



Agency for Strategic planning  
and reforms of the  
Republic of Kazakhstan  
Bureau of National statistics

# Quality report

*Main indicators of livestock development in the  
Republic of Kazakhstan*

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## S.1 Contact details

### S.1.1 Organization

Bureau of national statistics of the Agency for strategic planning and reforms of the Republic of Kazakhstan

### S.1.2 Structural subdivision

Department of Production and Environment Statistics

### S.1.3 Name of contact person

Makhsatuly Bek

#### S.1.3.1 Name of the head of the responsible structural unit

Shauenova Asel Saukymbekkyzy

### S.1.5 Postal address of the contact person

010000, Kazakhstan, Nur-Sultan, Left bank of the river Ishim, st. Mangilik Yel, 8, House of Ministries, 4 entrance

### S.1.6 E-mail address of the contact person

be.makhsatuly@economy.gov.kz

### S.1.7 Contact telephone number

8 (7172) 74-93-16

## S.2 Introduction-Relevance

In order to form, on an annual basis, the main statistical indicators characterizing the development of the animal husbandry industry in the Republic of Kazakhstan, a statistical observation was organized on the state of animal husbandry in the Republic of Kazakhstan in the context of regions, types of livestock products, categories of farms and types of livestock and poultry.

The main generated indicators of livestock statistics:

The presence and movement of livestock and poultry in the context of the Statistical Directory of Products (Services) in Agriculture, Forestry and Fisheries (SKPSH), the volume of slaughter or sale for slaughter of livestock and poultry, the number of caged fur-bearing animals, the number of bee colonies, the average number of certain types of livestock and poultry from which livestock products were obtained.

Data on livestock production are used to calculate the aggregate value indicator in agricultural statistics “Gross output of products (services) in agriculture, forestry and fisheries” for the purposes of the System of National Accounts.

The main users are the Government of the Republic of Kazakhstan, the Ministry of Agriculture of the Republic of Kazakhstan, as well as other state bodies, international organizations, business environment, mass media, research institutes and a number of other users.

Feedback from users is carried out through the blog of the Minister of National Economy of the Republic of Kazakhstan on the website of the Ministry of National Economy of the Republic of Kazakhstan.

In addition, every year the Bureau of national statistics of the Agency for strategic planning and reforms of the Republic of Kazakhstan holds meetings of working groups (focus groups) with the participation of potential users and respondents, representatives of interested government agencies, as well as the National Chamber of Entrepreneurs " Atameken ", which assess the indicators of national statistical observations for their relevance and the presence of duplication with indicators of departmental statistical forms and forms of administrative sources.

### S.3 Updating metadata

#### S.3.1 Latest confirmation of updated metadata

12/29/2017

#### S.3.2 Last Placement of Metadata

12/29/2017

#### S.3.3 Latest metadata update

08.08.2019

### S.4 Presentation of statistical information

#### S.4.1 Data description

The main indicators of the livestock industry in physical terms for the reporting year by categories of farms, the size of enterprises in the country as a whole and in the context of regions, cities of republican significance and the capital.

#### S.4.2 Classification system

The following statistical classifiers are used:

- 1) OKED - General classifier of economic activities;
- 2) KATO - Classifier of administrative-territorial objects;
- 3) KSP - Directory of statistical indicators (not posted on the website of the Bureau of national statistics of the Agency for strategic planning and reforms of the Republic of Kazakhstan);
- 4) SKPSH - Directory of products (services) of agriculture, forestry and fisheries;
- 5) MKEI - Interstate classifier of units of measurement and counting and a directory of units of measurement not included in table 1 MKEI;
- 6) KFS - Classifier of forms and types of ownership;
- 7) KRP - Classifier of the dimension of legal entities;
- 8) KOPF - Classifier of organizational and legal forms of management;

- 9) KSE - Classifier of sectors of the economy;
- 10) RAS - Directory of categories of agricultural producers and participants in the grain market (not posted on the website of the Bureau of national statistics of the Agency for strategic planning and reforms of the Republic of Kazakhstan).  
(posted on the website of the Bureau of national statistics of the Agency for strategic planning and reforms of the Republic of Kazakhstan [www.stat.gov.kz](http://www.stat.gov.kz) in the "Classifiers" section).

#### S.4.3 Sectoral coverage

Are examined:

- 1) legal entities and (or) their structural and separate subdivisions with primary or secondary activities according to the codes of the General Classifier of Economic Activities 01.4 - "Livestock" and 01.5 - "Mixed Agriculture", regardless of the number of employees (continuous coverage);
- 2) individual entrepreneurs and peasant or farm enterprises with primary or secondary activities according to the codes of the General Classifier of Economic Activities 01.4 - "Livestock" and 01.5 - "Mixed Agriculture" with more than 100 employees (continuous coverage);
- 3) individual entrepreneurs, peasant or farm enterprises included in the sample (with the exception of individual entrepreneurs and peasant or farms with more than 100 employees) and households with livestock and poultry.

#### S.4.4 Statistical concepts and definitions

1. Type of observation - continuous and selective.

2. The circle of respondents:

- by the continuous method: annually legal entities and (or) their structural and separate divisions, individual entrepreneurs and peasant or farm enterprises with more than 100 employees with primary or secondary activities according to the codes of the General Classifier of Economic Activities 01.4 - "Livestock" and 01.5 - "Mixed agriculture"; The deadline for submitting data is January 20 (inclusive) after the reporting period;
- by selective method: monthly individual entrepreneurs, peasant or farms with up to 100 employees and households with livestock and poultry; The observation period is from the 24th to the 28th day (inclusive) of the reporting period.

3. Data collection toolkit:

- by continuous method: statistical form of national statistical observation "Report on the state of animal husbandry" (code 141112201, index 24-cx, annual frequency);

- by sampling method: statistical form of national statistical observation "Production of livestock products in small peasant or private farms and households" (code 142103019, index A-008, monthly frequency).

Statistical forms are available on the website Bureau of national statistics of the Agency for strategic planning and reforms of the Republic of Kazakhstan [www.stat.gov.kz](http://www.stat.gov.kz) in the section "For respondents" / Forms for 2019 / Annual and monthly.

4. Administrative source: household accounting - the process of forming administrative data on households and peasant and (or) farms, which is maintained by the akims of the village, village, rural district are used to form the number of livestock and poultry.

#### S.4.5 Statistical object

The statistical object is:

- all legal entities and (or) their structural and separate divisions, individual entrepreneurs and peasant or farms with more than 100 employees with livestock and mixed farming activities;

- individual entrepreneurs, peasant or farm enterprises and households with livestock and poultry included in the sample.

#### S.4.6 General population (principle of selection of survey units)

Populations for livestock surveys are based on the Statistical Agricultural Register. When conducting statistical observations of agricultural production and the activities of agricultural formations, agricultural producers are fully covered.

#### S.4.7 Territorial coverage

Republic of Kazakhstan (14 regions, cities of republican significance, the capital).

#### S.4.8 Time coverage

Data from 1998 to 2019

#### S.4.9 Base period

Corresponds to the previous year. S.5 Unit of measurement

Ton (metric)

#### S.6 Reporting period

year

#### S.7 Legal basis

### S.7.1 Legal framework

1. Law of the Republic of Kazakhstan dated March 19, 2010 No. 257-IV "On state statistics".
2. The Code of the Republic of Kazakhstan dated July 5, 2014 No. 235-V 3PK "On Administrative Offenses".
3. The plan of statistical work, approved in accordance with the established legislative procedure of the Republic of Kazakhstan by the Order of the Minister of National Economy of the Republic of Kazakhstan.
4. Rules for submitting primary statistical data by respondents, approved by order of the Chairman of the Agency of the Republic of Kazakhstan on Statistics dated July 9, 2010 No. 173 (registered with the Ministry of Justice of the Republic of Kazakhstan on September 8, 2010 No. 6459).
5. Schedule for the dissemination of official statistical information, approved by the Order of the Chairman of the Bureau of national statistics of the Agency for strategic planning and reforms of the Republic of Kazakhstan.
6. Rules for the provision on a gratuitous basis of statistical information not provided for by the schedule for the dissemination of official statistical information and developed on the basis of primary statistical data submitted by respondents in accordance with the schedule for submitting primary statistical data by respondents, approved by the order of the Chairman of the Agency of the Republic of Kazakhstan on Statistics dated May 20, 2010 No. 113 (registered with the Ministry of Justice of the Republic of Kazakhstan on June 10, 2010 No. 6283).
7. Rules for the provision and use for scientific purposes of databases in a de-identified form, approved by order of the Chairman of the Agency of the Republic of Kazakhstan on statistics dated July 2, 2010 No. 168 (registered with the Ministry of Justice of the Republic of Kazakhstan on August 13, 2010 No. 6388).
8. "Methodology for the formation of statistical indicators on livestock", approved by the order of the Acting Chairman of the Bureau of national statistics of the Agency for strategic planning and reforms of the Republic of Kazakhstan dated December 25, 2015 No. 224 (registered with the Ministry of Justice of the Republic of Kazakhstan 26 January 2016 No. 12930).
9. Methodology for conducting sample surveys in crop and livestock production, approved by order of the Chairman of the Bureau of national statistics of the Agency for strategic planning and reforms of the Republic of Kazakhstan dated December 2, 2016 No. 298 (registered with the Ministry of Justice of the Republic of Kazakhstan on December 28, 2016 No. 14615).
10. "Statistical methodology for maintaining household records and forms of organizing registration records" - Approved by order of the Chairman of the Agency of the Republic of Kazakhstan on Statistics dated June 10, 2010 No. 136 (registered with the Ministry of Justice of the Republic of Kazakhstan on July 15, 2010 No. 6334).

## S.8 Privacy and data protection

### S.8.1 Privacy Policy

1. Article 8 of the Law of the Republic of Kazakhstan dated March 19, 2010 "On State Statistics", in accordance with which a guarantee of confidentiality and protection of the submitted data by respondents is ensured.
2. Article 28 of the Entrepreneurial Code of the Republic of Kazakhstan dated October 29, 2015 ensures the protection of information constituting a commercial secret.
3. Information security policy (hereinafter referred to as the Policy) approved by the Order of the Chairman of the Bureau of national statistics of the Agency for strategic planning and reforms of the Republic of Kazakhstan dated October 31, 2016 No. 252 defines the goals, objectives, guidelines and practical techniques in the field of ensuring information security of the Committee. The main goal of the Policy is to ensure the availability of official statistical information, confidentiality of information stored and processed on the computer equipment of the Committee under the conditions of its integrity and authenticity.

### T. 8.2 Confidentiality - data handling

1. Rules for the provision and use for scientific purposes of databases in a de-identified form, approved by order of the Chairman of the Agency of the Republic of Kazakhstan on statistics dated July 2, 2010 No. 168 (registered with the Ministry of Justice of the Republic of Kazakhstan on August 13, 2010 No. 6388).
2. Methodology for the formation and dissemination of official statistical information in electronic form, approved by order of the Chairman of the Bureau of national statistics of the Agency for strategic planning and reforms of the Republic of Kazakhstan dated November 30, 2016 No. 292 (registered with the Ministry of Justice of the Republic of Kazakhstan 21 December 2016 No. 14568).



## S.9 Publication Policy

### S.9.1 Publication Calendar

In accordance with paragraph 1 of Article 26 of the Law of the Republic of Kazakhstan "On State Statistics" dated March 19, 2010 (hereinafter - the Law), official statistical information is subject to dissemination in accordance with the schedule for the dissemination of official statistical information in the volumes provided for by the statistical work plan. According to paragraph 2 of this article of the Law, state statistics bodies provide users with equal rights to simultaneous access to high-quality official statistical information and statistical methodology by posting them on the Internet resources of state statistics bodies.

### S.9.2 Access to the Graph

The statistical work plan and the Schedule for the dissemination of official statistical information are posted on the website of the Bureau of national statistics of the Agency for strategic planning and reforms of the Republic of Kazakhstan [www.stat.gov.kz](http://www.stat.gov.kz): "Home / About the Committee / Current activities / Plans and reports" ...

### S.9.3 User access

The data are posted on the official website of the Bureau of national statistics of the Agency for strategic planning and reforms of the Republic of Kazakhstan [www.stat.gov.kz](http://www.stat.gov.kz) and in the Taldau Information and Analytical System.

## S.10 Propagation frequency

year

## S.11 Dissemination format, accessibility and clarity

### S.11.1 News publications

Not

### S.11.2 Publications

The generated data are published on an annual basis:

1) in the statistical bulletin "Main indicators of the development of animal husbandry in the Republic of Kazakhstan"

([www.stat.gov.kz](http://www.stat.gov.kz): Home / Official statistics / By industry / Agriculture, forestry, hunting and fishing / Bulletins);

2) in the statistical sectoral collection for the 5 year period "Agriculture, forestry and fisheries in the Republic of Kazakhstan" ([www.stat.gov.kz](http://www.stat.gov.kz): Main / Official statistics / By industries / Statistics of agriculture, forestry, hunting and fisheries / Publications) .

### S.11.3 Databases in on-line mode

IAS "Taldau" is located on the official website of the Bureau of national statistics of the Agency for strategic planning and reforms of the Republic of Kazakhstan at the link: Main / Information-analytical system Taldau / Main / Statistics of agriculture, forestry, hunting and fisheries / Livestock

#### S.11.3.1 AC1. Data tables-consultation

Not implemented

#### S.11.4 Microdata access

In accordance with paragraph 6 of Article 8 of the Law of the Republic of Kazakhstan dated March 19, 2010 "On State Statistics", it is allowed to present and use de-identified databases for scientific purposes in the manner established by the authorized body.

The procedure for submitting data is described in the Rules for the provision and use of databases for scientific purposes in a de-identified form, approved by order of the Chairman of the Agency of the Republic of Kazakhstan on statistics dated July 2, 2010 No. 168 (registered with the Ministry of Justice of the Republic of Kazakhstan on August 13, 2010 No. 6388).

Other

Not implemented.

#### S.11.5.1 AC2. Metadata consultation

Not implemented.

#### S.12 Availability of Documentation

##### S.12.1 Methodology documentation

T.1. "Methodology for the formation of statistical indicators on livestock", approved by the order of the Acting Chairman of the Bureau of national statistics of the Agency for strategic planning and reforms of the Republic of Kazakhstan dated December 25, 2015 No. 224 (registered with the Ministry of Justice of the Republic of Kazakhstan 26 January 2016 No. 12930).

U.2. "Methodology for conducting sample surveys in crop and livestock production", approved by the order of the Chairman of the Bureau of national statistics of the Agency for strategic planning and reforms of the Republic of Kazakhstan dated December 2, 2016 No. 298 (registered with the Ministry of Justice of the Republic of Kazakhstan on December 28, 2016 year No. 14615).

V.3. "Statistical methodology for maintaining household records and forms of organizing registration records", approved by order of the Chairman of the Agency of the Republic of Kazakhstan on Statistics dated June 10, 2010 No. 136 (registered with the Ministry of Justice of the Republic of Kazakhstan on July 15, 2010 No. 6334).

4. Instructions for filling out the statistical form of national statistical observation "Report on the state of animal husbandry" (code 141112201, index 24-cx, annual frequency), approved by the order of the Chairman of the Bureau of national statistics of the Agency for strategic planning and reforms of the Republic of Kazakhstan from November 20, 2017 No. 180 (registered with the Ministry of Justice of the Republic of Kazakhstan on December 11, 2017 No. 16070).

5. Instruction for filling out the statistical form of national statistical observation "Production of livestock products in small peasant or farms and households" (code 142103019, index A-008, monthly periodicity), approved by order of the Chairman of the Bureau of national statistics of the Agency for planning strategic and reforms of the Republic of Kazakhstan dated November 20, 2017 No. 180 (registered with the Ministry of Justice of the Republic of Kazakhstan on December 11, 2017 No. 16070).

#### S.12.2 Quality documentation

1. Policy in the field of quality, approved by the order of the Chairman of the Bureau of national statistics of the Agency for strategic planning and reforms of the Republic of Kazakhstan dated April 23, 2015 No. 67.

2. Objectives in the field of quality Bureau of national statistics of the Agency for strategic planning and reforms of the Republic of Kazakhstan, Objectives in the field of quality of the relevant structural unit.

3. Documented information of the quality management system: Quality manual; Documented procedures; Instructions; Process maps.

4. Standard methodology for describing the process of production of statistical information by state bodies, approved by order of the Chairman of the Bureau of national statistics of the Agency for strategic planning and reforms of the Republic of Kazakhstan dated March 30, 2015 No. 53;

5. Methodology for assessing the quality of official statistical information, approved by the order of the Chairman of the Bureau of national statistics of the Agency for strategic planning and reforms of the Republic of Kazakhstan dated May 23, 2018 No. 63.

#### T. 13 Quality management

#### S.13.1 Quality assurance

The quality and reliability of livestock statistics data is supported by generally accepted procedures:

- compliance with the basic principles of primary accounting;
- compliance with the data generation methodology;

- use of standard statistical classifications;
- at the stages of collection and processing of primary data, all control schemes (format-logical, arithmetic) have been developed and implemented;
- to confirm the reliability of primary data, the possibility of obtaining additional information from respondents is legally enshrined.

#### S.13.2 Quality control

Not

#### S.14 Relevance

##### S.14.1 Needs

The main users of information are the Government of the Republic of Kazakhstan, state bodies (Ministry of National Economy of the Republic of Kazakhstan, Ministry of Agriculture of the Republic of Kazakhstan and others), research institutes, international organizations and individuals.

##### S.14.2 User satisfaction

On an annual basis, a survey of users of official statistical information is carried out according to the questionnaire Q-002 "Survey of users".

##### S.14.3 Completeness / R1. Data completeness-share

The number of reported respondents for 2019 - 6629 respondents.

The number of unreported respondents for 2019 - 2021 respondents.

#### S.15 Accuracy and reliability (to be filled in according to the type of observation)

##### S.15.1 Overall accuracy

The accuracy of the initial data is controlled by adhering to methodological recommendations and ensuring the completeness of coverage of respondents.

##### S.15.2 Sample errors - indicators / A1.

Relative standard error of sampling - 1.3%

##### S.15.3 Non-sampling error

Errors identified during format and logical controls are corrected during the collection of primary data

##### S.15.3.1 Coverage error

Coverage of those who reported:

- 1) according to a complete survey of legal entities and (or) their structural and separate divisions, individual entrepreneurs and peasant or farms with more than 100 employees, it was about 77%;
- 2) according to sample surveys of individual entrepreneurs and peasant or farm households, it was about 99%.

S.15.3.1.1 A2.Excess coverage-share

Not applicable.

S.15.3.1.2 A3. Common units-ratio

Not.

S.15.3.3 No response errors

S.15.3.3.1 A4. Absence unit-fraction

Not applicable.

S.15.3.3.2 A5. No response-share clause

Number of those who did not report:

- 1) legal entities and (or) their structural and separate divisions, individual entrepreneurs and peasant or farms with more than 100 employees amounted to about 23%;
- 2) individual entrepreneurs, peasant or farm enterprises amounted to about 1%.

S.16 Timeliness and punctuality

S.16.1 Timeliness

S.16.1.1 TP1 Waiting period - first results

The time spent on processing the first results, from the period of submission by respondents to the first publication, averages 75 days.

The Bulletin is published annually on April 4, the data are final and published on the Internet resource Bureau of national statistics of the Agency for strategic planning and reforms of the Republic of Kazakhstan [www.stat.gov.kz](http://www.stat.gov.kz). Official statistics> By industry> Statistics of agriculture, forestry, hunting and fishing> Bulletins. The release date was approved and published in the Statistical Work Plan and the Schedule for the Dissemination of Official Statistical Information.

S.16.1.2 TP2.Waiting Period - Latest Results

The first results are final.

S.16.2 Punctuality

S.16.2.1 Punctuality / TP3

The data are published and disseminated in accordance with the Schedule for Dissemination of Official Statistical Information (approved annually by order of the Chairman of the Bureau of national statistics of the Agency for strategic planning and reforms of the Republic of Kazakhstan). The terms of publication are set in the Plan of Statistical Works (approved annually by order of the Minister of National Economy of the Republic of Kazakhstan and registered with the Ministry of Justice of the Republic of Kazakhstan).

Actual and planned dates coincide, there was no disruption to the publication dates for 2019. The release of the publication is postponed to the next business day if the publication falls on a public holiday or weekend.

#### Comparability

##### S.17.1 Geographic comparability

Within the territory of the Republic of Kazakhstan.

##### S.17.1.1 Asymmetry in mirror flow statistics-coefficient / CC1

Not.

##### S.17.2 Length of comparable time series / CC2

The dynamic range has been continuous since 1998.

#### S.18 Consistency

##### S.18.1 External consistency, cross

1. Methodology for the formation of statistical indicators on livestock, approved by the order of the Acting Chairman of the Bureau of national statistics of the Agency for strategic planning and reforms of the Republic of Kazakhstan dated December 25, 2015 No. 224 (registered with the Ministry of Justice of the Republic of Kazakhstan on January 26, 2016 No. 12930) was developed taking into account the proposal of the Ministry of Agriculture of the Republic of Kazakhstan.

2. Methodology for conducting sample surveys in crop and livestock production, approved by the order of the Chairman of the Bureau of national statistics of the Agency for strategic planning and reforms of the Republic of Kazakhstan dated December 2, 2016 No. 298 (registered with the Ministry of Justice of the Republic of Kazakhstan on December 28, 2016 No. 14615) was developed taking into account the recommendations of international experts, within the framework of the KAZSTAT project (Statistical Office of Poland).

##### T. 18.2 Internal consistency

For the formation of data, data from the Office of Statistical Registers and Classifications are used.

#### S.19 Load

Data collection for all legal entities and (or) their structural and separate divisions, individual entrepreneurs and peasant or farm enterprises with more than 100 employees is carried out electronically online (for 2019, 81.9% of the respondents submitted data online mode, by means of an EDS), also, at the request of the respondent, data can be presented on paper.

The collection of data on individual entrepreneurs, peasant or farm enterprises and households of the population that have livestock and poultry included in the sample is carried out by bypass methods by interviewers and, at the request of the respondents, in electronic form online (for 2019, 9.7% of the respondents who reported submitted data online , via EDS).

When entering data, respondents are provided with automated arithmetic and logical controls, excluding the possibility of typical input errors. Data processing processes are automated using software systems, which provide for the control of input and output information.

The time spent on filling out the statistical form is 1-2 hours.

There is no duplication with other nationwide surveys.

When compiling the statistical bulletin, administrative sources of data on the livestock and poultry population are used.

The number of respondents for 2019 - 6629 respondents.

## S.20 Revision of data

### S.20.2 Revision of data / A6

In exceptional cases, the time series is recalculated (the published statistical information is revised in case of a change in the statistical methodology and on the basis of updated, documented information).

Rules for revising published official statistical information for statistical purposes in the event of a change in statistical methodology and based on updated, documented information

## S.21 Processing of statistical data

### S.21.1 Input data

Primary data on national statistical observations in the form 24-cx "Report on the state of animal husbandry", in the form A-008 "Production of livestock products in small peasant or private farms and households", in the form 6-zh (farmer) "Information on availability livestock and poultry, agricultural machinery and buildings in peasant or farms "and in the form 7-zh (population)" Information on the availability of livestock and poultry, agricultural machinery and buildings in households. " Also, the data set is based on a questionnaire survey (survey) of small peasant or private farms and households of the population. For this survey, the general population is formed from the Agricultural Statistical Register by the method of random sampling, containing data on small individual entrepreneurs, peasant or farms and households with livestock and poultry. At the same time, individual entrepreneurs and peasant or farm enterprises with more than 100 employees are excluded from the Agricultural Statistical Register for individual entrepreneurs and peasant or farm enterprises.

The sample size for small individual entrepreneurs and peasant or farms is 30%, for households of the population - 2.5% of the general population.

#### S.21.2 Inspection frequency

year

#### S.21.3 Method (method) of collecting primary statistical data

Data collection is carried out on paper or in electronic form by filling in the statistical form 24-xx "Report on the state of animal husbandry" by the respondents. It is carried out in electronic form through the use of the information system "On-line data collection" posted on the Internet resource Bureau of national statistics of the Agency for strategic planning and reforms of the Republic of Kazakhstan (<https://cabinet.stat.gov.kz/>), according to Form A-008 "Production of livestock products in small peasant or farm enterprises and households" is filled in by interviewers from the words of an individual entrepreneur or the head of a peasant or farm enterprise or household. At the request of the owner of livestock and (or) poultry, the statistical form is filled in by himself.

Household accounting is carried out by the akims of the village, village, rural district through a complete bypass of yards and a survey of the population, as well as heads of peasant or farm enterprises, and twice a year information on the livestock and poultry population is provided to the Committee.

#### S.21.4 Reliability of primary statistical data



The reliability of the data is confirmed by primary reports, which are certified on paper by seals and signatures of top managers, and submitted in electronic form - by an electronic digital signature.

On the part of the Committee, the quality of data is ensured by the use of arithmetic and logical control methods when checking primary reports. In case of revealing extreme values and sharp deviations, the respondent either confirms the data that raise doubts among the statistics authorities, or makes corrections in accordance with the procedure established by law.

#### S.21.5 Imputation - share / A7

Data editing is carried out in accordance with the "Methodology for editing data in production and environmental statistics" approved by the order of the Chairman of the Bureau of national statistics of the Agency for strategic planning and reforms of the Republic of Kazakhstan dated March 29, 2016 No. 51 (registered with the Ministry of Justice of the Republic of Kazakhstan on April 25, 2016 No. 13626).

#### S.21.6 Adjustment

Not applicable.

##### S.21.6.1 Seasonal adjustment

Not applicable.

#### S.22 Notes

Bureau of national statistics of the Agency for strategic planning and reforms of the Republic of Kazakhstan, work to ensure data quality and increase user satisfaction with statistical data is carried out on an ongoing basis.

In this connection, based on the needs of users of statistical data on animal husbandry, further work will be carried out to ensure the quality and comparability of data at the international level.