Logistic OS Journal

Analytical review of the export market of the agro-industrial complex:

July - May 2022/23

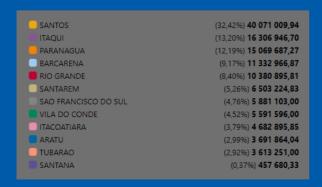
Brazil



Export of grains and legumes: statistics on volumes







From 07/01/2022 to 05/31/2023 via ports Brazil exported **124 812.2 thousand tons** of grain and legumes.

55.5% of total exports were soybeans – **69 315 thousand tons**

Most of the shipments of grain went through the largest port in Latin America - **the port of Santos**, which is the leading container port in Brazil.

For 11 months of the 2022/2023 season, 40 071 thousand tons of soybeans, corn, grains and rice were sent abroad through the port terminals.

The TOP-5 also includes ports:

Itaqui - 16 306.9 thousand tons **Paranagua** – 15,069.6 thousand tons **Barcarena** - 11 332.9 thousand tons **Rio Grande** - 10 380.8 thousand tons

Export of grains and legumes: cargo statistics

Santos

Soybean - 23 431.2 thousand tons Corn - 16 122.3 thousand tons Grains - 514.4 thousand tons Rice - 2.9 thousand tons

Itaqui

Soybean - 9 372.1 thousand tons Corn - 6 881.8 thousand tons **Grains -** 53 thousand tons

Paranagua

Soybean - 9 621.5 thousand tons Corn - 5 343.2 thousand tons Durum wheat - 99.9 thousand tons

Barcarena

Soybean - 5 493.5 thousand tons Corn - 5 421.4 thousand tons Grains - 418 thousand tons









Export of cereals and legumes: statistics on importing countries

The main country where grain and leguminous cargoes are delivered from Brazil - China (53.6% of the total).

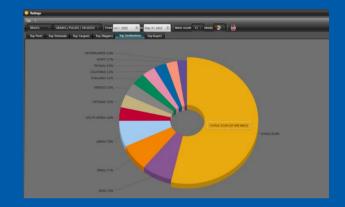
China mainly imports soy. From July to the end of May 2022/23, the country received 51 611.7 thousand tons of grain and leguminous cargoes from Brazil

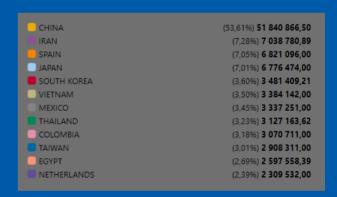
Brazil also exported grains and legumes to Iran, Spain, Japan, South Korea, Vietnam, Mexico, Thailand, Colombia, Taiwan, Egypt, Turkey, the Netherlands, etc.

China is the leader among buyers of Brazilian soybeans, having purchased 46 999.9 thousand tons.

Next comes **Thailand** - 2 654.6 thousand tons **Spain** - 2 134.0 thousand tons **Iran** - 1 981.3 thousand tons

Turkey - 1 554.5 thousand tons









Brazil is a major player in the agricultural market.

On average, it accounts for 7.3% of world agricultural exports.

The agro-industrial sector contributes 14% of GDP to the Brazilian economy, almost 18 million people are employed in the agricultural sector.

Among the world's largest soybean producers, Brazil was second behind the United States, but in the 2022/23 season, according to the USDA, Brazil could come out on top with a production of 154 million tons.

In Brazil, soybeans are planted on more than 43 million hectares.

On the international market, Brazilian soybeans are listed above competitors, because they have higher protein values.

Also soybeans produced in Brazil are more free from GMOs.

Wheat production is undergoing a big change in Brazil.

The country, being the largest importer of wheat, takes many steps to ensure self-sufficiency in this crop.

In 2022, Brazil produced a record amount of wheat: 10.5 million tons.

In 2023, the harvest is expected to be at similar levels.

In the first half of 2023, Brazil reduced wheat imports to 2.1 million tons, which is 35.1% less than the same period last year.

Over the years, adaptive soybean varieties have been developed that are resistant to disease and have consistent yields.

As a result, the use of pesticides has been reduced and the profitability of farms has increased.

