LEGAL BASIS

Legal basis for conduction any survey in the area of agriculture and fishery statistics is Law on Official Statistics and Official Statistical System of Montenegro (Official Gazette of Montenegro 18/12).

METHODOLOGICAL BACKGROUND

Objective and scope of statistical survey

The objective of the survey is to provide the data on agricultural product prices, by the territory where the sale is curried out, expressed in quantity and prices. For this purpose, collected are the following data on agricultural products, i.e. product groups: the quantities of agricultural products purchased in the reporting month and prices of agricultural products in the reporting month. The survey is conducted monthly. The prices are collected on the 15th of a month for the current month. The obtained results are used for the purposes: the calculations and analysis of trends of producer prices of agricultural products; to present the volume and structure of goods' turnout in agriculture; for analyses of production, turnout and consumption of agricultural products of agricultural holdings. The data are used by institutions that study economic status of agriculture, market organization and trends of prices of agricultural products.

Reporting units

Reporting units for the survey on purchase of agricultural products are:

- enterprises (industrial enterprises producing, manufacturing and selling agricultural products, collective farms engaged with the purchase of agricultural products directly from the individual agricultural producers, and business units within trade, industrial and other enterprises are obliged to submit this report).
- agricultural cooperatives;
- unincorporated enterprises.

Coverage

The survey including all major enterprises, agricultural cooperatives and unincorporated enterprises, as well as business units (purchase stations) that sale of agricultural products from the own production by agricultural enterprises.
Criteria for coverage of legal entities are number of workers (from 2 and more employed workers).

The address book of reporting units for the Montenegro (total).
- the statistical business register (register of enterprises and unincorporated enterprises),
- other administrative sources (Chamber of Commerce, Montenegro).

The PO-CA form cover 148 most important products.

**Method, timing and data sources**

The survey is implemented by the method reporting by mail. In accordance with the available documents, each reporting unit fills the form PO-CA, entering the quantities, and the e price per measurement unit of the sold agricultural products. Reporting units that purchase agricultural products on the area of several municipalities are obliged to fill questionnaires for each municipality where the sale was made. The survey is conducted monthly and reporting units are obliged to submit the filled forms before the 3rd day in a month for the previous month. The survey is conducted monthly. The prices are collected on the 15th of a month for the current month. The reporting units are obliged to submit to Monstat the reports not later than 20th in a month for the current month.

**Tax and contributions structure**

The price without VAT reduced with subsidies and discounts is filled in.

**Agricultural price indices** calculates on the basis of prices data obtained through monthly surveys on sale and purchase of agricultural products as well as through other surveys carried out by the Monstat, from administrative data of the Ministry of Agriculture, Fishery and Rural Development and from other administrative sources (AMIS).

The base period (year), changes every 5 years (years which and on "0" or "5"). With the year 2009 the year 2005 represents the base period.

The weight structure calculates on the basis of the share of individual products in the purchase and sale of agricultural products, as well as on the basis of the value of the agricultural production and expert estimations in cooperation with Biotechnical Institute.
Obligation to protect individual data

Statistical confidentiality is guaranteed. Results obtained through surveys are only used for statistical purposes, and they are published at the aggregated level.

Definitions

The total quantity produced and sold agricultural products for the reporting month.

The prices collected should be formed in the first phase of turnover, i.e. within the transaction where salesman is direct agricultural producer. The prices are from the price list valid until the 15th in a month.

Indeks cijena poljoprivrednih proizvoda obuhvata proizvode biljne i stočarske proizvodnje.
Price index of agricultural goods output comprises crop and animal output (livestock, poultry and animal products).

Representative data

The obtained data are representative for territorial of Montenegro.

Harmonization with international recommendations, standards and practice

The definitions of main variables, the methodology of calculations and the contents of questionnaires are partly harmonized with the Handbook for EU Agricultural Price Statistics, 2008.
Authority

The MONSTAT and regional offices are envisaged to participate in the preparation and implementation of the subject survey.

The MONSTAT namely, Department of Agriculture, forestry and environment – creates the methodology and the instruments for the survey, defines the guidelines for the survey organization and implementation, prints the forms, guidelines, codes and other survey materials, forwards the forms to reporting units through the regional offices, conducts the checking of coverage, accuracy and completeness of data in the report, carries out the logic and computing control of reports, processes data and publishes the survey results.

The MONSTAT regional offices are obliged to update the address books, forward the questionnaires' forms to reporting units, render support to reporting units in making reports, collect reports, check coverage of reporting units, check data accuracy in reports and conduct data entry.

Responsiveness

The obligation of responding to the survey is stipulated by Article 36, and the penalty provisions for the cases of refusing to respond to the questions or providing incomplete and false data are envisaged by Article 66, the Official statistics law (Official Gazette of Montenegro 18/12).

Timetable

- Reporting units are obliged to submit filled forms (PO-CA) to the respective statistical authority before the 20th day in a month for the previous month.
- Before the 25th day in month, the regional statistical offices shall submit the logic and computer tested material for the previous month, Department Agriculture, forestry and environment.
- The deadline for producing the first results is 31. in month for the previous month.
SURVEY INSTRUMENTS

Questionnaires and instructions for completing questionnaires
For the survey implementation used is the form- Monthly report on agricultural product prices.
The form and the instructions for completing are available at the MONSTAT website, www.monstat.org

List of publications

- Statistical release: Agricultural quarterly price indices