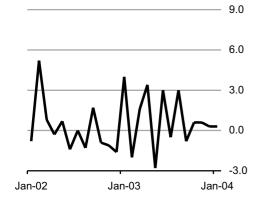


Retail Sales Index Seasonally Adjusted Volume Annual % Change



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Retail Sales Index

January 2004 (First Estimates) December 2003 (Final Figures)

Retail Sales Index - All Businesses

(Base year 2000 = 100)

	Volume Index	Value Index
January 2004	102.8	110.4
January 2003	102.5	108.8
% change	+0.3%	+1.4%

Retail Sales volume increases by 0.3%

The volume of retail sales (i.e. excluding price effects) increased by 0.3% in January 2004 compared to January 2003. There was a monthly decrease of 1.5%. If Motor Trades are excluded the annual increase was 2.4% and there was a monthly decrease of 6.7%.

The value of retail sales increased by 1.4% in January 2004 compared to January 2003 and decreased by 2.1% in the month. However, if Motor Trades are excluded, the annual increase was 3.9% and the monthly change was +0.4%.

The volume of retail sales excluding motor trades and bars rose by 3.9% in January 2004 compared to January 2003.

December is the latest month for which final detailed figures are available. The three-month October 2003 – December 2003 volume figures show that, compared with the three months ending September 2003:

- The largest increase in the volume of sales was in the Pharmaceutical, Medical & Cosmetic Articles (+5.5%) sector.
- The largest decrease in the volume of sales was in the Other Retail Sales (-4.3%) sector.

All figures in this release are trading day and seasonally adjusted. The seasonal factors are based on unadjusted indices up to November 2003.

For more information contact Steve MacFeely (021) 453 5303 or Alan Finlay on (021) 453 5211.

Table 1 Seasonally Adjusted Indices of Total Retail Sales¹

Total Retail Sales for all Businesses Combined

Base Year: 2000 = 100

riod		/alue of Sales		\	Volume of Sales			
	Index	% change on previous period	Annual % change	Index	% change on previous period	Annual % change		
2001 Year	103.5	3.5	3.5	101.8	1.8	1.8		
2002 Year	106.2	2.6	2.6	101.9	0.1	0.1		
2003 Year	109.5	3.1	3.1	102.7	0.8	0.8		
2002 1st quarter	103.3	-3.1	3.6	99.9	-4.2	1.7		
2nd quarter	103.7	0.4	2.1	100.0	0.1	-0.4		
3rd quarter	106.2	2.4	2.9	101.5	1.5	0.2		
4th quarter	108.4	2.1	1.7	103.0	1.5	-1.2		
2003 1st quarter	107.4	-0.9	4.0	101.1	-1.8	1.2		
2nd quarter	107.2	-0.2	3.4	101.3	0.2	1.3		
3rd quarter	109.1	1.8	2.7	102.0	0.7	0.5		
4th quarter	111.0	1.7	2.4	103.5	1.5	0.5		
2002 August	104.7	-1.1	1.0	99.8	-1.0	-1.3		
September	107.6	2.7	4.9	103.4	3.6	1.7		
October	107.5	-0.1	1.9	102.6	-0.8	-0.9		
November	107.2	-0.3	1.5	102.2	-0.4	-1.1		
December	110.1	2.7	1.6	104.0	1.8	-1.6		
2003 January	108.8	-1.2	7.1	102.5	-1.5	4.0		
February	105.6	-3.0	0.6	99.6	-2.8	-2.0		
March	107.7	2.1	4.4	101.2	1.6	1.6		
April	109.2	1.4	6.2	102.6	1.4	3.4		
Мау	103.3	-5.4	-1.2	98.6	-4.0	-2.8		
June	108.6	5.2	4.6	102.4	3.9	3.0		
July	107.7	-0.8	1.7	100.3	-2.0	-0.5		
August	110.1	2.2	5.1	102.8	2.5	3.0		
September	109.5	-0.5	1.7	102.6	-0.2	-0.8		
October	110.2	0.6	2.5	103.2	0.5	0.6		
November	109.7	-0.4	2.3	102.8	-0.4	0.6		
December	112.8	2.8	2.4	104.3	1.5	0.3		
2004 January ²	110.4	-2.1	1.4	102.8	-1.5	0.3		

¹ Based on Seasonal Patterns up to November 2003

 $^{^{\}rm 2}$ Provisional value and volume of sales indices based on early returns from sample retailers

Table 2 Seasonally Adjusted Indices of Total Retail Sales (Excluding Motor Trades)¹
Base Year: 2000 = 100

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

riod	\	/alue of Sales		\	olume 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	1.7
2003 Year	119.0	3.7	3.7	110.4	1.4	1.4
2002 1st quarter	111.9	-0.6	7.0	105.3	-5.1	3.7
2nd quarter	111.5	-0.4	3.7	107.0	1.6	1.3
3rd quarter	114.2	2.4	4.5	106.8	-0.2	2.2
4th quarter	115.5	1.1	2.6	111.0	3.9	0.0
2003 1st quarter	116.4	0.8	4.0	106.7	-3.9	1.3
2nd quarter	116.8	0.3	4.8	110.2	3.3	3.0
3rd quarter	117.5	0.6	2.9	107.3	-2.6	0.9
4th quarter	119.3	1.5	3.3	112.3	4.7	1.2
2002 August	114.1	0.0	4.1	107.6	5.2	1.5
September	114.3	0.2	5.1	109.7	1.9	3.3
October	114.4	0.0	2.7	110.2	0.5	0.2
November	114.8	0.4	3.2	111.3	1.0	0.4
December	116.9	1.8	1.9	111.4	0.1	-0.0
2003 January	116.0	-0.8	5.7	102.4	-8.1	2.4
February	116.7	0.6	4.3	108.2	5.6	2.0
March	116.5	-0.1	2.6	109.0	0.7	-0.
April	119.0	2.2	8.4	111.6	2.4	6.
May	113.4	-4.7	1.4	107.7	-3.4	0.0
June	117.7	3.8	4.6	111.2	3.2	3.2
July	116.7	-0.9	2.3	101.9	-8.4	-0.4
August	117.0	0.2	2.5	107.6	5.6	0.0
September	118.5	1.4	3.7	111.3	3.5	1.5
October	119.4	0.7	4.3	112.5	1.0	2.0
November	118.2	-1.0	3.0	112.0	-0.4	0.6
December	120.1	1.6	2.7	112.4	0.4	0.9
2004 January ²	120.6	0.4	3.9	104.9	-6.7	2.4

¹ Based on Seasonal Patterns up to November 2003

 $^{^{\}rm 2}$ Provisional value and volume of sales indices based on early returns from sample retailers

Table 3 Seasonally Adjusted Value and Volume Indices of Retail Sales for 13 Retail Businesses

(Preliminary Estimates) Base Year: 2000 = 100

	(Preliminary Estimates)			Base Year: 2000 = 100		
			January			
Retail Business - NACE REV 1	V	alue of Sales	_	Vo	lume of Sales	
	Index	% change	Annual %	Index	% change	Annual %
		on	change		on	change
		previous			previous	
		month			month	
Motor Trades - NACE 50	93.7	1.9	-3.1	84.8	-1.3	-4.6
Non-Specialised Stores (excluding Department Stores) - NACE 52.11	125.2	1.1	5.8	110.8	0.6	4.6
Department Stores - NACE 52.12 of which:-	134.5	8.5	11.5	145.0	17.7	12.9
Clothing and Footwear	136.3	9.4	16.0			
Furniture, Soft Furnishing, etc.	129.2	12.6	22.2			
Other Goods and Services	133.4	4.7	4.0			
Specialised Stores - NACE 52 (remainder)						
Food, Beverages and Tobacco	110.2	-2.2	-2.4	94.9	-2.5	-4.3
Pharmaceutical, Medical & Cosmetic Articles	129.8	-2.4	5.6	103.0	-13.9	3.7
Textiles and Clothing	117.7	-0.4	4.2	138.2	6.2	7.4
Footwear and Leather	124.7	9.4	6.2	150.0	18.5	12.1
Furniture and Lighting	119.2	3.9	8.4	112.7	4.2	7.8
Electrical Goods	121.5	3.3	-1.8	113.7	2.8	-2.4
Hardware, Paints and Glass	130.0	1.3	3.8	116.0	2.4	0.3
Books, Newspapers and Stationery	112.6	-3.6	1.4	99.2	-3.2	-1.1
Other Retail Sales	117.0	2.5	4.6	109.6	2.7	4.3
Bars - NACE 55.4	105.9	-1.9	-2.2	86.7	-4.2	-5.3
All Businesses excl. Motor Trades	120.6	0.4	3.9	104.9	-6.7	2.4
All Businesses	110.4	-2.1	1.4	102.8	-1.5	0.3
Of which:- Combined Groups						
Clothing & Footwear in specialised stores	118.3	0.5	4.5	155.8	22.4	7.8
Household Equipment	124.2	1.2	2.4	112.9	2.9	0.5
Books, Newspapers, Stationery & Other Goods	115.8	0.6	3.9	104.2	0.4	2.5
Food Businesses	123.6	0.5	5.0	107.1	-1.8	3.5
All Non-Food	122.5	1.4	4.6	114.9	1.6	3.3
All Businesses excl. Motor Trades & Bars	122.9	0.7	4.8	112.7	-1.7	3.9

¹ Based on Seasonal Patterns up to November 2003, individual series are independently adjusted

Table 4 Seasonally Adjusted¹ Value and Volume Indices of Retail Sales for 13 Retail Businesses

Base Year: 2000 = 100

	December 2003							
Retail Business - NACE REV 1	V	alue of Sales	Decembe	olume of Sales	es			
	Index	% change on previous month	Annual % change	Index	% change on previous month	Annual % change		
Motor Trades - NACE 50	92.0	1.6	0.7	85.9	1.6	-1.2		
Non-Specialised Stores (excluding Department Stores) - NACE 52.11	123.8	0.2	4.9	110.1	-0.3	3.4		
Department Stores - NACE 52.12 of which:-	123.9	6.5	4.8	123.2	6.6	5.5		
Clothing and Footwear	124.6	9.5	8.6					
Furniture, Soft Furnishing, etc.	114.7	5.6	-6.0					
Other Goods and Services	127.4	5.7	3.5					
Specialised Stores - NACE 52 (remainder)								
Food, Beverages and Tobacco	112.7	-1.0	-1.3	97.3	-1.4	-3.6		
Pharmaceutical, Medical & Cosmetic Articles	132.9	-2.7	5.4	119.6	-2.7	2.7		
Textiles and Clothing	118.2	1.2	3.7	130.2	1.3	6.3		
Footwear and Leather	114.0	-1.3	1.0	126.6	-1.4	5.0		
Furniture and Lighting	114.8	13.1	4.5	108.1	15.2	3.1		
Electrical Goods	117.6	-0.7	-3.8	110.6	0.2	-4.4		
Hardware, Paints and Glass	128.4	3.9	4.5	113.2	5.2	1.0		
Books, Newspapers and Stationery	116.8	-2.5	4.3	102.5	-3.0	1.0		
Other Retail Sales	114.2	-1.2	0.4	106.7	12.4	-1.5		
Bars - NACE 55.4	108.0	2.9	-0.8	90.6	0.1	-5.7		
All Businesses excl. Motor Trades	120.1	1.6	2.7	112.4	0.4	0.9		
All Businesses	112.8	2.8	2.4	104.3	1.5	0.3		
Of which:- Combined Groups								
Clothing & Footwear in specialised stores	117.7	1.0	3.4	127.3	1.1	6.2		
Household Equipment	122.7	5.6	0.8	109.7	5.4	-1.2		
Books, Newspapers, Stationery & Other Goods	115.1	-1.4	1.1	103.8	-1.0	-1.4		
Food Businesses	123.0	0.2	4.4	109.1	1.1	2.7		
All Non-Food	120.8	2.0	2.4	113.1	1.6	0.5		
All Businesses excl. Motor Trades & Bars	122.0	1.6	3.2	114.7	0.9	1.8		

¹ Based on Seasonal Patterns up to November 2003, individual series are independently adjusted

Table 5 Seasonally Adjusted¹ Value and Volume Indices of Retail Sales for 13 Retail Businesses

Base Year: 2000 = 100

	Base Year: 2000 = 100							
Retail Business - NACE REV 1	V	Jalua of Calaa	October - Dece		olume of Sales			
netali Busiliess - IVACE NEV I	Index	alue of Sales % change on previous period	Annual % change	Index	% change on previous period	Annual % change		
Motor Trades - NACE 50	91.0	-1.1	-0.1	85.1	-3.4	-2.1		
Non-Specialised Stores (excluding Department Stores) - NACE 52.11	123.8	3.4	4.9	110.5	3.2	3.3		
Department Stores - NACE 52.12 of which:-	119.4	2.6	2.5	118.7	1.3	3.3		
Clothing and Footwear	118.4	1.5	5.3					
Furniture, Soft Furnishing, etc.	110.3	10.0	-2.1					
Other Goods and Services	123.5	2.6	0.5					
Specialised Stores - NACE 52 (remainder)								
Food, Beverages and Tobacco	113.6	-0.7	0.4	98.4	-1.1	-2.3		
Pharmaceutical, Medical & Cosmetic Articles	137.1	2.5	11.0	123.4	5.5	7.9		
Textiles and Clothing	117.0	1.9	3.8	129.1	1.1	6.6		
Footwear and Leather	114.7	-1.5	1.3	127.5	-2.8	5.2		
Furniture and Lighting	108.0	1.9	-1.6	100.8	1.9	-3.3		
Electrical Goods	118.2	-3.1	-2.5	110.9	-2.5	-3.2		
Hardware, Paints and Glass	125.2	0.5	2.7	109.8	-0.1	-0.6		
Books, Newspapers and Stationery	118.3	1.3	6.2	103.3	0.3	3.1		
Other Retail Sales	115.3	1.5	2.6	100.0	-4.3	-0.2		
Bars - NACE 55.4	106.7	-1.7	-0.7	90.5	-1.0	-6.4		
All Businesses excl. Motor Trades	119.3	1.5	3.3	112.3	4.7	1.2		
All Businesses	111.0	1.7	2.4	103.5	1.5	0.5		
Of which:- Combined Groups								
Clothing & Footwear in specialised stores	116.7	1.5	3.5	126.5	-1.5	6.4		
Household Equipment	119.3	-0.6	0.0	107.4	-1.6	-2.4		
Books, Newspapers, Stationery & Other Goods	115.9	1.5	3.2	104.3	0.9	0.8		
Food Businesses	123.0	3.2	4.6	108.8	3.1	2.5		
All Non-Food	119.9	1.1	3.4	112.6	0.4	1.6		
All Businesses excl. Motor Trades & Bars	121.3	1.8	3.9	114.4	3.1	2.1		

¹ Based on Seasonal Patterns up to November 2003, individual series are independently adjusted

Table 6
Volume of retail trade in the euro-zone, the EU15 and the Member States¹
Annual % change compared with the same month of the previous year

	Jun-03	Jul-03	Aug-03	Sep-03	Oct-03	Nov-03
Belgium	-1.5	-0.3	-2.4	-2.7	2.6	-2.1
Germany	1.0	-0.6	-3.1	-1.4	0.5	-3.1
Greece	1.7	2.1	11.2	5.2	3.2	6.4
Spain	4.5	3.2	1.3	2.5	4.0	2.9
France	1.0	0.9	0.2	2.2	1.2	-2.2
Ireland	-0.6	-2.1	2.1	2.7	2.9	2.3
Italy	-2.6	-0.1	-3.3	0.1	-0.6	-1.8
Luxembourg	1.2	7.2	2.1	2.6	5.8	:
Netherlands	-3.8	-4.7	-4.2	-5.9	-4.2	-5.2
Austria	2.9	-0.3	-2.1	-1.0	1.0	-4.5
Portugal	-3.8	0.9	-2.7	-1.1	0.2	-0.4
Finland	2.5	4.8	5.1	3.4	5.2	4.6
Euro-zone	0.4	0.3	-1.3	0.2	0.9	-1.7
Denmark	1.9	4.0	5.4	1.2	4.8	3.7
Sweden	7.1	5.0	6.8	3.4	4.6	4.5
United Kingdom	5.4	3.6	2.6	3.6	3.4	3.4
EU15	1.7	1.2	-0.1	1.0	1.6	-0.2

[:] Data not available

Table 7
Volume of retail trade in the Acceding Countries
Annual % change compared with the same month of the previous year

	Jun-03	Jul-03	Aug-03	Sep-03	Oct-03	Nov-03
Czech Republic	3.7	5.5	5.6	4.5	4.1	3.7
Estonia	2.6	4.0	1.5	-4.0	5.5	-1.1
Cyprus	-6.9	2.4	-3.3	6.7	4.5	3.7
Latvia	14.3	16.2	12.9	12.4	18.1	13.1
Lithuania	9.1	14.2	13.6	11.1	13.3	11.8
Hungary	6.3	9.8	7.9	8.8	8.6	8.1
Malta	:	:	:	:	:	:
Poland	:	:	:	:	:	:
Slovenia	-0.6	1.8	2.9	5.3	5.7	1.0
Slovakia	-9.5	-7.7	-5.3	-6.1	-5.0	-3.3

[:] Data not available

¹ Data refers to Working Day Adjusted NACE 52 : All Business excluding Motor Trades & Bars Source: Eurostat

¹ Data refers to Working Day Adjusted NACE 52 : All Business excluding Motor Trades & Bars Source: Eurostat

Central Statistics Office Retail Sales Index

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 Period

The December period covers the 5 weeks from 23/11/03 to 27/12/03 and the January period covers the 4 weeks from 28/12/03 to 24/01/04.

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).

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 November 2003. The duration is sufficient for seasonal adjustment; the process will improve as the series is extended. The adjustment is completed by applying the X-11 Variant of the US Bureau of the Census Method 11 Seasonal Adjustment program based on a multiplicative model. 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.