

HELLENIC STATISTICAL AUTHORITY

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PRESS RELEASE

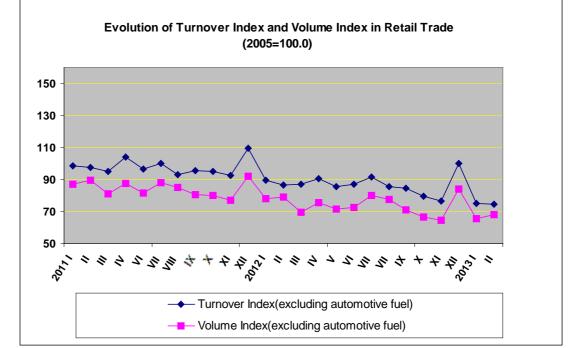
TURNOVER INDEX IN RETAIL TRADE: February 2013

According to provisional results, the turnover index in retail trade at current prices, excluding automotive fuel, recorded a decrease of 14.0% in February 2013 compared with February 2012. The Index in February 2012 recorded a decrease of 11.0% compared with February 2011 (Tables 1,3).

The turnover index in retail trade, including automotive fuel, recorded a decrease of 14.4% in February 2013 compared with February 2012. The Index in February 2012 recorded a decrease of 11.0% compared with February 2011 (Tables 1,3).

The volume of retail trade (i.e. turnover in retail trade at constant prices), excluding automotive fuel, decreased by 13.7% in February 2013, compared with February 2012. The Index in February 2012 recorded a decrease of 11.9% compared with February 2011 (Tables 1,4).

The retail trade volume index, including automotive fuel, decreased by 14.4% in February 2013 compared with February 2012. The Index in February 2012 recorded a decrease of 12.9% compared with February 2011 (Tables 1,4).



Information:

Economic and Short-Term Indicators Division

Retail Sales Value Index Section

Andriana Dafni Tel: 0030 2131352717 Fax: 00302131352729 e-mail: ret.sal@statistics.gr andrdafni@statistics.gr Table 1.Annual rates of change of turnover index and volume index in retail trade

Base year : 2005=100.0

Detail Teade Developer	Tur	nover Index	ĸ	Volume Index			
Retail Trade Business	Index February 2013*	Index February 2012	Annual rate (%)	Index February 2013*	Index February 2012	Annual rate (%)	
Overall Index	79.7	93.1	-14.4	67.8	79.2	-14.4	
Overall Index (except automotive fuel)	74.5	86.6	-14.0	68.2	79.0	-13.7	
I. Main sectors							
Food sector	91.0	106.0	-14.2	71.0	83.2	-14.7	
Automotive fuel sector	98.6	117.3	-15.9	52.4	63.4	-17.4	
Non-food sector (except automotive fuel)	61.2	70.7	-13.4	66.1	75.0	-12.0	
II. Specialized store categories							
Supermarkets	94.9	111.0	-14.5	77.5	90.7	-14.6	
Department stores	85.1	89.0	-4.4	83.0	85.1	-2.5	
Automotive fuel	98.6	117.3	-15.9	52.4	63.4	-17.4	
Food-beverages-tobacco	72.4	82.1	-11.8	56.4	64.4	-12.4	
Pharmaceutical products, cosmetics	74.8	95.7	-21.9	77.5	93.9	-17.5	
Clothing and footwear	55.2	57.3	-3.7	64.1	67.2	-4.7	
Furniture, electrical equipment, household equipment	48.8	56.5	-13.5	53.1	59.1	-10.2	
Books, stationery, other goods	70.3	80.4	-12.5	64.1	72.3	-11.4	
Retail sale not in stores	54.9	55.5	-1.1	:	:	:	

* Provisional data

: No data available

Table 2. Monthly rates of change of turnover index and volume index in retail trade

Base year : 2005=100.0

	Tu	rnover Inde	ex	Volume Index			
Retail Trade Business	Index February 2013*	Index January 2013	Monthly rate (%)	Index February 2013*	Index January 2013	Monthly rate (%)	
Overall Index	79.7	80.4	-0.9	67.8	66.0	2.6	
Overall Index (except automotive fuel)	74.5	74.8	-0.5	68.2	65.3	4.4	
· Main sectors							
Food sector	91.0	90.6	0.4	71.0	70.7	0.4	
Automotive fuel sector	98.6	101.8	-3.1	52.4	55.8	-6.1	
Non-food sector (except automotive fuel)	61.2	62.2	-1.6	66.1	60.5	9.1	
I. Specialized store categories							
Supermarkets	94.9	94.4	0.5	77.5	76.6	1.1	
Department stores	85.1	82.5	3.1	83.0	78.4	5.8	
Automotive fuel	98.6	101.8	-3.1	52.4	55.8	-6.1	
Food-beverages-tobacco	72.4	72.6	-0.4	56.4	56.6	-0.4	
Pharmaceutical products, cosmetics	74.8	73.1	2.3	77.5	75.4	2.7	
Clothing and footwear	55.2	62.0	-11.0	64.1	58.6	9.4	
Furniture, electrical equipment, household equipment	48.8	50.5	-3.3	53.1	53.3	-0.4	
Books, stationery, other goods	70.3	69.8	0.8	64.1	63.4	1.0	
Retail sale not in stores	54.9	52.7	4.1	:	:	:	

* Provisional data

: No data available

Base year: 2005=100.0

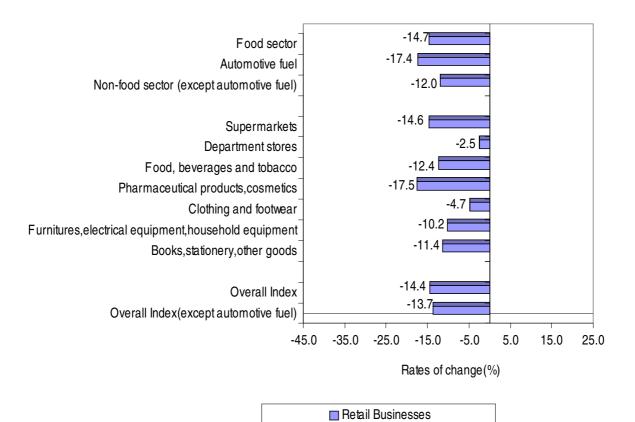
Year-month	Overall index		Overall index (except automotive fuel)		Food sector		Automotive fuel sector		Non-food sector (except automotive fuel)	
	Index	Annual rate (%)	Index	Annual rate (%)	Index	Annual rate (%)	Index	Annual rate (%)	Index	Annual rate (%)
Average	111.0	-1.2	105.7	-5.0	117.7	-2.3	125.1	25.7		-7.7
2011 I	105.7	-10.6	98.4	-13.6	113.7	-5.8	132.4	6.2	86.4	-20.9
Ш	104.6	-6.8	97.3	-8.8	112.8	-1.6	131.7	3.5	84.9	-15.8
Ш	102.6	-13.3	95.2	-15.6	115.5	-5.5	130.3	-1.1	78.6	-25.7
IV	109.2	-4.4	104.0	-5.7	122.9	-0.1	122.9	3.0	88.7	-11.7
V	97.7	-7.8	93.6	-8.7	110.7	-7.4	106.6	-3.1	79.7	-10.1
VI	101.0	-8.4	96.7	-8.2	113.1	-4.1	110.4	-9.1	83.4	-12.5
VII	105.0	-2.0	100.0	-2.2	116.7	0.7	117.8	-0.7	86.5	-5.4
VIII	98.3	-1.8	93.2	-1.5	115.3	2.5	113.3	-3.0	75.2	-6.1
IX	100.7	-3.7	95.3	-4.1	113.6	0.8	116.5	-1.8	80.6	-9.3
х	101.1	-8.1	95.0	-7.7	113.2	-1.3	121.4	-10.0	80.4	-14.4
XI	97.7	-6.4	92.3	-5.1	107.0	-1.0	114.6	-12.3	80.6	-9.3
XII	113.0	-11.0	109.3	-9.1	123.6	-5.4	116.7	-20.5	98.1	-12.7
Average	103.0	-7.2	97.5	-7.7	114.9	-2.5	119.6	-4.4	83.6	-13.2
2012 I	96.4	-8.8	89.3	-9.3	106.8	-6.0	123.7	-6.6	75.2	-13.0
П	93.1	-11.0	86.6	-11.0	106.0	-6.0	117.3	-10.9	70.7	-16.7
Ш	87.0	-15.2	81.7	-14.2	100.5	-13.0	105.2	-19.3	66.2	-15.8
IV	96.7	-11.4	90.4	-13.0	111.4	-9.4	119.3	-3.0	73.2	-17.5
V	88.9	-9.0	85.5	-8.6	108.1	-2.4	94.3	-11.5	66.9	-16.1
VI	91.2	-9.7	87.0	-10.0	111.2	-1.7	101.2	-8.3	66.9	-19.8
VII	96.5	-8.1	91.5	-8.5	110.0	-5.7	110.3	-6.3	76.3	-11.8
VIII	91.1	-7.3	85.6	-8.1	108.2	-6.2	109.6	-3.2	66.9	-11.0
IX	90.2	-10.4	84.4	-11.5	104.5	-8.0	110.6	-5.1	67.9	-15.7
Х	83.8	-17.1	79.3	-16.6	95.4	-15.7	97.3	-19.9	66.3	-17.5
XI	81.6	-16.5	76.6	-16.9	93.3	-12.8	98.2	-14.3	63.1	-21.7
XII	104.2	-7.8	100.0	-8.5	116.0	-6.2	111.5	-4.4	87.7	-10.6
Average	91.7	-11.0	86.5	-11.3	106.0	-7.7	108.2	-9.5	70.6	-15.5
2013 I	80.4	-16.6	74.8	-16.3	90.6	-15.2	101.8	-17.7	62.2	-17.2
*11	79.7	-14.4	74.5	14.0	91.0	-14.2	98.6	-15.9	61.2	-13.4

60 Provisional data

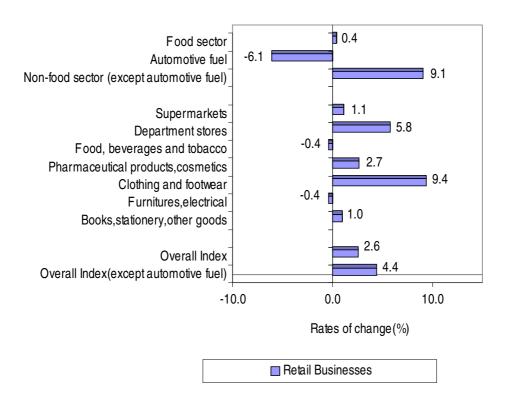
Year-month	Overall index		Overall index (except automotive fuel)		Food sector		Automotive fuel sector		Non-food sector (except automotive fuel)	
	Index	Annual rate (%)	Index	Annual rate (%)	Index	Annual rate (%)	Index	Annual rate (%)	Index	Annual rate (%)
2011 I	88.8	-16.1	87.2	-15.1	92.3	-11.1	77.6	-24.7	83.0	-19.4
II	90.8	-10.4	89.7	-9.0	90.8	-7.1	77.3	-19.1	89.5	-11.2
Ш	83.0	-17.6	81.2	-17.9	92.4	-11.1	74.3	-16.0		-25.4
IV	87.4	-8.5	87.7	-7.7	97.4	-4.5	69.0	-10.9	79.1	-11.6
V	77.9	-10.7	78.6	-10.0	87.5	-10.3	59.9	-12.2	70.7	-10.1
VI	81.0	-11.5	81.4	-9.9	90.1	-7.1	63.1	-17.1	74.0	-13.3
VII	87.0	-3.8	87.9	-2.1	93.6	-1.9	66.5	-9.6	82.8	-3.0
VIII	84.3	-1.9	85.1	0.7	92.8	1.1	64.3	-11.8	77.8	-0.6
IX	80.7	-6.5	80.4	-5.1	90.7	-1.1	65.7	-11.5	71.5	-9.8
х	80.8	-10.8	79.8	-8.8	89.9	-3.9	69.0	-17.9	71.1	-14.6
XI	78.0	-8.9	77.2	-6.6	84.4	-4.0	66.0	-18.1	71.1	-9.6
XII	90.6	-12.6	91.9	-10.0	97.0	-8.8	67.5	-22.8	87.8	-11.7
Average	84.2	-10.2	84.0	-8.7	91.6	-6.0	68.3	-16.4	77.5	-12.0
2012 I	79.4	-10.6	78.0	-10.5	84.1	-8.9	68.7	-11.4	72.5	-12.7
П	79.2	-12.9	79.0	-11.9	83.2	-8.3	63.4	-17.9	75.0	-16.1
Ш	69.6	-16.2	69.7	-14.2	79.0	-14.5	55.1	-25.9	61.0	-14.2
IV	75.8	-13.3	75.5	-13.8	87.4	-10.3	61.2	-11.3	64.8	-18.0
V	70.1	-10.0	71.3	-9.2	84.4	-3.6	50.7	-15.3	59.3	-16.2
VI	72.4	-10.6	72.7	-10.7	87.3	-3.1	56.2	-10.9	59.3	-19.9
VII	79.0	-9.2	79.8	-9.2	86.9	-7.2	59.9	-10.0	73.0	-11.8
VIII	76.5	-9.3	77.6	-8.8	85.3	-8.0	56.6	-12.0	69.7	-10.4
IX	71.1	-11.8	70.9	-11.8	82.4	-9.2	57.6	-12.3	60.5	-15.3
х	66.2	-18.1	66.4	-16.9	75.2	-16.4	52.0	-24.7	58.8	-17.3
XI	65.0	-16.7	64.3	-16.7	73.7	-12.7	54.5	-17.4	56.1	-21.2
XII	83.1	-8.3	84.0	-8.6	91.6	-5.6	62.0	-8.2	78.0	-11.1
Average	73.9	-12.2	74.1	-11.8	83.4	-9.0	58.1	-14.9	65.7	-15.2
2013 I	66.0	-16.8	65.3	-16.3	70.7	-15.9	55.8	-18.8	60.5	-16.5
*11	67.8	-14.4	68.2	-13.7	71.0	-14.7	52.4	-17.4	66.1	-12.0

* Provisional data

Graph 1.Annual rates of change (%) of the volume index in retail trade , between February 2013 and February 2012.







METHODOLOGICAL NOTES

- **Generally** The Retail Trade Turnover Index with the current form is being released since January 2005. The Retail Trade Turnover Index is a continuation of the Retail Sales Value Index which had been compiled during the period 1963 to 2004.
- **Purpose of the index definitions** The purpose of the Retail Trade Turnover Index is to illustrate the performance of the goods and services market. Turnover comprises the total amounts invoiced by the enterprise during the reference period. which correspond to the resale of goods without any further transformation. The data collected each month refer to the sales effected (both retail and wholesale). excluding VAT but including other duties and taxes on the goods.
 - Legal basis The compilation of the Retail Trade Turnover Index is governed by Council Regulation (EEC) No.1165/98 "concerning short-term statistics" and by the Regulation No.1893/2006 of the European Parliament and of the Council for the implementation of the new statistical classification NACE Rev.2.
 - Reference period Month

coverage

activities

- Base year 2005=100.0.
 - **Revision** Pursuant to the provisions of Council Regulation No 1165/98 concerning short-term statistics. the index in question is updated every five (5) years in years ending in 0 or 5. The purpose of updating the Retail Trade Turnover Index is to adapt the index to the changes in the breakdown of retail trade.

Statistical The new EU (Eurostat) NACE Rev.2 statistical classification of economic activities was used. in conformity with Regulation (EC) 1893/2006 of the Council and the European Parliament. The most important change in the Retail Trade section of the new NACE Rev. 2 classification. compared with NACE Rev. 1. is that the <u>retail sale of automotive fuel and lubricants</u> is classified under <u>retail trade</u> and not under the "trade. maintenance and repair of motor vehicles and motorcycles" division of NACE Rev. 1.

- **Geographical** The Index covers the whole of the country. with data from 49 prefectures.
- **Coverage of economic** The index covers division 47 of NACE Rev 2 statistical classification of economic activities.
 - Statistical survey In the framework of the survey carried out for the compilation of the revised Retail Trade Turnover Index (2005=100.0) it was decided to include 38.347 retail trade enterprises listed in the Business Register. having an annual turnover (in 2005) equal to or higher than 200.000 euros. Out of these enterprises a random sample of 1.609 enterprises was selected.
 - **Volume Index** From 2005 onwards. the Retail Trade Volume Index is also being compiled to measure changes in the volume of retail trade.

Calculating the
indicesThe revised Retail Trade Turnover Index is calculated according to the chaining method. The index
is reduced to a typical month by multiplying the turnover estimates for the current month by the
appropriate correction factor.
The Retail Trade Volume Index is calculated by deflating the Retail Trade Turnover Index using
the Consumer Price Index (CPI) as deflator.

- **Compiled index series** In the last revision of the Retail Trade Turnover and Volume Indices (2005=100.0). it was deemed necessary to calculate parallel series for those indices including and not including fuel. This was due to the inclusion of fuel in retail trade in order to maintain comparability with the previous series of the Retail Trade Turnover and Volume indices (2000=100.0).
 - **Publication of data** The time series of Retail Trade Turnover and Volume Indices (2005=100.0). which include fuel have being published since 2005. whereas the time series of the same indices. which do not include fuel. have being published sine 1995.
 - **References** More information on the methodology concerning the compilation and calculation of the index and for the time series is available on the ELSTAT website (www.statistics.gr).