





HELLENIC STATISTICAL AUTHORITY

PRESS RELEASE

ANNUAL AGRICULTURAL STATISTICAL SURVEY AGRICULTURAL AND LIVESTOCK PRODUCTION: PROVISIONAL RESULTS 2013

The Hellenic Statistical Authority (ELSTAT) announces the provisional results of the Annual Agricultural Statistical Survey, with regard to the agricultural and livestock production for the year 2013.

The major changes, in terms of volume of production, by group and species of products are the following:

- the production of **durum wheat** decreased by 5.0% in 2010 in comparison with 2009 and by 5.8% in 2011 compared with 2010 and a further decrease of 5.5% was observed in 2012 compared with 2011 and again a drop of 4.6% in 2013 in comparison with 2012. More specifically, the production of durum wheat amounted to 1,650.3 thousand tonnes in 2009, 1,568.2 in 2010, 1,477.2 thousand tonnes in 2011, 1,395.3 in 2012 and 1,330.8 thousand tonnes in 2013 (Table 1, Graph 1).
- the production of **grain maize** recorded decrease of 12.2% in 2010 compared with 2009, whilst in 2011 a 5.0% increase was recorded compared with 2010, while in 2012 a decrease of 0.1% was observed compared with 2011 and in 2013 an increase of 0.9% in comparison with 2012. More specifically, the production of grain maize amounted to 2,432.2 thousand tonnes in 2009, 2,135.9 in 2010 2,242.4 thousand tonnes in 2011, 2,240.0 thousand tonnes in 2012 and 2,259.5 thousand tonnes in 2013. (Table 1, Graph 1).
- the production of **cotton** recorded a decrease of 13.8% in 2010 in comparison with 2009, while in 2011 an increase of 17.1% was observed in comparison with 2010, a decrease of 4.2% in 2012 in comparison with 2011 and in increase of 10.3% in 2013 compared with 2012. More specifically, the production of cotton amounted to 816.4 thousand tonnes in 2009, 703.7 in 2010, 823.8 thousand tonnes in 2011, 789.0 thousand tonnes in 2012 and 870.2 thousand tonnes in 2013 (Table 1, Graph 1).
- the production of **sugar beets** recorded a decrease of 34.5% in 2010 compared to 2009 and a further drop of 34.3% in 2011 compared with 2010, while in 2012 an increase of 3.7% was observed in comparison with 2011 and decrease of 26.2% in 2013 in comparison with 2012. More specifically, the production of sugar beets amounted to 1,372.3 thousand tonnes in 2009, 898.5 in 2010, 590.7 thousand tonnes in 2011, 612.5 thousand tonnes in 2012 and 452.1 thousand tonnes in 2013 (Table 1, Graph 1).
- The production of **potatoes** recorded a decrease of 0.5% in 2010 compared to 2009 and a further drop of 0.6% in 2011 compared with 2010, again a decrease of 6.4% in 2012 in comparison with 2011, while in 2013 in increase of 4.9% was observed

Information:

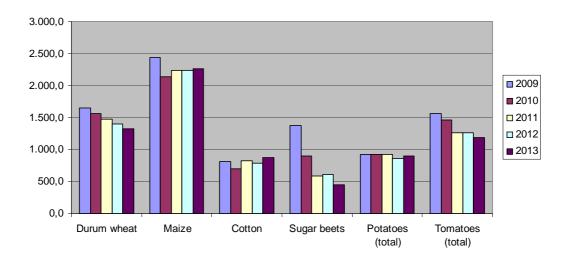
Division of Agriculture and Livestock Statistics Section of Annual Statistics on Agriculture-Livestock and Fishery Statistics N. Charitos Tel. : +30 213 135 2483 Fax :+30 213 135 2474

n.charitos@statistics.gr

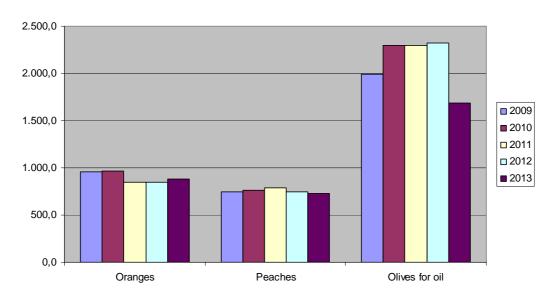
comparison with 2012. More specifically, the production of potatoes amounted to 930.8 thousand tonnes in 2009, 926.3 in 2010, 920.7 thousand tonnes in 2011, 861.5 thousand tonnes in 2012 and 903.5 thousand tonnes in 2013 (Table 1, Graph 1).

- the production of **tomatoes** recorded a decrease of 6.0 % in 2010 compared with 2009 and a further drop of 13.9% in 2011 in comparison with 2010, while an increase of 0.1% was recorded in 2012 in comparison with 2011 and a decrease of 6.0% in 2013 compared with 2012. More specifically, the production of tomatoes amounted to 1.561,3 thousand tonnes in 2009, 1,467.3 in 2010, 1,263.4 thousand tonnes in 2011, 1,264.8 thousand tonnes in 2012 and 1,189.2 thousand tonnes in 2013 (Table 1, Graph 1).
- the production of **must** recorded a decrease of 1.6% in 2010 in comparison with 2009 and a further drop 6.2% in 2011 in comparison with 2010, while in 2012 an increase of 7.5% was observed compared with 2011 and a decrease of 8.0% in 2013 in comparison with 2012. More specifically, the production of must amounted to 361.7 thousand tonnes in 2009, 355.9 in 2010, 333.8 thousand tonnes in 2011, 358.7 thousand tonnes in 2012 and 330.1 thousand tonnes in 2013 (Table 1.)
- the production of **oranges** recorded an increase 0.8% in 2010 compared with 2009, while in 2011 a 11.7% decrease was observed in comparison with 2010, a further drop of 0.1% in 2012 in comparison with 2011 and an increase of 3.2% in 2013 compared with 2012. More specifically, the production of oranges amounted to 956.3 thousand tonnes in 2009, 964.0 in 2010, 851.4 thousand tonnes in 2011, 850.9 thousand tonnes in 2012 and 878.1 thousand tonnes in 2013 (Table 1, Graph 2).
- the production of **peaches** recorded an increase of 2.3% in 2010 in comparison with 2009 and an increase of 3.2% in 2011compared with 2010, while in 2012 a decrease of 5.4% was recorded compared with 2011 and a further drop of 2.1% in 2013 in comparison with 2012. More specifically, the production of peaches amounted to 748.8 thousand tonnes in 2009, 766.1 in 2010, 790.9 thousand tonnes in 2011, 748.4 thousand tonnes in 2012 and 733.0 thousand tonnes in 2013 (Table 1, Graph 2).
- the production of **olives for oil** recorded an increase of 15.5% in 2010 in comparison with 2009, while in 2011 a slight decrease of 0.2% was recorded compared with 2010, an increase of 1.3% in 2012 in comparison with 2011 and on the contrary a decrease of 27.4% was recorded in 2013 compared with 2012. More specifically, the production of olives for oil amounted to 1,991.1 thousand tonnes in 2009, 2,299.0 in 2010, 2,293.6 thousand tonnes in 2011, 2,323.0 thousand tonnes in 2012 and 1,686.3 thousand tonnes in 2013 (Table 1, Graph 2).
- the production of **olive oil** recorded a decrease of 3.4% in 2010 in comparison with 2009, while in 2011 a 16.7% increase was recorded in comparison with 2010 and again an increase of 1.4% in 2012 in comparison with 2011, while a decrease of 13.8% was observed in 2013 compared with 2012. More specifically, the production of olive oil amounted to 305.0 thousand tonnes in 2009, 294.6 thousand tonnes in 2010, 343.7 thousand tonnes in 2011, 348.6 thousand tonnes in 2012 and 300.7 thousand tonnes in 2013 (Table 1).
- the production of **milk** recorded a decrease of 1.0% in 2010 compared with 2009, while in 2011 a 0.5% increase was observed in comparison with 2010, a decrease of 0.2% in 2012 compared with 2011 and an increase of 1.2% in 2013 compared with 2012. More specifically, the production of milk amounted to 2,016.4 thousand tonnes in 2009, 1,995.7 in 2010, 2,004.7 thousand tonnes in 2011, 2,001.4 thousand tonnes in 2012 and 2,025.4 thousand tonnes in 2013 (Table 1, Graph 3).
- The production of **meat** recorded a decrease of 2.6% in 2010 compared with 2009, while in 2011 a 0.2% increase was observed in comparison with 2010 and again an increase of 5.4% in 2012 compared with 2011, followed by an increase of 1.5% in 2013 compared with 2012. More specifically, the production of meat amounted to 429.2 thousand tonnes in 2009, 417.9 in 2010, 418.9 thousand tonnes in 2011, 441.5 thousand tonnes in 2012 and 448.3 thousand tonnes in 2013 (Table 1, Graph 3).

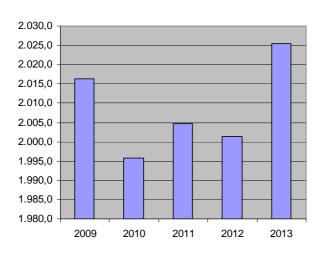
Graph 1. Production of main annual agricultural products 2009 - 2013 thousand tonnes



Graph 2. Production of main permanent agricultural products 2009 - 2013 thousand tonnes



3. Graph 3.Production of milk, 2009 – 2013 thousand tonnes



Graph 4. Production of meat, 2009-2013 thousand tonnes

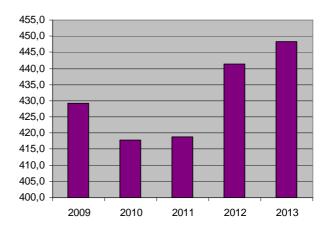


Table 1. Agricultural and livestock production, 2009 – 2013

Thousand tonnes Change (%)¹ Groups and species of 2009 2010 2011 2012 2013 2010/09 2011/10 2012/11 2013/12 products 1.1 Cereals for grain -13.6489.7 422.9 442.4 467.9 526.4 4.6 5.8 12.5 Common wheat 1,650.3 1,568.2 1,477.2 1,395.3 1,330.8 -5.0 -5.8 -5.5 -4.6 Durum wheat 340.4 303.7 323.3 339.0 391.1 -10.86.5 4.9 15.4 Barley 87.1 85.4 96.3 97.6 93.8 -2.012.8 1.4 -3.9Oats 40.9 45.0 35.7 31.3 32.3 10.0 -20.7 -12.3 3.1 Rye Maize (grown alone and 2,432.2 2,135.9 2,242.4 2,240.0 2,259.5 -12.25.0 -0.1 0.9 grown with other crops) 249.2 4.6 -12.1215.0 224.8 219.1 234.3 10.9 6.9 Rice 1.2 Edible pulses 21.9 22.5 22.6 22.9 24.9 2.7 0.4 1.3 8.7 Beans 2.8 2.9 3.0 3.0 2.9 3.6 3.4 -0.1 -3.3 **Broad beans** 3.1 3.4 3.9 3.9 4.7 9.7 14.7 0.1 20.5 Chickpeas 3.6 4.2 4.7 6.4 7.1 16.7 11.9 36.7 10.5 Lentils 1.3 Industrial crops 7.5 27.1 31.6 31.9 34.3 40.2 16.6 0.9 17.2 Tobacco 816.4 703.7 823.8 789.0 870.2 -13.817.1 -4.2 10.3 Cotton 44.0 114.8 142.7 139.8 175.8 160.9 24.3 -2.0 25.8 Sunflowers 1.7 1.9 2.0 2.5 2.5 11.8 5.3 22.9 1.7 Groundnuts 1,372.3 898.5 590.7 612.5 452.1 -34.5-34.33.7 -26.2 Sugar beets 1.4 Melons, watermelons and potatoes 788.8 779.1 810.6 753.9 -1.2 4.0 -7.0 9.6 826.0 Watermelons and melons -0.6 920.7 903.5 -0.5 4.9 930.8 926.3 861.5 -6.4 Potatoes (total) 1.5 Fodder plants 21.6 17.6 20.3 17.1 -15.7 20.0 -18.515.3 16.8 Grains (total) 2,300.2 2,369.8 2,455.1 2,481.8 2,569.0 3.0 3.6 1.1 3.5 Hay and green feed (total) 1.6 Vegetables -7.2 8.8 243.1 230.7 231.1 214.6 233.5 -5.1 0.2 Cabbages and cauliflowers 1,561.3 1,467.3 1,263.4 1,264.8 1,189.2 -6.0 -13.90.1 -6.0 Tomatoes (total) 41.9 43.1 42.9 43.4 41.6 2.9 -0.5 1.3 -4.2 Leeks 196.1 194.5 190.8 191.6 191.1 2.3 -0.8 -1.90.2 Onions, dry 13.8 13.7 14.7 15.4 15.4 -0.77.3 4.9 -0.1Okras 67.2 68.0 68.3 68.1 73.2 7.4 1.2 0.4 -0.3**Eggplants** 64.7 3.0 68.7 66.8 68.6 62.8 -2.82.7 -8.4 Green beans 83.1 84.3 80.9 78.1 75.1 1.4 -4.0-3.5 -3.8 Courgettes 591.6 720.9 664.3 613.1 629.3 21.9 -7.9 -7.7 2.6 Other vegetables 1.7 Vineyards products 361.7 355.9 333.8 358.7 330.1 -1.6 -6.27.5 -8.0 Must 204.1 240.1 212.4 203.3 216.2 17.6 -11.5 -4.3 6.3 Table grapes 36.9 -9.6 3.1 43.8 39.6 40.8 39.0 18.7 -4.5Corinthian currants -9.1 14.0 11.8 13.8 12.5 13.3 -15.716.9 6.0 Sultanas 1.8 Citrus trees products 75.1 78.3 80.5 86.6 79.3 4.3 2.8 7.6 -8.4

Lemons

¹ Any differences observed are due to the fact that percentage changes are calculated on the basis of the exact values and not on the values rounded up to the first decimal.

Oranges	956.3	964.0	851.4	850.9	878.1	0.8	-11.7	-0.1	3.2
Tangerines	129.6	136.6	144.5	140.4	160.9	5.4	5.8	-2.8	14.6
1.9 Fruit (exlc. citrus)									
Pears	73.8	76.7	91.8	91.0	70.2	3.9	19.7	-0.9	-22.8
Apples	259.6	249.1	258.7	257.7	250.4	-4.0	3.9	-0.4	-2.8
Peaches	748.8	766.1	790.9	748.4	733.0	2.3	3.2	-5.4	-2.1
Apricots	62.3	64.0	67.1	77.3	78.8	2.7	4.8	15.1	2.0
Cherries	61.1	56.6	58.7	47.8	49.6	-7.4	3.7	-18.7	3.9
1.10 Nuts									
Almonds	40.0	40.8	39.6	42.2	41.5	2.0	-2.9	6.7	-1.7
Walnuts	22.1	21.7	23.0	23.4	24.6	-1.8	6.0	1.9	5.0
1.11 Olives									
Edible olives	293.8	275.8	338.0	399.0	231.3	-6.1	22.6	18.0	-42.0
Olives for oil	1,991.1	2,299.0	2,293.6	2,323.0	1,686.3	15.5	-0.2	1.3	-27.4
Olive oil ²	305.0	294.6	343.7	348.6	300.7	-3.4	16.7	1.4	-13.8
1.12 Livestock products									
Milk	2,016.4	1,995.7	2,004.7	2,001.4	2,025.4	-1.0	0.5	-0.2	1.2
Meat	429.2	417.9	418.9	441.5	448.3	-2.6	0.2	5.4	1.5
Lard	1.2	1.0	0.9	0.9	0.8	-16.7	-10.0	0.3	-11.4
Sheep wool	8.4	8.5	8.1	8.2	8.0	1.2	-4.7	0.9	-2.2
Honey	16.5	16.3	16.7	16.5	16.2	-1.2	2.5	-1.4	-1.7
Eggs (million pieces)	1,937.8	1,845.9	1,665.8	1,784.3	1,729.8	-4.7	-9.8	7.1	-3.1
Cheese, soft	114.0	118.2	111.1	111.5	114.0	3.7	-6.0	0.3	2.3
Cheese, hard	42.9	44.9	44.2	44.0	37.9	4.7	-1.6	-0.5	-13.8
Butter, fresh	1.5	1.6	1.4	1.5	1.5	6.7	-12.5	4.9	2.1
Butter, melted	0.5	0.6	0.5	0.5	0.5	20.0	-16.7	-0.6	0.6
1.13 Fish from inland water									
Fish form inland water	29.2	24.9	25.0	25.2	25.9	-14.7	0.4	0.9	2.7

Production of oil for the years 2009/10, 2010/11, 2011/12 and 2012/13

EXPLANATORY NOTES

Annual Agricultural Statistical Survey (Provisional Results)

The Hellenic Statistical Authority (ELSTAT) in cooperation with the central and regional offices of the Ministry of Rural Development and Food, the local authorities, the local government bodies (municipal, communal secretaries - statistical correspondents), as well as with the assistance of experienced inhabitants of rural settlements has been conducting since 1961 an annual statistical survey on the basic characteristics of agriculture and livestock.

Purpose of the survey

The purpose of the survey is to collect statistical data on the crops areas and on agricultural and livestock production. These data are necessary for drawing the national Agricultural Policy but also for covering other national and international needs and obligations.

Legal Framework

The legal frame for the conduct of the survey is the Royal Decree No 111/15-2-1962 and the Joint Ministerial Decision No 10651/Γ2-1489/21-09-2009, 8710/Γ2-1246/5-8-2010 and 2198/Γ2-248/24-02-2012 signed by the Minister of National Economy and the Deputy Minister of Interior. Public Administration and Decentralization, with subject "Approval, open tender and assignment of the conduct of the Annual Agricultural Statistical Survey and approval of the competent bodies for the survey conduct and their remuneration".

Reference period

2013. For comparability reasons data for the years 2009, 2010, 2011 and 2012 are also made available.

Methodology/ geographical coverage

The statistical unit of the survey is the land area within the administrative boundaries of each communal/municipal department of Greece on the basis of the administrative division of Greece according to "Kallikratis". The survey covers, on a census basis, all the aforementioned administrative departments except the area of Agion Oros, for which no data are collected.

Release of data

The survey data are available on a yearly basis since 1961.

References

More information on the results of the survey is available on the website of ELSTAT(<u>www.statistics.gr</u>), at the link "Statistical themes" > Agriculture> Cultivated areas (provisional results) > Provisional Results.