

Central Statistics Office

An Phríomh-Oifig Staidrimh

13 October 2005

Retail Sales Index

August 2005 (First Estimates) July 2005 (Final Figures)

Retail Sales Index – All Businesses

	(Base year	2000 = 100)
	Volume Index	Value Index
August 2004	106.8	115.4
August 2005	111.3	122.0
% change	+4.2%	+5.7%

Retail Sales volume increases by 4.2%

The volume of retail sales (i.e. excluding price effects) increased by 4.2% in August 2005 compared to August 2004. There was a monthly increase of 1.7%. If Motor Trades are excluded the annual increase was 4.7% and the monthly change was -0.1%.

The value of retail sales increased by 5.7% in August 2005 compared to August 2004 and increased by 1.7% in the month. However, if Motor Trades are excluded, the annual increase was 5.4% and the monthly change was +0.3%.

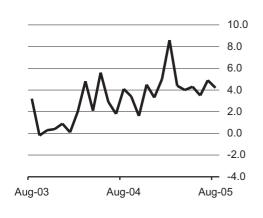
July 2005 is the latest month for which final detailed figures are available. The three-month May 2005 – July 2005 volume figures show that, compared with the three months ending April 2005:

- The largest increase in the volume of sales was in the Department Stores (+5.3%) sector.
- The largest decrease in the volume of sales was in the Motor Trades (-8.4%) sector.

All figures in this release are trading day and seasonally adjusted. The seasonal factors are based on unadjusted indices up to December 2004.

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Retail Sales Index -Seasonally Adjusted Volume **Annual % Change**



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d		\	alue of Sales		V	olume of Sales	
		Index	% change on previous period	Annual % change	Index	% change on previous period	Annual % change
2001	Year	103.3	3.3	3.3	101.5	1.5	1.5
2002	Year	105.9	2.5	2.5	101.7	0.2	0.2
2003	Year	109.3	3.2	3.2	102.6	0.9	0.9
2004	Year	114.1	4.4	4.4	105.7	3.0	3.0
2004	1st quarter	112.1	1.6	3.4	104.9	1.8	2.3
	2nd quarter	113.1	0.9	4.7	104.9	0.0	3.3
	3rd quarter	114.3	1.1	4.7	105.6	0.7	3.1
	4th quarter	115.5	1.0	4.7	106.2	0.6	3.1
2005	1st quarter	119.9	3.8	6.9	111.1	4.6	5.9
	2nd quarter	118.9	-0.8	5.1	109.0	-1.9	3.9
2004	March	113.8	2.3	5.5	106.3	2.6	4.8
	April	113.3	-0.4	2.8	105.3	-1.0	2.1
	Мау	111.9	-1.2	6.8	104.0	-1.2	5.6
	June	113.9	1.7	4.6	105.4	1.4	2.9
	July	112.6	-1.1	3.3	104.3	-1.1	1.8
	August	115.4	2.5	5.6	106.8	2.4	4.1
	September	114.8	-0.5	4.9	105.8	-1.0	3.4
	October	114.1	-0.6	3.2	105.0	-0.7	1.6
	November	116.5	2.1	6.3	107.0	1.9	4.5
	December	115.8	-0.6	4.6	106.5	-0.5	3.3
	January	117.7	1.6	6.0	109.7	3.0	5.0
	February	121.9	3.6	9.6	112.6	2.6	8.6
	March	119.9	-1.6	5.4	111.0	-1.4	4.4
	April	119.4	-0.5	5.3	109.5	-1.4	4.0
	May	118.3	-0.9	5.7	108.4	-0.9	4.3
	June	119.0	0.6	4.5	109.1	0.6	3.5
	July	119.9	0.8	6.4	109.4	0.3	4.9
	August ²	122.0	1.7	5.7	111.3	1.7	4.2

Total Retail Sales for all Businesses Combined

¹ Based on Seasonal Patterns up to December 2004
² Provisional value and volume of sales indices based on early returns from sample retailers

Base Year: 2000 = 100

d	Value of Sales			Volume of Sales			
	Index	% change on previous period	Annual % change	Index	% change on previous period	Annual % change	
2001 Year	110.1	10.1	10.1	107.1	7.1	7.1	
2002 Year	114.8	4.3	4.3	108.9	1.7	1.	
2003 Year	119.2	3.8	3.8	110.6	1.6	1.	
2004 Year	123.7	3.8	3.8	114.0	3.1	3.	
2004 1st quarter	120.9	0.9	3.2	112.0	1.3	2.	
2nd quarter	122.1	1.0	3.4	112.9	0.8	2.	
3rd quarter	123.1	0.8	4.0	113.4	0.4	3.	
4th quarter	125.1	1.6	4.4	114.8	1.2	3.	
2005 1st quarter	126.6	1.2	4.7	116.8	1.7	4.	
2nd quarter	128.3	1.3	5.0	118.0	1.0	4.	
2004 March	121.7	1.2	3.9	112.8	1.3	3.	
April	121.9	0.1	1.0	112.7	0.0	0.	
May	120.8	-0.9	5.1	112.1	-0.6	4	
June	123.3	2.0	4.2	113.8	1.5	3	
July	121.4	-1.5	3.1	112.3	-1.3	2	
August	123.7	1.9	5.2	113.8	1.4	4	
September	124.1	0.3	3.9	114.0	0.2	3	
October	124.2	0.1	3.5	114.1	0.1	2	
November	125.9	1.3	5.6	115.5	1.3	4	
December	125.1	-0.6	4.1	114.8	-0.6	3	
2005 January	124.5	-0.5	3.2	114.7	-0.1	2	
February	128.1	2.9	6.6	118.2	3.1	6	
March	127.2	-0.8	4.5	117.4	-0.7	4	
April	125.5	-1.3	3.0	115.4	-1.7	2	
May	127.7	1.7	5.6	117.6	1.9	5	
June	130.9	2.6	6.2	120.3	2.3	5	
July	130.0	-0.7	7.0	119.3	-0.9	6	
August ²	130.4	0.3	5.4	119.2	-0.1	4	

Total Retail Sales for all Businesses Combined (Excl Motor Trades)

¹ Based on Seasonal Patterns up to December 2004

² Provisional value and volume of sales indices based on early returns from sample retailers

((Freininiary Estimates) Dase real: 2000 = 100						
V	alue of Sales	August		Jume of Sales			
Index	% change on previous month	Annual % change	Index	% change on previous month	Annual % change		
104.8	6.5	6.5	95.0	6.0	4.2		
138.5	0.0	8.2	122.9	0.0	8.5		
134.0 155.6 110.0 111.6	2.6 0.5 -10.9 7.5	7.9 15.7 6.6 -3.8	139.3	2.3	9.6		
120.2	4.7	1.9	103.2	4.4	2.0		
153.1	1.9	6.5	131.8	1.7	4.8		
131.5	3.1	8.4	153.4	0.9	10.9		
127.5	9.1	6.5	155.6	9.3	11.5		
106.8	5.0	-6.8	99.1	5.1	-7.0		
116.6	2.7	-7.8	109.1	2.2	-7.9		
152.2	-6.3	9.2	129.3	-6.3	6.8		
117.6	2.1	0.7	101.3	1.6	0.1		
123.4	-0.8	3.2	108.4	-0.8	0.9		
109.0	-3.0	1.7	88.3	-3.6	0.6		
130.4	0.3	5.4	119.2	-0.1	4.7		
122.0	1.7	5.7	111.3	1.7	4.2		
130.8	3.6	8.1	153.5	1.9	10.9		
132.1	-2.1	0.9	117.4	-2.5	-0.4		
122.1	-0.8	2.7	106.4	-1.0	0.9		
137.0	0.6	7.7	120.0	0.5	7.9		
131.3	0.5	4.2	119.7	-0.1	2.7		
134.0	0.6	6.0	124.0	0.0	5.3		
	V Index 104.8 138.5 134.0 155.6 110.0 111.6 120.2 153.1 131.5 127.5 106.8 116.6 152.2 117.6 123.4 109.0 130.4 122.0 130.8 132.1 122.1 137.0 131.3	Value of Sales on previous month 104.8 % change on previous month 104.8 6.5 138.5 0.0 134.0 2.6 155.6 0.5 110.0 -10.9 111.6 7.5 120.2 4.7 153.1 1.9 131.5 3.1 127.5 9.1 106.8 5.0 116.6 2.7 152.2 -6.3 117.6 2.1 123.4 -0.8 109.0 -3.0 130.4 0.3 122.0 1.7 130.8 3.6 132.1 -2.1 122.1 -0.8 137.0 0.6 131.3 0.5	AugustValue of SalesIndex% change on previous monthAnnual % change104.86.56.5138.50.08.2134.02.67.9155.60.515.7110.0-10.96.6111.67.5-3.8120.24.71.9153.11.96.5131.53.18.4127.59.16.5106.85.0-6.8116.62.7-7.8152.2-6.39.2117.62.10.7123.4-0.83.2109.0-3.01.7130.40.35.4122.1-2.10.9122.1-0.82.7130.83.68.1132.1-2.10.9122.1-0.82.7137.00.67.7131.30.54.2	August 2005 Value of Sales Volume of Sales Index % change on previous month Index 104.8 6.5 6.5 95.0 138.5 0.0 8.2 122.9 134.0 2.6 7.9 139.3 155.6 0.5 15.7 110.0 -10.9 120.2 4.7 1.9 103.2 153.1 1.9 6.5 131.8 131.5 3.1 8.4 153.4 120.2 4.7 1.9 103.2 153.1 1.9 6.5 131.8 131.5 3.1 8.4 153.4 127.5 9.1 6.5 155.6 106.8 5.0 -6.8 99.1 116.6 2.7 -7.8 109.1 152.2 -6.3 9.2 129.3 117.6 2.1 0.7 101.3 123.4 -0.8 3.2 108.4 109.0 -3.0 <t< td=""><td>Value of Sales Volume of Sales Index % change Annual % change Index % change on previous 104.8 6.5 6.5 95.0 6.0 138.5 0.0 8.2 122.9 0.0 138.5 0.0 8.2 122.9 0.0 138.5 0.0 8.2 122.9 0.0 138.5 0.0 8.2 122.9 0.0 134.0 2.6 7.9 139.3 2.3 155.6 0.5 15.7 10.0 -10.9 6.6 111.6 7.5 -3.8 131.8 1.7 131.5 3.1 8.4 153.4 0.9 127.5 9.1 6.5 155.6 9.3 106.8 5.0 -6.8 99.1 5.1 116.6 2.7 -7.8 109.1 2.2 152.2 -6.3 9.2 129.3 -6.3 109.0 -3.0 1.7 88.3 <td< td=""></td<></td></t<>	Value of Sales Volume of Sales Index % change Annual % change Index % change on previous 104.8 6.5 6.5 95.0 6.0 138.5 0.0 8.2 122.9 0.0 138.5 0.0 8.2 122.9 0.0 138.5 0.0 8.2 122.9 0.0 138.5 0.0 8.2 122.9 0.0 134.0 2.6 7.9 139.3 2.3 155.6 0.5 15.7 10.0 -10.9 6.6 111.6 7.5 -3.8 131.8 1.7 131.5 3.1 8.4 153.4 0.9 127.5 9.1 6.5 155.6 9.3 106.8 5.0 -6.8 99.1 5.1 116.6 2.7 -7.8 109.1 2.2 152.2 -6.3 9.2 129.3 -6.3 109.0 -3.0 1.7 88.3 <td< td=""></td<>		

Table 3Seasonally Adjusted1 Value and Volume Indices of Retail Sales for 13 Retail Businesses
(Preliminary Estimates)Base Year: 2000 = 100

¹ Based on Seasonal Patterns up to December 2004, individual series are independently adjusted

Retail Business - NACE REV 1	V	alue of Sales	July 20	05	olume of Sales	:
	Index	% change on previous month	Annual % change	Index	% change on previous month	Annual % change
Motor Trades - NACE 50	98.4	3.2	4.8	89.6	2.7	2.6
Non-Specialised Stores (excluding Department Stores) - NACE 52.11	138.4	0.7	9.7	122.9	0.4	9.8
Department Stores - NACE 52.12 of which:- Clothing and Footwear Furniture, Soft Furnishings, etc.	130.7 154.9 123.5	7.2 15.8 31.0	9.7 21.6 17.3	136.1	7.0	11.1
Other Goods and Services	103.8	-8.5	-9.1			
Specialised Stores - NACE 52 (remainder) Food, Beverages and Tobacco	114.9	-5.7	-0.2	98.9	-5.1	-0.3
Pharmaceutical, Medical & Cosmetic Articles	150.2	-2.9	8.9	129.5	-2.7	7.4
Textiles and Clothing	127.5	-3.8	7.3	152.0	-2.2	9.6
Footwear and Leather	116.8	-9.2	1.0	142.4	-8.8	5.4
Furniture and Lighting	101.7	-8.7	-13.9	94.3	-9.2	-14.2
Electrical Goods	113.6	-5.1	-8.6	106.8	-5.6	-8.4
Hardware, Paints and Glass	162.4	1.8	21.6	137.9	1.3	19.2
Books, Newspapers and Stationery	115.2	-8.6	-0.3	99.7	-5.3	-0.7
Other Retail Sales	124.3	1.7	3.8	109.3	0.9	1.2
Bars - NACE 55.4	112.4	0.5	6.4	91.5	0.5	5.1
All Businesses excl. Motor Trades	130.0	-0.7	7.0	119.3	-0.9	6.2
All Businesses	119.9	0.8	6.4	109.4	0.3	4.9
Of which:- Combined Groups						
Clothing & Footwear in specialised stores	126.3	-4.3	6.5	150.5	-3.7	9.3
Household Equipment	134.9	-2.4	5.0	120.4	-2.4	3.9
Books, Newspapers, Stationey and Other goods	123.1	0.9	3.1	107.5	0.7	1.3
Food Businesses	136.2	0.1	8.7	119.4	-0.1	8.8
All Non-Food	130.7	-1.4	5.6	119.7	-2.4	4.0
All Businesses excl. Motor Trades & Bars	133.1	-1.0	7.1	124.0	-1.6	6.4

Table 4 Seasonally Adjusted¹ Value and Volume Indices of Retail Sales for 13 Retail Businesses Base Year: 2000 = 100

¹ Based on Seasonal Patterns up to December 2004, individual series are independently adjusted

	Base Year: 2000 = 100							
Retail Business - NACE REV 1		alue of Sales	May - Jul		olume of Sales	-		
netali dusitiess - IVACE NEV I	Index	% change on previous period	Annual % change	Index	% change on previous period	Annual % change		
Motor Trades - NACE 50	97.8	-7.6	3.3	89.4	-8.4	1.4		
Non-Specialised Stores (excluding Department Stores) - NACE 52.11	136.8	3.5	8.4	121.7	3.8	8.8		
Department Stores - NACE 52.12 of which:-	124.9	5.0	2.7	130.2	5.3	4.4		
Clothing and Footwear	137.4	9.7	7.4					
Furniture, Soft Furnishings, etc. Other Goods and Services	110.2 112.8	7.7 -3.3	3.0 -3.7					
Specialised Stores - NACE 52 (remainder)								
Food, Beverages and Tobacco	119.3	-0.7	1.6	102.3	-0.5	1.5		
Pharmaceutical, Medical & Cosmetic Articles	151.0	2.3	8.1	130.2	1.8	6.5		
Textiles and Clothing	129.3	-1.0	6.8	152.1	0.2	9.6		
Footwear and Leather	120.7	-0.5	1.7	146.4	-0.1	6.2		
Furniture and Lighting	107.9	-5.6	-6.1	100.3	-5.5	-6.2		
Electrical Goods	119.8	1.6	-0.8	112.9	1.7	-0.4		
Hardware, Paints and Glass	157.6	3.5	14.5	134.4	2.9	12.2		
Books, Newspapers and Stationery	120.8	3.5	0.9	102.9	1.7	-0.2		
Other Retail Sales	123.9	-0.2	4.9	109.5	-1.5	2.7		
Bars - NACE 55.4	111.1	4.5	3.8	90.8	3.9	2.4		
All Businesses excl. Motor Trades	129.6	2.0	6.3	119.2	1.9	5.7		
All Businesses	119.1	-1.1	5.5	109.0	-1.8	4.2		
Of which:- Combined Groups								
Clothing & Footwear in specialised stores	128.2	-1.0	6.1	151.7	-0.3	9.2		
Household Equipment	135.6	1.6	6.2	121.1	1.3	5.1		
Books, Newspapers, Stationery & Other Goods	123.2	0.2	4.1	107.8	-0.8	2.4		
Food Businesses	135.1	3.1	7.8	118.8	3.5	8.0		
All Non-Food	131.0	0.7	5.6	120.7	0.2	4.1		
All Businesses excl. Motor Trades & Bars	133.0	1.8	6.7	124.2	1.9	6.2		

Table 5Seasonally Adjusted1 Value and Volume Indices of Retail Sales for 13 Retail BusinessesBase Year: 2000 = 100

¹ Based on Seasonal Patterns up to December 2004, individual series are independently adjusted

Table 6

Volume of retail trade in the euro-zone, the EU25, and Member States¹ Annual % change compared with the same month of the previous year

	Jan-05	Feb-05	Mar-05	Apr-05	May-05	Jun-05
Belgium	-5.0	-1.7	3.0	2.3	3.1	4.3
Germany	-5.0	1.5	1.1	-0.9	4.5	0.3
Greece	-2.9	4.7	6.7	-0.5	4.9	4.0
Spain	2.1	2.0	2.0	3.1	2.0	4.0
France	-0.8	0.9	0.7	-0.6	1.1	-1.5
Ireland	-0.0 3.9	7.6	5.7	-0.0 3.5	5.3	6.6
Italy	-3.0	-0.8	1.2	-4.5	-0.3	-1.5
Luxembourg	-3.0	-0.8	2.1	-4.5	-0.3	-1.4
Netherlands	-1.7	-0.9	0.4	-0.0	-2.2	-1.4
Austria	0.3	0.8	4.8	-3.0	-2.2	0.2
Portugal	5.1	3.4	4.8 5.1	-3.7	3.0 2.8	7.3
Finland	3.9	5.4 5.2	2.4	-0.2	2.0 6.0	7.3 5.8
	0.7	5.2 1.0	2.4 1.5	-0.8	0.0 2.1	5.8 0.3
Euro-zone						
Denmark	8.5	10.3	8.2	9.6	10.3	9.6
Sweden	6.9	4.3	8.2	3.6	4.8	9.4
United Kingdom	3.5	3.3	3.1	0.6	0.9	1.7
Czech Republic	4.4	1.6	4.4	0.7	4.6	2.3
Estonia	12.6	10.5	16.2	9.8	12.5	16.7
Cyprus	3.4	5.6	7.1	11.8	1.3	5.9
Latvia	27.8	21.5	20.1	19.4	15.8	19.8
Lithuania	9.4	8.5	4.0	6.3	12.7	14.3
Hungary	3.1	2.9	3.9	7.2	5.8	5.7
Malta	:	:	:	:	:	:
Poland	1.2	-2.4	-8.3	-9.2	1.2	4.2
Slovenia	4.7	9.5	7.7	4.5	6.4	7.5
Slovakia	8.1	12.5	8.1	7.1	9.2	8.1
EU25	1.7	1.8	2.0	-0.3	2.2	1.3

: Data not available

¹ Data NACE 52 : All Business excluding Motor Trades & Bars

Source: Eurostat

Background Notes

Retail Sales Index

Introduction of updated series with base year 2000 = 100.

An updated Retail Sales Index (RSI) was introduced in the November 2003 release. The underlying methodology remains unchanged. The index is primarily intended to measure short-term trends. For long term analysis allowance must be made for the fact that the series does not reflect changes in retail structures between updatings.

- Reference
PeriodThe July period covers the 4 weeks from 03/07/05 to 30/07/05 and the August period covers the
4 weeks from 31/07/05 to 27/08/05.
- **New Base Year** The set of new monthly retail sales indices has been compiled with reference to base year 2000 = 100. The underlying structural weighting system is mainly based on the 2000 Annual Services Inquiry. Weights are updated from year to year using ratios of average weekly turnover by size class within business type.
 - Scope and Coverage The Retail Sales Index covers, on a sample basis, the retail sales of retail businesses, wholesale businesses with sizeable retailing activity and the separate sales establishments of non-distribution enterprises. Excluded from the index coverage are the direct retail sales from non-distribution establishments together with the incidental retail sales of wholesale businesses. Also excluded are sales by hawkers, street stalls and other retailing activities not conducted from permanent business premises. The statistical unit used for reporting sales figures in this inquiry is the enterprise (i.e. complete business covering all branches).
 - **Methodology** The business categories are based mainly on the Statistical Classification of Economic Activities in the European Community (NACE Rev. 1). The index system is structured on the retailing enterprises covered in the 2000 Annual Services Inquiry classified by 13 retail business categories and four turnover (excluding VAT) ranges¹.

The value indices are calculated by updating the aggregate 2000 retail turnover (including VAT) of these enterprises in these fifty one cells using the monthly retail sales data provided by the enterprise respondent panel from 2000 onwards.

The compilation of the index for a current month is based on the percentage change in average weekly sales in these cells over the corresponding monthly period of the previous year. The monthly volume indices are calculated by deflating the seasonally unadjusted value indices by specially constructed retail price indices derived from the Consumer Price Index (CPI). A copy of the Retail Sales Index methodology is available on our website (www.cso.ie).

- Seasonal Adjustment The seasonally adjusted series are updated twice yearly using patterns up to and including the preceding month. The present seasonally adjusted monthly value and volume series are based on seasonal patterns from January 1999 to December 2004. The duration is just sufficient for seasonal adjustment; the process will improve as the series is extended. The adjustments are completed by applying the X-11 Variant of the US Bureau of the Census Method 11 Seasonal Adjustment program based on individually selected multiplicative models. The unadjusted series, from which trading day variations have been eliminated, are available on our website (www.cso.ie).
- **References** A detailed description of the Retail Sales Index is available on the cso website www.cso.ie. Retrospective details covering three years are provided for all series on both a seasonally adjusted and an unadjusted basis in each issue of the Statistical Bulletin.

¹ The Department Stores business category is not classified by annual turnover but is sub-divided into three retail activity categories.