

Gross output of products (services) of agriculture, forestry and fisheries in the Republic of Kazakhstan for 2022

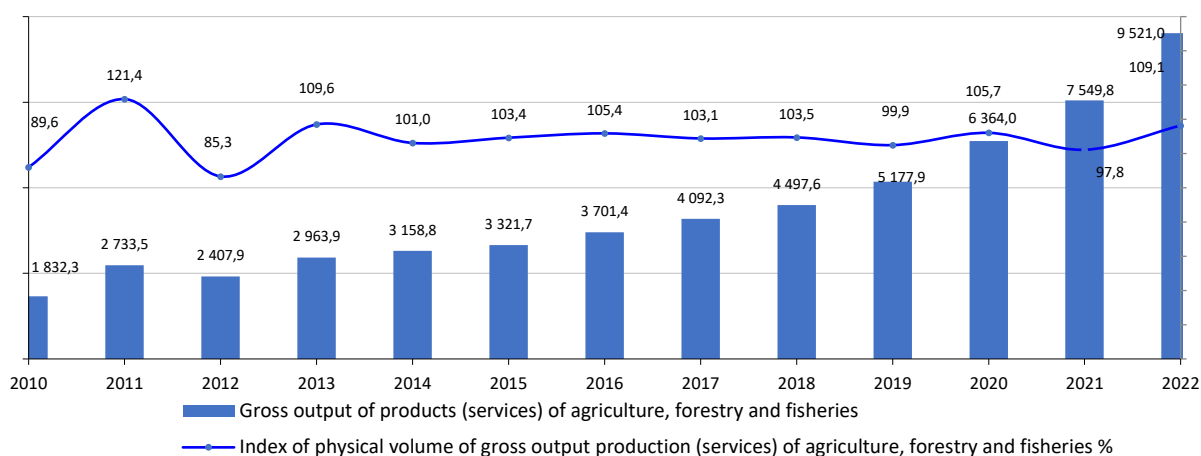
Date of release: 26 May 2022
Next date of release: 27 May 2024

1. Key points
2. The main indicators of animal husbandry
3. Glossary
4. Methodological notes
5. Links to related publications
6. Useful links

1. Key points

The gross output of products (services) of agriculture, forestry and fisheries in the republic in 2022 amounted to 9 521 billion tenge, which is 9,1% more than in the previous year. 9

Dynamics of gross output of products (services) of agriculture, forestry and fisheries



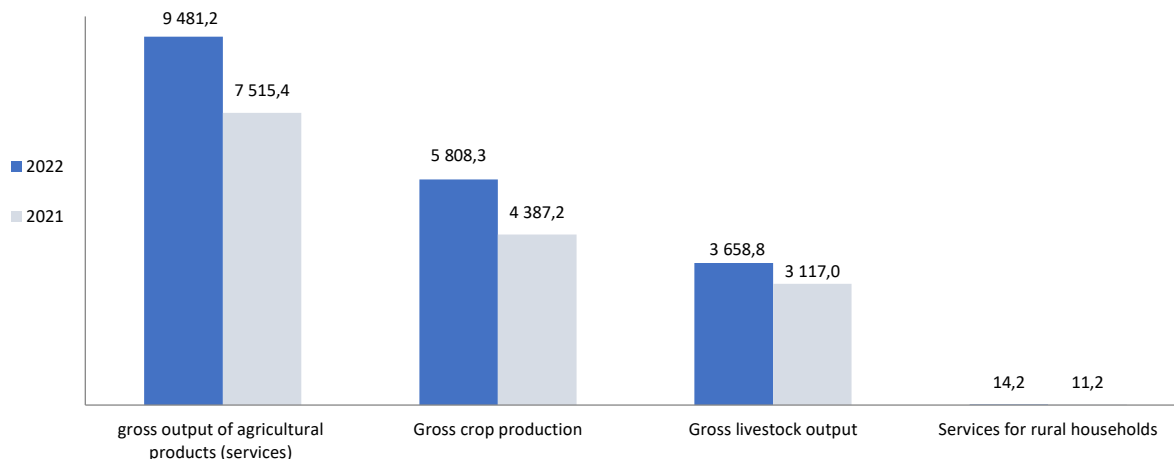
[Dynamic series by years](#)

[Agriculture gross output \(service\) production](#)

[Index of physical volume of gross output \(services\) of agriculture](#)

2. The main indicators of the gross output of products (services) of agriculture, forestry and fisheries for 2022

Gross output of agricultural products (services)

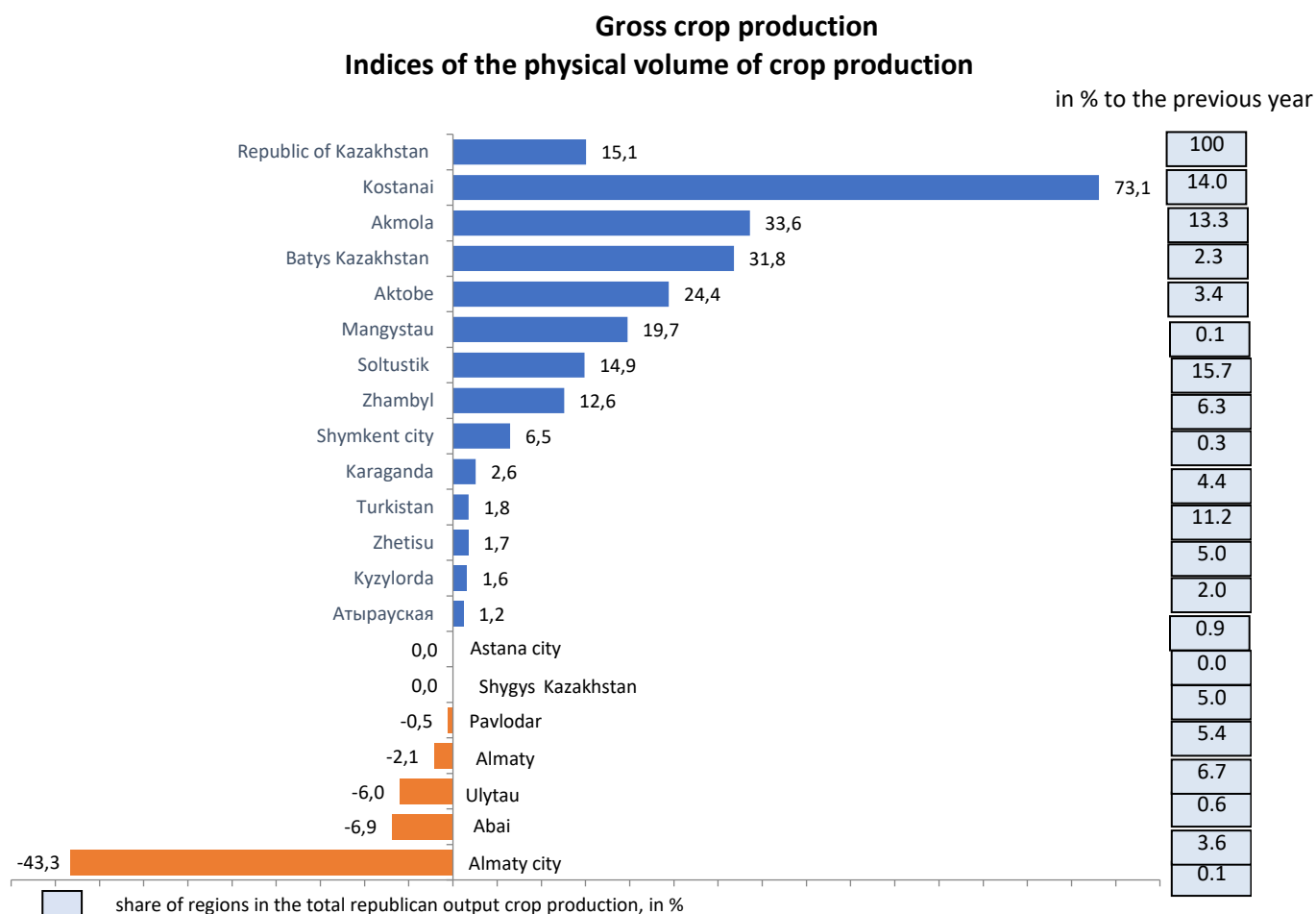


The gross output of agricultural products (services) in 2022 amounted to 9481.2 billion tenge, which is 9.1% more than in the previous year.

The largest share in the total volume of gross output (services) of agriculture was occupied by Soltustik Kazakhstan (12.4%), Akmola (11.5%), Turkistan (11.1%), and Kostanai (10.8%) regions.

Spreadsheets:

[1. Gross output of agricultural products \(services\) by regions](#)



Gross crop production in the reporting period compared to 2021 was produced more by 15.1%, which is associated with a increase in the production of grain and leguminous crops by 38.2%, oilseeds - by 24.6%.

In agricultural enterprises, there was a increase in crop production by 35.1%, for individual entrepreneurs and peasant or farm enterprises - by 11.6%, in households - an decrease of 3.1%.

Soltustik Kazakhstan (15.7%), Kostanai (14%), Akmola (13.3%) and Turkistan (11.2%) regions occupied the largest share in the total volume of gross output of crop production.

Gross livestock output

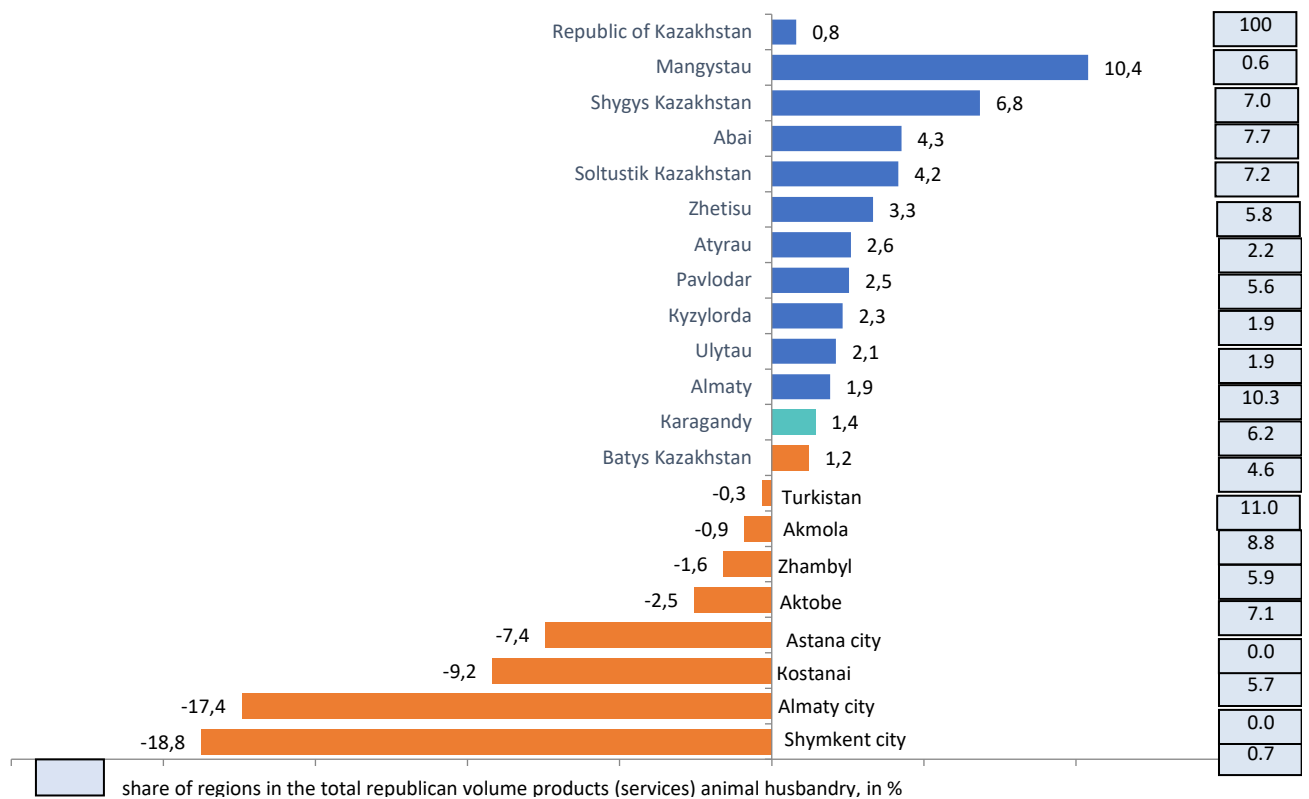
Gross livestock production increased by 0.8%, due to an increase in the production of dairy cattle by 1.6%, horses and other animals of the equine family - by 3.2%, birds - by 3.7%, other cattle and buffaloes – decreased by 3.8%,

In agricultural enterprises, gross livestock output decreased by 1.7%, in individual entrepreneurs and peasant or farm enterprises - increased by 4.5%, in households - by 0.4%.

The largest share in the total volume of gross output of animal husbandry was occupied by Turkistan (11%), Almaty (10.3%), Akmola (8.8%), and Abai (7.7%) regions.

Indices of the physical volume of animal husbandry

in % to the previous year



Spreadsheets:

[1. The share of regions in the republican volume of gross output of agricultural products \(services\)](#)

[2. Gross crop production by regions](#)

[3. Gross livestock production by regions](#)

3. Glossary

Gross output of products (services) of agriculture, forestry and fisheries is the total value of products and services created in the sectors of the agricultural sector, both for sale and for own consumption. It is formed from the gross output of agricultural products (services), the value of products (services) produced in hunting, forestry and logging, fishing and aquaculture;

Gross output of agricultural products (services) - the total value of products and services created in crop and livestock production, taking into account changes in the value of work in progress from the beginning to the end of the year;

Gross crop production - the value of all agricultural crops obtained from the current year's harvest (cereals, legumes and oilseeds, root crops and tubers, tobacco, vegetables and gourds, fruits and berries, fodder crops, flowers and other crop products), taking into account changes the value of work in progress in crop production from the beginning to the end of the year;

Gross livestock output - the value of all products obtained from farm animals (milk, eggs, wool, skins and others), the value of livestock and poultry slaughtered on farms or sold for slaughter, the value of beekeeping and fur farming products;

The index of the physical volume of gross output (services) of agriculture (GPI) is a relative indicator that characterizes the change in the volume of production in the industry in the compared periods.

4. Methodological notes

The calculation of gross output is made at the level of certain categories of agricultural producers, including agricultural enterprises, individual entrepreneurs and peasant or private farms and households, by regions. The data are then summed to obtain gross output for the whole country.

The calculation of the gross output of products (services) of agriculture, forestry and fisheries in current prices begins with the determination of individual indicators included in its composition: gross crop production, gross livestock production, agricultural services, volumes of products (services) in forestry, fishing and fish farming, hunting.

For the calculation, the data of nationwide statistical observations on the production of agricultural products in physical terms are used separately in each category of agricultural producers by type of intended purpose.

The calculation of the cost of certain types of crop and livestock products is carried out according to the formula:

$$S_i = \sum (q_{ij} * p_i),$$

Where

S_i - the cost of the i -th type of crop or livestock products;

q_{ij} - production of the i -th type of product for the j -th purpose in physical terms;

p_i - the price component for the i -th type of product in the corresponding category of agricultural producers.

More detailed methodological explanations are available at the following [link](#).

5. Useful links

[Information and analytical system " Taldau " / Sections of statistics "Statistics of agriculture, forestry, hunting and fisheries"](#)

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