# THE STATE STATISTICAL COMMITTEE OF THE REPUBLIC OF AZERBAIJAN

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# REGULATION FOR THE REVIEW OF THE DATA ON MAIN STATISTICAL INDICATORS

## Main procedures for the review of data

Review of data is the correction of data which were before presented for public by the official statistical body.

As part of main activities review of published data is one of the important activities for all countries. Review of data is related process with processing and publication of statistical indicators. In this regard, working out the policy on review of data is important. Necessity on ensure of comparison of data at international level is increasing the demand on review of statistical data.

Main objective of the activity of State Statistical Committee is providing the public with necessary statistical data and as an independent, reliable, frankly and honest organization in a purposeful form increasing its authority inside of the country and at international level. Existence of procedures clear for all on review of data is served only this objective.

Preparation of such policy like this gives opportunity to use the results of controls by users. As main sign of prepared policy in the field of data review the followings are necessary:

Review of data is carrying out on the base of pre-determined graphic and don't make trouble between the users. Primary indicators are made by the statistical body by the purpose of meeting users need. Repetition review of data is concerning to the monthly, quarterly and annually indicators. Determination of data is implementing by the purpose of provide the users with actual and accurate data in maximum extent.

**Exactness.** Exactness of statistical data is described characteristics or quantity indicators of data reflecting measures taking into account. This conception is multilateral. In practice, the total size of a single common factor or accuracy (criterion) does not exist. According to the evaluations received from sample survey it is possible to measure the exactness by the help of using following indicators: encirclement, errors of sample and errors in answers, errors in processing of data, also, errors of measure or pattern.

**Urgency.** Urgency of statistical data – reflects the degree of information to users' real needs. At the result of it, demands assessment of urgency, users and evidence of their groups. For the preparation of such program should be determined balance of different needs between available and potential users. Satisfaction surveys carried out by the State Statistical Committee among the users and their results can be as urgency indicator.

#### Reasons on review of data

As a rule, there are two types of review:

- a) Review connected with "normal" statistical procedure:
- add new, more accurate data to the data source used in the calculation of statistical indicators. For ex. Firstly the data is calculated on the base of data on large economy subject, then adjustments are made to the indicators by order of collection of data from small subjects;

-sometimes, current data is not available, that's why primary data is guided to the exploitation of data of previous period, indicator is calculated conditionally by the use of statistical methods. Then adjustments are made to the conditionally calculated indictors;

-renew of seasonal coefficient reflecting impact of seasonal factors.

-changing of the base year is used in the calculation of indices. This is happened due to the changes of special weight coefficient used in the calculation of indices, as well as, separately;

-making changes to the methodology and methods used in the calculation of statistical indicators, changes in the essence, explanation and classification of statistical indicators and data;

- -Make changes to the corresponding indicators on inter census period at the result of statistical measures in a republic scale population census, agricultural census and economic censuses.
- b) Correction of errors during the usage of data received from other sources and errors found in the data of statistical units presented official statistical reports. It is important correction of errors after detecting them. These kind of corrections is implementing outside of graphic.

## Review of data on implementation time is grouping as following:

**Current**– adjustments to monthly and quarterly data;

**Annual** –Adjustments by the year are implemented after data by months or quarters are finished. Annual adjustments usually cover some years.

**Large scaled** – usually carried out on statistical methods, changes on classifications and covers long-duration period.

## Main principles on review of data:

Review of data helps to users, as well as, allows comparing data more realistic at the international level. Review of data based on the following principles:

- 1) Should publish announcement of statistical body on reasons of review of data and its calendar and should be available for the users;
- 2) Should pay attention to the importance of calendar on review of data for the users, review period should be constant on years and should be carried out on time;
- 3) Wide conceptual and methodological changes (application of new classifications and etc.) usually should be carried out after every four-six years because not trouble the users;
- 4) Such corrections should cover some years on availability of dynamic series of indictors connected to each other;
  - 5) During primary but also correction accuracy of data should be protected;
- 6) In dynamic lines sequence and unanimity on each statistical indicator should protected;
- 7) Wide information on review of data should be officially noted and should be open for users. Following terms are important as official note: note on primary

and reviewed data in statistical issues, explanation of the reason of review, explanation of gaps if it is found impossible to organize consecutive dynamic series. 8) Users should inform about the results of review of data on this or other statistical field;

9) When carrying out adjustments to the statistical data, it is important to have sufficient financial and administrative resources of the body.

By the purpose of solving the problems on determination of data and not facing unnecessary criticisms should implement transparent and considered policy on the field of determination and review of statistical data. The most important part of the same policy is preparation of statistical data, determination and processing of publication calendar

Taking into account above mentioned by the purpose of implementation this policy department of the State Statistical Committee of the Republic of Azerbaijan prepared rules for processing, review of statistical data and compiled calendar on corresponding branches.

#### 1. National Accounts and Macro-economic Indicators Statistics

## 1.1 Quarterly GDP

## 1.1.1 1st determination of GDP on first quarter

Determination is carried out on the base of the calculations implemented by the purpose of coordination of dynamic ranges and received data on second quarter and corrections to the data of first quarter of statistical departments.

## 1.1.2 2<sup>nd</sup> determination of GDP on first quarter

Determination is carried out on the base of the calculations implemented by the purpose of coordination of dynamic ranges and data on third quarter of next year of statistical departments.

## 1.1.3 3<sup>rd</sup> determination of GDP on first quarter

Determination is carried out on the base of the data of statistical departments on corrections of data on the fourth quarter, primary assessment of annual GDP and coordination of dynamic ranges.

## 1.1.4 4<sup>th</sup> determination of GDP on first quarter

Determination is carried out on the base of the calculations implemented by the purpose of coordination of dynamic ranges and data on first quarter of next year of statistical departments.

## 1.1.5 Final determination of GDP on first quarter

Determination is carried out taking into account final indicator of annual GDP.

## 1.1.6 1st determination of GDP on second quarter

Determination is carried out on the base of the calculations implemented by the purpose of coordination of dynamic ranges and received data on third quarter and corrections to the data of second quarter of statistical departments.

## 1.1.7 2<sup>nd</sup> determination of GDP on second quarter

Determination is carried out on the base of the data of statistical departments on corrections of data on the fourth quarter, received data on fourth quarter, primary assessment of annual GDP and coordination of dynamic ranges.

## 1.1.8 3<sup>rd</sup> determination of GDP on second quarter

Determination is carried out on the base of the calculations implemented by the purpose of coordination of dynamic ranges and data on first quarter of next year of statistical departments.

## 1.1.9 Final determination of GDP on second quarter

Determination is carried out taking into account final indicator of annual GDP.

## 1.1.10 1st determination of GDP on third quarter

Determination is carried out on the base of the data of statistical departments on corrections of data on the third quarter, received data on fourth quarter, primary assessment of annual GDP and coordination of dynamic ranges.

## 1.1.11 2<sup>nd</sup> determination of GDP on third quarter

Determination is carried out on the base of the data of statistical departments on first quarter of next year and coordination of dynamic ranges.

## 1.1.12 Final determination of GDP on third quarter

Determination is carried out taking into account final indicator of annual GDP.

## 1.1.13 1st determination of GDP on fourth quarter

Determination is carried out on the base of corrections to the data of fourth quarter of statistical departments, data on first quarter of next year and coordination of dynamic ranges.

## 1.1.14 Final determination of GDP on fourth quarter

Determination is carried out taking into account final indicator of annual GDP.

#### 1.2 Annual GDP

## 1.2.1 1st determination of annual GDP

Determination is carried out taking into account data of GDP on four quarter of reporting year.

#### 1.2.2 Final determination of annual GDP

Determination is carried out taking into account quarterly data of the departments of SSC of the Republic of Azerbaijan, quarterly data of the department of Price, Labour Statistics, data on income and expenditures of municipal budget, final data of Ministry of Finance, Central Bank, State Social Protection Fund, State Oil Fund and other state bodies.

## 1.3 Income and expenditures of population

# 1.3.1 1st determination of indicators on income and expenditures of population on first quarter

Determination is carried out taking into account quarterly data of the departments of SSC of the Republic of Azerbaijan, quarterly data of the department of Price, Labour Statistics, data on income and expenditures of municipal budget, final data of Ministry of Finance, Central Bank, State Social Protection Fund, Ministry of Taxes and other state bodies.

# 1.3.2 Final determination of indicators on income and expenditures of population on first quarter

Determination is carried out taking into account final indicators of reporting period of National Accounts Statistics.

# $1.3.3~1^{st}$ determination of indicators on income and expenditures of population on second quarter

Determination is carried out taking into account quarterly data of the departments of SSC of the Republic of Azerbaijan, quarterly data of the department of Price, Labour Statistics, data on income and expenditures of municipal budget, final data of Ministry of Finance, Central Bank, State Social Protection Fund, Ministry of Taxes and other state bodies.

# 1.3.4 Final determination of indicators on income and expenditures of population on second quarter

Determination is carried out taking into account final indicators of reporting period of National Accounts Statistics.

# $1.3.5 \ 1^{st}$ determination of indicators on income and expenditures of population on third quarter

Determination is carried out taking into account quarterly data of the departments of SSC of the Republic of Azerbaijan, quarterly data of the department of Price, Labour Statistics, data on income and expenditures of municipal budget, final data of Ministry of Finance, Central Bank, State Social Protection Fund, Ministry of Taxes and other state bodies.

# 1.3.6 Final determination of indicators on income and expenditures of population on third quarter

Determination is carried out taking into account final indicators of reporting period of National Accounts Statistics.

# 1.3.7 1<sup>st</sup> determination of indicators on income and expenditures of population on fourth quarter

Determination is carried out taking into account quarterly data of the departments of SSC of the Republic of Azerbaijan, quarterly data of the department of Price, Labour Statistics, data on income and expenditures of municipal budget, final data of Ministry of Finance, Central Bank, State Social Protection Fund, Ministry of Taxes and other state bodies.

# 1.3.8 Final determination of indicators on income and expenditures of population on fourth quarter

Determination is carried out taking into account final indicators of reporting period of National Accounts Statistics.

## 1.4 Products output on regions

#### 1.4.1 Final determination of indicators on January-March

Determination is carried out taking into account the final indicator of annual GDP.

## 1.4.2 Final determination of indicators on January-June

Determination is carried out taking into account the final indicator of annual GDP.

## 1.4.3 Final determination of indicators on January-September

Determination is carried out taking into account the final indicator of annual GDP.

## 1.4.4 Final determination of indicators on January-December (annual)

Determination is carried out taking into account the final indicator of annual GDP.

## 1.5 Foreign investment

## 1.5.1 Final determination of indicators on January-March

Determination is carried out taking into account the data of balance of payment.

## 1.5.2 Final determination of indicators on January-June

Determination is carried out taking into account the data of balance of payment.

## 1.5.3 Final determination of indicators on January-September

Determination is carried out taking into account the data of balance of payment.

## 1.5.4 Final determination of indicators on January-December (annual)

Determination is carried out taking into account the data of balance of payment.

## 2. Industry and construction Statistics

## 2.1 Industry statistics

Primary monthly data on main indicators of Industry statistics is forming like the followings:

- On the base of official report 1- output industry on large and small enterprises;
- All industry enterprises, i.e. including additions on small enterprises (indicators of small enterprises is calculating on the base of data of previous quarter)

Assessment of primary indicators carried out in accordance with defined way according to the calculations carried out every month on small enterprises.

During the reporting month production of industry product is calculating on the base of the following formula:

$$Vt = Vt > 50 + Vt < 50 + Vt fs + Vt et$$

Here,

V<sub>t</sub> - total volume of production;

 $V_t$  >50 - 1- total volume of production on large and small enterprises on the base of data of the report on production (industry);

Vt 50 - total volume of production on small enterprises with employees less than 50 person (calculating according to the average monthly volume of production on previous quarter: in the I quarter is used the data of IV quarter; for the II quarter is used data of first quarter of current year; for the III quarter is used data of II quarter of current year; for the IV quarter is used data of III quarter of current year;

V<sub>t</sub> fs - production volume on private entrepreneurs, 1-calculating on the base of the data on the report form of private entrepreneurs (industry);

 $V_t^{\text{et}}$  - production volume of industry products on household (calculating according to the coefficient received on the base of surveys).

## 2.1.1 Production volume of industry enterprises

Volume of industry production – quarterly data

First determination of data on production volume of industry enterprises

Determination of quarterly data is carried out 27<sup>th</sup> working day after the reporting period. Data on production volume of enterprises is forming taking into account the followings:

- Official changes made to the presented monthly data of enterprises engaged in report;
- Changes of quarterly data on small enterprises.

## Second determination of data on production volume of industry enterprises (final)

Determined sums on production volume of industry enterprises are forming according to the followings:

- Data of official statistics report annual 1-production (industry) presented by all enterprises (including small enterprises);
- Data of official statistics report annual 1- private entrepreneur (industry) presented by the private entrepreneurs;
- Data on volume of industrial products of enterprises engaged in activity of non-industry;
- Determined volume of additions calculated to the industrial products produced by households.

Date of final determination of the data is May of the year after the reporting year.

## Volume of output of industry – annual data

# First determination of the data on volume of production on industry enterprises (final)

Annual data formed from monthly and quarterly data is determining on the base of followings according to the results of the year:

- Data of official statistics report annual 1-production (industry) presented by all enterprises (including small enterprises);
- Data of official statistics report annual 1- private entrepreneur (industry) presented by the private entrepreneurs;
- Data on volume of industrial products of enterprises engaged in activity of non-industry;
- Determined volume of additions calculated to the industrial products produced by households.

Date of final determination of the data is May of the year after the reporting year.

# 2.1.2 Volume and loading of production output of industry enterprises (cash and in kind)

Volume and loading of production output of industry enterprises (cash and in kind) –quarterly data

## First determination of the data on volume of production on industry enterprises

Determination of quarterly data is carried out 27<sup>th</sup> working day after the reporting period. Data on production volume of enterprises is forming taking into account the followings:

- Official changes made to the presented monthly data of enterprises engaged in report;
- Changes of quarterly data on small enterprises.

## Second determination of data on production volume of industry enterprises (final)

Determined sums on production volume of industry enterprises are forming according to the followings:

- Data of official statistics report annual 1-production (industry) presented by all enterprises (including small enterprises);
- Data of official statistics report annual 1- private entrepreneur (industry) presented by the private entrepreneurs;
- Data on volume of industrial products of enterprises engaged in activity of non-industry;
- Determined volume of additions calculated to the industrial products produced by households.

Date of final determination of the data is May of the year after the reporting year.

## Production volume and loading of goods on industry enterprises (cash and in kind) – annual data

# First determination of the data on volume of production on industry enterprises (final)

Annual data formed from monthly and quarterly data is determining on the base of followings according to the results of the year:

- Data of official statistics report annual 1-production (industry) presented by all enterprises (including small enterprises);
- Data of official statistics report annual 1- private entrepreneur (industry) presented by private entrepreneurs;
- Data on volume of industrial products of enterprises engaged in activity of non-industry;
- Determined volume of additions calculated to the industrial products produced by households.

Date of final determination of the data is May of the year after the reporting year.

## 2.1.3 Industrial production index

## **Industrial production index**

Index of physical volume of economic activity for the physical volume of industrial production index is formed in accordance with the methodology of calculation. Frequency of conducting on determination of industrial production index depends on determination frequency of data on production of the product types.

The industrial production index for the primary calculation of large and small enterprises is carried out every month.

## First determination of industrial production index

Quarterly determination of monthly indices is carried out 27<sup>th</sup> working day after the reporting quarter. Covering all enterprises indices are calculating again (large, middle and small).

## 2<sup>nd</sup> determination of industrial production index (final)

Final determination of indices is carried out taking into account the followings:

- Data of official statistics report annual 1-production (industry) presented by all enterprises (including small enterprises);
- Data of official statistics report annual 1- private entrepreneur (industry) presented by private entrepreneurs;

#### 2.2 Construction Statistics

Primary monthly data on main indicators of Construction statistics is forming like the followings:

- On the base of official report 2- investment and 1-output (construction) on large and small enterprises;
- All construction enterprises, i.e. including additions on small enterprises (indicators of small enterprises is calculating on the base of data of previous quarter);

Assessment of primary indicators carried out in accordance with defined way according to the calculations carried out every month on small enterprises.

Additional calculations are carried out according to the following:

$$V_t = V_t^{>50^+} V_t^{<50^+} + V_t^{ft}$$

Here.

V<sub>t</sub>- total investment directed to the fixed capital;

 $V_{t}^{>50}$  – indicators of large and small enterprises on the base of data on 2-investment monthly report;

 $V_{t^{-50}}$  - investments directed to the fixed capital on small enterprises. In the I quarter is used the data of IV quarter; for the II quarter is used data of first quarter of current year; for the III quarter is used data of III quarter of current year; for the IV quarter is used data of III quarter of current year;

 $V_t^{ft}$  - The use of non-residential buildings and individual residential houses on the quarterly report on the basis of 1-FT. In the I quarter is used the data of IV quarter;

for the II quarter is used data of first quarter of current year; for the III quarter is used data of II quarter of current year; for the IV quarter is used data of III quarter of current year;

#### 2.2.1 Volume of investment directed to the fixed capital

#### Volume of investment directed to the fixed capital – quarterly data

## 1st determination of data on investment directed to the fixed capital

Determination of quarterly data is carried out 27<sup>th</sup> working day after the reporting period. Volume of investment directed to the fixed capital is forming according to the followings:

- Official changes made to the presented monthly data of enterprises engaged in report;
- Changes of quarterly data on small enterprises and municipalities.
- The use of non-residential buildings and individual residential houses on the quarterly report on the basis of data on 1-FT.

# 2<sup>nd</sup> determination of data on volume of investment directed to the fixed capital (final)

Totals determined on volume of investment directed to the fixed capital are forming on the base of following data:

- Data of official statistics report annual 2-investment presented by all enterprises (including small enterprises and municipalities);
- The use of non-residential buildings and individual residential houses on the quarterly report on the basis of data on 1-FT.

Date of final determination of the data is April of the year after the reporting year.

## Volume of investment directed to the fixed capital – annual data

# $1^{st}$ determination of data on volume of investment directed to the fixed capital (final)

Annual data formed from monthly and quarterly reports is determining according to the results of year on the base of followings:

- Data of official statistics report annual 2-investment presented by all enterprises (including small enterprises and municipalities);
- The use of non-residential buildings and individual residential houses on the quarterly report on the basis of data on 1-FT.

Date of final determination of the data is April of the year after the reporting year.

#### 2.2.2 Volume of construction works

## Volume of construction works – quarterly data

# $\mathbf{1}^{\mathrm{st}}$ determination of data on volume of works carried out by the construction enterprises

Determination of quarterly data is carried out 25<sup>th</sup> day after the reporting period. Data on volume of works carried out by the construction enterprises is forming taking into account the followings:

- Official changes made to the presented monthly data of enterprises engaged in report;
- Changes of quarterly data on small enterprises.

# 2<sup>nd</sup> determination of data on volume of works carried out by the construction enterprises (final)

Determined totals on volume of construction works is forming on the base of following data:

- Data of official statistics report annual 1-production (construction) presented by all enterprises (including small enterprises);

Date of final determination of the data is April of the year after the reporting year.

#### Volume of construction works – annual data

# 1<sup>st</sup> determination of data on volume of works carried out by the construction enterprises (final)

Annual data formed from monthly and quarterly reports is determining according to the results of year on the base of followings:

- Data of official statistics report annual 1-output (construction) presented by all enterprises (including small enterprises);

Date of final determination of the data is April of the year after the reporting year.

#### 3. Population and gender statistics

#### Number of population

## First determination of number of population on months

Determination is carried out on approximately calculations on the base of total indicators received at the result of primary data of natural movement of population and migrations on the 8<sup>th</sup> day of next month after reporting period.

For the calculation of the number of population in the state of 1<sup>st</sup> the previous month

For the calculation of population size the number of births and immigrants (departures for permanent residing) is added to the population size as of 1 of the previous month, number of deaths and emigrants is excluded from the same population.

This calculation is carried out according to the following formula:

$$P = P_{01} + B + \dot{I} - D - E$$

Here, P – is a number of population,  $P_{01}$  – number of population as of 1 of the previous month, B – number of births,  $\dot{I}$  – number of arrivals, D – number of deaths, E – number of departures.

## Final determination of number of population

Determination is carried out on the base of total indicators of natural and migration movement of population on the 38<sup>th</sup> day after the reporting period by the help of current calculations.

## Quarterly number of population

## 1<sup>st</sup> determination of number of population

Determination is carried out on the base of total indicators received at the result of primary data of natural and migration movement of population on the 10<sup>th</sup> day after the reporting period.

## Final determination of number of population

Determination is carried out on the base of total indicators of natural and migration movement of population on the 40<sup>th</sup> day after the reporting period by the help of current calculations

## Annual number of population

## $\mathbf{1}^{\text{st}}$ determination of number of population

Determination is carried out on the base of total indicators received at the result of primary data of natural and migration movement of population by the help of approximately calculations on the second decade of the first month of the reporting year.

## Final determination of number of population

Determination is carried out on the base of total indicators received at the result of primary data of natural and migration movement of population by the help of current calculations on the second decade of the second month of the reporting year.

#### Number of births

## Monthly number of births

#### First determination on number of births

Determination is mainly carried out on the 8<sup>th</sup> day after the reporting period according to the number of births on the last months by the help of approximately calculations.

#### Final determination on number of births

Determination is carried out according to the current calculation of data received at the result of statistical processing by the Main Computing Centre of existing indicators in the statement notes on "birth" compiled by Registration departments of the Ministry of Justice on the 38th day after the reporting period.

#### Quarterly number of births

## 1<sup>st</sup> determination on number of births

Determination is mainly carried out on the 10<sup>th</sup> day after the reporting period according to the number of births on the last months by the help of approximately calculations.

#### Final determination on number of births

Determination is carried out according to the current calculation of data received at the result of statistical processing by the Main Computing Centre of existing indicators in the statement notes on "birth" compiled by Registration departments of the Ministry of Justice on the  $40^{th}$  day after the reporting period.

#### Annual number of births

## 1<sup>st</sup> determination on number of births

Determination is carried out on the second decade of the first month of the reporting year according to the number of births on the last months by the help of approximately calculations.

#### Final determination on number of births

Determination is carried out according to the current calculation of data received at the result of statistical processing by the Main Computing Centre of existing indicators in the statement notes on "birth" compiled by Registration departments of the Ministry of Justice on the second decade of the second month of the reporting year.

#### Number of deaths

#### Monthly number of deaths

#### First determination on number of deaths

Determination is carried out according to the number of deaths on the 8th day after the reporting period by the help of approximately calculations.

#### Final determination on number of deaths

Determination is carried out according to the current calculation of data received at the result of statistical processing by the Main Computing Centre of existing indicators in the statement notes on "death" compiled by Registration departments of the Ministry of Justice on the 38<sup>th</sup> day after the reporting period.

#### Quarterly number of deaths

#### First determination of deaths

Determination is carried out according to the number of deaths on the 10th day after the reporting period by the help of approximately calculations.

#### Final determination on number of deaths

Determination is carried out according to the current calculation of data received at the result of statistical processing by the Main Computing Centre of existing indicators in the statement notes on "death" compiled by Registration departments of the Ministry of Justice on the 40<sup>th</sup> day after the reporting period.

#### Annual number of deaths

## 1<sup>st</sup> determination on number of deaths

Determination is carried out on the second decade of the first month of the reporting year according to the number of deaths on the last months by the help of approximately calculations.

#### Final determination on number of deaths

Determination is carried out according to the current calculation of data received at the result of statistical processing by the Main Computing Centre of existing indicators in the statement notes on "death" compiled by Registration departments of the Ministry of Justice on the second decade of the second month of the reporting year.

## **Maternity mortality**

## **Annual maternity mortality**

## Final determination of maternity mortality

Determination is carried out on the second decade of the second month of the reporting year according to the current calculation of data received as a result of confrontation of Maternity mortality indicators reported in primary documents of the Registration Departments of the Ministry of Justice with Maternity mortality indicated in medical certificates on death compiled by the Ministry of Health.

#### **Infant mortality**

#### Annual infant mortality

## Final determination of infant mortality

Determination is carried out on the second decade of the second month of the reporting year according to the current calculation of data received as a result of confrontation of infant mortality indicators reported in primary documents of the Registration Departments of the Ministry of Justice with infant mortality indicated in medical certificates on death compiled by the Ministry of Health.

## **Number of marriages**

## Monthly number of marriages

## First determination on number of marriages

Determination is mainly carried out on the 8<sup>th</sup> day after the reporting period according to the number of marriages on the last months by the help of approximately calculations.

## Final determination on number of marriages

Determination is carried out according to the current calculation of data received at the result of statistical processing by the Main Computing Centre of existing indicators in the statement notes on "marriages" compiled by Registration departments of the Ministry of Justice on the 38th day after the reporting period.

## Quarterly number of marriages

## 1st determination on number of marriages

Determination is carried out according to the number of marriages on the 10th day after the reporting period by the help of approximately calculations.

## Final determination on number of marriages

Determination is carried out according to the current calculation of data received at the result of statistical processing by the Main Computing Centre of existing indicators in the statement notes on "marriages" compiled by Registration departments of the Ministry of Justice on the 40<sup>th</sup> day after the reporting period.

## Annual number of marriages

## 1st determination on number of marriages

Determination is carried out on the second decade of the first month of the reporting year according to the number of marriages on the last months by the help of approximately calculations.

## Final determination on number of marriages

Determination is carried out according to the current calculation of data received at the result of statistical processing by the Main Computing Centre of existing indicators in the statement notes on "marriages" compiled by Registration departments of the Ministry of Justice on the second decade of the second month of the reporting year.

#### Number of divorces

## Monthly number of divorces

## 1st determination on number of divorces

Determination is mainly carried out on the 8<sup>th</sup> day after the reporting period according to the number of divorces on the last months by the help of approximately calculations.

#### Final determination on number of divorces

Determination is carried out according to the current calculation of data received at the result of statistical processing by the Main Computing Centre of existing indicators in the statement notes on "divorces" compiled by Registration departments of the Ministry of Justice on the 38<sup>th</sup> day after the reporting period.

## Quarterly number of divorces

#### 1st determination on number of divorces

Determination is carried out according to the number of divorces on the 10th day after the reporting period by the help of approximately calculations.

#### Final determination on number of divorces

Determination is carried out according to the current calculation of data received at the result of statistical processing by the Main Computing Centre of existing indicators in the statement notes on "divorces" compiled by Registration departments of the Ministry of Justice on the 40<sup>th</sup> day after the reporting period.

#### Annual number of divorces

## 1<sup>st</sup> determination on number of divorces

Determination is carried out on the second decade of the first month of the reporting year according to the number of divorces on the last months by the help of approximately calculations.

#### Final determination on number of divorces

Determination is carried out according to the current calculation of data received at the result of statistical processing by the Main Computing Centre of existing indicators in the statement notes on "divorces" compiled by Registration departments of the Ministry of Justice on the second decade of the second month of the reporting year.

Migration Number of arrivals

## Monthly number of arrivals

## 1<sup>st</sup> determination on number of arrivals

Determination is mainly carried out on the 8<sup>th</sup> day after the reporting period according to the number of arrivals on the last months by the help of approximately calculations.

#### Final determination on number of arrivals

Determination is carried out on the 38<sup>th</sup> day after the reporting period according to the current calculation of data received as a result of statistical processing by the Main Computing Centre of indicators reported in punched coupon appended to statistical registration form of migrants "A" - arrivals compiled by the Ministry of Internal Affairs.

## Quarterly number of arrivals

## 1<sup>st</sup> determination on number of arrivals

Determination is carried out according to the number of arrivals on the 10<sup>th</sup> day after the reporting period by the help of approximately calculations.

#### Final determination on number of arrivals

Determination is carried out on the  $40^{th}$  day after the reporting period according to the current calculation of data received as a result of statistical processing by the Main Computing Centre of indicators reported in punched coupon appended to statistical registration form of migrants "A" - arrivals compiled by the Ministry of Internal Affairs.

#### Annual number of arrivals

## 1<sup>st</sup> determination on number of arrivals

Determination is carried out on the second decade of the first month of the reporting year according to the number of arrivals on the last months by the help of approximately calculations.

#### Final determination on number of arrivals

Determination is carried out on the second ten days of the second month of the reporting year according to the current calculation of data received as a result of statistical processing by the Main Computing Centre of indicators reported in punched coupon appended to statistical registration form of migrants "A" - arrivals compiled by the Ministry of Internal Affairs.

#### **Number of departures**

## Monthly number of departures

## 1st determination on number of arrivals

Determination is mainly carried out on the 8<sup>th</sup> day after the reporting period according to the number of departures on the last months by the help of approximately calculations.

#### Final determination on number of departures

Determination is carried out on the 38<sup>th</sup> day after the reporting period according to the current calculation of data received as a result of statistical processing by the Main Computing Centre of indicators reported in punched coupon appended to statistical registration form of migrants "B" - departure compiled by the Ministry of Internal Affairs.

#### Quarterly number of departures

## 1<sup>st</sup> determination on number of departures

Determination is carried out according to the number of departures on the 10<sup>th</sup> day after the reporting period by the help of approximately calculations.

## Final determination on number of departures

Determination is carried out on the  $40^{th}$  day after the reporting period according to the current calculation of data received as a result of statistical processing by the Main Computing Centre of indicators reported in punched coupon appended to statistical registration form of migrants "B" - departure compiled by the Ministry of Internal Affairs.

#### Annual number of departures

## 1st determination on number of departures

Determination is carried out on the second decade of the first month of the reporting year according to the number of departures on the last months by the help of approximately calculations.

## Final determination on number of departures

Determination is carried out on the second ten days of the second month of the reporting year according to the current calculation of data received as a result of statistical processing by the Main Computing Centre of indicators reported in punched coupon appended to statistical registration form of migrants "B" - departure compiled by the Ministry of Internal Affairs.

## 4. Agriculture and Environment Statistics

## The sector of agriculture

## **Monthly reports**

## 4.1 Sowing of spring crops

- First determination on monthly data is carried out in coordination with the data collected by local statistical bodies and sample survey on the 7<sup>th</sup> working day after the reporting month.
- Final determination is carried out in coordination with the data given on months and summarized at the end of reporting period on the 25<sup>th</sup> of June.

## 4.2 Harvest, autumnal sowing and autumn ploughing.

- First determination on monthly data is carried out in coordination with the data collected by local statistical bodies and sample survey on the 7<sup>th</sup> working day after the reporting month.
- Final determination is carried out in coordination with the data given on months and summarized at the end of reporting period on the 27<sup>th</sup> of June.

#### 4.3 Status of cattle.

- First determination on enterprises of agriculture is carried out in coordination with the data collected by local statistical bodies and sample survey on the 7<sup>th</sup> working day after the reporting month.

# 4.4 First determination is presented till the 7<sup>th</sup> of every month by the help of calculation on total value and growth rate of agriculture Annual data:

#### 4.5 Final calculation of sowing area for the crops of 2012.

- Data is determined 50<sup>th</sup> working day after collecting data by the help of sample survey from all enterprises on agriculture, private owners, family peasants and households by means of e-post.

## 4.6 Gathering of agricultural plants

- Data is determined 50<sup>th</sup> working day after collecting data by the help of sample survey from all enterprises on agriculture, private owners, family peasants and households by means of e-post.

#### 4.7 Production of livestock products, number of livestock

- Primary data on production of livestock products, number of livestock is presented by the help of first determination on the 7th of January after the reporting year.
- Final data on production of livestock products is presented by the help of final determination on the 17th of May after the reporting period.
- Full results on registration of livestock are presented on the 39th working day by the help of final determination.

## **Determination reasons on data of Agriculture and Environment Statistics**

# 4.8 Production of goods and services on agricultural enterprises and sending (loading).

- First determination on monthly data is carried out on the base of reporting form on monthly 1-production agriculture (forestry, fishery and hunting) presented by the enterprises of agriculture and fishery on the 7<sup>th</sup> working day after the reporting month.
- Second determination on quarterly data is carried out on the base of data of report 1-production agriculture (forestry, fishery and hunting) presented by the small enterprises with employee less than 25, monthly report that provides data about the changes in the agricultural and fishing enterprises on the 22<sup>nd</sup> working day after the reporting quarter.

## 4.9 Activity of enterprises on private owner and agriculture.

- First determination on annual data is carried out on the base of report data No 6-agriculture collected from the private owner and agriculture enterprises on the 17<sup>th</sup> of May after the reporting period.
- Final determination on annual data is carried out on the base of calculation carried out in order to coordinate the dynamic ranges, corrections sent by region statistical offices on reporting forms No 6-agriculture on the 25<sup>th</sup> of May after the reporting year.

#### **Service Statistics**

Volume of rendered services to all enterprises during the reporting month is calculating according to the following formula:

$$V_t = V_{t^{>10}} + V_{t^{<10}} + V_t$$
 fs

Here,

V<sub>t</sub> - total volume of services;

 $V_t$ <sup>>10</sup> - 1- total volume of services on large enterprises with employees more than 10 persons on the base of data on the report of production (transport, communication);

 $V_t$  total volume of services on small enterprises with the employees less than 10 persons is calculated according to the average monthly volume of services on previous quarter: in the I quarter is used the data of IV quarter; for the II quarter is used data of II quarter of current year; for the IV quarter is used data of III quarter of current year;

 $V_t$  fs - volume of services rendered to private owners is calculated according to the results of statistical observations carried out in the field of truck transport and on the base of data of report form on 1-private owner (passenger).

# 5.1 Volume of rendered services (on small enterprises) Quarterly

## Final determination of indicators on first quarter

Determination is carried out on the base of corrections to the data of first quarter and received statistical data during the second quarter of next year.

## Final determination of indicators on second quarter

Determination is carried out on the base of corrections to the data of second quarter and received statistical data during the third quarter of next year.

## Final determination of indicators on third quarter

Determination is carried out on the base of corrections to the data of third quarter and received statistical data during the fourth quarter of next year.

## Final determination of indicators on fourth quarter

Determination is carried out on the base of corrections to the data of fourth quarter and received statistical data during the first quarter of next year.

# 5.2 Cargo transportation, conveyance of passengers and turnovers in the sector of transport

## Final determination of indicators on first quarter

Determination is carried out on the base of corrections to the data of first quarter and received statistical data on the second quarter of next year.

## Final determination of indicators on second quarter

Determination is carried out on the base of corrections to the data of second quarter and received statistical data on the third quarter of next year.

#### Final determination of indicators on third quarter

Determination is carried out on the base of corrections to the data of third quarter and received statistical data on the fourth quarter of next year.

## Final determination of indicators on fourth quarter

Determination is carried out on the base of corrections to the data of fourth quarter and received statistical data on the first quarter of next year.

#### 6. Trade Statistics

## 6.1 Turnover of import in the sector of foreign trade

## Final determination of monthly indicators

Determination, corrections for the data of every month is carried out on the base of statistical data received during the next months.

## Final determination of quarterly indicators

Determination, corrections for the data of every quarter is carried out on the base of statistical data received during the next months.

#### Final determination of annual indicators

Determination, corrections for the data of every year is carried out on the base of statistical data received during the next months.

## 6.2 Turnover of export in the sector of foreign trade

## Final determination of monthly indicators

Determination, corrections for the data of every month is carried out on the base of statistical data received during the next months.

## Final determination of quarterly indicators

Determination, corrections for the data of every quarter is carried out on the base of statistical data received during the next months.

#### Final determination of annual indicators

Determination, corrections for the data of every year is carried out on the base of statistical data received during the next months.

# **6.3** Trade turnover in the sector of foreign trade Final determination of monthly indicators

Determination, corrections for the data of every month is carried out on the base of statistical data received during the next months

## Final determination of quarterly indicators

Determination, corrections for the data of every quarter is carried out on the base of statistical data received during the next months.

#### Final determination of annual indicators

Determination, corrections for the data of every year is carried out on the base of statistical data received during the next months.

## 6.4 Trade balance in the sector of foreign trade

## Final determination of monthly indicators

Determination, corrections for the data of every month is carried out on the base of statistical data received during the next months.

## Final determination of quarterly indicators

Determination, corrections for the data of every quarter is carried out on the base of statistical data received during the next months.

#### Final determination of annual indicators

Determination, corrections for the data of every year is carried out on the base of statistical data received during the next months.

## 6.5 Increasing and decreasing tempo of import in the sector of foreign trade

## Final determination of monthly indicators

Determination, corrections for the data of every month is carried out on the base of statistical data received during the next months.

## Final determination of quarterly indicators

Determination, corrections for the data of every quarter is carried out on the base of statistical data received during the next months.

#### Final determination of annual indicators

Determination, corrections for the data of every year is carried out on the base of statistical data received during the next months.

## 6.6 Increasing and decreasing tempo of export in the sector of foreign trade

## Final determination of monthly indicators

Determination, corrections for the data of every month is carried out on the base of statistical data received during the next months.

## Final determination of quarterly indicators

Determination, corrections for the data of every quarter is carried out on the base of statistical data received during the next months.

#### Final determination of annual indicators

Determination, corrections for the data of every year is carried out on the base of statistical data received during the next months.

# 6.7 Increasing and decreasing tempo of trade turnover in the sector of foreign trade

## Final determination of monthly indicators

Determination, corrections for the data of every month is carried out on the base of statistical data received during the next months.

## Final determination of quarterly indicators

Determination, corrections for the data of every quarter is carried out on the base of statistical data received during the next months.

#### Final determination of annual indicators

Determination, corrections for the data of every year is carried out on the base of statistical data received during the next months.

#### 7. Labour Statistics

Determination of data on salary/wage is carried out quarterly and annual periodicity based on the assessment of data presented by the large, middle and small enterprises of departments.

## Salary/wage

Determination of monthly indicators

Determination is carried out on the base of the annual data till the 1<sup>st</sup> July of the year after the reporting year.

Determination of quarterly indicators

First determination is carried out 35<sup>th</sup> day after the reporting quarter. Second determination is carried out 35<sup>th</sup> day after I half-year period. Final determination is carried out 35<sup>th</sup> day after 9 months period.

Determination of annual indicators

First determination is carried out at the beginning of May of the reporting year. Second determination is carried out till the 16<sup>th</sup> of May after the reporting year. Final determination is carried out till the 1<sup>st</sup> July after the reporting year.

## **Employment and unemployment**

Final determination of annual indicators is carried out till the 1<sup>st</sup> May of after reporting year.

#### 8. Price Statistics

## Monthly indicators

## Price and tariff indexes of consumption goods and services Producer price index of industry products

First determination date is till the 17<sup>th</sup> day of the month after the reporting month. Second determination date is till the 17<sup>th</sup> day of the month after the reporting quarter.

Final determination date is till the 17<sup>th</sup> day of the month after reporting quarter.

## Producer price index of agricultural products

First determination date is till the 17<sup>th</sup> day of the month after the reporting month.

Second determination date is till the 17<sup>th</sup> day of the month after the reporting quarter.

Final determination date is till the 17<sup>th</sup> day of the month after reporting quarter.

## Tariff index of transport, post and telecommunication

First determination date is till the 17<sup>th</sup> day of the month after the reporting month. Second determination date is till the 17<sup>th</sup> day of the month after the reporting quarter.

Final determination date is till the 17<sup>th</sup> day of the month after reporting quarter.

#### Price index on construction works

Final determination date is till the 17th day of the second month after the reporting quarter

#### **Annual indicators**

## Price and tariff indexes of consumption goods and services Producer price index of industry products

Final determination date is till the 17 January of next year.

## Producer price index of agricultural products

Final determination date is till the 17 January of next year.

#### Tariff index of transport, post and telecommunication

Final determination date is till the 17 January of next year.

#### Price index on construction works

Final determination is till the 10 February of next year.