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|  | Statistical Office of the Republic of Serbia |  |
| ISSN 0353-9555 |
| **STATISTICAL RELEASE** | | **PO16** |
| Number 261• Year LXIII, 20.09.2013 | |
| **Agriculure statistics** | | SERB261 PO16 200913 |
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**Expected yields of late crops, fruit and grapes in the Republic of Serbia, 2013**

Data on expected yields of late crops, fruit and grapes are given as of September 1st 2013.

According to these data, expected maize production in 2013 amounts to 5730 thousand tons, which is by 62.2% more than production in the previous year. Compared to 2012, increased production is expected referring to sugar beet (by 23.2%), sunflower (by 36.5%), soya (by 39.6%), potatoes (by 27.7%) and beans (by 14.3%).

Compared to ten-year average (2003-2012), expected production of maize increased by 0.2%, of sugar beet by 3.9%, of sunflower by 30.4%, of soya by 8.6%, while production of potatoes decreased by 12.1% and of beans by 32.7%.

Referring to fruit, in comparison with the realized production in the previous year, expected is increased production of apples (by 68.7%), and plums (by 90.6%). Compared to ten-year average, increased production of apples (by 30.2%) and of plums (by 39.6%) is expected. Expected grapes production in the Republic of Serbia is by 31.5% increased than in 2012, which is by 2.4% less, compared to ten-year average production.

Territorial distribution has been done in accordance with the Regulation on Nomenclature of Statistical Territorial Units (“Official Gazette of RS”, No. 109/09 and 46/10).

Preliminary data on late crops harvest and production of fruit and grapes in 2013 will be published at the end of November.

Starting from 1999 the Statistical Office of the Republic of Serbia has not at disposal and may not provide available certain data relative to AP Kosovo and Metohia and therefore these data are not included in the coverage for the Republic of Serbia (total).

**1. Expected production of late crops**

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  | Republic of Serbia | Serbia – North | | | Serbia – South | | | |
| Total | Belgrade region | Vojvodina region | Total | Region of Sumadija and West Serbia | Region of South and East Serbia | Region of Kosovo and Metohija |
| **Maize** | | | | | | | | |
| Sowing area, ha | 1196632 | 737864 | 52688 | 685176 | 458768 | 247068 | 211700 | … |
| Yield per ha, kg | 4788 | 5497 | 4856 | 5546 | 3648 | 4024 | 3209 | … |
| Production, t | 5729668 | 4056115 | 255860 | 3800255 | 1673553 | 994185 | 679368 | … |
| Index, 2012=100 | 162,2 | 169,2 | 224,1 | 166,4 | 147,4 | 159,5 | 132,7 | … |
| **Sugar beet** | | | | | | | | |
| Sowing area, ha | 62934 | 62595 | 2458 | 60137 | 339 | 180 | 159 | … |
| Yield per ha, kg | 45597 | 45730 | 43413 | 45825 | 21006 | 20256 | 21855 | … |
| Production, t | 2869621 | 2862500 | 106710 | 2755790 | 7121 | 3646 | 3475 | … |
| Index, 2012=100 | 123,2 | 123,2 | 104,5 | 124,1 | 150,6 | 124,2 | 193,8 | … |
| **Sunflower** | | | | | | | | |
| Sowing area, ha | 189345 | 172792 | 1931 | 170861 | 16553 | 2470 | 14083 | … |
| Yield per ha, kg | 2638 | 2682 | 2242 | 2687 | 2176 | 2137 | 2183 | … |
| Production, t | 499521 | 463497 | 4329 | 459168 | 36024 | 5278 | 30746 | … |
| Index, 2012=100 | 136,5 | 136,1 | 136,0 | 136,1 | 141,4 | 139,3 | 141,8 | … |
| **Soya** | | | | | | | | |
| Sowing area, ha | 160765 | 151868 | 4411 | 147457 | 8897 | 8115 | 782 | … |
| Yield per ha, kg | 2438 | 2462 | 2573 | 2459 | 2020 | 2030 | 1911 | … |
| Production, t | 391877 | 373908 | 11351 | 362557 | 17970 | 16475 | 1495 | … |
| Index, 2012=100 | 139,6 | 140,1 | 181,6 | 139,2 | 129,9 | 128,9 | 141,5 | … |
| **Potatoes** | | | | | | | | |
| Sowing area, ha | 76000 | 20591 | 4412 | 16179 | 55409 | 30622 | 24787 | … |
| Yield per ha, kg | 9708 | 13475 | 10387 | 14317 | 8308 | 10226 | 5938 | … |
| Production, t | 737799 | 277470 | 45828 | 231642 | 460329 | 313134 | 147195 | … |
| Index, 2012=100 | 127,7 | 131,7 | 171,7 | 125,9 | 125,3 | 129,8 | 116,7 | … |
| **Beans 1)** | | | | | | | | |
| Sowing area, ha | 17953 | 6031 | 1194 | 4837 | 11922 | 5021 | 6901 | … |
| Yield per ha, kg | 1709 | 1380 | 1 | 1 | 1875 | 1 | 2 | … |
| Production, t | 30676 | 8320 | 1513 | 6807 | 22355 | 6728 | 15627 | … |
| Index, 2012=100 | 114,3 | 129,9 | 99,0 | 139,6 | 109,4 | 88,0 | 122,1 | … |

1) Sowing area and yield per ha refer to main crop, while production represents main crop and sub-crop together.

**2. Expected production of fruit and grapes**

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  | Republic of Serbia | Serbia – North | | | Serbia – South | | | |
| Total | Belgrade region | Vojvodina region | Total | Region of Sumadija and West Serbia | Region of South and East Serbia | Region of Kosovo and Metohija |
| **Apples** | | | | | | | | |
| Number of fertile trees | 18526319 | 9186650 | 1478870 | 7707780 | 9339669 | 4326794 | 5012875 | … |
| Yield per tree, kg | 16,3 | 17,9 | 13,0 | 18,9 | 14,6 | 15,2 | 14,1 | … |
| Production, t | 301404 | 164829 | 19212 | 145617 | 136575 | 65838 | 70737 | … |
| Index, 2012=100 | 168,7 | 182,0 | 160,7 | 185,3 | 154,9 | 165,1 | 146,5 | … |
| **Peers** | | | | | | | | |
| Number of fertile trees | 4559900 | 1453483 | 240297 | 1213186 | 3106417 | 1424842 | 1681575 | … |
| Yield per tree, kg | 15,7 | 17,7 | 15,7 | 18,1 | 14,8 | 12,9 | 16,4 | … |
| Production, t | 71657 | 25765 | 3770 | 21995 | 45892 | 18349 | 27543 | … |
| Index, 2012=100 | 183,2 | 207,0 | 157,3 | 218,8 | 172,1 | 164,4 | 177,7 | … |
| **Plums** | | | | | | | | |
| Number of fertile trees | 40118781 | 3954596 | 1236661 | 2717935 | 36164185 | 23762117 | 12402068 | … |
| Yield per tree, kg | 18,6 | 27,5 | 27,5 | 27,5 | 17,6 | 17,7 | 17,4 | … |
| Production, t | 746031 | 108847 | 34008 | 74839 | 637184 | 421298 | 215886 | … |
| Index, 2012=100 | 190,6 | 217,0 | 218,6 | 216,2 | 186,7 | 203,0 | 161,4 | … |
| **Walnuts** | | | | | | | | |
| Number of fertile trees | 1668951 | 449967 | 104807 | 345160 | 1218984 | 606262 | 612722 | … |
| Yield per tree, kg | 14,8 | 17,0 | 20,1 | 16,0 | 14,0 | 9,0 | 19,0 | … |
| Production, t | 24739 | 7640 | 2102 | 5538 | 17098 | 5449 | 11649 | … |
| Index, 2012=100 | 166,1 | 162,2 | 185,2 | 154,9 | 167,9 | 150,2 | 177,7 | … |
| **Vineyards** | | | | | | | | |
| Number of fertile grapevines | 245344883 | 42922088 | 7061000 | 35861088 | 202422795 | 67085252 | 135337543 | … |
| Yield per vines, kg | 1,4 | 2,1 | 2,6 | 2,0 | 1,3 | 1,1 | 1,3 | … |
| Production, t | 346386 | 91417 | 18351 | 73066 | 254970 | 75119 | 179851 | … |
| Index, 2012=100 | 131,5 | 142,9 | 192,6 | 134,2 | 127,8 | 112,8 | 135,4 | … |

**Methodological notes:**

Data in this statistical release are obtained on the basis of the Report on expected yields of late crops, fruit and grapes (PO-33-Ia, PO-33-1b).

Enterprises and agricultural cooperatives complete the report, based on their own records, while regarding family holdings, statistical estimations are performed according to the areas (one cadastral municipality or several of them).

Sowing area is taken to be the area where production of mayor late crops is expected, yield per ha is estimated according to plants appearance, age, density, etc, also considering agro-technical measures and weather conditions. Expected yield of fruit/ grapes is estimated per fertile grapevine.

While doing the estimation, it is supposed that conditions for production will be regular in the forthcoming period of sowing.

Interested users can find short Methodology of crop production statistics on the website of SORS: [www.stat.gov.rs/](http://www.stat.gov.rs/)

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Published and printed by: Statistical Office of the Republic of Serbia, Milana Rakica 5, Belgrade

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Circulation: 20 • Issued annually