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

Quality report

Forestry in the Republic of Kazakhstan

Content

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

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

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S.1.5 Postal address of the contact person
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S.1.6 E-mail address of the contact person

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S.1.7 Contact telephone number
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S.2 Introduction - Relevance

The nationwide statistical observation on forestry in the Republic of Kazakhstan

was organized with the aim of forming the main indicators characterizing

activities in forestry and logging in the Republic of Kazakhstan.

On an annual basis, data are generated on forestry and logging in the Republic of

Kazakhstan (in the context of regions, by types of harvested wood, by types of

services provided).

Key indicators of forestry statistics:

Harvesting of untreated timber and non-woody wild forestry products;

The volume of services rendered in the field of logging;

Harvesting of timber from intermediate felling and other felling;

Harvesting of seeds of forest trees;

The volume of services rendered by tree nurseries;

The volume of services rendered in the field of forestry;

Forest management area and costs.

The main users are the Government of the Republic of Kazakhstan, the Ministry of Agriculture of the Republic of Kazakhstan, as well as other government bodies, international organizations (FAO), business environment, media, research institutions 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.

S.3 Updating metadata

S.3.1 Latest confirmation of updated metadata

S.3.2 Latest placement of metadata

S.3.3 Latest metadata update

S.4 Presentation of statistical information

S.4.1 Data description

Harvesting and cost of unprocessed timber and non-timber wild forestry products, timber obtained during intermediate felling and other felling, forest tree seeds, volume of services rendered in the field of logging, forestry and tree nurseries, area and costs of forest management.

S.4.2 Classification system
  1) OKED - General classifier of economic activities;
  2) SKPSH - Directory of products (services) of agriculture, forestry and fisheries;
  3) KATO - Classifier of administrative-territorial objects.

(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 in the "Classifiers" section).

S.4.3 Sectoral coverage

In the Republic of Kazakhstan, forestry and logging are carried out by legal entities and (or) their structural and separate subdivisions with primary and secondary activities according to the codes of the General Classifier of Economic Activities 02 - "Forestry and logging", 01.3 - "Production of nursery products" and individual entrepreneurs with a logging ticket.

S.4.4 Statistical concepts and definitions
  1. The type of observation is continuous.
  2. The circle of respondents: legal entities and (or) their structural and separate subdivisions, with the main or secondary activities according to the codes of the General Classifier of Economic Activities 02 - "Forestry and logging", 01.3 "Production of nursery products" and individual entrepreneurs in the presence of a logging ticket. Submission deadline is February 21 (inclusive) after the reporting period.

3. Data collection toolkit is a statistical form of national statistical observation "Report on forestry and logging activities" (code 141112005, index 1-forest, annual frequency), which is available 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 in the section "For respondents" / Forms for 2019 / Annual.

Definitions:

- final felling - felling of mature and over-mature stands for timber harvesting;
- Intermediate felling - thinning of forest maintenance, selective sanitary felling and felling associated with the reconstruction of low-value forest plantations, as well as plantations losing protective, water protection and other functions, felling of single trees in young stands;
- sanitary felling - felling (selective, clear), carried out in order to improve the sanitary state of the forest, in which sick, damaged, dying and dead trees are cut down;
- forest management - a system of measures aimed at improving the efficiency of forest management, implementing a unified scientific and technical policy in forestry, ensuring the rational use of forest resources;
- forest seed plantation - an artificially created plantation of plants planted according to a special genetic scheme, which are seed or vegetative offspring of plus trees, intended for the regular production (for a long time) of varietal, elite or hybrid seeds with specified hereditary properties and high sowing qualities.

S.4.5 Statistical object

The statistical object is all legal entities and (or) their structural and separate subdivisions with activities in forestry and logging and individual entrepreneurs with a logging ticket.

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

Legal entities and (or) their structural and separate subdivisions with primary and secondary activities according to OKED codes 02 - "Forestry and logging", 01.3 - "Production of nursery products" and individual entrepreneurs with a logging ticket are covered in full during statistical observation.

S.4.7 Territorial coverage
Republic of Kazakhstan (14 regions, cities of republican significance).
S.4.8 Time coverage
Data from 2000 to 2018
S.4.9 Base period
Year preceding the reporting year.
S.5 Unit of measurement
Thousand tenge Kazakh
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. Rules for the provision of 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.
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. 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.
T. 8 Confidentiality and data protection

S.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.

S.8.2 Privacy - data handling

The rules for the provision and use of databases in a de-identified form for scientific purposes, approved by Order of the Minister of National Economy of the Republic of Kazakhstan dated December 18, 2015 No. 778.

S.9 Publication Policy

S.9.1 Publication Calendar

Clause 1, Clause 2 of Article 26 of the Law of the Republic of Kazakhstan "On State Statistics" dated March 19, 2010 No. 257. Statistical Work Plan and Schedule for Dissemination of Official Statistical Information posted 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 in the section "Home" / "Basic documents".

S.9.2 Access to the Graph

The schedule of dissemination of official statistical information is posted 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 in the section "Home" / "Basic documents".

S.9.3 User access

Internet resource Bureau of national statistics of the Agency for strategic planning and reforms of the Republic of Kazakhstan www.stat.gov.kz. Official statistical information> Statistics of agriculture, forestry, hunting and fisheries> Operational data (express information, bulletins)> Forestry in the Republic of Kazakhstan.

S.10 Propagation frequency

year

S.11 Dissemination format, accessibility and clarity

S.11.1 News publications

S.11.2 Publications

1) The statistical bulletin "Forestry in the Republic of Kazakhstan" is published annually 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. Placed in the section Official statistical information (by industry) / Agriculture, forestry, hunting and fishing.

2) The statistical collection "Agriculture, forestry and fisheries in the Republic of Kazakhstan" is published annually 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. Placed in the section Official statistical information (by industry) / Collections, quarterly publications, spreadsheets, analytics.

S.11.3 Databases in on-line mode

IAS "Taldau" in the section "Statistics of agriculture, forestry, hunting and fishing".

S.11.3.1 AC1. Data tables-consultation

Not implemented.

S.11.4 Microdata access

The rules for the provision and use of databases in a de-identified form for scientific purposes, approved by the Order of the Minister of National Economy of the Republic of Kazakhstan dated December 18, 2015 No. 778.

S.11.5 Other
Not implemented
S.11.5.1 AC2. Metadata consultation
Not implemented.
S.12 Availability of Documentation
S.12.1 Methodology documentation

Appendix 9 "Instructions for filling out the statistical form of the national statistical observation" Report on activities in forestry and logging "(code 141112119, index 1-forest, annual frequency) - Approved by order of the Chairman Bureau of national statistics of the Agency for strategic planning and reforms of the Republic of Kazakhstan dated November 20, 2017 No. 180.

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 in the section For respondents> Statistical forms for 2019> Annual forms> 1-forest.

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 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 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.

S.13 Quality management

S.13.1 Quality assurance

The quality and reliability of data on agriculture, forestry and fisheries statistics is supported by generally accepted procedures:

- compliance with the basic principles of primary accounting;
- 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 implemented.

S.14 Relevance

S.14.1 Needs

The main users of information are the Government of the Republic of Kazakhstan, government agencies (Ministry of National Economy of the Republic of Kazakhstan, Ministry of Agriculture of the Republic of Kazakhstan and others), research institutes, international organizations (FAO, CIS, EEC and others) 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 G-002 "Survey of users".

S.14.3 Completeness / R1. Data completeness-share

S.15 Accuracy and reliability (to be completed according to the type of observation)

S.15.1 Overall accuracy

The accuracy of the initial data is controlled by adherence to

methodological recommendations.

S.15.2 Sample errors - indicators / A1.

Not applicable.

S.15.3 Non-sampling error

Not applicable.

S.15.3.1 Coverage error

Coverage errors can be - the proportion of respondents who did not submit the report.

S.15.3.1.1 A2. Overcoverage-share

Not

S.15.3.1.2 A3. Common units-ratio

Not applicable.

S.15.3.3 No response errors

S.15.3.3.1 A4.Absence unit-share

Not applicable.

S.15.3.3.2 A5. No response-share clause

Not applicable.

S.16 Timeliness and punctuality

S.16.1 Timeliness

S.16.1.1 TP1 Waiting period - first results

The Bulletin is published annually on March 28, 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. Official statistical information> Statistics of agriculture, forestry, hunting and fisheries> Operational data (express information, bulletins)> Bulletins. The release dates were 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 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 publications 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).

S.17 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 2000.

S.18 Consistency

S.18.1 Consistency, external, cross

S.18.2 Internal consistency

Instructions for filling out the statistical form of the national statistical observation "Report on activities in forestry and logging" (code 141112119, index 1-forest, annual frequency) has been agreed with all structural divisions of the Bureau of national statistics of the Agency for strategic planning and reforms of the Republic of Kazakhstan.

S.19 Load

The collection is carried out electronically and on paper. Data collection is carried out on-line, in which automated arithmetic and logical controls are provided for the respondent, excluding the possibility of typical input errors. Information processing processes are automated using local software systems, control of input and output information is provided.

Time spent on filling out the statistical form up to 1 hour.

S.20 Revision of data

S.20.2 Revision of data / A6

Does not apply (in exceptional cases when international classifications are changed).

S.21 Processing of statistical data

S.21.1 Input data

Statistical information on forestry is formed on the basis of primary statistical data obtained by a continuous method from respondents carrying out activities in forestry and logging in accordance with the state statistical observation in the form 1-forest "Report on activities in forestry and logging" (code 141112005, index 1-forest , the frequency is annual)

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 1-forest "Report on activities in forestry and logging" 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 /).

S.21.4 Reliability of primary statistical data

Primary statistical data are compiled on the basis of primary accounting documents in accordance with international financial reporting standards, drawn up in an appropriate manner. Unreasonable discrepancies between primary accounting data and data reflected in statistical observations are not allowed. In addition, the software package contains format-logical controls.

S.21.5 Imputation - share / A7

Not applicable.

S.21.6 Correction

Not applicable.

S.21.6.1 Seasonal adjustment

Not applicable.

S.22 Notes

Not available.