



PRICES INDICES IN AGRICULTURE - SECOND QUARTER OF 2026

Producer price indices in agriculture

The producer price index in agriculture for the second quarter of 2026 increased by 2.1% in comparison with the same quarter of 2025 as a result of a rise in the crop output price index - by 5.7%, while the animal price index decreased - by 1.2%. Compared to the previous year (on an annual basis), the prices of agricultural output went up by 1.0%, as in crop output they increased by 4.8% and in animal output they decreased by 2.5% (Table 1).

Compared to the second quarter of 2025, the most significant increase in the prices was for fresh vegetables - by 38.7%, as a result of a rise in the prices of tomatoes - by 53.9%, cucumbers and gherkins - by 26.3%, and salads and lettuces - by 25.8%. An increase was also observed in the prices of industrial crops - by 12.8%, as a result of the rise in the price of sunflower - by 13.3%.

A decline of 28.1% in the prices of fruits was recorded, due to the decrease in the price of cherries - by 33.4%. A decline of 2.6% in the cereals prices was also registered, as a result of the drop in the prices of wheat and grain maize - by 4.6% and 2.9%, respectively.

Compared to 2025 (on an annual basis), the trend for fruits, vegetables, cereals and industrial crops remained unchanged. The prices of fresh vegetables went up - by 45.2%, as a result of the rise in the prices of all vegetables, recording the largest increase in the prices of tomatoes - by 76.3%. The increase in industrial crops was 8.1%, as a result of the rise in the prices of sunflower - by 6.9% and of rape seeds - by 12.8%.

The 29.9% decline in fruit prices was mainly driven by a 30.9% decrease in the cherry prices. Cereal prices were 1.4% lower, as a result of the decrease in the price of wheat and grain maize - by 3.4% and 1.9%, respectively.

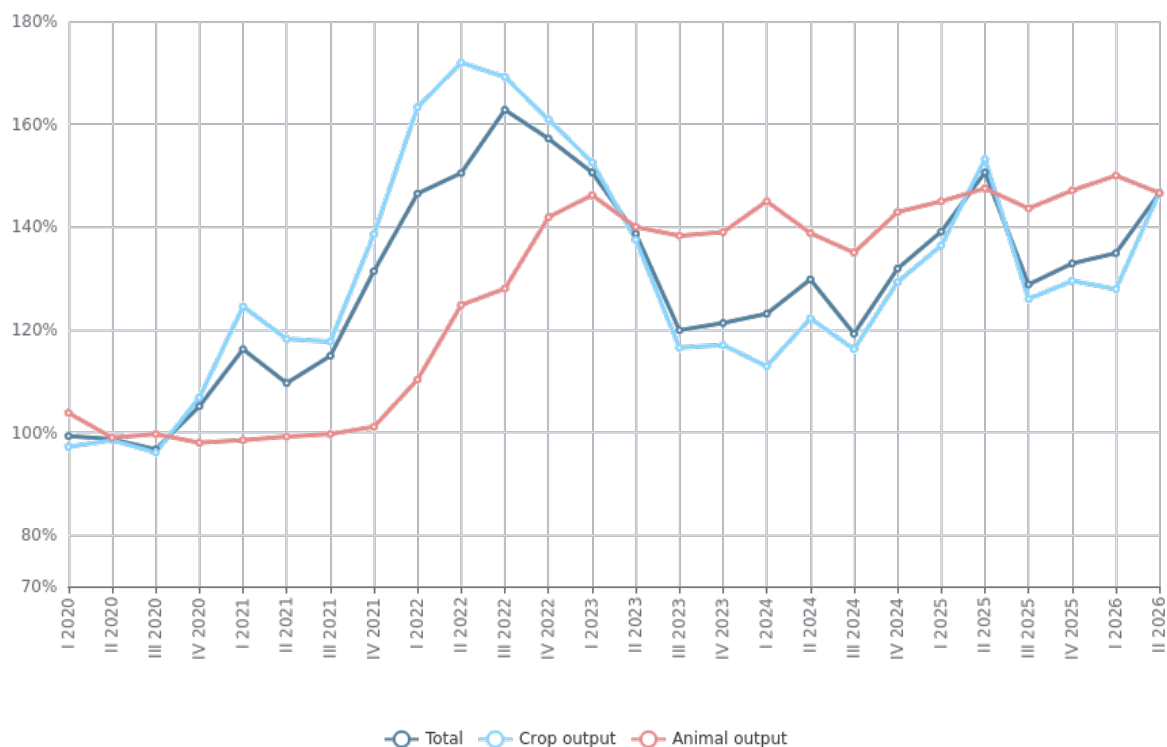
Compared to the corresponding quarter of 2025, the prices of live animals fell by 3.0% due to the decrease in the prices of pigs - by 20.2%, and of poultry - by 5.1%. The prices of animal products recorded an increase of 0.9%, which was a result of the 13.7% rise in the price of hen eggs. The price of cow's milk decreased by 7.6%.

In animal output, in the second quarter of 2026, compared to 2025 (on an annual basis), the prices of animals went down by 3.4%, as a result of the decrease in the prices of pigs - by 18.2%, and of poultry - by 3.3%. The prices of animal products decreased by 1.5%, with the largest drop recorded in the price of cow's milk - by 8.4%. The price of hen eggs increased by 7.9%.

Table 1. Producer price indices in agriculture in the second quarter of 2026

Indicators	2020 = 100	Corresponding quarter of 2025 = 100	(Per cent)
			2025 = 100
Total	146.6	102.1	101.0
Crop output	146.7	105.7	104.8
Animal output	146.6	98.8	97.5

Figure 1. Producer price indices in agriculture by quarters (2020 = 100)



Price indices of goods and services currently consumed in agriculture

The price index of products and services currently consumed in agriculture for the second quarter of 2026 increased by 9.3% in comparison with the same quarter of the previous year. Compared to 2025 (on an annual basis), an increase of 7.8% was registered.

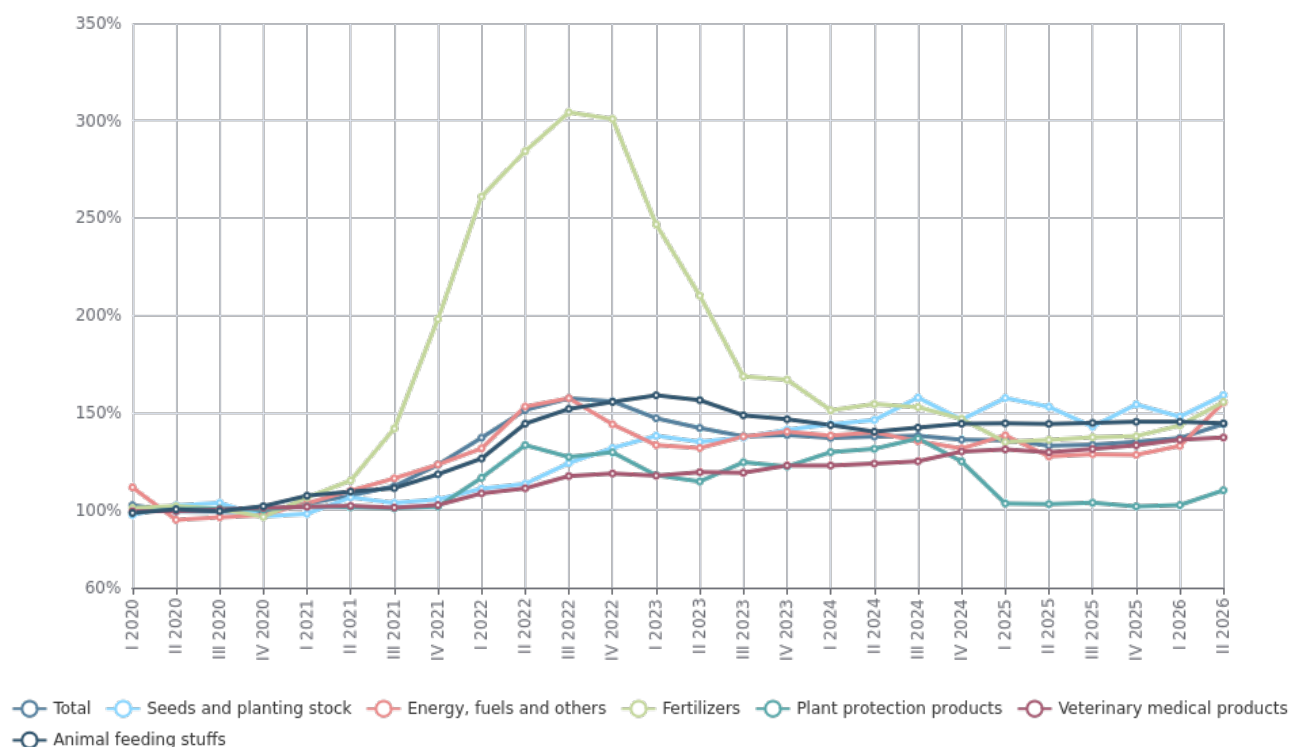
Compared to the corresponding quarter of 2025, an increase was reported in the prices of: electricity and fuels - by 20.3%, mineral fertilizers - by 15.9%, seeds and planting stock - by 7.8%, veterinary expenses - by 5.0%, and animal feeding stuffs - by 0.7%. There was a decrease in the prices of plant protection products - by 0.4%.

Compared to 2025 (on an annual basis), an increase was reported in the prices of: electricity and fuels - by 17.7%, mineral fertilizers - by 12.7%, seed and planting stock - by 6.5%, veterinary expenses - by 2.9%, animal feeding stuffs - by 0.4%, and plant protection products - by 0.1% (Table 2).

Table 2. Price indices of the goods and services currently consumed in agriculture, second quarter of 2026

Indicators	2020 = 100	(Per cent)	
		Corresponding quarter of 2025 = 100	2025 = 100
Total	144.1	109.3	107.8
Seeds and planting stock	159.0	107.8	106.5
Electricity, fuels and others	155.2	120.3	117.7
Fertilizers	155.5	115.9	112.7
Plant protection products	110.1	99.6	100.1
Veterinary expenses	137.2	105.0	102.9
Animal feeding stuffs	144.5	100.7	100.4

Figure 2. Price indices of the goods and services currently consumed in agriculture by quarters (2020 = 100)



Methodological notes

Methodology and main definition

The surveys about the prices in agriculture are carried out in accordance with the requirements of Regulation (EU) 2022/2379 of the European Parliament and of the Council of 23 November 2022 on statistics on agricultural input and output and the EU Handbook for Agricultural Price Indices. In this way harmonization with the EU practices in the domain of agricultural price statistics is achieved from the point of view of:

- Definitions used;
- Techniques of price registration;
- Type of calculated indices;
- Survey periodicity;
- Nomenclatures used;
- Defining the selected products by their quality, quantity, variety and other price

The object of observation are the producer prices of the produced by the farm crops, live animals and animal products and prices of products and services of goods and services currently consumed in agriculture.

Producer price in agriculture is the price received by a farm selling its own agricultural products/live animals. It is recorded at the first market stage of goods - 'farm gate price'. Producer price excludes subsidies on agricultural products/animals, transport costs and taxes. VAT is also excluded from the price.

The examination of prices of goods and services currently consumed in agriculture (Input I) includes five surveys, which supply information about the prices of:

- Mineral fertilizers;
- Feeding stuffs;
- Plant protection products;
- Veterinary medicinal products;
- Seeds and planting stocks.

The object of observation is the purchase price of goods and services currently consumed in agriculture. The observed unit price is the price that the buyer actually paid for the means of production. It includes taxes and fees and excludes subsidies and VAT refunded.

Observation units

Observation units within the surveys of agricultural prices are farms - juridical and physical persons and agricultural and veterinary pharmacies. For each survey, a list of respondents is established and during the years, a stable number of price registrations of products/livestock categories and means of production is maintained.

The conducted surveys are exhaustive and include all units above a certain threshold defined in value terms. For the survey on the

producer prices in agriculture as selection criteria, a value of sales of agricultural products/animals is used and for the surveys on the prices of goods and services currently consumed in agriculture - the expenditures rising from purchases of goods and services for intermediate consumption. The representativeness of prices is assured, both by maintaining a regular number of price registrations and coverage of at least 50% of the value of sales for each product/livestock category or purchase value of goods and services for intermediate consumption in the respective year.

Data sources

The sources of information are statistical questionnaires for the collection of qualitative and quantitative characteristics of agricultural products/live animals and goods and services currently consumed in agriculture and quarterly questionnaires supplying information about the producer prices of agricultural products/live animals and purchasing prices of goods and services currently consumed in agriculture.

The questionnaires on the qualitative and quantitative characteristics of agricultural products/live animals and goods and services currently consumed in agriculture supply data for the establishment of a list of representative products defined by their quantitative and qualitative, variety and other characteristics which may influence the variation of prices. The established lists of products are periodically updated, as usual in the years ending to 0 or 5, when the Eurostat weighting scheme is rebased.

The quarterly questionnaires supply regular data about the prices of the agricultural products/live animals or goods and services currently consumed in agriculture, included in the scope of surveys.

Calculation of average prices

Within the quarterly surveys, average monthly and quarterly prices are calculated. The average monthly prices are calculated as arithmetical mean derived from all registered prices. The quarterly prices are calculated as arithmetical mean from monthly prices.

Type of index and calculation

The calculation of price indices is carried out by the Laspeyres formula. This type of index has a constant weighting scheme so that the base period of weights and prices is the same. For the calculation of producer price indices as weights - the value of sales of agricultural output is used, and for the indices of prices of goods and services currently consumed in agriculture - the value of purchased intermediate consumption. The weights are calculated within satellite economic accounts for agriculture.

The indices are calculated on three bases: the previous year, the corresponding quarter of previous year and the year ending in 0 or 5 (Eurostat base).

The total index of goods and services currently consumed in agriculture (Input I) is calculated on the base of price indices of five groups of products as well as on the indices of goods and services calculated within the Survey on consumer prices index.

Classifications

For the survey of producer prices in agriculture, the Nomenclature of Agriculture, Forestry and Fisheries (PRODAGRO) is used. PRODAGRO is used as a basis for further product breakdown in accordance with their qualitative and quantitative characteristics. For the surveys on prices of goods and services, currently consumed in agriculture, own proper classifications are used. These classifications are compiled within the surveys for the establishment of lists of representative products. For calculation and providing Eurostat with harmonized data of price indices in agriculture classification PRAG (Nomenclature of agricultural prices in the Eurostat New CRONOS database) is used.

Consideration of the impact of quality on the prices of agricultural products

To eliminate differences in prices associated with changes in the quality, type, quantity, and packaging, selected products are defined by quality, quantity, species and other characteristics that affect the changes of prices. When a particular product is dropped down from the list it has to be replaced by a new one defined by the same or approximately similar characteristics. The new product should also be representative.

The calculation of the indices of goods and services contributing to the agricultural investments (Input II)

The calculation of the price index of goods and services contributing to agricultural investments is also done by the Laspeyres formula. The values of goods and services, purchased by farms for further investments, calculated within the satellite economic accounts for agriculture, are used as weights. For calculation of the total index of goods and services, contributing to agricultural investments, indices from other surveys conducted by NSI in the domain of the Consumer prices statistics, Foreign trade statistics and Short-term business statistics are also used.

On the basis of the calculated indices of the goods and services for current consumption and of the goods and services for investment purposes, a total index of the prices of the means of agricultural production is calculated (Total Input).