

QUALITY REPORT FOR STATISTICAL SURVEY
Basic Survey on the Structure of Vineyard
for 2015

Organisational unit: Croatian Bureau of Statistics / Spatial Statistics Directorate / Crop Production,
Structural Statistics and Register of Agricultural Holdings Department

Prepared by: Predrag Cvjetičanin, Željko Kanižaj and Dario Premar

September 2023

0. Basic information

- Purpose, goal, and subject of the survey

Data collected by the basic survey relate to areas of vineyards, vine varieties and age classes of vineyards. Data on the area of vineyards were taken over from the Paying Agency for Agriculture, Fisheries and Rural Development.

Basic surveys on the structure of vineyards are conducted every five years. They have been conducted since 1979 and are compulsory for all Member States that have 500 or more hectares of vineyards, provided that the production is mainly intended for the market.

The data are extracted from the Vineyard Register. Data on the areas of vineyards refer to the situation as on 31 July 2015. Survey results are available in the NKPJS – 1st level and in the NKPJS – 2nd level.

- Reference period

Vineyard year

- Legal acts and other agreements

Management rules for the collection of data on vineyards are defined by the Regulation (EU) No 1337/2011. Data on the area of vineyards were taken over from the Paying Agency for Agriculture, Fisheries and Rural Development in accordance with the Ordinance on Registration of the Agricultural Land Use (OG, No. 149/11), the Ordinance on the Vineyard Register, Compulsory Declarations, Accompanying Documents, Cellar Records and Production Potential (OG, Nos 48/14, 83/14 and 147/14) and the Ordinance on the National List of Recognised Vine Varieties (OG, No. 53/14).

- Classification system

Classification of Products by Activities of the Republic of Croatia, 2008 version – KPD 2008 (OG, No. 108/08), National Classification of Activities, 2007 version – NKD 2007

- Concepts and definitions

Vines intended for purposes other than the production of table grapes. The survey on vineyards includes vines intended for purposes in addition to the production of table grapes. Vine intended for the production of table grapes is covered by the survey on orchards. Vine for other purposes refers to all areas under vines included in the Vineyard Register under Article 3 of the Commission Regulation (EC) No 436/2009 of 26 May 2009 laying down detailed rules for the application of Council Regulation (EC) No 479/2008 as regards the vineyard register, compulsory declarations and the gathering of information to monitor the wine market, the documents accompanying consignments of wine products and the wine sector registers to be kept. Vine for purposes other than the production of table grapes is used for the production of wine, dried grapes and vegetative propagation of vines. Areas under vines include areas in production, areas not yet in production and areas intended to produce material for vegetative propagation of vines.

- Statistical units

The statistical unit is a wine-grower holding growing vines intended for other purposes than the production of table grapes on the area of more than 0.1 hectares, which is registered in the Vineyard register.

- **Statistical population**

The statistical population is a wine-grower holding with vines intended for other purposes than the production of table grapes on the area of more than 0.1 hectares, which is registered in the Vineyard register. Vines grown in EU Member States with the total area under vines of less than 500 hectares are excluded from data collection.

1. Relevance

1.1. Data users

Data users are agricultural institutes, the Faculty of Agriculture, the Ministry of Agriculture, the Government of the Republic of Croatia.

1.1.1. User needs

Users engaged in developing economic policies and allocation of the State Budget resources.

1.1.2. User satisfaction

The User Satisfaction Survey was conducted in 2015 and results are available at request.

1.2. Completeness

Data are submitted entirely in line with valid regulations of the European Commission

1.2.1. Data completeness rate

Data completeness rate is 100%.

2. Accuracy and reliability

2.1. Sampling error

Not computed, since an administrative data source is used.

2.1.1. Sampling error indicators

The indicator is not applicable.

2.2. Non-sampling error

Not applicable.

2.2.1. Coverage error

Not applicable.

2.2.2. Over-coverage rate

The indicator is not applicable.

2.2.3. Measurement errors

Not applicable.

2.2.4. Non-response errors

Not applicable.

2.2.5. Unit non-response rate

The indicator is not applicable.

2.2.6. Item non-response rate

The indicator is not applicable.

2.2.7. Processing errors

Not applicable.

2.2.8. Imputation rate

The indicator is not applicable.

2.2.9. Model assumption error

Not applicable.

2.3. Data revision

2.3.1. Data revision – policy

The users of statistical data are informed about revision (preliminary, final data) on the website of the Croatian Bureau of Statistics.

2.3.2. Data revision – practice

Provisional figures are not published in this survey and therefore regular revision is not planned.

2.3.3. Data revision – average size

The indicator is not applicable.

2.4. Seasonal adjustment

Not applicable.

3. Timeliness and punctuality

3.1. Timeliness

Data are submitted to EUROSTAT at the end of September and one year after the end of the reference year (on 30 September 2016 if the data were collected in 2015).

3.1.1. Time lag – first results

Time lag of first results is: T + 9 months.

3.1.2. Timeliness – final results

Time lag of final results is: T + 15 months.

3.2. Punctuality

There is no time lag.

3.2.1. Punctuality – delivery and publication

Punctuality is 100%.

4. Accessibility and clarity

The publication contains short Notes on Methodology, such as source and methods of data collection, coverage and comparability, definitions and etc. The released data are available starting with 30 September 2016 on the website of the Croatian Bureau of Statistics (www.dzs.gov.hr).

4.1. News release

First Release Basic Survey on the Structure of Vineyard, 2015 – Final Data, Situation as on 31 July 2015; the data were released on 29 September 2016

4.2. Online database

According to the Calendar of Statistical Data Issues, the Database was released on 19 May 2017 on the website of the Croatian Bureau of Statistics (www.dzs.gov.hr) in the PC-Axis database under the title Structure of Vineyard.

4.3. Microdata access

Conditions under which certain users can have access to microdata are regulated by the Ordinance on the Conditions and Manner of Use of Statistical Data for Scientific Purposes.

4.4. Documentation on methodology

The basic methodological explanations are published in the First Release.

5. Coherence and comparability

5.1. Asymmetry for mirror flows statistics

Not applicable.

5.2. Comparability over time

Every five years.

5.2.1. Length of comparable time series

Length of comparable time series is 5 years.

5.2.2. Reasons for break in time series

Not applicable.

5.3. Coherence – short-term and structural data

The indicator is not computed.

5.4. Coherence – national accounts

The indicator is not computed.

5.5. Coherence – administrative sources

The indicator is not computed.

6. Cost and burden

6.1. Cost

Costs are relatively small since the data are taken over from the Vineyard Register.

6.2. Burden

Burden is relatively small since the data are taken over from the Vineyard Register.