

MINISTRY OF AGRICULTURE AND FOOD

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in

Yugoiztochen

2023

were

and

produced

147 804 tons, 9% less than the previous year.

42% of the grapes were produced in the Yugoiztochen region, and 36% in the Yuzhen

The average yield of wine and dessert grape

varieties was lower compared to the previous

year, by 8% and 9%, respectively. For wine

grape varieties, the highest average yield was

Severoiztochen regions, and for dessert grapes

- in the Yugoiztochen and Severen tsentralen

regions. Compared to 2022, the average yield

of wine and dessert grape varieties in the

Yugozapaden region was significantly lower,

Of the grapes produced, 7% were for direct

consumption, with the remaining amount

Relative share of harvested area and vineyards in

the

Production of grapes and wine - harvest 2023

The harvested area under vineyards in 2023 was 28.4 thousand hectares, and the grapes produced were 147.8 thousand tons.

The

grapes

tsentralen region.

in

by 34% and 43%, respectively.

intended for processing.

production by statistical region

recorded

Figure 1

In 2023, the area under vines in agricultural holdings, including vines in production (abandoned, with the possibility of restoration incl.) and young vines, not yet in production, were 32 178 ha.

28 402 ha were harvested, which is 0.2% less than the previous year. Due to bad climatic conditions, no production was harvested from 1 084 ha of vineyards. The relative share of the harvested area under red wine varieties was 61% of the total harvested area under wine grape varieties, and under white wine varieties -39%.

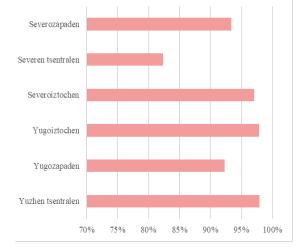
Young vines, not yet in production, represented 2% of the vineyards in farms.

According to Executive Agency on Vine and Wine data, the newly planted vineyards were 253 ha.

Table 1

Area by agricultural holdings location – harvest 2023

Harvested Total area* Statistical zone, area statistical region hectares hectares Bulgaria 32 178 28 402 Severna i Yugoiztochna 18 2 34 15 866 **Bulgaria** 2 7 2 2 Severozapaden 2 0 6 6 1 554 1 106 Severen tsentralen Severoiztochen 2811 2 3 8 2 Yugoiztochen 11 147 10 312 Yugozapadna i Yuzhna tsentralna 13 944 12 536 **Bulgaria** Yugozapaden 2 271 2 0 1 3 Yuzhen tsentralen 11 673 10 5 2 3



* Total area - vines in production (incl. abandoned area with the possibility

of recovery) and young vines not yet in production

Source: Ministry of Agriculture and Food, Agrostatistics Department, Production of grapes and wine - harvest 2023

Results and analyses

Table 2 Harvested area by statistical zones and regions – harvest 2023

(hectares) of which Statistical zone, Wine grapes red grape white grape Table grapes **Total vineyards** statistical region varieties varieties Bulgaria 26 217 2 185 28 402 16 076 10 141 Severna i Yugoiztochna 15 029 6 6 3 1 8 398 837 15 866 **Bulgaria** Severozapaden 2 0 2 3 1 280 743 43 2 0 6 6 Severen tsentralen 1 0 3 9 424 615 67 1 106 Severoiztochen 2 302 615 1 687 80 2 382 Yugoiztochen 647 9 665 4 312 5 353 10 312 Yugozapadna i Yuzhna 9 4 4 5 11 188 1743 1 348 12 536 tsentralna Bulgaria 2 0 1 3 Yugozapaden 1 886 1717 169 127 Yuzhen tsentralen 9 302 7 7 2 8 1 574 1 221 10 523

Source: Ministry of Agriculture and Food, Agrostatistics Department, Production of grapes and wine – harvest 2023 Table 3

Grape production by statistical zones and regions – harvest 2023			(tons)			
	Grape varieties					
Statistical zone, statistical region	Wine grape varieties	Table grape varieties	Total grapes produced from vineyards	Relative share	Vine Trellis	Total grapes produced
Bulgaria	135 409	12 298	147 707	100%	97	147 804
Severna i Yugoiztochna Bulgaria	83 298	5 058	88 356	60%	•	
Severozapaden	6 952	167	7 119	5%	•	•
Severen tsentralen	4 460	309	4 769	3%	•	•
Severoiztochen	13 108	349	13 457	9%		
Yugoiztochen	58 778	4 233	63 011	43%		
Yugozapadna i Yuzhna tsentralna Bulgaria	52 111	7 240	59 351	40%	•	
Yugozapaden	6 342	443	6 785	5%		
Yuzhen tsentralen	45 769	6 797	52 566	35%	•	•

Source: Ministry of Agriculture and Food, Agrostatistics Department, Production of grapes and wine - harvest 2023

Table 4

Average yield of grapes from	vineyards – harvest 2023
(kg/ha)	

Statistical zone,	Average yield of vineyards			
statistical region	Wine grape varieties	Table grape varieties		
Bulgaria	5 165	5 628		
Severna i Yugoiztochna Bulgaria	5 542	6 043		
Severozapaden	3 436	3 884		
Severen tsentralen	4 293	4 612		
Severoiztochen	5 694	4 363		
Yugoiztochen	6 082	6 543		
Yugozapadna i Yuzhna tsentralna Bulgaria	4 658	5 371		
Yugozapaden	3 363	3 488		
Yuzhen tsentralen	4 920	5 567		

Table 5 Distribution of grapes produced (tons)

Total grapes produced of which for:	147 804
Direct consumption	9 767
Processing of which for:	138 037
Vinification – industrial*	100 803
Vinification – non-industrial	35 112
Other products	2 122

* Executive Agency on Vine and Wine (EAVW) data

Source: Ministry of Agriculture and Food, Agrostatistics Department, Production of grapes and wine – harvest 2023

The wine produced non-industrial was 168 695 hectoliters.

Source: Ministry of Agriculture and Food, Agrostatistics Department, Production of grapes and wine – harvest 2023

Methodological notes

Purpose:

The survey purpose is to establish the harvested area under wine and table grape varieties, the production and average yield of grapes, the production distribution, as well as the amount of wine and other grape and wine–based products produced non–industrial.

The survey data is used to prepare analyses and programs in the sector. It is provided to the Ministry of Agriculture and Food (MAF), the National Statistical Institute (NSI) scientific and industry organizations Eurostat, FAO etc. and serves to make management decisions in the agrarian policy implementation at national and community level.

Regulations:

- Regulation (EC) No. 543/2009 of the European Parliament and of the Council;
- Commission Delegated Regulation (EU) 2015/1557;
- Statistics Act;
- National Statistical Programme.
- Object of survey: agricultural holdings that grow vines.

Research method: the survey is sampled and conducted online (farms can provide the necessary information by filling in the questionnaire electronically) or by interviewing the farmers. The sample is random stratified and based on data from the 2020 farm census. New holdings established after 2020 were added. A threshold is applied above which all units are exhaustively surveyed. The data on newly established vineyards and industrially processed grapes is obtained from EAVW.

Conducting method: the survey is carried out by experts and employees in the regional directorates Agriculture.

Geographic scope: the survey covers the territory of the entire country. Data at the statistical region level is presented by the agricultural holdings location, not by the vineyard location.

Reference period: crop year 2022/2023.

Questionnaire: includes administrative data on farm identification and questions about the area under vines by types and by purpose of the grapes, produced grape quantity from vines and trellis, wine and other grape and wine–based products produced non–industrial.

Statistical indicators surveyed:

Harvested area – the area from which the produce was harvested. It may be equal to or less than the planted area after excluding all non–productive area (e.g. young vines, not yet in production).

Production – volume of harvested produce, incl. post–harvest losses and waste. The quantities used directly on the farm and distributed on the market, expressed in weight units of the main product, are included.

Average yield – a result value calculated on the basis of production and harvested area i.e. the harvested production per unit harvested area.

Confidentiality: in order to ensure the confidentiality of individual data some of the indicators are published in aggregated positions or replaced by the sign "C" (confidential data). These are the cases when: there are less than 3 holdings in the considered category or when one of the holdings in the considered category covers more than 85% of the activity in this category.

Availability of statistical information: the results of the survey conducted by the Agrostatistics department are published on the website of the Ministry of Agriculture and Food at the address:

http://www.mzh.government.bg/bg/statistika-i-analizi/izsledvane-rastenievadstvo/danni/

The information is provided to Eurostat and published in the NSI statistical yearbook and statistical directory.

The statistical regions cited in the publication are in accordance with the requirements of the general classification of territorial units for statistical purposes applied in the European Union (NUTS), according to Regulation (EU) No. 31/2011.

Statistical regions, on second (NUTS 2) level, are as follows:

Severozapaden: Vidin, Vratsa, Montana, Lovech, Pleven;

Severen tsentralen: Veliko Tarnovo, Gabrovo, Ruse, Silistra, Razgrad;

Severoiztochen: Varna, Dobrich, Targovishte, Shoumen;

Yugoiztochen: Burgas, Sliven, Stara Zagora, Yambol;

Yugozapaden: Blagoevgrad, Kyustendil, Pernik, Sofia-cap., Sofia region;

Yuzhen tsentralen: Kardzhali, Pazardzhik, Plovdiv, Smolyan, Haskovo.