

I. UZBEKISTAN
Metadata
Emissions of pollutants into the air

II. H.HEADER DATA

III. 0. PREREQUISITES

A. 0.1 Legal environment

0.1.1 Responsibility for collecting, processing, and disseminating statistics

State Committee of the Republic of Uzbekistan on Statistics

The State Statistics Committee (SSC) is operating independently under the Law on "State Statistics" of the Republic of Uzbekistan, dated December 12, 2002, amended in 2012, which regulates relations in the sphere of organization of state statistics work, defines powers of state statistics agencies and creates a normative basis for maintaining the uniform system of statistical information.

In September 2017, a new Statute on the State Statistics Committee of the Republic of Uzbekistan has been introduced to specifying the mandate, the functions and the structure of the SSC, which shall be the principal data collecting, processing, analyzing and dissemination agency responsible for co-coordinating, monitoring and supervising the National Statistical System. Its functions include the provision of a uniform statistical methodology corresponding to international standards.

The SSC, like other State statistics agencies performing statistical work, shall have the right, within the limits of their powers, to request and obtain state statistical reports, administrative accounting data, and other data necessary for the conduct of state statistical observations, as well as explanations appended to the reports from other offices.

According to the presidential decree Nr.5054, dated December 12, 2017, economic and financial data in the country should be compliant and coordinated under the IMF GDSS system.

0.1.2 Data sharing and coordination among data producing agencies

State Committee of the Republic of Uzbekistan on Statistics

According to the Article 9 of the Law on Statistics, State statistics agencies shall perform statistical work in interaction with other state bodies in fulfillment of the Program of State Statistical Works. State statistics agencies permit other state agencies and legal entities to perform separate actions concerning their powers in accordance with the procedure established by the legislation. Other state agencies and legal entities shall conduct statewide

statistical observations according to the Program of State Statistical Work, as well as departmental statistical observations according to the forms coordinated with the authorized state statistics agency. The data of departmental statistical observations shall be submitted to the authorized state statistics agency at its request. In addition, the Statistics Council, a collegial advisory body, ensures coordination on problems associated with the development, functioning and coordination of state statistics under the authorized state statistics agency. The Statistics Council may appoint expert commissions to examine separate matters of state statistics. Experts may be invited to meetings of the Statistical Council and the expert commissions, and representatives of ministries, state committees and departments may be heard on matters of state statistics. The composition of the Statistical Council shall be approved by the President of the Republic of Uzbekistan.

0.1.3 Confidentiality of individual reporters' data

State Committee of the Republic of Uzbekistan on Statistics

Under the Article 7 of the Law on State Statistics, State statistics agencies shall be obliged to ensure confidentiality of individual statistical data, preservation of state secrets and trade secrets of legal entities and anonymity of data regarding individuals. In addition, the Statute of the State Statistics Committee of the Republic of Uzbekistan (Sep.2017) stipulates that the SSC shall take security measures to prevent confidentiality issues (art. 13.c, §15), including on bank secrecy (13.c, §11). Lastly, according to the Article 5 of the Law on State Statistics, interference by state agencies and local public authorities in the state statistics activities shall not be permitted.

The employees of SSC must follow a Code of Ethics, including an oath of secrecy, not to disclose any information availed to them while carrying out their duties as assigned to them. They are informed of duties upon appointment. Each employee of the SSC is required to sign a contract which requires him not to disclose such data.

B. 0.2 Resources

0.2.1 Staff, facilities, computing resources, and financing (Encouraged)

[Staff, facilities, computing resources, and financing for statistical programs currently available as well as what would be required for programmed statistical outputs.]

Work on the formation of information on emissions of pollutants into the atmospheric air in the Central Office is carried out by 2 employees, in the territorial departments of statistics - by one employee, in the district departments of statistics also by one employee. The number of employees is sufficient to fulfill the tasks set for the formation of statistical data on environmental statistics.

All employees of departments have higher education in economics. and agriculture. Employees of the Department systematically improve their qualifications in the courses for personnel retraining center. and statistical studies of the State Statistics Committee. The office has a sufficient number of computers, each employee works on a personal, network-connected, regularly updated software computer. The financial resources provided are sufficient to carry out the work stipulated by the Program of State Statistical Work on

Agricultural and Ecological Statistics.

IV. INTEGRITY

1.1 Professionalism

1.1.1 Impartiality of statistics

State Committee of the Republic of Uzbekistan on Statistics

According to the Law on Statistics (Article 4), the basic principles of the state statistics include accuracy, objectivity and impartiality. In addition, the Statute of the State Statistics Committee of the Republic of Uzbekistan (art. 13 c., §6) stipulates that the principles of the SSC should include impartiality.

1.1.2 Selection of sources, methodology, and modes of dissemination

State Committee of the Republic of Uzbekistan on Statistics

According to the Law on Statistics (Article 15), statistical data shall be used for state and scientific purposes, for informing the public, ensuring rights, freedoms and lawful interests of users. Primary statistics obtained by state statistics agencies from legal persons, their representations and branches, natural persons, including individual businessmen, shall be used for statistical purposes only for the preparation of summary statistical indicators and shall be published in summary and anonymous form. Statistics that contain the state and trade secrets shall be submitted in the manner prescribed under law.

1.1.3 Commenting on erroneous interpretation and misuse of statistics

State Committee of the Republic of Uzbekistan on Statistics

The SSC can, on ad-hoc basis, comment on erroneous interpretation and misuse of statistics

1.2 Transparency

1.2.1 Disclosure of terms and conditions for statistical collection, processing, and dissemination

State Committee of the Republic of Uzbekistan on Statistics

According to the Law on Statistics (Article 4), the basic principles of the state statistics include accessibility, transparency and openness. The terms and conditions for statistical collection, processing and dissemination are incorporated into Uzbekistan's laws and resolutions dealing with statistics. These legislative measures are on the websites and thus accessible to the public. Thus, the *Law on Government Statistics (2002)* and Resolution Number 368 are posted on the Committee's website (www.stat.uz). The *Law* is also reproduced in the Bulletin of Oliy Majalis (Parliament), and included in the data base on laws and regulations (www.norma.uz), as well as that of the Ministry of Justice accessible on the address www.Lex.uz.

1.2.2 Internal governmental access to statistics prior to release

State Committee of the Republic of Uzbekistan on Statistics

The government has no access to SSC data prior to their release. The State statistics agencies are independent in the dissemination of statistical data. Interference by state agencies shall not be permitted (cf. Article 5 of the Law on Statistics). Only the Chairman of the Committee has access to statistics prior to release.

1.2.3 Attribution of statistical products

State Committee of the Republic of Uzbekistan on Statistics

Data released to the public are clearly identified by the data producing agency (logo and footnotes).

1.2.4 Advance notice of major changes in methodology, source data, and statistical techniques.

State Committee of the Republic of Uzbekistan on Statistics

Before a move to a new methodology, the SSC provides to the public advance notice when major changes are introduced in methodology and statistical techniques. The SSC posts on its website a relevant methodological note explaining what changes users should expect.

V. 2. METHODOLOGY

A. 2.1 Concepts and definitions

2.1.1 Concepts and definitions (Required)

[Degree to which the overall structure of concepts and definitions follows internationally accepted standards, guidelines, or good practices.]

Information on emissions of pollutants into the air is collected to assess the state of the environment.

Data on emissions of pollutants into the air are generated on an annual basis, based on the concepts and definitions, in accordance with the Laws of the Republic of Uzbekistan “On Nature Protection”, “On Air Protection”, Instructions for conducting an inventory of pollution sources and rationing pollutant emissions to the atmosphere for enterprises of the Republic of Uzbekistan.

The amount of emissions of pollutants into the air is determined by subtracting from the amount of pollutants formed the volumes of all captured and neutralized. This indicator is included in the list of key environmental indicators for EECCA countries (countries of Eastern Europe, the Caucasus and Central Asia) (Part 1. Guidelines for the use of environmental indicators in EECCA countries, Chapter 1).

B. 2.2 Scope

2.2.1 Scope (Required)

2.2.1.1 Scope of the data

[Scope of the data.]

The geographical coverage of the data includes the Republic of Karakalpakstan, 12 regions and the city of Tashkent.

The formation of indicators on environmental statistics is carried out for organizations that have stationary sources of air pollution, forming toxic and non-toxic waste.

2.2.1.2 Exceptions to coverage

[Exceptions to coverage.]

There are no exceptions.

2.2.1.3 Unrecorded activity

[Unrecorded activity.]

The shadow economy is not taken into account.

C. 2.3 Classification/sectorization

2.3.1 Classification/sectorization (Required as relevant to data category)

[Broad consistency of classification/sectorization systems used with internationally accepted standards, guidelines, or good practices.]

D. 2.4 Basis for recording

2.4.1 Valuation (Required as relevant to data category)

[Types of prices (market, historical, administrative, basic, purchasers', producer, etc.) used to value flows and stocks.]

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2.4.2 Recording basis (Required as relevant to data category)

[Degree to which recording meets requirements for accrual accounting.]

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2.4.3 Grossing/netting procedures (Encouraged)

[Broad consistency of grossing/netting procedures with internationally accepted standards, guidelines, or good practices.]

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VI. 3. ACCURACY AND RELIABILITY

A. 3.1 Source data

3.1.1 Source data collection programs (Required)

[Comprehensiveness of source data from administrative and survey data collection programs, and appropriateness of the collection modality for country-specific conditions.]

The information base for the formation of data on emissions into the air is the primary statistical data of the state statistical reporting: - Once a year, information is generated on the volume of released pollutants into the atmospheric air on the basis of state statistical reporting data for organizations that have stationary sources of air pollution that form toxic and non-toxic waste.

3.1.2 Source data definitions, scope, sectorization, classifications, valuation, and time of recording (Encouraged)

[Degree to which source data approximate definitions, scope, sectorization, classifications, valuation, and time of recording required (as described in 2.1.1-2.4.3).]

Statistical information on the amount of pollutant emissions is submitted to state statistical bodies by all organizations that have stationary sources of air pollution, which form toxic and non-toxic waste.

3.1.3 Source data timeliness (Encouraged)

[Source data timeliness relative to what is required for producing statistical outputs whose timeliness meets applicable data standard (SDDS requirements or GDDS recommendations).]

The preparation of information is carried out strictly on time, established in the Program of State Statistical Work, approved by the Cabinet of Ministers.
Data is developed once a year for no more than 5 months after the reporting period.

B. 3.2 Assessment of source data

3.2.1 Source data assessment (Encouraged)

[Routine assessment of source data—including censuses, sample surveys, and administrative records (e.g., for coverage, sample error, response error, and nonsampling error); whether assessment results are monitored; how results are used to guide statistical processes.]

The data received from organizations are analyzed, undergo mandatory monitoring and verification not only at the level of district and regional statistical offices, but also at the State Statistics Committee. If errors are detected in the information, it is necessarily specified with the subjects.

C. 3.3 Statistical techniques

3.3.1 Source data statistical techniques (Required as relevant to data category)

[Statistical techniques in data compilation to deal with data sources (e.g., to align them with target concepts from 2.1.1).]

3.3.2 Other statistical procedures (Required as relevant to data category)

[Statistical techniques employed in other statistical procedures (e.g., data adjustments and transformations, and statistical analysis).]

D. 3.4 Data validation

3.4.1 Validation of intermediate results (Encouraged)

[Assessment and investigation of statistical discrepancies in intermediate data.]

The economic entities submit state statistical reporting on ecology to the statistical bodies once a year, therefore, it is not possible to compare intermediate data.

3.4.2 Assessment of intermediate data (Encouraged)

[Assessment and investigation of statistical discrepancies in intermediate data.]

The economic entities submit state statistical reporting on ecology to the statistical bodies once a year, therefore, it is not possible to evaluate intermediate data.

3.4.3 Assessment of discrepancies and other problems in statistical outputs (Encouraged)

[Investigation of statistical discrepancies and other potential indicators of problems in statistical outputs.]

Statistical discrepancies in the output statistics are studied, the data for the reporting period are reconciled with the results of the previous year, the reasons for significant discrepancies are identified and analyzed.

E. 3.5 Revision studies

3.5.1 Revision studies and analyses (Encouraged)

[Periodicity with which studies and analyses of revisions and/or updates are carried out; whether and how they are used internally to inform statistical processes (see also 4.3.3).]

The data of the annual accounts are processed, analyzed, summarized, if necessary, specified with the subjects, and officially published within 5 months after the reporting period.

VII. 4. SERVICEABILITY

A. 4.1 Periodicity and timeliness

4.1.1 Periodicity (Required)

[Periodicity of statistical outputs relative to applicable dissemination standard (SDDS requirement or GDDS recommendation).]

4.1.2 Timeliness (Required)

[Timeliness of statistical outputs relative to applicable dissemination standard (SDDS requirement or GDDS recommendation).]

Annual data on emissions of pollutants into the air are published no later than 5 months after the reporting period, in the terms established in the Program of State Statistical Work.

B. 4.2 Consistency

4.2.1 Internal consistency (Required as relevant to data category)

[Consistency of statistics within the dataset.]

Statistical series are characterized by internal comparability.
After confirmation and dissemination of statistical series not revised.

4.2.2 Temporal consistency (Encouraged)

[Consistency or reconcilability of statistics over a reasonable period of time.]

4.2.3 Intersectoral and cross-domain consistency (Encouraged)

[Consistency or reconcilability of statistics with those obtained through other data sources and/or statistical frameworks.]

C. 4.3 Revision

4.3.1 Revision and/or update schedule (Required)

[Transparency and regularity of revision/update schedule.]

Collection, processing, accumulation, storage, synthesis, analysis and publication of statistical information on emissions of pollutants into the atmospheric air is carried out in the time provided for in the program of state statistical works.

4.3.2 Identification of preliminary and/or revised/updated data (Required)

[Identification of preliminary and/or revised/updated data.]

4.3.3 Dissemination of revision studies and analyses (Encouraged)

[Dissemination of revision studies and analyses (see also 3.5.1).]

The final data on emissions of pollutants into the atmospheric air are disseminated in the form of statistical bulletins, tables, collections.

VIII. 5. ACCESSIBILITY

A. 5.1 Data

5.1.1 Statistical presentation (Required)

[Statistics are presented in a way that facilitates proper interpretation and meaningful comparisons (layout and clarity of text, tables, and charts).]

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5.1.2 Dissemination media and format (Required)

5.1.2.1 Hard copy - New release

[Hard copy - New release.]

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5.1.2.2 Hard copy - Weekly bulletin

[Hard copy - Weekly bulletin.]

Not available

5.1.2.3 Hard copy - Monthly Bulletin

[Hard copy - Monthly Bulletin.]

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5.1.2.4 Hard copy - Quarterly bulletin

[Hard copy - Quarterly bulletin.]

Not available

5.1.2.5 Hard copy - Other

[Hard copy - Other.]

Tables for special user requests

5.1.2.6 Electronic - On-line bulletin or data

[Electronic - On-line bulletin or data.]

Data on the main indicators of nature conservation, rational use of natural resources, forestry and hunting for 2018 will be posted on the Open Data Portal of the Republic of Uzbekistan, in accordance with Presidential Decree No. PP-4273 of April 9, 2019.

5.1.2.7 Electronic - Other

[Electronic - Other.]

The data is presented annually in the form of spreadsheets, a newsletter and a collection of public administration and other users on request.

5.1.5 Dissemination on request (Encouraged)

[Dissemination on request of unpublished but non-confidential statistics.]

The data is distributed in accordance with the Law of the Republic of Uzbekistan “On State Statistics” and other regulatory documents.

B. 5.2 Metadata

5.2.1 Dissemination of documentation on concepts, scope, classifications, basis of recording, data sources, and statistical techniques (Required)

[Dissemination of documentation on concepts, scope, classifications, basis of recording, data sources, and statistical techniques, including annotation of differences from internationally accepted standards, guidelines.]

The bulletin “Main indicators of nature conservation, rational use of natural resources, forestry and hunting” is published.

IX. 9. PLANS

A. 9.1 Recent

9.1.1 Plans for improvement - Recent improvements

[Plans for improvement - Recent improvements.]

Improving the forms of state statistical observations.

B. 9.2 General

9.2.1 Plans for improvement - Short-term

[Plans for improvement - Short-term.]

Improving the forms of state statistical observations on ecology.

9.2.2 Plans for improvement - Medium-term

[Plans for improvement - Medium-term.]

The preparation of information on emissions of pollutants into the air and placement on the Portal of open data of the Republic of Uzbekistan.

C. 9.3 Financial

9.3.1 Plans for improvement - TA/financing needs - Short-term

[Plans for improvement - TA/financing needs - Short-term.]

Funding is provided under the State Statistical Work Program.

9.3.2 Plans for improvement - TA/financing needs - Medium-term

[Plans for improvement - TA/financing needs - Medium-term.]

Funding is provided under the State Statistical Work Program.

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