and footwear stores	Household goods stores	Other stores	Non-store retailing	Predominantly automotive fuel ¹
	AGG 21	AGG 21X	AGG 1	AGG 12	47.19	AGG 5	AGG 7	AGG 13	AGG 14	47.30
Percentage change 3 months on same period a year earlier										
2013 Mar	J5EH	J45S	IEFB	IEFE	IEFY	IEFQ	IEFT	IEFH	J5DS	JO6E
Apr	-0.3	0.6	-0.7	-0.2	4.1	0.1	-3.6	-1.0	16.0	-7.1
May	0.1	0.7	-1.1	0.5	2.7	0.3	-4.4	2.7	16.0	-4.6
Jun	0.2	0.6	-0.8	-0.1	0.5	-0.3	-4.9	3.0	16.2	-2.8
Jul	1.1	1.2	-1.3	1.7	2.4	1.3	-3.1	5.0	15.9	0.4
Aug	1.8	1.9	0.4	1.3	2.6	0.7	-2.3	3.6	17.0	0.9
Sep	1.7	1.9	0.3	0.9	3.8	0.1	-3.2	2.5	20.5	0.4
Oct	1.9	2.3	0.2	1.9	3.4	0.9	-1.9	4.4	19.9	-0.9
Nov	1.8	2.3	-0.5	2.5	4.9	0.9	-1.1	5.0	20.1	-1.9
Dec	1.7	2.2	-0.1	2.6	3.6	1.4	-1.4	5.7	16.0	-2.0
2014 Jan	3.0	3.4	1.2	3.6	6.0	2.2	0.2	5.8	17.0	-0.2
Feb	3.3	3.7	1.0	5.0	6.1	2.6	2.7	8.3	13.3	-0.1
Mar	3.7	4.2	1.3	5.7	7.2	1.6	4.3	9.6	14.0	-0.2
Apr	3.3	3.7	-0.3	6.8	6.9	2.8	5.7	11.3	9.9	0.1
May	4.3	4.7	1.6	6.2	7.3	3.6	4.6	9.0	15.0	1.3
Jun	4.6	5.0	1.4	7.1	8.5	5.9	4.3	9.3	14.8	0.8
Jul	4.3	4.8	2.3	5.5	6.3	4.0	3.3	7.9	16.4	0.3
Aug	3.3	3.8	-	6.1	5.9	4.5	3.1	9.8	12.7	-1.0
Sep	3.4	3.8	-0.2	7.0	6.0	5.5	7.0	9.2	8.6	-0.4
Oct	2.9	3.4	-0.2	6.2	7.4	3.4	7.6	7.1	8.8	-1.6
Nov	3.6	4.0	0.8	6.3	7.4	2.8	10.1	6.4	9.9	-0.2
Dec	4.4	4.8	1.3	6.8	9.0	2.0	11.3	7.1	13.9	0.9
2015 Jan	5.2	5.4	1.3	8.1	6.3	4.3	11.0	10.9	12.9	4.2
Feb	5.7	5.5	2.0	7.1	6.0	4.3	8.5	9.5	16.6	7.5
Mar	5.4	4.8	1.9	6.1	4.7	4.7	6.6	8.2	13.6	10.2
Apr	5.4	5.2	2.9	5.6	6.7	4.6	8.9	3.8	15.6	7.2
May	4.7	4.6	1.8	6.4	6.5	6.0	10.5	4.0	10.7	4.7
Jun	4.4	4.5	2.0	5.9	5.3	5.0	11.2	3.8	10.3	3.1
Jul	4.3	4.1	1.5	5.7	5.2	6.4	9.3	3.3	9.7	5.2
Aug	4.4	4.3	2.1	5.1	6.1	4.7	10.4	1.5	12.3	5.0
Sep	4.1	4.0	1.6	4.4	5.9	4.1	8.3	1.1	14.9	4.9
Oct	5.0	4.7	2.2	5.1	6.5	4.4	9.7	2.0	15.4	7.5
Nov	4.9	4.3	2.2	4.5	5.5	4.3	7.3	2.4	14.3	10.0
Dec	5.2	4.4	2.3	4.5	6.1	4.5	7.8	1.5	14.4	12.5
2016 Jan	3.6	2.8	2.0	1.9	7.7	0.1	5.7	-2.4	12.7	10.3
Revision to percentage change 3 months on same period a year earlier										
2013 Mar	-	-	-	-	-	-	-	-	-	-
Apr	-	-	-	-	-	-	-	-0.1	-	-
May	-	-	-	-	-	-	-	-	-	-
Jun	-	-	-	-	-	-	-	-	-	-
Jul	-	-	-	-	-	-0.1	-	0.1	-	-
Aug	-	-	-	-	-	-	-	0.1	-	-
Sep	-	-	-	-	-	-	-	0.1	-	-
Oct	-	-	-	-	0.1	-0.1	-	0.1	-	-
Nov	-	-	0.1	-	-	-	-	-	0.1	-
Dec	-	-	-	-	-	-	-	-	-	0.1
2014 Jan	-	-	-	-	-	0.1	0.1	-0.2	0.1	-0.1
Feb	-0.1	-	-	-	-	0.1	0.1	-0.2	-	-0.1
Mar	-	-	-	-	-	0.1	0.1	-0.1	-	-0.1
Apr	-	-	-	0.1	0.1	-	0.1	-	-	-
May	0.1	-	-	-	0.1	-	-	-	-	-
Jun	-	-	-	-	0.1	-	0.1	-	0.1	-
Jul	0.1	-	-	-	-	-	-	-	-	0.1
Aug	0.1	-	-	-	-	-	0.1	-	0.1	0.1
Sep	-	-	-	0.1	-	-	0.1	0.1	0.1	-
Oct	0.1	-	-	0.1	-	-	-	0.1	0.1	0.1
Nov	-	-	-	0.1	-	-	-	0.1	-	-
Dec	-	0.1	-	0.1	0.1	-	-	0.1	0.1	0.1
2015 Jan	-	0.1	0.1	0.1	0.1	-	0.1	0.1	0.2	-
Feb	0.1	0.1	-	-	0.1	0.1	0.2	0.1	0.2	-
Mar	0.1	0.1	-	0.1	-	-	0.2	0.1	0.2	-
Apr	0.1	-	0.1	0.1	0.1	0.1	0.1	-	0.1	-
May	0.1	-	0.1	0.1	-	-	0.1	-	0.1	-
Jun	0.1	-	0.1	-	0.1	0.1	0.1	0.1	0.1	-
Jul	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	-
Aug	0.1	0.1	-	0.1	0.1	-	0.2	0.1	0.1	-
Sep	0.1	0.1	-	0.1	0.2	-	0.1	0.2	0.1	-
Oct	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.2	0.1
Nov	0.1	0.1	-	0.1	0.1	0.2	0.2	0.1	0.2	0.1
Dec	-0.1	-0.1	-0.3	0.1	0.1	0.3	-	0.1	0.2	0.1

1 Predominantly automotive fuel also includes sale of fuel by supermarkets

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

Index 2012=100

Predominantly non-food stores										
	All retailing including automotive fuel ¹	All retailing excluding automotive fuel ¹	Predominantly food stores	Total	Non-specialised stores	Textile, clothing and footwear stores	Household goods stores	Other stores	Non-store retailing	Predominantly automotive fuel ¹
	AGG 21	AGG 21X	AGG 1	AGG 12	47.19	AGG 5	AGG 7	AGG 13	AGG 14	47.30
Percentage change on previous month										
2013 Mar	J5EC	J45W	IEEZ	IEFC	IEEW	IEFO	IEFR	IEFF	J5DL	JO6C
Apr	-0.8	-1.0	1.5	-4.2	-2.4	-4.6	-6.8	-3.3	3.4	1.1
May	-0.9	-0.8	-4.3	3.4	2.0	1.6	4.3	5.3	-4.4	-1.9
Jun	2.6	2.4	3.7	0.5	0.2	1.2	3.6	-1.9	6.8	4.0
Jul	0.4	0.7	0.2	1.3	4.5	0.8	-1.8	1.9	-0.2	-2.3
Aug	0.8	0.6	2.5	-1.4	-3.1	-0.9	-0.9	-1.2	1.8	2.8
Sep	-0.5	-0.4	-2.0	0.1	1.0	0.2	-3.4	1.7	6.3	-1.0
Oct	0.5	0.7	-0.5	3.2	0.6	3.9	3.7	4.0	-6.3	-1.1
Nov	-0.8	-0.7	-0.1	-1.5	1.7	-2.6	-1.2	-2.6	1.1	-2.3
Dec	-0.6	-0.6	0.1	-1.4	-5.4	-0.7	-1.4	0.6	-0.6	-0.4
2014 Jan	3.0	3.2	1.8	4.1	9.5	3.0	5.7	0.8	6.6	1.2
Feb	-2.2	-2.1	-3.1	0.1	-2.2	-1.4	3.1	1.3	-10.0	-3.3
Mar	1.5	1.5	1.9	-0.9	-1.2	-2.2	-3.1	2.0	14.5	2.0
Apr	0.4	-0.2	-1.6	1.8	2.0	4.8	-0.5	0.6	-4.8	5.6
May	1.1	1.6	3.2	-0.7	0.8	-1.9	1.3	-1.8	6.5	-2.9
Jun	-	0.1	-1.6	1.3	0.5	2.4	-0.8	2.1	3.3	-1.0
Jul	0.3	0.1	0.2	0.6	-0.1	-1.5	2.8	1.6	-4.0	2.4
Aug	-	0.2	0.2	0.5	-0.1	2.0	-1.7	0.9	-1.7	-1.4
Sep	0.7	0.8	-0.3	1.7	2.7	2.9	4.7	-2.0	1.5	0.5
Oct	-1.1	-1.0	-0.1	-2.4	-0.7	-6.6	-2.1	0.4	2.0	-1.5
Nov	1.7	1.8	0.9	2.8	1.2	3.4	4.3	2.5	0.6	1.1
Dec	1.1	1.1	0.5	1.4	1.1	1.6	2.4	0.9	2.9	0.3
2015 Jan	0.8	0.3	0.4	-	-3.6	0.6	-4.1	4.6	1.2	5.5
Feb	-0.5	-0.8	-0.5	-1.2	3.1	-1.2	2.7	-6.2	0.6	1.7
Mar	0.7	0.7	0.4	1.3	1.6	1.0	0.6	1.7	-1.2	0.9
Apr	-0.6	0.1	-0.2	-0.2	-0.8	1.2	1.8	-2.5	3.3	-5.7
May	0.9	0.6	-0.2	1.4	0.3	2.5	-0.7	2.6	0.2	2.7
Jun	0.3	0.3	1.0	-0.2	0.2	-1.5	0.8	-	0.2	-0.2
Jul	-	-0.1	-0.4	-0.5	0.4	1.2	-1.2	-2.2	3.4	1.1
Aug	0.4	0.7	0.1	1.0	2.3	-2.1	3.9	1.0	1.9	-1.6
Sep	-0.3	-0.5	-0.9	0.1	-0.6	2.7	-3.2	0.6	-2.2	1.8
Oct	1.7	1.4	2.1	0.5	1.4	-1.7	3.7	-0.2	3.5	3.7
Nov	-0.2	-0.5	-0.8	-0.3	-0.6	-2.0	-0.9	1.8	-0.3	1.9
Dec	1.3	1.3	0.5	1.7	2.7	2.5	3.4	-0.8	2.7	1.6
2016 Jan	-1.4	-1.3	1.3	-3.6	0.6	-6.1	-5.1	-3.1	-1.7	-1.8
Revision to percentage change on previous month										
2013 Mar	-	0.1	-	0.1	0.2	0.1	-	-0.1	0.1	-
Apr	0.1	-	-	0.1	0.1	0.1	-	-0.1	-	-
May	-	-	-	-	-	-0.1	-	-	-	-
Jun	0.1	-	-	-	-	-	-	0.2	-	-
Jul	-0.1	-	-	-	-	-	-	-	-	0.1
Aug	-	-	-	-	-0.1	-	-	0.1	-0.1	-
Sep	-	-	-	-	-	-	-	0.1	0.1	-
Oct	0.1	-	-	-	0.1	-0.1	-0.1	0.2	-	-
Nov	-	-	-	-0.1	-	-0.1	-	-0.2	-	0.1
Dec	-	-	0.1	-0.1	0.2	0.1	-	-0.4	0.1	-
2014 Jan	-0.2	-0.1	-0.3	-	-0.2	0.6	0.7	-0.8	-0.1	-1.0
Feb	0.1	0.1	0.1	-	-0.1	-0.6	-0.4	1.0	-	0.7
Mar	0.1	0.1	-	-	0.2	-	-	-	0.1	0.1
Apr	-	-	-	-	-	0.1	0.1	-	-	-
May	-	-0.1	-	-	-	-	-	-	-	-
Jun	-	0.1	-	0.1	-	-	-0.1	0.3	-	0.1
Jul	-	-	-	-	-	-	-	-0.1	-	-
Aug	-	-	-	0.1	-	-0.1	-0.1	0.1	-0.1	-
Sep	-	-	-	-	-	-	0.1	0.1	0.1	0.1
Oct	-	-	-	-	-	-	-0.1	0.2	-	-
Nov	-	-0.1	-	-0.1	-0.1	-	-	-0.1	-0.1	0.1
Dec	-	-	0.2	-0.2	0.2	0.1	-	-0.6	0.2	0.1
2015 Jan	-0.3	-0.2	-0.4	0.2	-0.4	0.8	1.0	-0.7	-	-1.3
Feb	0.2	0.1	0.2	-	0.1	-0.9	-0.6	1.0	-0.1	0.9
Mar	-	-	-	-	0.2	-	-	-0.1	-	0.1
Apr	0.1	-	-	-	-	0.1	-	-0.1	-	-
May	-	-0.1	-	-	-	-	-	-	-	-
Jun	-	0.1	-	0.1	-	-	-	0.2	-	-
Jul	-	-	-	-	-	-	-	-0.1	0.1	-
Aug	-	-	-	-	0.1	-	-	0.2	-	-
Sep	-	-	-	-	-	-	-	0.1	0.2	-
Oct	0.1	-	-0.1	0.1	-	-	0.1	0.1	0.1	0.1
Nov	-	-	-0.1	-	-	-	0.2	-0.2	0.1	0.1
Dec	-0.4	-0.4	-0.7	-0.1	0.2	0.1	-0.3	-0.2	-0.3	-0.2

1 Predominantly automotive fuel also includes sale of fuel by supermarkets

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

Index 2012=100

Predominantly non-food stores										
	All retailing including automotive fuel ¹	All retailing excluding automotive fuel ¹	Predominantly food stores	Total	Non-specialised stores	Textile, clothing and footwear stores	Household goods stores	Other stores	Non-store retailing	Predominantly automotive fuel ¹
	AGG 21	AGG 21X	AGG 1	AGG 12	47.19	AGG 5	AGG 7	AGG 13	AGG 14	47.30
Percentage change 3 months on previous 3 months										
2013 Mar	0.2	0.2	0.1	-0.7	0.8	-0.1	-1.7	-1.6	6.8	0.2
Apr	0.5	0.4	-0.3	0.3	0.5	-0.6	-1.5	2.2	5.7	1.7
May	0.5	0.3	-	-0.2	-0.2	-2.0	-1.2	2.2	5.2	2.6
Jun	1.0	1.0	-0.8	2.4	2.6	0.1	2.7	4.4	2.9	1.3
Jul	2.2	2.2	2.0	1.9	3.0	1.1	2.7	1.5	5.0	2.3
Aug	2.1	2.3	2.0	2.1	3.7	1.7	0.6	2.3	5.7	1.1
Sep	1.7	1.8	2.2	0.8	0.5	1.6	-2.0	2.0	5.5	1.4
Oct	0.3	0.5	-0.6	1.2	1.0	1.8	-2.5	3.3	3.2	-1.3
Nov	-0.2	0.1	-1.0	1.3	-0.6	1.9	-0.3	3.2	-1.2	-2.3
Dec	0.1	0.5	-0.3	1.1	2.1	0.5	1.2	0.9	1.0	-3.1
2014 Jan	0.3	0.7	0.1	1.5	1.5	0.3	4.1	1.0	-1.0	-2.7
Feb	1.2	1.5	0.3	2.3	4.1	-	5.3	1.6	3.7	-1.5
Mar	0.5	0.5	-1.4	2.3	1.5	0.5	3.8	3.5	0.3	0.5
Apr	1.5	1.3	0.2	1.4	1.6	0.4	0.3	2.8	7.3	3.1
May	1.3	1.0	0.1	1.2	1.0	2.1	-1.2	1.9	5.9	3.6
Jun	2.0	2.1	1.8	1.2	2.1	1.3	0.3	1.2	8.9	1.5
Jul	1.1	1.3	0.3	1.9	1.6	2.0	1.3	2.3	2.8	-0.1
Aug	1.0	1.1	0.4	2.0	1.4	1.4	3.1	2.2	-	-0.1
Sep	0.3	0.4	-0.4	1.5	1.6	1.1	2.1	1.3	-1.4	-0.5
Oct	0.6	0.8	0.2	1.4	2.5	0.1	4.1	0.1	0.6	-0.5
Nov	0.8	1.1	0.5	1.1	2.2	-1.5	3.7	1.2	3.7	-1.0
Dec	2.4	2.3	1.3	2.9	1.0	1.3	4.4	4.5	4.8	2.6
2015 Jan	2.4	2.0	1.2	2.3	0.2	1.8	2.5	4.0	5.0	4.9
Feb	2.1	1.5	0.9	1.7	-	2.6	0.8	2.7	3.4	7.5
Mar	0.6	0.3	0.1	-	1.9	0.8	1.9	-3.1	2.6	3.4
Apr	0.5	0.5	-	0.7	2.1	2.0	2.2	-2.3	1.9	0.4
May	0.3	0.8	0.1	1.0	1.7	2.5	3.1	-2.2	2.9	-3.0
Jun	0.9	1.1	0.4	1.3	0.6	3.0	0.7	0.7	3.4	-0.4
Jul	0.8	0.9	0.6	0.6	1.2	0.7	1.2	-0.2	4.4	0.1
Aug	0.7	0.6	0.1	0.5	2.0	0.6	0.4	-0.4	4.1	1.6
Sep	1.0	0.9	0.4	0.9	2.8	-0.7	2.5	-	3.8	1.7
Oct	1.1	0.7	0.3	0.9	1.9	-0.3	1.3	1.1	2.4	4.3
Nov	1.9	1.4	1.2	1.3	2.4	-1.2	3.3	1.5	3.3	6.2
Dec	1.1	0.6	1.1	-0.2	2.2	-2.9	0.6	0.1	2.3	5.3
2016 Jan	1.4	1.1	1.8	0.2	3.4	-2.7	0.3	0.6	2.8	3.6
Revision to percentage change 3 months on previous 3 months										
2013 Mar	-0.1	-	-0.1	-	-0.1	0.1	0.2	-0.3	-	-0.3
Apr	-	-	-	-	-0.1	-0.1	-	0.1	-	-
May	-	-	-	-	-	-0.1	-	0.1	-	0.1
Jun	0.1	0.1	-	-	0.1	-	-0.1	0.1	0.1	0.2
Jul	0.1	0.1	0.1	-	0.2	0.1	-	-	0.1	0.1
Aug	-	-	0.1	0.1	-	-	0.2	-	-	0.1
Sep	-	0.1	0.1	-	-	-0.1	-0.1	0.1	-	0.1
Oct	-	-	-	-	-	-	-0.1	0.2	-	-
Nov	-	-	-	-	-	-	-0.1	0.2	-	-
Dec	0.1	0.1	-	-	0.1	-	-0.1	-	0.1	0.1
2014 Jan	-0.1	-	-	-0.1	-0.1	0.2	0.2	-0.6	-	-0.3
Feb	-0.1	-0.1	-0.1	-0.2	-0.1	0.3	0.2	-0.7	-	-0.3
Mar	-0.1	-	-0.1	-	-0.2	0.2	0.4	-0.5	-	-0.5
Apr	-	-	-	-	-	-0.2	-	0.3	-	0.1
May	-	-	-	0.1	-	-0.2	-0.1	0.3	-	0.2
Jun	0.1	0.1	-	-	0.2	-0.1	-0.2	0.3	-	0.4
Jul	-	0.1	-	0.1	0.1	0.1	-0.1	-	-	0.1
Aug	0.1	-	-	0.1	0.1	-	-0.1	0.2	-	0.1
Sep	-	-	-	0.1	-	-0.1	-0.1	0.2	-	0.1
Oct	-	0.1	0.1	0.1	0.1	-0.1	-0.1	0.3	-	-
Nov	-	0.1	-	-	-	-	-0.1	0.3	0.1	0.1
Dec	0.1	-	0.1	-	0.1	-0.1	-0.1	-	0.1	0.1
2015 Jan	-	-0.1	-	-0.1	-	0.2	0.2	-0.5	0.1	-0.3
Feb	-0.1	-	-0.1	-0.1	-	0.3	0.3	-0.7	0.1	-0.4
Mar	-0.1	-	-0.2	-	-0.2	0.3	0.5	-0.4	-	-0.6
Apr	-	-	-	0.1	-	-0.2	0.1	0.3	-	0.1
May	-	0.1	-	0.1	0.1	-0.2	-0.1	0.3	-	0.2
Jun	0.1	0.1	0.1	-	0.2	-0.1	-0.2	0.3	-	0.4
Jul	-	-	-	-	0.1	-	-	0.1	-	0.1
Aug	-	-	0.1	0.1	0.1	-	-0.1	0.2	-	0.1
Sep	0.1	0.1	0.1	0.1	0.1	-	-	0.2	-	0.1
Oct	0.1	-	0.1	0.1	0.1	-	-	0.3	0.1	0.2
Nov	0.1	0.1	0.1	0.1	0.1	-	-0.1	0.2	0.2	0.2
Dec	-	-	-0.2	0.1	0.1	0.2	-0.1	-0.1	0.1	0.2

1 Predominantly automotive fuel also includes sale of fuel by supermarkets

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

Index 2012=100

		Predominantly non-food stores						
	All retailing excluding automotive fuel	Predominantly food stores	Total	Non-specialised stores	Textile, clothing and footwear stores	Household goods stores	Other stores	Non-store retailing
	AGG 21X	AGG 1	AGG 12	47.19	AGG 5	AGG 7	AGG 13	AGG 14
Index numbers of sales per week								
2013 Mar	KP5W	KP5S	KP5T	KP5R	KP5X	KP5Y	KP5U	KP5V
Apr	106.4	111.5	100.3	94.7	109.5	95.0	96.1	109.7
May	103.2	106.5	99.4	99.7	101.1	93.2	100.6	105.3
Jun	104.8	111.1	100.2	98.6	103.4	87.2	104.5	106.5
Jul	105.1	109.7	100.6	122.7	102.3	83.9	93.0	107.4
Aug	104.8	108.2	101.5	109.7	105.2	83.7	101.2	106.5
Sep	103.4	99.3	96.8	102.1	94.6	84.8	102.3	110.4
Oct	108.8	109.8	106.9	114.6	114.2	87.9	103.5	110.0
Nov	118.9	115.5	116.3	136.4	117.6	87.5	117.0	122.3
Dec	148.4	124.5	144.7	190.6	142.8	103.3	139.0	159.7
2014 Jan	172.4	133.5	179.4	264.4	173.3	124.6	160.3	179.7
Feb	113.0	115.0	113.5	129.3	119.8	109.6	97.6	111.8
Mar	111.3	125.0	94.5	106.4	99.1	69.2	94.9	120.8
Apr	116.0	124.8	105.4	114.9	116.8	85.2	96.7	121.9
May	118.7	122.3	108.1	130.7	112.6	94.9	94.9	126.3
Jun	122.2	125.9	109.8	122.4	127.1	91.8	90.6	131.4
Jul	120.9	125.7	112.8	132.4	124.9	89.9	97.9	125.9
Aug	120.0	120.5	114.7	127.3	127.1	98.0	100.5	124.4
Sep	117.6	112.6	110.6	122.3	126.7	97.4	91.0	125.0
Oct	119.8	125.4	112.5	119.9	130.5	97.6	94.2	124.0
Nov	133.2	129.8	126.0	138.8	137.5	111.6	111.7	140.4
Dec	178.4	140.0	172.9	227.7	171.8	141.4	155.0	196.0
2015 Jan	191.6	140.6	194.8	255.2	208.7	146.2	164.7	206.1
Feb	134.8	134.1	125.4	144.2	136.5	125.6	99.9	142.8
Mar	124.0	137.0	107.1	116.2	107.9	107.3	100.0	133.8
Apr	130.6	141.0	116.1	129.3	126.1	108.6	99.7	139.1
May	135.8	133.4	119.9	135.6	131.1	114.5	99.3	150.0
Jun	133.7	139.9	118.7	136.6	130.0	112.3	96.9	144.1
Jul	137.7	142.4	124.1	152.3	146.6	108.1	87.4	147.4
Aug	136.2	137.0	121.4	142.3	135.0	118.5	93.0	148.4
Sep	127.7	133.4	118.5	130.8	143.4	107.8	86.4	133.5
Oct	137.1	140.3	126.2	143.2	144.0	123.0	95.5	145.0
Nov	148.6	141.0	142.3	167.0	158.9	131.1	112.3	156.4
Dec	203.6	155.8	203.4	287.1	203.8	188.5	155.6	219.9
2016 Jan	207.2	155.4	221.0	322.6	234.4	186.6	156.6	213.1
Revision to index numbers								
2013 Mar	—	—	—	—	—	—	—	—
Apr	—	—	—	—	—	—	—	—
May	—	—	—	—	—	—	—	—
Jun	—	—	—	—	—	—	—	—
Jul	—	—	—	—	—	—	—	—
Aug	—	—	—	—	—	—	—	—
Sep	—	—	—	—	—	—	—	—
Oct	—	—	—	—	—	—	—	—
Nov	—	—	—	—	—	—	—	—
Dec	—	—	—	—	—	—	—	—
2014 Jan	—	—	—	—	—	—	—	—
Feb	—	—	—	—	—	—	—	—
Mar	—	—	—	—	—	—	—	—
Apr	—	—	—	—	—	—	—	—
May	—	—	—	—	—	—	—	—
Jun	—	—	—	—	—	—	—	—
Jul	—	—	—	—	—	—	—	—
Aug	—	—	—	—	—	—	—	—
Sep	—	—	—	—	—	—	—	—
Oct	—	—	—	—	—	—	—	—
Nov	—	—	—	—	—	—	—	—
Dec	—	—	—	—	—	—	—	—
2015 Jan	—	—	—	—	—	—	—	—
Feb	—	—	—	—	—	—	—	—
Mar	—	—	—	—	—	—	—	—
Apr	—	—	—	—	—	—	—	—
May	—	—	—	—	—	—	—	—
Jun	—	—	—	—	—	—	—	-0.1
Jul	—	—	—	—	—	—	—	—
Aug	—	—	—	—	—	—	—	-0.1
Sep	—	—	—0.1	—	-0.4	—	—	—
Oct	0.1	—	-0.1	—	-0.3	—	—	0.3
Nov	0.7	—	0.5	—	1.3	-0.2	—	1.0
Dec	1.0	-0.5	1.6	0.6	4.2	-0.6	0.6	0.8

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

Index 2012=100

	All retailing excluding automotive fuel	Predominantly food stores	Total	Non-specialised stores	Textile, clothing and footwear stores	Household goods stores	Other stores	Non-store retailing
	AGG 21X	AGG 1	AGG 12	47.19	AGG 5	AGG 7	AGG 13	AGG 14
Percentage change on same month a year earlier								
2013 Mar	KP3T	KP3P	KP3Q	KP3O	KP3U	KP3V	KP3R	KP3S
Apr	18.8	15.6	15.1	19.7	21.2	-1.4	14.7	22.9
May	13.9	5.6	10.9	16.8	18.3	-10.3	12.2	19.6
Jun	10.7	7.1	3.9	16.8	15.1	-12.1	-5.5	18.2
Jul	18.1	16.8	13.4	33.5	21.8	-2.5	-0.8	22.6
Aug	10.2	11.5	5.8	24.1	6.4	-9.0	2.0	13.4
Sep	21.7	10.8	9.7	29.8	6.4	2.6	5.8	36.9
Oct	17.4	13.9	15.0	30.0	20.4	-5.7	10.2	20.8
Nov	17.8	14.4	14.8	39.6	3.0	-6.7	26.9	21.5
Dec	17.5	11.6	18.3	31.9	29.9	-11.4	10.9	18.5
2014 Jan	13.5	12.7	15.4	38.3	4.8	1.9	16.2	12.2
Feb	11.0	5.8	14.4	9.2	17.2	15.5	14.4	10.1
Mar	11.9	14.0	7.6	20.7	14.0	-16.4	3.7	14.2
Apr	9.1	11.9	5.1	21.4	6.7	-10.3	0.5	11.1
May	15.0	14.8	8.7	31.0	11.3	1.8	-5.7	19.9
Jun	16.6	13.2	9.5	24.1	22.8	5.3	-13.3	23.3
Jul	14.9	14.5	12.2	8.0	22.1	7.1	5.3	17.2
Aug	14.5	11.4	13.0	16.1	20.8	17.1	-0.7	16.8
Sep	13.7	13.4	14.4	19.8	34.0	15.0	-11.1	13.3
Oct	10.1	14.2	5.2	4.6	14.3	11.0	-8.9	12.7
Nov	12.0	12.4	8.4	1.8	16.9	27.5	-4.5	14.7
Dec	20.2	12.5	19.5	19.5	20.3	36.9	11.5	22.7
2015 Jan	11.1	5.3	8.6	-3.5	20.4	17.3	2.7	14.7
Feb	19.3	16.6	10.6	11.5	13.9	14.6	2.3	27.7
Mar	11.4	9.6	13.3	9.2	8.9	55.1	5.3	10.8
Apr	12.5	12.9	10.1	12.5	7.9	27.5	3.1	14.1
May	14.5	9.1	11.0	3.7	16.5	20.7	4.6	18.7
Jun	9.4	11.1	8.1	11.6	2.3	22.3	7.0	9.7
Jul	13.9	13.3	10.1	15.0	17.4	20.3	-10.7	17.0
Aug	13.5	13.7	5.9	11.8	6.3	20.9	-7.5	19.3
Sep	8.6	18.4	7.1	6.9	13.2	10.6	-5.0	6.8
Oct	14.4	11.9	12.2	19.4	10.3	26.1	1.3	17.0
Nov	11.5	8.6	12.9	20.3	15.6	17.5	0.5	11.4
Dec	14.1	11.2	17.6	26.1	18.6	33.3	0.4	12.2
2016 Jan	8.1	10.5	13.5	26.4	12.3	27.6	-4.9	3.4
Revision to percentage change on same month a year earlier								
2013 Mar	-	-	-	-	-	-	-	-
Apr	-	-	-	-	-	-	-	-
May	-	-	-	-	-	-	-	-
Jun	-	-	-	-	-	-	-	-
Jul	-	-	-	-	-	-	-	-
Aug	-	-	-	-	-	-	-	-
Sep	-	-	-	-	-	-	-	-
Oct	-	-	-	-	-	-	-	-
Nov	-	-	-	-	-	-	-	-
Dec	-	-	-	-	-	-	-	-
2014 Jan	-	-	-	-	-	-	-	-
Feb	-	-	-	-	-	-	-	-
Mar	-	-	-	-	-	-	-	-
Apr	-	-	-	-	-	-	-	-
May	-	-	-	-	-	-	-	-
Jun	-	-	-	-	-	-	-	-
Jul	-	-	-	-	-	-	-	-
Aug	-	-	-	-	-	-	-	-
Sep	-	-	-	-	-	-	-	-
Oct	-	-	-	-	-	-	-	-
Nov	-	-	-	-	-	-	-	-
Dec	-	-	-	-	-	-	-	-
2015 Jan	-	-	-	-	-	-	-	-
Feb	-	-	-	-	-	-	-	-
Mar	-	-	-	-	-	-	-	-
Apr	-	-	-	-	-	-	-	-
May	-	-	-	-	-	-	-	-
Jun	-0.1	-	-	-	-	-	-	-0.1
Jul	-	-	-	-	-	-	-	-
Aug	-	-	-	-	-	-	-	-
Sep	-0.1	-	-0.1	-	-0.3	-	-	-
Oct	-	-	-0.1	-	-0.2	-	-	0.2
Nov	0.3	-	0.2	-	0.8	-0.1	-	0.5
Dec	0.5	-0.4	0.9	0.2	2.0	-0.4	0.4	0.4

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

Index 2012=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
Average weekly Internet sales in pounds million								
2013 Mar	JE2J	KQ7F	KQ7G	KQ7E	KQ7J	KQ7K	KQ7H	KQ7I
Apr	592.8	96.8	214.9	39.5	82.3	32.5	60.6	281.0
May	575.2	92.5	213.0	41.6	76.0	31.9	63.5	269.7
Jun	584.0	96.5	214.7	41.1	77.8	29.9	65.9	272.9
Jul	585.8	95.3	215.4	51.1	76.9	28.7	58.6	275.1
Aug	584.0	93.9	217.4	45.7	79.1	28.7	63.9	272.7
Sep	576.2	86.2	207.3	42.6	71.1	29.0	64.6	282.7
Oct	606.2	95.3	229.0	47.8	85.9	30.1	65.3	281.9
Nov	662.6	100.3	249.1	56.8	88.4	30.0	73.8	313.3
Dec	827.0	108.1	309.9	79.4	107.4	35.4	87.7	409.0
2014 Jan	960.4	115.9	384.4	110.2	130.3	42.7	101.1	460.2
Feb	629.4	99.8	243.1	53.9	90.1	37.5	61.6	286.5
Mar	620.2	108.5	202.4	44.4	74.5	23.7	59.9	309.3
Apr	646.5	108.4	225.9	47.9	87.8	29.2	61.0	312.3
May	661.1	106.2	231.5	54.5	84.6	32.5	59.9	323.5
Jun	680.9	109.3	235.1	51.0	95.5	31.4	57.1	336.5
Jul	673.3	109.1	241.6	55.2	93.9	30.8	61.8	322.6
Aug	668.8	104.6	245.6	53.0	95.6	33.6	63.4	318.5
Sep	655.0	97.8	237.0	51.0	95.3	33.4	57.4	320.2
Oct	667.4	108.9	241.0	50.0	98.1	33.4	59.4	317.6
Nov	742.2	112.7	269.9	57.9	103.4	38.2	70.5	359.5
Dec	993.8	121.6	370.3	94.9	129.2	48.4	97.8	501.9
2015 Jan	1 067.3	122.0	417.3	106.4	156.9	50.1	103.9	528.0
Feb	750.9	116.4	268.7	60.1	102.6	43.0	63.0	365.8
Mar	691.0	118.9	229.4	48.4	81.1	36.7	63.1	342.7
Apr	727.5	122.4	248.7	53.9	94.8	37.2	62.9	356.4
May	756.8	115.8	256.9	56.5	98.6	39.2	62.6	384.1
Jun	744.8	121.4	254.3	57.0	97.7	38.4	61.1	369.1
Jul	767.1	123.6	265.9	63.5	110.3	37.0	55.1	377.5
Aug	759.1	118.9	260.1	59.3	101.5	40.6	58.6	380.1
Sep	711.6	115.8	253.8	54.5	107.8	36.9	54.5	342.0
Oct	763.6	121.9	270.3	59.7	108.3	42.1	60.2	371.5
Nov	827.9	122.4	304.9	69.6	119.5	44.9	70.8	400.6
Dec	1 134.2	135.2	435.7	119.7	153.3	64.5	98.2	563.3
2016 Jan	1 154.1	134.9	473.4	134.5	176.3	63.9	98.8	545.8
Revision to average weekly Internet sales in pounds million								
2013 Mar	—	—	—	—	—	—	—	—
Apr	—	—	—	—	—	—	—	—
May	—	—	—	—	—	—	—	—
Jun	—	—	—	—	—	—	—	—
Jul	—	—	—	—	—	—	—	—
Aug	—	—	—	—	—	—	—	—
Sep	—	—	—	—	—	—	—	—
Oct	—	—	—	—	—	—	—	—
Nov	—	—	—	—	—	—	—	—
Dec	—	—	—	—	—	—	—	—
2014 Jan	—	—	—	—	—	—	—	—
Feb	—	—	—	—	—	—	—	—
Mar	—	—	—	—	—	—	—	—
Apr	—	—	—	—	—	—	—	—
May	—	—	—	—	—	—	—	—
Jun	—	—	—	—	—	—	—	—
Jul	—	—	—	—	—	—	—	—
Aug	—	—	—	—	—	—	—	—
Sep	—	—	—	—	—	—	—	—
Oct	—	—	—	—	—	—	—	—
Nov	—	—	—	—	—	—	—	—
Dec	—	—	—	—	—	—	—	—
2015 Jan	—	—	—	—	—	—	—	—
Feb	—	—	—	—	—	—	—	—
Mar	—	—	—	—	—	—	—	—
Apr	—	—	—	—	—	—	—	—
May	—	—	—	—	—	—	—	—
Jun	—0.2	—	—	—	—	—	—	—0.2
Jul	0.1	—	—	—	—	—	—	—
Aug	-0.1	—	—	—	—	—	—	-0.1
Sep	-0.4	—	-0.3	—	-0.2	—	—	—
Oct	0.5	—	-0.2	—	-0.2	—	—	0.7
Nov	3.6	—	1.0	—	1.0	-0.1	0.1	2.6
Dec	5.1	-0.5	3.5	0.3	3.2	-0.2	0.4	2.1

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

Index 2012=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
Internet sales as a proportion of all retailing								
2013 Mar	J4MC	KQ77	KQ78	KQ76	KQ7B	KQ7C	KQ79	KQ7A
Apr	10.3	3.4	8.6	8.1	11.4	6.2	7.8	67.2
May	10.1	3.4	8.2	8.5	10.2	5.8	7.8	67.5
Jun	9.8	3.4	8.0	8.1	9.9	5.2	8.0	66.2
Jul	9.7	3.3	7.8	9.4	9.3	5.3	6.9	65.2
Aug	9.5	3.2	7.9	8.7	9.5	5.2	7.5	64.5
Sep	9.7	3.0	7.8	8.3	8.9	5.6	7.9	66.9
Oct	10.1	3.4	8.3	9.2	10.2	5.5	7.6	67.3
Nov	10.7	3.5	8.6	9.9	10.3	5.2	8.3	67.3
Dec	12.1	3.6	9.6	11.3	11.3	6.0	8.8	70.2
2014 Jan	11.8	3.4	9.3	11.5	10.2	6.5	8.1	73.3
Feb	11.1	3.7	9.5	10.5	12.6	6.4	8.2	69.9
Mar	10.7	3.9	8.1	9.1	11.1	4.4	7.4	64.8
Apr	10.8	3.9	8.4	9.3	11.5	5.3	7.0	67.4
May	10.6	3.6	8.3	10.0	10.5	5.5	7.0	68.8
Jun	10.9	3.8	8.3	9.3	11.5	5.5	6.5	69.7
Jul	10.7	3.7	8.3	9.8	10.9	5.4	6.8	67.2
Aug	10.6	3.6	8.3	9.5	10.9	5.8	6.7	69.3
Sep	10.7	3.5	8.3	9.2	10.9	5.8	6.6	73.8
Oct	10.9	3.9	8.5	9.1	11.9	5.8	6.8	67.8
Nov	11.5	3.9	8.8	9.6	11.7	6.0	7.4	69.7
Dec	13.8	4.0	10.5	12.2	12.9	7.2	9.1	74.6
2015 Jan	12.8	4.3	10.1	11.2	13.8	7.1	8.2	74.2
Feb	11.7	4.3	8.7	9.3	11.2	6.4	7.6	69.7
Mar	11.7	4.2	8.9	10.0	12.0	6.2	7.3	69.8
Apr	12.1	4.1	8.8	10.3	11.6	6.3	7.0	75.0
May	11.7	4.1	8.6	10.1	11.3	6.3	6.8	74.7
Jun	11.9	4.2	9.0	11.0	12.1	6.3	6.2	71.7
Jul	11.8	4.1	8.6	10.1	11.3	6.5	6.5	72.3
Aug	11.5	4.1	8.7	9.6	12.1	6.3	6.3	72.2
Sep	12.1	4.3	9.2	10.4	12.2	6.8	7.0	71.3
Oct	12.7	4.3	9.8	11.3	13.3	6.9	7.5	70.2
Nov	15.5	4.5	12.2	14.7	15.0	9.3	9.4	74.8
Dec	13.9	4.0	11.2	13.3	14.0	9.2	7.9	78.3
2016 Jan	13.9	4.8	10.8	13.1	15.1	9.3	6.2	76.4
Revision to Internet sales as a proportion of all retailing								
2013 Mar	—	—	—	—	—	—	—	—
Apr	—	—	—	—	—	—	—	—
May	—	—	—	—	—	—	—	—
Jun	—	—	—	—	—	—	—	—
Jul	—	—	—	—	—	—	—	—
Aug	—	—	—	—	—	—	—	—
Sep	—	—	—	—	—	—	—	—
Oct	—	—	—	—	—	—	—	—
Nov	—	—	—	—	—	—	—	—
Dec	—	—	—	—	—	—	—	—
2014 Jan	—	—	—	—	—	—	—	—
Feb	—	—	—	—	—	—	—	—
Mar	—	—	—	—	—	—	—	—
Apr	—	—	—	—	—	—	—	—
May	—	—	—	—	—	—	—	—
Jun	—	—	—	—	—	—	—	—
Jul	—	—	—	—	—	—	—	—
Aug	—	—	—	—	—	—	—	—
Sep	—	—	—	—	—	—	—	—
Oct	—	—	—	—	—	—	—	—
Nov	—	—	—	—	—	—	—	—
Dec	—	—	—	—	—	—	—	—
2015 Jan	—	—	—	—	—	—	—	—
Feb	—	—	—	—	—	—	—	—
Mar	—	—	—	—	—	—	—	—
Apr	—	—	—	—	—	—	—	—
May	—	—	—	—	—	—	—	—
Jun	—	—	—	—	—	—	—	—
Jul	—	—	—	—	—	—	—	—
Aug	—	—	—	—	—	—	—	—
Sep	—	—	—	—	—0.1	—	—	—
Oct	—	—	—	—	—	—	—	0.1
Nov	—	—	—	—	—	—	—	0.2
Dec	0.1	—	0.1	0.1	0.2	—	0.1	0.4

ISCPSCA VALUE OF INTERNET SALES AT CURRENT PRICES SEASONALLY ADJUSTED

Index 2012=100

		Predominantly non-food stores						
	All retailing excluding automotive fuel	Predominantly food stores	Total	Non-specialised stores	Textile, clothing and footwear stores	Household goods stores	Other stores	Non-store retailing
	AGG 21X	AGG 1	AGG 12	47.19	AGG 5	AGG 7	AGG 13	AGG 14
Index numbers of sales per week								
2013 Mar	KPC4	KPB8	KPB9	KPB7	KPC5	KPC6	KPC2	KPC3
114.1	109.0	111.4	114.7	116.8	101.6	108.2	118.0	
Apr	111.9	107.1	110.4	115.0	111.7	96.8	113.3	114.7
May	114.0	110.0	112.1	117.9	113.6	95.4	115.5	116.9
Jun	114.4	109.5	110.7	133.1	112.2	94.1	102.9	119.2
Jul	114.1	113.5	110.9	129.0	113.7	88.5	107.9	117.0
Aug	117.0	111.1	112.1	133.7	107.1	94.3	113.5	123.2
Sep	119.2	114.3	116.4	138.0	121.0	90.2	111.1	123.1
Oct	120.1	116.7	115.5	143.9	115.3	87.2	112.4	125.1
Nov	118.0	117.0	113.2	138.9	117.0	86.3	106.2	122.4
Dec	124.0	124.5	120.1	154.7	119.0	98.2	110.6	127.0
2014 Jan	118.0	115.4	117.4	130.3	123.9	103.4	108.8	119.4
Feb	124.1	122.5	115.3	138.7	125.0	75.3	110.2	132.1
Mar	125.1	121.7	117.7	138.3	124.5	92.1	109.9	132.4
Apr	127.5	124.0	119.4	147.1	124.5	97.6	107.0	135.4
May	132.6	124.6	122.4	143.8	138.7	98.2	101.9	143.9
Jun	131.0	125.3	124.3	142.1	136.9	100.8	110.2	138.6
Jul	130.7	125.9	125.2	147.0	138.5	103.1	107.0	136.9
Aug	133.5	124.5	128.4	156.7	142.7	107.1	104.3	140.8
Sep	131.6	129.6	123.1	144.1	139.5	101.6	101.4	139.4
Oct	135.4	131.4	125.8	145.6	135.9	111.6	108.4	144.7
Nov	140.5	132.1	133.3	160.3	138.6	122.7	114.8	149.4
Dec	138.8	132.3	131.1	147.8	143.1	120.8	111.4	147.5
2015 Jan	140.4	134.2	129.9	147.9	141.7	116.2	111.5	151.3
Feb	138.4	134.4	130.2	152.8	137.7	113.2	115.5	146.6
Mar	140.9	137.4	130.6	157.0	137.1	117.0	112.7	150.6
Apr	145.2	135.9	132.6	155.8	145.6	115.9	110.9	158.8
May	144.7	138.7	132.9	162.7	141.3	116.5	112.3	156.5
Jun	148.6	142.0	137.4	166.1	160.8	121.0	99.5	160.2
Jul	148.5	142.4	134.2	167.7	148.3	123.6	101.1	162.5
Aug	144.8	145.8	137.5	170.5	159.0	119.0	100.2	150.6
Sep	151.1	145.1	139.3	176.0	154.3	128.6	103.1	162.9
Oct	150.9	143.1	141.7	178.6	156.8	129.3	106.1	161.1
Nov	159.8	147.3	157.2	200.7	165.3	170.7	111.4	166.1
Dec	150.9	146.5	149.5	188.3	160.2	162.3	104.0	153.6
2016 Jan	155.0	151.1	141.7	189.3	154.1	150.9	90.6	167.4
Revision to index numbers								
2013 Mar	-0.1	-0.1	-0.2	-	0.3	-1.8	0.2	-0.1
Apr	-	-	-0.1	-	-0.1	-1.2	0.5	-
May	-0.1	-	-0.2	0.1	-0.1	-1.8	0.4	-0.1
Jun	-	-	0.2	-0.3	0.1	0.4	0.4	-0.1
Jul	-	-	0.4	0.2	-	1.1	0.6	-0.3
Aug	0.2	0.1	0.3	-	-	1.2	0.4	0.2
Sep	0.3	-	0.4	0.2	0.2	1.7	0.4	0.3
Oct	0.2	0.1	-	0.2	-0.4	2.2	-0.9	0.5
Nov	0.3	0.1	0.2	-0.1	-0.3	2.5	-0.5	0.4
Dec	-0.1	0.4	-0.7	0.3	-0.6	-0.1	-1.7	-
2014 Jan	-1.0	-1.2	-0.1	-0.6	1.4	-2.8	-	-1.7
Feb	-0.1	-	-0.4	-	0.2	-3.8	0.6	0.2
Mar	-0.2	-	-0.3	0.1	0.2	-2.4	0.1	-0.2
Apr	-0.1	-	-0.2	-	-0.1	-2.2	0.7	-0.2
May	-0.2	-	-0.2	0.1	-	-2.6	0.5	-0.2
Jun	-0.1	-0.1	0.1	-0.2	-	-0.5	0.8	-0.3
Jul	-0.1	-	0.2	0.3	0.1	0.7	-0.1	-0.3
Aug	0.3	-	0.4	-0.1	-	1.3	0.9	0.3
Sep	0.4	-	0.7	0.3	0.2	2.6	0.5	0.3
Oct	0.5	0.2	0.2	0.3	-0.6	4.3	-1.1	0.7
Nov	0.5	0.2	0.4	-0.5	-0.4	4.9	-0.7	0.8
Dec	-0.1	0.6	-0.9	0.3	-1.3	0.2	-2.0	0.5
2015 Jan	-1.7	-1.8	0.1	-0.5	2.7	-4.4	-	-3.1
Feb	-	0.1	-0.3	-0.1	0.6	-5.6	1.2	0.2
Mar	-0.1	-	-0.2	-0.1	0.2	-2.6	0.5	-0.2
Apr	-0.2	0.1	-0.4	-	0.1	-4.1	0.9	-0.2
May	-0.1	-	-0.2	0.1	0.4	-4.0	1.0	-0.2
Jun	-0.2	-	-	0.1	-0.1	-1.2	0.8	-0.4
Jul	-	-	0.3	0.3	0.2	0.9	0.1	-0.2
Aug	0.4	0.1	0.4	-	0.1	1.3	0.5	0.5
Sep	0.7	0.1	0.9	0.5	-	4.2	0.5	0.6
Oct	0.9	0.3	0.5	0.5	-0.8	6.2	-1.1	1.3
Nov	1.3	0.4	0.8	-1.1	0.3	6.7	-0.8	2.0
Dec	0.6	0.4	-	0.9	1.0	1.8	-2.8	1.3

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

Index 2012=100

	All retailing excluding automotive fuel	Predominantly food stores	Total	Non-specialised stores	Textile, clothing and footwear stores	Household goods stores	Other stores	Non-store retailing
	AGG 21X	AGG 1	AGG 12	47.19	AGG 5	AGG 7	AGG 13	AGG 14
Percentage change on same month a year earlier								
2013 Mar	KP8H	KP8D	KP8E	KP8C	KP8I	KP8J	KP8F	KP8G
Apr	18.7	15.4	17.0	24.1	20.0	-1.8	20.1	21.1
May	13.9	6.2	12.0	19.1	19.0	-10.3	12.6	18.3
Jun	11.0	6.9	5.8	20.9	14.4	-12.0	-2.3	17.0
Jul	17.1	16.7	12.5	35.1	19.1	-4.5	-0.1	21.1
Aug	10.3	11.2	7.1	25.4	7.2	-7.9	2.7	12.6
Sep	21.6	10.9	9.7	29.8	4.1	0.3	7.7	36.9
Oct	18.1	13.9	15.9	31.6	20.4	-5.7	10.8	21.3
Nov	18.4	15.3	14.4	38.5	3.3	-7.4	24.5	22.9
Dec	16.3	11.5	16.5	29.2	27.5	-12.7	11.0	17.8
2014 Jan	13.1	13.0	13.0	34.9	3.8	6.8	12.0	13.3
Feb	11.1	5.3	15.5	9.8	18.2	16.5	16.1	9.6
Mar	12.7	14.2	9.3	20.3	14.9	-15.0	5.5	14.9
Apr	9.7	11.6	5.6	20.5	6.6	-9.4	1.6	12.2
May	14.0	15.8	8.1	27.9	11.4	0.8	-5.5	18.1
Jun	16.3	13.3	9.2	22.0	22.1	3.0	-11.8	23.0
Jul	14.5	14.5	12.3	6.8	22.0	7.1	7.0	16.3
Aug	14.5	10.9	12.9	14.0	21.8	16.5	-0.8	17.0
Sep	14.1	12.1	14.6	17.3	33.3	13.6	-8.2	14.3
Oct	10.5	13.4	5.7	4.5	15.3	12.6	-8.7	13.3
Nov	12.7	12.5	8.9	1.2	17.9	28.0	-3.5	15.6
Dec	19.1	12.9	17.7	15.4	18.5	42.1	8.1	22.1
2015 Jan	12.0	6.3	9.1	-4.4	20.2	23.0	0.8	16.1
Feb	18.9	16.3	10.6	13.5	14.3	12.4	2.4	26.6
Mar	11.5	9.7	12.9	10.2	10.1	50.3	4.9	11.0
Apr	12.6	12.9	10.9	13.6	10.1	27.0	2.5	13.8
May	13.8	9.6	11.0	5.9	16.9	18.8	3.6	17.3
Jun	9.1	11.3	8.6	13.1	1.9	18.6	10.2	8.8
Jul	13.4	13.3	10.6	16.8	17.5	20.0	-9.6	15.6
Aug	13.6	13.2	7.2	14.1	7.1	19.9	-5.5	18.7
Sep	8.5	17.0	7.1	8.8	11.4	11.1	-3.8	7.0
Oct	14.8	11.9	13.2	22.1	10.6	26.7	1.7	16.8
Nov	11.4	8.9	12.6	22.7	15.4	15.8	-2.2	11.4
Dec	13.7	11.5	18.0	25.2	19.3	39.1	-2.9	11.2
2016 Jan	8.7	10.7	14.0	27.4	12.0	34.4	-6.7	4.2
Feb	10.4	12.5	9.1	28.0	8.8	29.8	-18.7	10.6
Revision to percentage change on same month a year earlier								
2013 Mar	-	-	-	-	0.1	-0.9	0.2	-0.1
Apr	-0.1	-0.1	-	-	-0.1	-0.7	0.4	-0.1
May	-	-	-	0.1	-	-0.8	0.3	-
Jun	-0.1	-	-0.1	-0.1	0.1	-0.4	-	-
Jul	-	-	-	0.1	-	0.1	-	-0.1
Aug	0.1	-	0.1	-0.1	-	0.4	0.2	0.1
Sep	0.1	-	0.1	-	-0.1	1.0	-	0.1
Oct	0.1	0.1	0.1	-	-0.1	1.4	-0.5	0.2
Nov	0.2	-	0.3	-0.2	-	2.0	0.2	0.1
Dec	-	0.2	-0.2	-	-0.5	0.5	-0.5	0.1
2014 Jan	-0.3	-0.4	0.2	-	0.8	-0.3	-0.1	-0.7
Feb	-	0.1	-0.1	-0.1	-	-2.0	0.4	-
Mar	-	-	-0.1	-0.1	-	-0.8	-	-0.1
Apr	-0.1	-	-0.1	-	-	-1.0	0.3	-0.1
May	-0.1	-	-	-	0.2	-0.7	-	-0.1
Jun	-0.1	-	-0.1	0.2	-0.1	-1.0	0.3	-0.1
Jul	-0.1	-	-0.2	0.1	-	-0.7	-0.6	-
Aug	0.1	-	0.1	-	-	-	0.4	0.1
Sep	0.1	-	0.1	0.1	-	0.8	0.2	0.1
Oct	0.2	-	0.2	0.1	-0.1	1.8	-0.2	0.1
Nov	0.2	0.1	0.1	-0.3	-	1.6	-0.2	0.2
Dec	0.1	0.2	-0.2	0.1	-0.5	0.3	-0.2	0.3
2015 Jan	-0.5	-0.3	0.2	0.1	0.9	-1.2	-	-0.9
Feb	0.1	0.1	0.1	-0.1	0.2	0.1	0.6	0.1
Mar	-	-	-	-	-0.1	0.4	0.3	0.1
Apr	-0.1	0.1	-0.2	-	0.1	-1.5	0.1	0.1
May	-	-	-	-	0.3	-1.0	0.5	0.1
Jun	-0.1	-	-	0.1	-	-0.6	0.2	-
Jul	0.1	-	0.1	-	0.1	0.1	0.2	0.1
Aug	0.1	-0.1	-0.1	0.1	0.1	-0.2	-0.2	0.2
Sep	0.2	-	0.1	0.1	-0.2	1.1	-	0.1
Oct	0.2	-	0.1	0.1	-	1.0	-0.1	0.4
Nov	0.5	0.1	0.3	-0.3	0.6	-0.2	-	0.8
Dec	0.5	-0.3	0.8	0.3	1.7	1.3	-0.9	0.6

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

Index 2012=100

	All retailing excluding automotive fuel ¹	Predominantly food stores	Total	Non-specialised stores	Textile, clothing and footwear stores	Household goods stores	Other stores	Predominantly non-food stores
	AGG 21X	AGG 1	AGG 12	47.19	AGG 5	AGG 7	AGG 13	AGG 14
2010 Feb	KP8P 2.6	KP8L 15.6	KP8M 1.3	KP8K -8.6	KP8Q -10.9	KP8R 7.9	KP8N 16.4	KP8O -1.5
Mar	-	-3.3	-1.3	14.0	7.7	-23.6	1.6	2.8
Apr	3.3	9.3	6.3	-1.3	6.5	1.5	14.0	-2.3
May	1.7	-9.6	3.3	8.5	-1.1	-	6.4	5.9
Jun	0.2	-0.3	-0.1	-4.5	-0.8	2.5	1.4	0.6
Jul	4.9	-2.0	9.7	0.3	12.0	4.1	15.8	3.3
Aug	5.6	4.1	6.5	0.1	2.9	4.5	13.2	5.4
Sep	-0.3	-0.3	-1.2	3.8	-0.8	2.5	-5.2	0.6
Oct	4.1	0.7	4.7	2.4	4.6	5.7	5.3	4.9
Nov	1.6	0.8	2.3	6.8	0.6	-4.6	5.0	1.3
Dec	-1.7	-13.6	1.5	-1.2	-1.3	5.2	3.1	-0.4
2011 Jan	4.9	22.1	-2.4	3.2	3.3	-1.2	-9.3	6.9
Feb	-4.8	-8.8	-5.2	-10.8	4.4	-12.9	-6.2	-2.8
Mar	0.4	0.4	3.9	12.2	1.1	-0.3	4.7	-2.9
Apr	-0.2	9.0	-3.2	-4.6	2.7	-5.4	-6.5	-0.6
May	1.5	-10.9	1.3	8.0	2.7	-8.6	1.2	6.7
Jun	3.9	8.7	1.4	4.0	0.2	9.3	-2.1	4.6
Jul	1.8	-2.0	0.7	-1.0	2.8	1.3	-0.6	4.2
Aug	1.3	0.8	-0.4	1.8	1.6	-2.7	-2.4	2.9
Sep	3.1	2.9	2.5	1.7	6.3	-1.1	0.6	3.7
Oct	-0.3	2.0	-0.5	-1.2	0.1	-6.9	2.1	-0.8
Nov	5.3	5.2	-3.1	-0.9	-1.0	1.1	-8.4	12.3
Dec	-1.3	-5.5	5.1	3.2	4.0	4.6	7.8	-4.6
2012 Jan	0.6	0.1	4.1	0.8	0.6	29.3	-1.6	-2.1
Feb	2.2	14.3	-0.9	-0.4	-1.7	-0.6	-0.4	0.9
Mar	-0.5	-6.4	0.2	5.4	5.5	-2.7	-7.3	1.1
Apr	2.2	6.7	3.6	4.5	-3.5	4.3	11.8	-0.5
May	4.6	2.0	7.5	0.9	5.8	0.5	17.5	3.1
Jun	-4.9	-8.8	-7.2	1.1	-5.1	-9.1	-12.9	-1.5
Jul	6.0	8.8	5.3	4.4	12.6	-2.5	2.0	5.6
Aug	-7.0	-1.9	-1.3	0.1	-3.1	-2.2	0.3	-13.4
Sep	4.9	0.2	-1.7	1.8	-2.2	1.7	-4.9	12.8
Oct	0.5	0.9	0.5	-0.9	11.0	-1.5	-9.9	0.3
Nov	-	3.6	-3.9	3.5	-17.8	5.0	6.0	2.0
Dec	8.0	5.0	9.5	6.7	24.9	-7.0	3.1	8.0
2013 Jan	-3.0	-0.5	-4.3	3.6	-8.5	-3.5	-5.1	-2.8
Feb	3.7	-2.1	3.8	-2.9	3.7	-0.1	11.4	5.5
Mar	3.6	1.6	5.6	-0.5	7.4	14.7	3.7	2.6
Apr	-1.9	-1.8	-0.9	0.3	-4.3	-4.7	4.7	-2.8
May	1.9	2.7	1.5	2.5	1.7	-1.4	2.0	2.0
Jun	0.4	-0.5	-1.3	12.9	-1.2	-1.3	-10.9	1.9
Jul	-0.2	3.7	0.2	-3.1	1.3	-6.0	4.8	-1.8
Aug	2.5	-2.1	1.0	3.6	-5.9	6.5	5.2	5.2
Sep	1.8	2.9	3.9	3.2	13.0	-4.4	-2.2	-0.1
Oct	0.8	2.1	-0.8	4.3	-4.7	-3.3	1.2	1.6
Nov	-1.8	0.2	-2.0	-3.4	1.5	-1.0	-5.5	-2.2
Dec	5.1	6.4	6.2	11.4	1.7	13.8	4.1	3.8
2014 Jan	-4.8	-7.3	-2.3	-15.8	4.1	5.3	-1.6	-6.0
Feb	5.2	6.2	-1.8	6.4	0.9	-27.2	1.2	10.6
Mar	0.8	-0.6	2.0	-0.3	-0.4	22.3	-0.2	0.3
Apr	1.9	1.9	1.5	6.4	-	6.0	-2.7	2.3
May	4.0	0.5	2.5	-2.2	11.4	0.6	-4.8	6.2
Jun	-1.2	0.6	1.6	-1.2	-1.3	2.6	8.1	-3.7
Jul	-0.3	0.4	0.8	3.4	1.1	2.2	-2.8	-1.2
Aug	2.1	-1.1	2.6	6.6	3.0	3.9	-2.6	2.8
Sep	-1.4	4.1	-4.1	-8.0	-2.2	-5.2	-2.7	-1.0
Oct	2.8	1.3	2.2	1.0	-2.6	9.9	6.9	3.8
Nov	3.8	0.6	5.9	10.1	2.0	9.9	5.9	3.3
Dec	-1.2	0.2	-1.6	-7.8	3.2	-1.6	-2.9	-1.3
2015 Jan	1.1	1.4	-0.9	0.1	-1.0	-3.8	-	2.6
Feb	-1.4	0.1	0.2	3.3	-2.8	-2.6	3.7	-3.1
Mar	1.8	2.3	0.3	2.8	-0.4	3.3	-2.5	2.8
Apr	3.1	-1.1	1.6	-0.8	6.2	-0.9	-1.6	5.4
May	-0.3	2.0	0.3	4.4	-3.0	0.5	1.3	-1.4
Jun	2.7	2.4	3.4	2.1	13.8	3.9	-11.4	2.4
Jul	-0.1	0.3	-2.3	1.0	-7.8	2.1	1.6	1.4
Aug	-2.5	2.3	2.5	1.7	7.2	-3.8	-0.9	-7.3
Sep	4.3	-0.5	1.3	3.2	-3.0	8.1	2.8	8.2
Oct	-0.1	-1.4	1.7	1.5	1.7	0.5	2.9	-1.1
Nov	5.9	2.9	10.9	12.3	5.4	32.0	5.1	3.1
Dec	-5.5	-0.5	-4.9	-6.2	-3.1	-4.9	-6.7	-7.5
2016 Jan	2.7	3.1	-5.2	0.6	-3.8	-7.1	-12.9	8.9

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

Index 2012=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
Internet sales as a proportion of all retailing								
2013 Mar	MS6Y	MS72	MS73	MS6Z	MS76	MS77	MS74	MS75
Apr	10.4	3.3	8.7	8.7	10.8	6.5	8.2	66.6
May	10.4	3.4	8.5	8.7	10.3	6.0	8.2	71.0
Jun	10.3	3.3	8.5	8.8	10.2	5.7	8.5	67.8
Jul	10.3	3.3	8.3	9.5	10.0	5.7	7.5	67.8
Aug	10.2	3.3	8.4	9.5	10.2	5.4	7.9	65.5
Sep	10.5	3.3	8.5	9.8	9.6	6.0	8.2	65.4
Oct	10.6	3.4	8.6	10.0	10.4	5.5	7.7	68.7
Nov	10.7	3.5	8.6	10.3	10.2	5.4	8.1	69.4
Dec	10.6	3.5	8.6	10.5	10.3	5.4	7.6	67.8
2014 Jan	10.9	3.7	8.8	11.0	10.5	5.8	7.8	66.0
Feb	10.5	3.5	8.6	9.2	10.9	6.0	7.7	68.1
Mar	10.9	3.6	8.5	9.9	11.3	4.4	7.6	67.1
Apr	10.9	3.6	8.5	9.7	10.7	5.5	7.5	70.0
May	11.1	3.7	8.7	10.2	10.8	5.8	7.4	68.5
Jun	11.5	3.7	8.8	10.0	11.9	5.9	7.0	71.1
Jul	11.3	3.7	8.9	10.2	11.8	6.1	7.1	70.1
Aug	11.5	3.7	9.0	10.6	11.8	6.1	7.1	71.6
Sep	11.5	3.9	8.9	9.9	12.3	5.9	6.9	69.4
Oct	11.6	3.9	8.9	9.9	11.7	6.2	7.3	71.9
Nov	12.0	3.9	9.2	10.8	11.7	6.8	7.6	72.5
Dec	11.7	3.9	9.0	10.4	11.8	6.9	7.0	70.7
2015 Jan	12.0	4.0	9.2	10.0	11.9	6.5	7.7	72.6
Feb	11.8	4.0	9.1	10.3	11.5	6.3	7.8	71.6
Mar	12.0	4.1	9.1	10.6	11.4	6.5	7.7	71.4
Apr	12.4	4.1	9.2	10.5	11.9	6.4	7.4	75.0
May	12.3	4.1	9.2	11.0	11.7	6.4	7.6	75.0
Jun	12.6	4.2	9.6	11.2	13.1	6.7	6.9	73.3
Jul	12.6	4.3	9.3	11.0	12.3	6.7	7.0	72.8
Aug	12.4	4.4	9.5	11.3	12.8	6.6	6.9	69.6
Sep	12.7	4.3	9.7	11.6	12.8	6.9	7.1	72.8
Oct	12.8	4.3	9.8	11.8	13.2	7.0	7.2	72.0
Nov	13.4	4.4	10.8	12.9	13.7	9.0	7.6	72.9
Dec	12.9	4.3	10.5	12.0	13.6	9.3	7.3	72.7
2016 Jan	13.0	4.4	9.7	12.0	13.0	8.4	6.0	74.1
Revision to Internet sales as a proportion of all retailing								
2013 Mar	-0.1	—	—	—	0.1	-0.1	—	-0.1
Apr	—	—	—	—	—	-0.1	—	0.1
May	—	—	—	—	—	-0.1	—	—
Jun	—	—	—	-0.1	—	—	0.1	—
Jul	—	—	—	—	—	—	0.1	—
Aug	—	—	—	—	—	0.1	—	-0.1
Sep	0.1	—	0.1	—	—	0.1	—	0.1
Oct	—	—	—	—	—	0.2	-0.1	0.3
Nov	—	—	0.1	—	-0.1	0.2	-0.1	0.2
Dec	—	—	-0.1	—	—	—	-0.1	-0.2
2014 Jan	-0.1	—	—	-0.1	0.1	-0.1	0.1	-0.6
Feb	—	—	—	—	0.1	-0.3	—	—
Mar	-0.1	—	—	—	—	-0.1	—	—
Apr	—	—	—	—	—	-0.1	—	—
May	-0.1	—	—	—	—	-0.1	—	—
Jun	-0.1	—	—	—	—	-0.1	0.1	-0.1
Jul	—	—	—	—	—	0.1	—	-0.1
Aug	—	—	—	—	—	0.1	—	—
Sep	0.1	—	0.1	—	—	0.1	—	0.2
Oct	—	—	—	—	—	0.2	-0.1	0.3
Nov	0.1	—	—	—	—	0.3	-0.1	0.3
Dec	-0.1	—	-0.1	—	-0.1	—	-0.2	-0.1
2015 Jan	-0.2	—	—	-0.1	0.1	-0.3	0.1	-0.9
Feb	—	—	—	—	—	-0.3	0.1	—
Mar	—	—	—	—	0.1	-0.1	—	—
Apr	—	—	—	—	—	-0.2	—	—
May	—	—	—	—	0.1	-0.3	0.1	0.1
Jun	-0.1	—	—	—	—	-0.1	0.1	—
Jul	—	0.1	—	—	0.1	0.1	0.1	-0.1
Aug	0.1	—	—	—	—	—	0.1	0.2
Sep	—	—	0.1	0.1	—	0.2	—	0.2
Oct	0.1	—	—	—	—	0.3	-0.1	0.3
Nov	0.1	—	0.1	-0.1	0.1	0.3	-0.1	0.5
Dec	0.1	—	—	0.1	—	0.1	-0.2	0.6

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
2011 Jan	5 213.5	451.4	8.7
Feb	5 232.3	411.1	7.9
Mar	5 382.7	420.3	7.8
Apr	5 723.7	414.0	7.2
May	5 597.6	420.1	7.5
Jun	5 638.8	431.5	7.7
Jul	5 711.6	442.3	7.7
Aug	5 558.8	433.5	7.8
Sep	5 604.0	464.0	8.3
Oct	5 892.9	506.4	8.6
Nov	6 410.1	657.5	10.3
Dec	7 656.0	718.6	9.4
2012 Jan	5 324.0	502.6	9.4
Feb	5 366.3	491.0	9.1
Mar	5 660.4	499.1	8.8
Apr	5 704.1	505.1	8.9
May	5 786.1	527.5	9.1
Jun	5 845.0	496.0	8.5
Jul	5 877.5	530.1	9.0
Aug	5 727.8	473.3	8.3
Sep	5 778.8	516.3	8.9
Oct	6 000.5	562.5	9.4
Nov	6 555.3	703.9	10.7
Dec	7 793.9	846.2	10.9
2013 Jan	5 405.5	566.9	10.5
Feb	5 565.1	554.2	10.0
Mar	5 776.3	592.8	10.3
Apr	5 720.4	575.2	10.1
May	5 985.4	584.0	9.8
Jun	6 064.4	585.8	9.7
Jul	6 138.4	584.0	9.5
Aug	5 911.2	576.2	9.7
Sep	6 011.3	606.2	10.1
Oct	6 209.1	662.6	10.7
Nov	6 806.7	827.0	12.1
Dec	8 165.4	960.4	11.8
2014 Jan	5 680.1	629.4	11.1
Feb	5 789.4	620.2	10.7
Mar	5 968.4	646.5	10.8
Apr	6 227.1	661.1	10.6
May	6 227.2	680.9	10.9
Jun	6 309.9	673.3	10.7
Jul	6 316.4	668.8	10.6
Aug	6 138.1	655.0	10.7
Sep	6 119.7	667.4	10.9
Oct	6 461.3	742.2	11.5
Nov	7 207.7	993.8	13.8
Dec	8 344.3	1 067.3	12.8
2015 Jan	5 866.5	750.9	12.8
Feb	5 927.8	691.0	11.7
Mar	6 208.7	727.5	11.7
Apr	6 230.8	756.8	12.1
May	6 367.4	744.8	11.7
Jun	6 420.2	767.1	11.9
Jul	6 454.6	759.1	11.8
Aug	6 189.0	711.6	11.5
Sep	6 317.9	763.6	12.1
Oct	6 533.5	827.9	12.7
Nov	7 319.9	1 134.2	15.5
Dec	8 286.6	1 154.1	13.9
2016 Jan	6 012.4	834.3	13.9

IDEF IMPLIED PRICE DEFULATOR

Non-seasonally adjusted index

2012=100

	All retailing including automotive fuel ¹	All retailing excluding automotive fuel ¹	Predominantly food stores	Total	Non-specialised stores	Textile, clothing and footwear stores	Household goods stores	Other stores	Non store retailing	Predominantly automotive fuel ¹		
	AGG 21	AGG 21X	AGG 1	AGG 12	47.19	AGG 5	AGG 7	AGG 13	AGG 14	47.30		
2010			N3DK	N3DL	N3DM	N3DN	N3DO	N3DP	N3DQ	N3DR	N3DS	N3DT
Feb	92.2	93.4	90.6	95.9	95.3	93.8	96.3	97.8	96.3	96.3	82.0	
Mar	93.1	94.2	91.1	96.9	96.3	95.3	97.7	98.2	97.4	97.4	84.2	
Apr	93.8	94.6	91.6	97.2	96.3	97.0	97.2	98.0	97.7	97.7	87.7	
May	94.0	94.7	91.5	97.5	96.5	97.3	97.7	98.3	97.8	97.8	88.0	
Jun	93.6	94.5	91.4	97.2	96.5	95.6	98.2	98.5	97.7	97.7	86.4	
Jul	92.6	93.5	91.8	94.9	95.0	91.7	96.4	97.0	96.3	96.3	85.9	
Aug	93.2	94.2	92.0	96.1	95.8	93.9	97.2	97.6	97.0	97.0	85.1	
Sep	94.2	95.5	92.4	98.2	97.4	98.7	98.2	98.2	98.3	98.3	84.4	
Oct	94.4	95.5	92.8	97.8	97.2	98.2	97.0	98.4	98.1	98.1	85.9	
Nov	95.1	96.2	93.6	98.6	98.0	100.1	98.2	98.0	98.6	98.6	87.3	
Dec	95.4	96.6	94.4	98.6	98.6	99.0	98.3	98.5	99.3	99.3	89.7	
2011			95.5	95.9	95.1	96.5	97.5	94.1	97.4	97.6	97.6	93.5
Jan	96.9	97.2	95.7	98.3	98.6	97.0	98.5	99.3	99.3	99.2	94.7	
Feb	97.3	97.3	95.2	99.2	99.1	97.9	100.1	99.9	99.6	99.6	97.1	
Mar	98.0	98.0	96.1	99.4	98.9	98.8	100.1	99.9	100.3	100.3	98.7	
Apr	98.6	98.4	96.8	99.7	99.2	99.2	100.0	100.1	100.1	100.1	99.8	
May	98.4	98.2	97.4	98.9	98.8	97.8	99.8	99.4	99.3	99.3	99.2	
Jun	98.4	98.2	97.4	98.9	98.8	97.8	99.8	99.4	99.3	99.3	99.2	
Jul	97.9	97.7	97.7	97.6	97.9	95.0	98.8	99.2	98.6	98.6	98.6	
Aug	98.6	98.5	97.8	99.0	98.7	97.8	99.2	100.3	98.9	98.9	99.2	
Sep	99.6	99.5	98.3	100.6	100.1	101.3	99.8	100.9	100.2	100.2	99.1	
Oct	99.4	99.4	97.8	100.9	100.2	101.8	99.8	101.2	100.7	100.7	98.9	
Nov	99.5	99.6	98.1	101.1	100.5	102.9	99.8	100.8	100.5	100.5	98.5	
Dec	99.0	99.3	98.5	100.3	100.1	100.8	99.1	100.5	100.0	100.0	98.0	
2012			98.4	98.4	98.5	98.4	99.1	96.8	98.5	99.3	98.8	98.4
Jan	99.8	99.8	99.6	99.9	100.3	99.2	99.8	100.5	100.4	100.4	99.7	
Feb	100.4	100.2	99.5	100.9	100.8	100.9	101.4	100.7	100.9	100.9	101.8	
Mar	100.6	100.2	99.7	100.6	100.3	100.9	100.2	100.6	100.9	100.9	103.9	
Apr	100.3	100.2	99.8	100.5	100.1	100.9	100.5	100.4	100.3	100.3	100.8	
May	99.1	99.2	99.4	99.1	98.9	97.5	100.5	99.7	99.0	99.0	97.8	
Jun	98.4	98.6	99.4	97.8	98.2	95.5	99.3	98.9	98.3	98.3	97.0	
Jul	99.4	99.4	99.8	98.9	99.0	97.8	99.6	99.5	98.9	98.9	99.4	
Aug	100.7	100.6	100.3	100.7	100.5	101.3	100.6	100.3	100.5	100.5	101.9	
Sep	100.8	100.7	100.5	100.9	100.3	102.4	100.1	100.5	100.7	100.7	101.4	
Oct	100.8	100.9	101.2	100.8	100.7	103.0	99.5	99.8	100.3	100.3	99.7	
Nov	100.7	100.9	101.5	100.7	100.7	101.9	99.6	99.9	100.3	100.3	98.0	
Dec	100.7	100.9	101.5	100.7	100.7	101.9	99.6	99.9	100.3	100.3	98.0	
2013			100.0	100.2	102.3	98.2	99.0	97.4	98.0	98.6	99.0	98.0
Jan	101.1	101.2	102.9	99.5	100.0	99.2	99.4	99.5	100.2	100.2	100.7	
Feb	101.6	101.5	102.5	100.4	100.4	101.1	100.2	99.8	101.3	101.3	102.2	
Mar	101.3	101.4	103.2	99.8	100.0	100.9	98.6	99.6	100.4	100.4	100.5	
Apr	101.3	101.7	103.3	100.2	100.0	101.9	98.9	99.6	100.3	100.3	98.3	
May	100.8	101.1	102.8	99.6	99.5	100.4	98.8	99.2	99.6	99.6	99.0	
Jun	100.3	100.4	103.0	98.0	98.5	97.7	97.6	98.3	98.6	98.6	99.4	
Jul	101.0	101.1	103.4	99.1	99.5	99.4	98.7	98.7	99.0	99.0	100.8	
Aug	101.8	102.0	103.8	100.5	100.4	102.7	99.2	99.3	100.4	100.4	100.6	
Sep	101.7	102.2	103.9	100.8	100.4	103.4	98.8	99.7	101.0	101.0	97.6	
Oct	101.5	102.1	103.8	100.7	100.7	104.1	98.6	98.8	101.1	101.1	96.5	
Nov	101.6	102.0	103.8	100.7	100.6	103.4	99.5	98.9	100.9	100.9	96.9	
Dec	100.4	100.2	102.8	99.6	99.5	100.4	99.5	98.9	100.9	100.9	96.9	
2014			100.4	100.8	104.1	98.0	98.8	98.7	97.0	97.4	98.7	96.5
Jan	101.1	101.7	104.5	99.1	99.9	99.9	99.4	97.8	100.2	100.2	96.0	
Feb	101.3	102.0	104.3	100.0	100.5	101.3	99.6	98.8	100.7	100.7	95.9	
Mar	101.0	101.6	104.0	99.5	99.8	101.9	98.2	98.1	100.4	100.4	95.8	
Apr	100.9	101.5	103.5	99.7	99.8	101.8	98.8	98.3	100.5	100.5	96.1	
May	101.0	101.6	103.5	99.8	99.6	102.3	99.0	98.2	100.3	100.3	96.3	
Jun	99.6	100.0	103.0	97.4	98.1	97.4	97.4	97.1	98.7	98.7	96.8	
Jul	100.1	100.7	103.2	98.5	98.8	99.5	97.8	97.9	99.4	99.4	95.4	
Aug	100.4	101.1	103.2	99.3	99.4	102.6	97.9	97.1	99.9	99.9	94.9	
Sep	100.2	101.0	103.3	99.1	99.1	103.0	96.9	97.3	100.1	100.1	93.2	
Oct	99.6	100.5	102.6	99.0	98.8	103.5	96.0	97.2	99.4	99.4	91.2	
Nov	99.3	100.4	102.7	99.0	98.7	102.7	96.4	97.0	99.2	99.2	87.2	
Dec	97.1	99.1	102.2	96.6	97.2	99.2	94.5	95.3	97.0	97.0	81.5	
2015			97.3	99.6	102.2	97.5	97.7	100.5	96.0	95.9	97.3	80.7
Jan	98.0	99.8	102.0	98.0	98.1	100.5	96.6	96.8	97.7	97.7	83.3	
Feb	97.7	99.4	101.7	97.6	97.6	100.9	95.7	95.8	97.4	97.4	84.5	
Mar	98.0	99.5	101.7	97.8	97.6	101.4	95.7	96.1	97.3	97.3	86.0	
Apr	98.0	99.4	101.6	97.8	97.3	101.0	96.3	95.9	97.0	97.0	86.7	
May	98.6	97.9	100.8	95.7	96.0	98.0	94.1	94.3	96.0	96.0	86.1	
Jun	96.8	98.5	101.0	96.5	96.7	99.2	95.0	94.8	96.3	96.3	83.7	
Jul	96.7	98.8	101.0	97.0	97.1	101.5	95.2	94.0	96.7	96.7	81.4	
Aug	96.7	98.8	100.7	97.4	97.4	102.9	94.4	94.6	97.5	97.5	80.7	
Sep	96.3	98.2	100.3	96.8	96.9	102.9	93.5	93.8	96.8	96.8	77.7	
Oct	96.1	97.9	99.8	96.5	96.3	101.7	93.1	93.8	96.8	96.8	77.7	
2016			94.6	97.1	99.8	94.8	95.4	98.9	92.3	92.7	95.4	75.8

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

ID1 IMPLIED PRICE DEFULATOR

Year on year percentage change

	All retailing including automotive fuel ¹	All retailing excluding automotive fuel ¹	Predominantly food stores	Predominantly non-food stores							Predominantly automotive fuel ¹		
				Total	Non- specialised stores	Textile, clothing and footwear stores	Household goods stores	Other stores	Non store retailing				
				AGG 21	AGG 21X	AGG 1	AGG 12	47.19	AGG 5	AGG 7	AGG 13	AGG 14	47.30
2010	Feb	J5HW	J3VA	A4VJ	A4VK	A4VL	A4VM	A4VN	A4VO	J5HU	J3UX	21.2	
	Mar	3.4	1.3	1.7	1.2	1.8	-2.1	3.4	2.2	1.1	23.5		
	Apr	4.0	1.8	2.4	1.4	2.0	-1.4	3.3	2.2	1.9	24.1		
	May	4.5	2.4	3.2	1.7	2.3	0.3	2.8	2.0	2.5	21.6		
	Jun	3.8	1.9	2.2	1.6	2.2	0.1	2.4	2.0	2.5	15.2		
	Jul	3.0	1.7	2.3	1.2	1.6	-0.6	1.8	1.9	1.9	13.8		
	Aug	2.9	2.0	3.5	0.7	1.5	-0.7	1.5	1.0	1.4	11.6		
	Sep	3.4	2.9	4.4	1.6	2.3	1.6	1.6	1.1	2.0	8.5		
	Oct	3.5	2.7	4.2	1.4	2.0	1.4	1.2	1.1	1.6	11.1		
	Nov	3.8	3.2	4.9	1.7	2.3	2.6	1.8	0.8	2.1	9.9		
	Dec	3.9	3.5	5.4	1.8	2.7	2.4	1.6	0.7	2.6	12.6		
2011	Jan	4.5	3.5	5.5	1.7	2.9	2.1	1.6	0.6	1.8	14.8		
	Feb	5.1	4.1	5.7	2.6	3.4	3.4	2.4	1.6	3.0	15.4		
	Mar	4.5	3.3	4.5	2.4	3.0	2.8	2.5	1.7	2.3	15.3		
	Apr	4.5	3.6	5.0	2.3	2.7	1.9	3.0	1.9	2.6	12.4		
	May	4.9	3.9	5.8	2.2	2.8	2.0	2.4	1.9	2.3	13.4		
	Jun	5.1	3.9	6.5	1.7	2.3	2.3	1.6	1.0	1.6	14.8		
	Jul	5.6	4.5	6.4	2.8	3.0	3.6	2.4	2.3	2.4	14.8		
	Aug	5.9	4.5	6.3	3.0	3.1	4.2	2.1	2.7	1.9	16.6		
	Sep	5.7	4.3	6.4	2.5	2.7	2.6	1.7	2.7	1.9	17.3		
	Oct	5.3	4.1	5.3	3.1	3.1	3.7	2.8	2.9	2.7	15.0		
	Nov	4.6	3.5	4.8	2.6	2.6	2.9	1.7	2.8	1.9	12.8		
	Dec	3.8	2.8	4.3	1.7	1.5	1.9	0.8	2.0	0.7	9.2		
2012	Jan	3.0	2.6	3.6	1.9	1.6	2.9	1.2	1.8	1.1	5.3		
	Feb	3.0	2.7	4.1	1.6	1.7	2.3	1.2	1.2	1.2	5.3		
	Mar	3.2	3.0	4.6	1.7	1.7	3.1	1.3	0.8	1.3	4.9		
	Apr	2.6	2.3	3.7	1.1	1.4	2.2	0.1	0.7	0.7	5.3		
	May	1.7	1.8	3.0	0.9	0.9	1.7	0.5	0.3	0.3	1.0		
	Jun	0.7	1.0	2.1	0.2	0.2	-0.3	0.7	0.3	-0.3	-1.4		
	Jul	0.6	0.9	1.8	0.2	0.3	0.5	0.5	-0.4	-0.2	-1.6		
	Aug	0.8	0.9	2.1	-0.1	0.3	-0.1	0.4	-0.8	-0.2	0.2		
	Sep	1.2	1.0	2.1	0.1	0.4	0.1	0.8	-0.6	0.3	2.9		
	Oct	1.4	1.3	2.8	—	0.1	0.5	0.3	-0.8	—	2.6		
	Nov	1.2	1.3	3.1	-0.3	0.2	—	-0.3	-0.9	-0.2	1.2		
	Dec	1.7	1.7	3.1	0.4	0.6	1.1	0.5	-0.6	0.3	0.1		
2013	Jan	1.6	1.8	3.9	-0.2	-0.1	0.6	-0.5	-0.8	0.2	-0.4		
	Feb	1.3	1.3	3.3	-0.4	-0.3	—	-0.4	-1.0	-0.2	1.0		
	Mar	1.1	1.2	3.0	-0.6	-0.4	0.2	-1.2	-0.9	0.3	0.4		
	Apr	0.7	1.2	3.4	-0.7	-0.4	—	-1.6	-1.0	-0.5	-3.3		
	May	1.0	1.5	3.5	-0.3	-0.1	1.0	-1.6	-0.8	—	-2.5		
	Jun	1.8	1.8	3.4	0.5	0.6	3.0	-1.7	-0.5	0.6	1.2		
	Jul	1.9	1.8	3.6	0.2	0.2	2.4	-1.7	-0.6	0.3	2.5		
	Aug	1.7	1.7	3.5	0.2	0.4	1.7	-0.9	-0.7	0.1	1.4		
	Sep	1.1	1.4	3.4	-0.2	—	1.3	-1.5	-1.0	-0.1	-1.3		
	Oct	0.8	1.4	3.3	-0.2	0.1	1.1	-1.3	-0.7	0.3	-3.7		
	Nov	0.7	1.2	2.6	-0.1	—	1.1	-0.9	-1.0	0.8	-3.2		
	Dec	0.9	1.0	2.2	0.1	-0.1	1.4	-0.1	-1.0	0.5	-1.2		
2014	Jan	0.4	0.7	1.8	-0.2	-0.1	1.3	-1.0	-1.2	-0.3	-1.6		
	Feb	—	0.6	1.6	-0.4	-0.1	0.7	-0.1	-1.6	—	-4.7		
	Mar	-0.3	0.5	1.8	-0.4	—	0.2	-0.6	-1.0	-0.5	-6.1		
	Apr	-0.3	0.2	0.8	-0.3	-0.2	1.0	-0.4	-1.6	-0.1	-4.6		
	May	-0.4	-0.2	0.2	-0.5	-0.3	-0.1	-0.1	-1.3	0.1	-2.3		
	Jun	0.1	0.5	0.7	0.3	0.1	1.9	0.2	-1.0	0.8	-2.7		
	Jul	-0.6	-0.4	—	-0.6	-0.4	-0.3	-0.2	-1.2	—	-2.7		
	Aug	-0.9	-0.4	-0.2	-0.5	-0.7	0.1	-0.9	-0.9	0.4	-5.3		
	Sep	-1.4	-0.9	-0.5	-1.2	-1.0	—	-1.2	-2.3	-0.5	-5.6		
	Oct	-1.4	-1.1	-0.5	-1.6	-1.3	-0.5	-1.9	-2.5	-0.9	-4.5		
	Nov	-1.9	-1.5	-1.1	-1.7	-1.9	-0.5	-2.7	-1.7	-1.7	-5.5		
	Dec	-2.2	-1.5	-1.0	-1.8	-1.9	-0.7	-3.1	-1.9	-1.7	-10.0		
2015	Jan	-3.3	-1.7	-1.8	-1.4	-1.6	0.5	-2.6	-2.2	-1.8	-15.5		
	Feb	-3.7	-2.1	-2.2	-1.6	-2.2	0.6	-3.3	-2.0	-2.9	-15.9		
	Mar	-3.3	-2.2	-2.2	-1.9	-2.3	-0.8	-3.0	-2.0	-3.0	-13.1		
	Apr	-3.3	-2.3	-2.2	-2.0	-2.2	-1.0	-2.6	-2.3	-2.9	-11.8		
	May	-2.9	-1.9	-1.7	-1.9	-2.2	-0.4	-3.1	-2.2	-3.1	-10.5		
	Jun	-3.0	-2.1	-1.9	-2.1	-2.3	-1.3	-2.7	-2.4	-3.3	-10.0		
	Jul	-3.0	-2.1	-2.1	-1.8	-2.1	0.6	-3.4	-2.9	-2.7	-11.0		
	Aug	-3.3	-2.2	-2.1	-2.0	-2.2	-0.3	-2.9	-3.1	-3.1	-12.3		
	Sep	-3.7	-2.3	-2.1	-2.3	-2.3	-1.1	-2.8	-3.2	-3.2	-14.3		
	Oct	-3.5	-2.2	-2.6	-1.8	-1.7	-0.1	-2.5	-2.8	-2.6	-13.4		
	Nov	-3.3	-2.3	-2.3	-2.3	-1.9	-0.7	-2.6	-3.8	-2.1	-12.4		
	Dec	-3.3	-2.6	-2.8	-2.4	-2.4	-0.9	-3.4	-3.2	-2.4	-11.0		
2016 Jan		-2.6	-2.1	-2.4	-1.8	-1.9	-0.3	-2.3	-2.6	-1.6	-7.1		

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

ID2 IMPLIED PRICE DEFLATOR

Month on month percentage change

	All retailing including automotive fuel ¹	All retailing excluding automotive fuel ¹	Predominantly food stores	Predominantly non-food stores						Predominantly automotive fuel ¹	
				Total	Non- specialised stores	Textile, clothing and footwear stores	Household goods stores	Other stores	Non store retailing		
	AGG 21	AGG 21X	AGG 1	AGG 12	47.19	AGG 5	AGG 7	AGG 13	AGG 14	47.30	
2010	J5HV	J3TU	A4RT	A4RU	A4RV	A4RW	A4RX	A4RY	J5HT	J3TJ	0.7
	0.8	0.8	0.5	1.0	0.6	1.7	0.4	0.8	0.4	0.7	2.6
	Mar	1.0	0.8	0.5	1.1	1.0	1.6	1.5	0.5	1.1	4.3
	Apr	0.8	0.4	0.5	0.3	0.1	1.8	-0.6	-0.2	0.3	0.3
	May	0.1	0.2	-	0.3	0.2	0.3	0.5	0.2	0.2	-1.8
	Jun	-0.4	-0.2	-0.1	-0.3	-	-1.7	0.5	0.2	-0.1	-0.6
	Jul	-1.0	-1.1	0.4	-2.4	-1.6	-4.1	-1.8	-1.5	-1.5	-0.6
	Aug	0.6	0.8	0.2	1.3	0.8	2.4	0.8	0.6	0.8	-0.9
	Sep	1.1	1.3	0.4	2.2	1.7	5.2	1.0	0.6	1.3	-0.8
	Oct	0.2	-	0.5	-0.4	-0.2	-0.5	-1.2	0.2	-0.3	1.8
	Nov	0.8	0.8	0.8	0.8	0.8	1.9	1.2	-0.4	0.5	1.6
	Dec	0.3	0.4	0.9	-	0.6	-1.1	0.2	0.5	0.8	2.7
2011	Jan	0.2	-0.7	0.8	-2.1	-1.1	-4.9	-0.9	-0.9	-1.7	4.2
	Feb	1.4	1.3	0.7	1.9	1.1	3.1	1.2	1.7	1.6	1.3
	Mar	0.5	0.2	-0.6	0.9	0.6	0.9	1.6	0.6	0.4	2.5
	Apr	0.7	0.6	1.0	0.2	-0.2	0.9	-0.1	-	0.6	1.6
	May	0.6	0.4	0.7	0.2	0.3	0.5	-0.1	0.2	-0.2	1.2
	Jun	-0.2	-0.2	0.5	-0.8	-0.5	-1.5	-0.2	-0.7	-0.8	-0.6
	Jul	-0.5	-0.5	0.3	-1.3	-0.9	-2.9	-1.1	-0.2	-0.7	-0.6
	Aug	0.8	0.8	0.1	1.5	0.8	3.0	0.4	1.0	0.3	0.6
	Sep	1.0	1.1	0.5	1.6	1.4	3.6	0.6	0.7	1.3	-0.1
	Oct	-0.2	-0.1	-0.6	0.3	0.1	0.5	-	0.3	0.5	-0.2
	Nov	0.1	0.2	0.4	0.2	0.3	1.1	-	-0.5	-0.2	-0.4
	Dec	-0.6	-0.4	0.4	-0.8	-0.4	-2.1	-0.7	-0.3	-0.5	-0.6
2012	Jan	-0.6	-0.8	0.1	-1.9	-1.0	-4.0	-0.6	-1.1	-1.2	0.5
	Feb	1.4	1.4	1.1	1.6	1.2	2.5	1.3	1.1	1.6	1.3
	Mar	0.6	0.4	-0.1	1.0	0.5	1.7	1.6	0.3	0.5	2.1
	Apr	0.2	-0.1	0.2	-0.4	-0.5	-	-1.2	-0.1	-	2.0
	May	-0.3	-	0.1	-	-0.2	-	0.3	-0.2	-0.6	-2.9
	Jun	-1.2	-1.0	-0.4	-1.5	-1.2	-3.4	-	-0.7	-1.4	-3.0
	Jul	-0.7	-0.6	0.1	-1.3	-0.7	-2.1	-1.2	-0.9	-0.6	-0.8
	Aug	1.0	0.8	0.4	1.1	0.8	2.4	0.4	0.6	0.6	2.5
	Sep	1.4	1.2	0.5	1.8	1.4	3.7	1.0	0.9	1.6	2.6
	Oct	0.1	0.2	0.2	0.2	-0.1	1.0	-0.5	0.1	0.2	-0.5
	Nov	-	0.2	0.6	-0.1	0.3	0.6	-0.6	-0.6	-0.4	-1.7
	Dec	-0.1	-	0.4	-0.1	-	-1.0	0.1	-	-	-1.7
2013	Jan	-0.7	-0.7	0.8	-2.5	-1.7	-4.5	-1.6	-1.3	-1.3	-
	Feb	1.2	1.0	0.5	1.3	1.0	1.8	1.4	0.9	1.2	2.8
	Mar	0.5	0.3	-0.3	0.9	0.5	1.9	0.8	0.4	1.1	1.4
	Apr	-0.2	-0.1	0.6	-0.5	-0.5	-0.2	-1.5	-0.2	-0.8	-1.7
	May	-	0.2	0.1	0.4	0.1	1.0	0.3	-	-0.1	-2.1
	Jun	-0.4	-0.6	-0.5	-0.6	-0.5	-1.5	-0.1	-0.4	-0.8	0.7
	Jul	-0.5	-0.7	0.2	-1.5	-1.0	-2.6	-1.3	-0.9	-0.9	0.4
	Aug	0.8	0.7	0.4	1.1	1.0	1.7	1.1	0.4	0.4	1.4
	Sep	0.8	0.9	0.4	1.4	1.0	3.3	0.5	0.6	1.4	-0.2
	Oct	-0.2	0.2	0.1	0.3	-	0.7	-0.4	0.4	0.6	-2.9
	Nov	-0.2	-0.1	-	-0.1	0.3	0.7	-0.2	-0.9	-	-1.1
	Dec	-	-0.1	-	-	-0.1	-0.7	0.9	0.1	-0.2	0.4
2014	Jan	-1.2	-1.1	0.3	-2.8	-1.7	-4.5	-2.5	-1.5	-2.1	-0.4
	Feb	0.7	0.9	0.3	1.2	1.1	1.2	2.4	0.4	1.5	-0.5
	Mar	0.2	0.3	-0.1	0.9	0.6	1.4	0.2	1.0	0.5	-0.1
	Apr	-0.3	-0.4	-0.4	-0.5	-0.7	0.6	-1.3	-0.8	-0.4	-0.1
	May	-0.1	-0.1	-0.4	0.2	-	-0.1	0.6	0.2	0.1	0.3
	Jun	0.1	0.1	-	0.1	-0.2	0.5	0.2	-	-0.1	0.2
	Jul	-1.3	-1.5	-0.6	-2.4	-1.5	-4.8	-1.7	-1.2	-1.7	0.5
	Aug	0.5	0.7	0.2	1.1	0.7	2.2	0.4	0.8	0.7	-1.4
	Sep	0.3	0.4	0.1	0.8	0.6	3.1	0.2	-0.8	0.5	-0.5
	Oct	-0.2	-0.1	0.1	-0.1	-0.3	0.3	-1.1	0.2	0.3	-1.8
	Nov	-0.6	-0.5	-0.6	-0.1	-0.4	0.6	-0.9	-0.1	-0.8	-2.2
	Dec	-0.3	-0.1	-	-0.1	-0.1	-0.8	0.4	-0.2	-0.2	-4.3
2015	Jan	-2.2	-1.3	-0.4	-2.4	-1.5	-3.4	-2.0	-1.8	-2.2	-6.5
	Feb	0.2	0.5	-0.1	1.0	0.5	1.3	1.6	0.6	0.3	-1.0
	Mar	0.7	0.2	-0.2	0.6	0.4	-	0.6	1.0	0.4	3.2
	Apr	-0.3	-0.5	-0.3	-0.5	-0.5	0.4	-1.0	-1.0	-0.3	1.5
	May	0.4	0.2	0.1	0.3	-	0.5	0.1	0.3	-0.1	1.8
	Jun	-	-0.1	-0.1	-	-0.3	-0.4	0.6	-0.2	-0.3	0.7
	Jul	-1.4	-1.5	-0.8	-2.2	-1.3	-2.9	-2.3	-1.7	-1.0	-0.6
	Aug	0.2	0.6	0.2	0.9	0.7	1.2	0.9	0.5	0.2	-2.9
	Sep	-0.1	0.3	0.1	0.5	0.4	2.3	0.2	-0.9	0.5	-2.7
	Oct	-	-	-0.4	0.4	0.4	1.4	-0.8	0.6	0.8	-0.8
	Nov	-0.4	-0.5	-0.3	-0.6	-0.5	-	-1.0	-1.2	-0.2	-1.1
	Dec	-0.3	-0.4	-0.5	-0.3	-0.6	-1.1	-0.4	0.4	-0.5	-2.7
2016 Jan	-1.6	-0.8	-	-1.8	-1.0	-2.8	-0.9	-1.2	-1.4	-2.5	

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

R1 CHAINED VOLUME OF RETAIL SALES SEASONALLY ADJUSTED

Index 2012=100

	All retailing including automotive fuel ¹	All retailing excluding automotive fuel ¹	Predominantly food stores	Total	Non-specialised stores	Textile, clothing and footwear stores	Household goods stores	Other stores	Non-store retailing	Predominantly automotive fuel ¹
	AGG 21	AGG 21X	AGG 1	AGG 12	47.19	AGG 5	AGG 7	AGG 13	AGG 14	47.30
Rewvisions to index numbers										
2008	-0.1	—	—	—	—	—	—	—	-0.1	-0.1
2009	0.1	—	0.1	0.1	0.1	0.1	0.2	0.1	0.2	—
2010	0.1	—	—	—	—	—	0.1	0.1	—	—
2011	—	—	—	—	—	—	—	—	—	-0.1
2012	—	—	—	—	—	—	—	—	—	—
2013	—	—	-0.1	—	—	—	—	—	—	—
2014	0.1	—	—	—	—	0.1	0.1	—	0.1	—
2015	0.1	—	—	0.2	0.1	0.1	0.2	0.1	0.3	—
2013 Q1	—	-0.1	-0.1	—	-0.1	0.1	0.1	-0.2	—	-0.2
Q2	—	—	-0.1	—	—	—	—	-0.1	—	—
Q3	—	—	—	0.1	0.1	—	—	0.1	—	—
Q4	0.1	—	—	—	0.1	—	-0.2	0.1	0.1	0.1
2014 Q1	—	-0.1	-0.1	—	-0.2	0.2	0.2	-0.4	—	-0.3
Q2	—	—	—	0.1	0.1	0.1	0.1	—	—	—
Q3	0.1	—	—	0.1	—	—	0.1	0.2	0.1	0.2
Q4	0.2	0.1	0.1	—	0.1	—	-0.2	0.2	0.1	0.2
2015 Q1	—	—	-0.1	—	-0.1	0.2	0.4	-0.3	0.1	-0.4
Q2	0.1	0.1	—	0.1	0.1	—	0.3	0.1	0.2	—
Q3	0.1	0.2	0.1	0.2	0.2	—	0.2	0.3	0.3	0.1
Q4	0.1	0.1	-0.2	0.2	0.4	0.2	—	0.3	0.4	0.3
2013 Jan	-0.1	-0.1	-0.1	—	—	0.3	0.3	-0.6	—	-0.5
Feb	-0.1	—	-0.1	-0.1	-0.3	-0.1	—	—	-0.1	—
Mar	—	—	-0.1	-0.1	—	—	0.1	—	—	—
Apr	—	—	—	—	—	0.1	—	-0.1	—	-0.1
May	—	-0.1	-0.1	—	0.1	—	—	-0.1	—	—
Jun	—	0.1	—	—	—	—	—	0.1	—	—
Jul	—	—	—	0.1	—	—	—	0.1	—	—
Aug	0.1	0.1	0.1	0.1	—	-0.1	-0.1	0.2	—	0.1
Sep	—	—	—	—	0.1	—	-0.1	0.2	—	—
Oct	—	—	0.1	0.1	—	—	-0.1	0.4	—	0.1
Nov	—	—	—	0.1	-0.1	-0.1	-0.1	0.3	—	0.2
Dec	0.1	0.1	0.2	-0.1	0.2	-0.1	-0.1	-0.2	0.1	0.1
2014 Jan	-0.2	-0.1	-0.2	—	-0.1	0.6	0.5	-1.0	—	-0.7
Feb	—	—	—	-0.1	-0.2	-0.1	0.1	0.1	—	-0.1
Mar	—	—	—	—	—	—	0.1	—	—	—
Apr	—	0.1	—	—	—	—	0.2	-0.1	0.1	—
May	—	—	—	—	0.1	0.1	—	-0.1	0.1	—
Jun	—	0.1	—	0.1	0.1	—	—	0.2	—	0.1
Jul	0.1	0.1	—	0.1	0.1	—	—	0.1	—	0.1
Aug	0.1	0.1	—	0.1	0.1	—	—	0.2	—	0.1
Sep	0.1	0.1	—	0.1	0.1	—	—	0.3	0.1	0.1
Oct	0.1	0.1	0.1	0.1	0.1	-0.1	-0.1	0.5	—	0.1
Nov	0.1	0.1	0.1	0.1	—	-0.1	-0.1	0.5	—	0.2
Dec	0.2	0.1	0.2	—	0.3	—	-0.1	-0.3	0.3	0.3
2015 Jan	-0.2	-0.1	-0.2	0.1	-0.2	0.9	0.9	-1.0	0.2	-1.1
Feb	—	0.1	—	0.1	-0.2	—	0.2	0.1	0.1	-0.1
Mar	0.1	0.1	—	0.1	0.1	—	0.3	—	0.2	—
Apr	0.1	0.1	0.1	0.1	0.2	0.1	0.3	—	0.2	—
May	—	0.1	—	0.1	0.1	0.1	0.2	—	0.2	—
Jun	0.1	0.1	—	0.2	0.1	0.1	0.2	0.2	0.1	—
Jul	0.1	0.2	—	0.2	0.1	—	0.2	0.2	0.3	0.1
Aug	0.1	0.2	0.1	0.2	0.2	—	0.1	0.4	0.1	0.1
Sep	0.2	0.2	0.1	0.2	0.3	0.1	0.1	0.5	0.3	0.1
Oct	0.2	0.2	0.1	0.3	0.3	—	0.2	0.7	0.5	0.3
Nov	0.2	0.2	0.1	0.2	0.3	0.2	0.1	0.4	0.6	0.3
Dec	-0.1	-0.2	-0.7	0.1	0.5	0.4	-0.3	0.2	0.1	0.3

1 Predominantly automotive fuel also includes sale of fuel by supermarkets

R1 CHAINED VOLUME OF RETAIL SALES SEASONALLY ADJUSTED

continued

Index 2012=100

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

Rewvisions to headline growth rates

Percentage change latest 3 months on previous 3 months

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

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

2013 Jan	-	-	-	-	-	0.1	-	-	-	-
Feb	-0.1	-	-	-	-	-	-	-0.1	-	-
Mar	-	-	-	-	-	-	-	-	-	-
Apr	-	-	-	-	-	-	-	-0.1	-	-
May	-	-	-	-	-	-	-	-	-	-
Jun	-	-	-	-	-	-	-	-	-	-
Jul	-	-	-	-	-	-0.1	-	0.1	-	-
Aug	-	-	-	-	-	-	-	0.1	-	-
Sep	-	-	-	-	-	-	-	0.1	-	-
Oct	-	-	-	-	0.1	-0.1	-	0.1	-	-
Nov	-	-	0.1	-	-	-	-	-	0.1	-
Dec	-	-	-	-	-	-	-	-	-	0.1
2014 Jan	-	-	-	-	-	0.1	0.1	-0.2	0.1	-0.1
Feb	-0.1	-	-	-	-	0.1	0.1	-0.2	-	-0.1
Mar	-	-	-	-	-	0.1	0.1	-0.1	-	-0.1
Apr	-	-	-	0.1	0.1	-	0.1	-	-	-
May	0.1	-	-	-	0.1	-	-	-	-	-
Jun	-	-	-	-	0.1	-	0.1	-	0.1	-
Jul	0.1	-	-	-	-	-	-	-	-	0.1
Aug	0.1	-	-	-	-	-	0.1	-	0.1	0.1
Sep	-	-	0.1	-	-	-	0.1	0.1	0.1	-
Oct	0.1	-	-	0.1	-	-	-	0.1	0.1	0.1
Nov	-	-	-	0.1	-	-	-	0.1	-	-
Dec	-	0.1	-	0.1	0.1	-	-	0.1	0.1	0.1
2015 Jan	-	0.1	0.1	0.1	0.1	-	0.1	0.1	0.2	-
Feb	0.1	0.1	-	-	0.1	0.1	0.2	0.1	0.2	-
Mar	0.1	0.1	-	0.1	-	-	0.2	0.1	0.2	-
Apr	0.1	-	0.1	0.1	0.1	0.1	0.1	-	0.1	-
May	0.1	-	0.1	0.1	-	-	0.1	-	0.1	-
Jun	0.1	-	0.1	-	0.1	0.1	0.1	0.1	0.1	-
Jul	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	-
Aug	0.1	0.1	-	0.1	0.1	-	0.2	0.1	0.1	-
Sep	0.1	0.1	-	0.1	0.2	-	0.1	0.2	0.1	-
Oct	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.2	0.1
Nov	0.1	0.1	-	0.1	0.1	0.2	0.2	0.1	0.2	0.1
Dec	-0.1	-0.1	-0.3	0.1	0.1	0.3	-	0.1	0.2	0.1

1 Predominantly automotive fuel also includes sale of fuel by supermarkets