

QUALITY REPORT FOR STATISTICAL SURVEY
Monthly Report on the Activity of Hatcheries (PO-53/A)
for 2019

Organisational unit: Croatian Bureau of Statistics / Spatial Statistics Directorate

Prepared by: Mario Valentić and Anita Grlica

October 2023

0. Basic information

- Purpose, goal, and subject of the survey

Monthly data on the number of eggs placed in incubation and the number of hatched chicks are collected according to species, category and type of poultry.

- Reporting period

One month

- Legal acts and other agreements

The legal basis of the European Union: 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 chicks (OJ L 168, 28 June 2008, pgs. 5 – 16)

Decision on the National Classification of Activities, 2007 version – NKD 2007 (NN, Nos 58/07 and 72/07)

Classification of Products by Activity – CPA 2008 (NN, No 108/08)

Regulation (EC) No 1893/2006 of the European Parliament and of the Council of 20 December 2006 establishing the Statistical Classification of Economic Activities NACE Revision 2 and amending Council Regulation (EEC) No 3037/90 and certain EC Regulations on specific statistical domains

Regulation (EC) No 451/2008 of the European Parliament and of the Council of 23 April 2008 establishing a new statistical classification of products by activity (CPA) and repealing Council Regulation (EEC) No 3696/93

The reporting obligation is based on Article 45 of the Official Statistics Act (NN, Nos 103/03, 75/09, 59/12 and 12/13).

- Classification system

National Classification of Activities, 2007 version.

- Statistical concepts and definitions

Grandparent stock chicks are chicks intended for the production of parent stock chicks.

Parent stock chicks are chicks intended for the production of utility chicks.

Utility chicks are chicks of one of the following types:

Utility laying chicks are chicks intended to be raised with a view to the production of eggs for consumption

Utility meat chicks (table type chicks) are chicks intended to be fattened and slaughtered before reaching sexual maturity

Utility mixed chicks (dual-purpose chicks) are chicks intended either to be fattened or for the production of eggs for consumption.

- 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

Agricultural institutes, Faculty of Agriculture, Ministry of Agriculture, Government of the Republic of Croatia, Eurostat

1.1.1. User needs

Users are mainly state authorities using data for economic policy-making and planning of the state budget.

1.1.2. User satisfaction

The User Satisfaction Survey was carried out in 2013 and 2015. The results are available upon request.

1.2. Completeness

Data that are fully compliant with the European Commission regulations in force are being transmitted.

1.2.1. Data completeness rate

The indicator is not applicable.

2. Accuracy and reliability

2.1. Sampling error

The indicator is not applicable.

2.1.1. Sampling error indicators

The indicator is not applicable.

2.2. Non-sampling error

The indicator is not applicable.

2.2.1. Coverage error

The indicator is not applicable.

2.2.2. Over-coverage rate

The indicator is not applicable.

2.2.3. Measurement error

The indicator is not applicable.

2.2.4. Non-response error

The indicator is 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 error

The indicator is not applicable.

2.2.8. Imputation rate

The indicator is not applicable.

2.2.9. Model assumption error

The indicator is not applicable.

2.3. Data revision

2.3.1. Data revision – policy

Users of statistical data are informed about revisions (provisional data, final data) on the website of the Croatian Bureau of Statistics.

2.3.2. Data revision – practice

Provisional data are not published in the survey; therefore, there are no data revisions. Data revision is carried out only in the event if an irregularity is subsequently observed. Changes are recorded in the monthly Statistical Report, in which the data for the month in question are published.

2.3.3. Data revision – average size

The indicator is not applicable.

2.4. Seasonal adjustment

The indicator is not applicable.

3. Timeliness and punctuality

3.1. Timeliness

Within 25 days following the end of the reference month.

3.1.1. Time lag – first results

The indicator is not applicable.

3.1.2. Time lag – final results

Time lag – final results is T + 25.

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 disseminated electronically, in publications on the website of the Croatian Bureau of Statistics under Statistics in Line section.

4.1. News releases

Not published.

4.2. Online database

Available on the website of the Croatian Bureau of Statistics – Statistics in Line
<https://podaci.dzs.hr/en/statistics-in-line/>

4.3. Micro-data access

The conditions under which certain users can access microdata are provided for in the Ordinance on the Conditions and Manner of Use of Confidential Statistical Data for Scientific Purposes.

4.4. Documentation on methodology

Description of the methodology and data sources is published on the website of the Croatian Bureau of Statistics under Statistics in Line section.

5. Coherence and comparability

5.1. Asymmetry for mirror flows statistics

The indicator is not applicable.

5.2. Comparability over time

Monthly data are available and comparable since 2000.

5.2.1. Length of comparable time series

The indicator is not applicable.

5.2.2. Reasons for break in time series

There was no break in time series.

5.3. Coherence – subannual and annual statistics

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

The indicator is not applicable.

6.2. Burden

The indicator is not applicable.