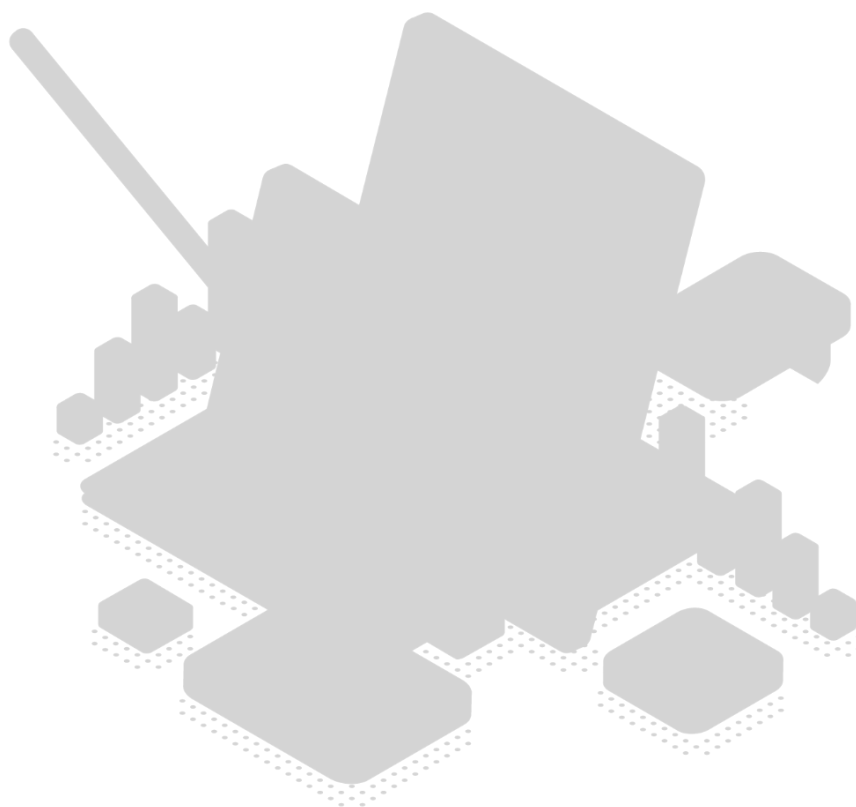


QUALITY REPORT

Fishing on rivers and lakes

2022



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1. Introduction – Basic information on survey

1.1 Purpose, goal, and subject of survey

The purpose of survey is to collect the data on employed staff, fishing vessels and fishing equipment, catch of fish in rivers and lakes as well as consumption of food.

1.2 Legal basis

The Law on Official Statistics and Official Statistical System (Official Gazette of Montenegro No 18/12 and 47/19) defines provisions for collection, processing, and dissemination of data. The Law provides to the Statistical Office legal powers to collect and access the data necessary for the implementation of Programme and Annual Plan. The Law gives a priority to the use of administrative data and right of access to individual data that are a result of survey of other official statistical producers. As an annex to legal provisions, Statistical Office has signed several memoranda on cooperation with administrative data providers.

1.3 Statistical units

Fisheries, fishing cooperatives and other institutions, national parks, sports fishing companies and professional services in the municipality for private (private fishermen).

1.4 Coverage and scope of survey

1.4.1 Sectors

Sector A - Agriculture, forestry and fishery.

1.4.2 Statistical population

Enterprises and individual fishermen.

1.5 Reference geographical area

Montenegro.

1.6 Concepts and definitions

Employed staff (workers) on an indefinite time (permanent) - Fishermen In the permanent staff, permanent staff members and their auxiliary people are in direct production. - Other staff (workers) - average number Persons who work on technical and administrative matters are shown here if they spend most of their working hours during the year in fishing. Total employed staff (workers). Here are presented permanent fishermen and their assistant staff engaged in direct production as well as persons employed on technical and administrative jobs if they are spending the most of their time in fishing. - Individual (private) fishermen These are persons who have the license to perform commercial fishing. The report is entered only with the number of private (private) fishermen who have been granted the permit during the year. - Sports fishermen Sport fishing refer to those persons with the fishing license issued by sport associations.

1.8 Frequency of data collection

Annual.

1.9 Dynamics of data collection

1.10 Methodology

<http://www.monstat.org/eng/page.php?id=162&pageid=162>

1.11 Base period

Not relevant.

1.12 Unit of measure

Number.

1.13 Data source

Fish catching companies, fishing cooperatives and other institutions, national parks, sports fishing societies as well as professional services in the municipality for individual fishermen (private fishermen)

1.14 Method of data collection

Reporting method.

2. Relevance – data users

2.1 User needs

International users:

1. Eurostat;
2. World Bank;
3. UN organizations;
4. International Monetary Fund.

National users:

1. Ministries and other public administration bodies;
2. Local government and other local government bodies;
3. Central Bank;
4. Non-governmental organizations;
5. Students;
6. Researchers;
7. Media.

2.2 User satisfaction

The Statistical Office has adopted the Quality Management Strategy, the Guidebook to the Implementation of the Quality Management Strategy, as well as the Plan for the Implementation of the Quality Policy. In order to measure the degree to which fulfills obligations towards users and within the new quality policy, the

Statistical Office conducted User satisfaction survey. Data collection was carried out through a web survey, in the period from 1 September to 20 October, 2017. The results of the survey are available on the Statistical Office website, link:

<http://www.monstat.org/userfiles/file/KVALITET/lzvjestaj%20o%20zadovoljstvu%20korisnika%20eng.pdf>

3. Accuracy and reliability

3.1 Accuracy – overall

Not relevant.

3.3.2 Measurement error

Not relevant.

3.3.3 Non-response error

Not relevant.

Rate not responsive unit

Not relevant.

Non-response rate for the topic

Not relevant.

3.3.4 Data processing error

Not relevant.

Imputation rate

Not relevant.

3.5 Data revision

3.5.1 Data revision policy

Statistical Office has adopted the revision policy and it is available on the website:
<http://www.monstat.org/eng/page.php?id=1411&pageid=3>

3.5.2 Data revision practice

Not available.

4. Timeliness and punctuality

4.1 Timeliness

Not relevant

Time lag of the first results

There is no time break between the actual delivery of the data and the target date. All data are published in accordance with the scheduled date.

Time lag of the final results

There is no time break between the actual delivery of the data and the target date. All data are published in accordance with the scheduled date.

4.2 Accuracy of data publication

Not available.

5. Availability and clarity

5.1 Statistical Release Calendar

The Law on Official Statistics and Official Statistical System ("Official Gazette of Montenegro" No 18/12) stipulates that official statistical producers prepare, update, and publish Statistical Release Calendar. It is published on the website of Statistical Office not later than 20 December for the next year, for all official statistical producers that includes date of releasing statistical data. Any change in date of releasing in the Calendar is published in advance in accordance with the Procedure on Unplanned Revisions.

5.2 Access to Statistical Release Calendar

[http://monstat.org/uploads/files/O%20NAMA/Kalendar%20objavlivanjastatistickih%20podataka%20za%202021.%20godinu%20%20ENG%20-%20za%20web%20sajt\(1\).pdf](http://monstat.org/uploads/files/O%20NAMA/Kalendar%20objavlivanjastatistickih%20podataka%20za%202021.%20godinu%20%20ENG%20-%20za%20web%20sajt(1).pdf)

5.3 Releases

The data are published in the Statistical Yearbook and in the Montenegro in Figures.

5.4 Publications

Statistical Office publishes the following regular publications: 1. Statistical Yearbook, 2. Montenegro in figures, 3. Monthly statistical review. In addition to the above regular ones, Statistical Office publishes also additionally publications. Some of the most important additional publications are as it follows: 1. Women and Men in Montenegro, 2. The most often used statistical data. All publication published by Statistical Office are available at the following link: <https://www.monstat.org/cg/publikacije.php?id=100>

5.5 Online database

The Fisheries Statistics Database is available online at the Statistics Directorate's website: <https://www.monstat.org/cg/page.php?id=162&pageid=162>

5.6 Access to microdata

The Law on Official Statistics and Official Statistical System (Official Gazette of Montenegro No 18/12, and 47/19) regulates rules under which external users can obtain an access to individual data for needs of research. Article 58 defines types of scientific and research organizations that can obtain such data. Providing individual data without identifier is possible only upon a written request of scientific and research institutions, with purpose of performing scientific and research activities as well as international statistical organizations and statistical producers from other countries. Research entity signs the agreement with Statistical Office, and it signs the statement on respecting the confidentiality principle. Official statistical producers keep a separate records on users and purpose of using the statistical data given to these users.

5.7 Metadata occupancy

Not relevant.

6. Comparability

6.1 Spatial comparability

Not relevant.

6.2 Time comparability

Not available.