Transport in the Republic of Kazakhstan

Date of release: July 12, 2023 Next date of release: August 14, 2023

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1. Key points

Transportation of goods and passengers by all modes of transport*

The PVI of services of the section "Transport and warehousing" in January-June 2023 compared to the corresponding period last year amounted to 107.4%.

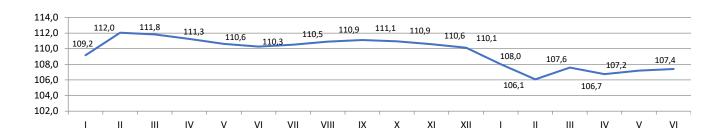
In January-June 2023, 474.2 million tons of cargo were transported by the republic's transport, which is 2.2% more than the level of January-June 2022, cargo turnover during this period amounted to 248.8 billion. t-km (an increase of 2.5% compared to January-June 2022), 761.4 million passengers were transported (9.9% more than in January-June 2022), passenger turnover amounted to 34.1 billion p-km (increased by 14.4% compared to January-June 2022).

Regionally, in January-June 2023, an increase in cargo turnover was noted in the cities of Shymkent (44.6%), Almaty (35.7%), Astana (21.7%) and East Kazakhstan (37.8%), Pavlodar (28%), West Kazakhstan (18.3%), North Kazakhstan (16.3%), Karaganda (6.5%), Kyzylorda (5.4%) and Kostanay (3.2%) regions.

Passenger turnover increased in the following cities: Almaty (34.8%), Astana (21.2%) and Atyrau (42.3%), North Kazakhstan (29.3%), Turkestan (26.1%), East Kazakhstan (24%), Almaty (22.7%), Mangistau (17.8%), Kyzylorda (11.6%) regions.

Physical volume index "Transport and warehousing"

Picture 1.

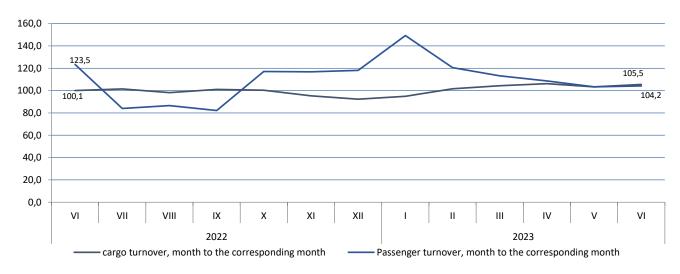


Cargo and passenger turnover of the Republic of Kazakhstan

Picture 2.

as a percentage of the corresponding period of the previous year

as a percentage of the corresponding period of the previous year



Cargo and passenger turnover for January-June 2023

as a percentage

	Cargo turnover	Passenger turnover
Republic of Kazakhstan	102,5	114,4
Abay	86,6	87,1
Akmola	81,3	82,0
Aktobe	100,7	108,8
Almaty	97,6	122,7
Atyrau	94,1	142,3
Batys Kazakhstan	118,3	84,6
Zhambyl	95,8	100,0
Zhetisu	89,6	92,0
Karaganda	106,5	97,4
Kostanai	103,2	101,8
Kyzylorda	105,4	111,6
Mangystau	95,1	117,8
Pavlodar	128,0	103,6
Soltustik Kazakhstan	116,3	129,3
Turkistan	92,9	126,1
Ulytau	99,6	98,3
Shygys Kazakhstan	137,8	124,0
Astana city	121,7	121,2
Almaty city	135,7	134,8
Shymkent city	144,6	100,0

Railway transport

In January-June 2023, the republic transported 202.2 million tons of cargo by rail, which is 1.9% less than the level of January-June 2022, cargo turnover during this period amounted to 163 billion tons. t-km (increased by 5.9% compared to January-June 2022), 9.6 million passengers were transported (6.4% more than in January-June 2022), passenger turnover amounted to 7.7 billion p-km (increased by 3.2% compared to January-June 2022).

Automobile and urban electric transport*

In January-June 2023, compared to the same period last year, there was an increase in the transportation of goods by road transport by 14.3%. Passenger transportation and passenger transportation also increased by 9.9% and 2.4%, respectively.

Pipeline transport

In January-June 2023, 137.9 million tons of cargo were transported (1.8% less than in January-June 2022), cargo turnover amounted to 72.4 billion tons. t-km (decreased by 2.7% compared to January-June 2022).

Air transport

In January-June 2023, 5930.2 thousand passengers were transported by air transport of the republic (increased by 27.8% compared to January-June 2022), passenger turnover amounted to 11676.5 million p-km (increased by 1.5 times compared to January-June 2022).

Inland waterway transport

In January-June 2023, 264 thousand tons of cargo were transported by inland waterway (increased by 3.6% compared to January-June 2022), 53 thousand passengers were transported (increased by 1.5 times compared to January-June 2022).

Marine and coastal transport

In January-June 2023, 633.2 thousand tons of cargo were transported by sea, there is an increase in cargo transportation by 13.5% compared to January-June 2022, cargo turnover amounted to 381.8 million tons-km and increased by 0.6% compared to January-June 2022.

*Statistical data on the transport industry since January 2023 have been formed taking into account changes in the methodological approach to the formation of indicators of the activities of individual entrepreneurs engaged in commercial transportation of goods and passengers by road transport. In order to obtain comparable data with the same period last year, the main indicators of the Transport industry for 2022 have been reformed.

Spreadsheets

The main indicators of transport in the Republic of Kazakhstan

2. Transport dynamics

Dynamic tables:

The main indicators of transport operation in the Republic of Kazakhstan period and month Gross output and PVI in the Transport and Warehousing section

3. Glossary

<u>Transported cargo</u> – the amount of cargo in tons transported by transport.

<u>Cargo turnover of transport</u> – the volume of work of transport for the transportation of goods, expressed in ton-kilometers. It is defined as the sum of the products of the weight of each batch (shipment) of the transported cargo over the distance of its transportation.

<u>Transported passengers</u> – the number of passengers transported over a certain period of time. The unit of observation in passenger_transportation statistics is a passenger-trip.

<u>Passenger turnover of transport</u> – the volume of work of transport for the transportation of passengers. The unit of measurement is the passenger-kilometer, i.e. the movement of 1 passenger over a distance of 1 kilometer. It is determined by summing the products of the number of passengers of each carriage by the distance of carriage in kilometers.

The physical volume index - is a relative indicator that characterizes the change in the quantitative volumes of freight and passenger traffic in the reporting period compared to the base period and is calculated on the basis of the weighted average growth rate of revenue from the transportation of goods and passengers.

4. Methodological explanations

The release provides statistical data on the work of enterprises with the main type of activity - transport (OKED code 49-51), reporting on the monthly form 1-transport, enterprises of other sectors of the economy engaged in the transportation of passengers and cargo on a commercial basis, as well as individual entrepreneurs engaged in the transportation of goods and passengers by road on a commercial basis, reporting according to quarterly forms: 1-sole proprietor (auto cargo), 1-sole proprietor (auto passengers).

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5. Useful links

Methodology for the formation of transport statistics indicators

Form 1-Transport "Transport Performance Report"

Main indicators of transport performance, Quality Report, 2020.

Transport performance indicators, Information and analytical system "Taldau"