



QUALITY REPORT FOR STATISTICAL SURVEY

Annual Report on the Structure of Hatcheries (PO-53/S) for 2021

Organisational unit: Croatian Bureau of Statistics / Spatial Statistics Department

Prepared by: Mario Valentić and Anita Grlica

September 2022

0. Basic information

• Purpose, goal, and subject of the survey

The number of hatcheries by size categories in relation to the capacity and the number of hatched poultry by kinds.

Reference period

Calendar year

• Legal acts and other agreements

Commission Regulation (EC) No 617/2008 of 27 June 2008 laying down detailed rules for implementing Regulation (EC) No 1234/2007 as regards marketing standards for eggs for hatching and farmyard poultry chick, OJ L 168, 28 June 2008, pp 5 – 16.

The obligation to submit the report is based on Article 45 of the Official Statistics Act (OG, No. 25/20).

Classification system

National Classification of Activities 2007

Concepts and definitions

Size category denotes a size class of a hatchery in relation to its total capacity expressed in the number of eggs.

Number denotes the total number of hatcheries within a respective size capacity of a hatchery.

Capacity denotes the maximum number of eggs for hatching that may be placed simultaneously in incubators.

Usage denotes an actual exploitability of incubators in a hatchery in relation to the number of eggs set for hatching during a reference year.

• Statistical units

Household hatcheries, private commercial hatcheries and industrial hatcheries engaged in the poultry hatching activity.

• Statistical population

Data collection system is based on monitoring and record-keeping of all household hatcheries, private commercial hatcheries and industrial hatcheries engaged in hatching poultry, which are classified in section A Agriculture, Forestry and Fishing, class 01.47, as well as other entities classified elsewhere but engaged in the said activity. The directory of hatcheries has been taken over from the Ministry of Agriculture – Veterinary and Food Safety Directorate.

1. Relevance

1.1. Data users

Ministry of Agriculture and other government administration bodies, academic community, business community, European and international institutions, media

1.1.1. User needs

Ministry of Agriculture, scientific institutions, Eurostat (EC-DG AGRI)

1.1.2. User satisfaction

The User Satisfaction Survey was carried out in 2013. The results are available on request.

1.2. Completeness

Submitted data are fully harmonised with the European Commission legislation in force.

1.2.1. Data completeness rate

The indicator is not applicable.

2. Accuracy and reliability

2.1. Sampling error

Not applicable.

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. Overcoverage rate The indicator is not applicable.

2.2.3. Measurement errors

Errors may occur while entering and compiling data. Total sums against the sum of individual categories as well as logic of average values are checked. Logical links with monthly data are also checked.

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 revisions 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 revisions are 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 issued a month after the referent year.

3.1.1. Time lag – first results

The indicator is not applicable.

3.1.2. Timeliness – final results

Timeliness of final results is T + 1.

3.2. Punctuality

There is no time lag.

3.2.1. Punctuality – delivery and publication Punctuality is 0 – THERE IS NO TIME LAG.

4. Accessibility and clarity

Data are regularly disseminated electronically, in the First Releases on the website of the Croatian Bureau of Statistics.

4.1. News release

Regular issues: First Release POLJ-2021-3-8 "Structure of Hatcheries"

4.2. Online database

Not released.

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 methodology is explained in the First Release.

5. Coherence and comparability

5.1. Asymmetry for mirror flows statistics

Not applicable.

5.2. Comparability over time

Data have been comparable since 2000.

5.2.1. Length of comparable time series Length of comparable time series is 22 years.

5.2.2. Reasons for break in time series There were no breaks in time series.

5.3. Coherence - short-term and structural data

The indicator is not applicable.

5.4. Coherence – national accounts

The indicator is not applicable.

5.5. Coherence – administrative sources

The indicator is not applicable.

6. Cost and burden

6.1. Cost

Not applicable.

6.2. Burden

Not computed.