

## First Release

Year: LX.

Zagreb, 31 May 2023

POLJ-2023-3-3

ISSN 1334-0557



# LIVESTOCK PRODUCTION, 2022 – PROVISIONAL DATA

According to provisional data on livestock production, in 2022, as compared to the 2021 final data, the increase of cattle was 10.7% higher and the increase of poultry was 0.3% higher. The increase of pigs was 2.9% lower, the increase of sheep 8.0% lower and the increase of goats 0.8% lower.

### Decrease in the production of cows' milk

As compared to the same period of the previous year, the production of cows' milk decreased by 17.3% and the production of goats' milk by 24.8%.

The production of sheep's milk increased by 8.4%.

The production of chicken eggs decreased by 9.5% and the production of wool by 0.7%.

## LIVESTOCK PRODUCTION, 2022

	Unit of measure	Total		Indices 2022 2021
		Production in 2021	Production in 2022	
Increase of cattle	t	82 145	90 900	110,7
Increase of pigs	t	177 574	172 393	97,1
Increase of sheep	t	10 516	9 676	92,0
Increase of goats	t	1 123	1 114	99,2
Increase of poultry	t	127 815	128 154	100,3
Cows' milk	'000 l	541 340	447 536	82,7
Sheep's milk	'000 l	5 255	5 698	108,4
Goats' milk	'000 l	6 961	5 238	75,2
Wool	t	1 113	1 105	99,3
Eggs	'000 p/st	736 217	666 232	90,5

## NOTES ON METHODOLOGY

### Sources and methods of data collection

Data on the number of livestock and poultry as well as on the livestock production were collected separately for legal entities and parts thereof and for private family farms.

Data collected on these farms include data on the number and weight of livestock and poultry, balance of cattle, pigs, sheep, goats and poultry, balance of eggs, balance of milk on private family farms, milk production (cows', sheep's and goats'), wool and eggs.

Data for business entities are collected in two ways: on reports that are submitted to the Croatian Bureau of Statistics by postal service and via a web application filled in by reporting units themselves.

Data on private family farms were collected using the CATI method applied to a selected stratified sample. The sample for the Annual Survey on Crop and Animal Production (PO-71 form) was selected from the Statistical Register of Agricultural Holdings and numbers approximately 22 000 units.

The expanded data were compared to the data from previous years and to available administrative sources. On the basis of all available data, corrections were implemented as was needed.

The methodology for carrying out the livestock survey is based on the Regulation (EC) No. 1165/2008 of the European Parliament and of the Council of 19 November 2008 concerning livestock and meat statistics, the Commission Regulation (EC) No. 617/2008 of 27 June 2008 laying down detailed rules for implementing the Regulation (EC) No. 1234/2007 as regarding marketing standards for eggs for hatching and farmyard poultry chicks and on the Methodological Basis for Gathering Data on Milk and Dairy Products Statistics (NN, No. 42/13).

### Coverage and comparability

Reporting units are business entities and parts thereof defined by section A Agriculture, forestry and fishing according to the National Classification of Activities, 2007 version (NN, Nos 58/07 and 72/07) as well as other business entities and parts thereof engaged in agricultural production but classified elsewhere.

Reporting units are also private family farms engaged in the production of livestock and poultry.

### Confidentiality

Aggregate data for which there are reasons for confidentiality (small number of units, the dominance rule or the secondary confidentiality rule), in accordance with the Official Statistics Act (NN, No. 25/20) and the Ordinance on the Statistical Data Protection Method, are treated as confidential and therefore are not published.

### Definitions

**Increase** of cattle, sheep, goats, pigs and poultry is calculated by adding the difference in the weight of export and import to the weight of the slaughtered livestock and the difference of the weight of the herd at the end and at the beginning of a reference period.

**Milk.** The production of cows', sheep's and goats' milk in legal entities as well as on private family farms is presented. The total milked quantity in a reference period is presented, irrespective of the way of milking.

**Trimmed wool.** The quantities of trimmed (clipped) wool from the grown up and young sheep (matted wool and cropped wool) are reported as the raw wool.

**Production of eggs.** Data for the total number of laid eggs by all categories of hens (eggs for setting and eggs for human consumption) are reported.

#### Abbreviations

EC	European Community
l	litre
NN	Narodne novine, official gazette of the Republic of Croatia
p/st	pieces/sticks
t	tonne
'000	thousand

**Published by the Croatian Bureau of Statistics, Zagreb, Ilica 3, P. O. B. 80**

Phone: (+385 1) 48 06 111

Press corner: [press@dzs.hr](mailto:press@dzs.hr)

Persons responsible:

Edita Omerzo, Director of Spatial Statistics Directorate

Lidija Brković, Director General

Prepared by:

Mario Valentić and Anita Grlica

**USERS ARE KINDLY REQUESTED TO STATE THE SOURCE.**

Customer Relations and Data Protection Department

Information and user requests

Phone: (+385 1) 48 06 138, 48 06 154

E-mail: [stat.info@dzs.hr](mailto:stat.info@dzs.hr)

Subscription

Phone: (+385 1) 48 06 115

E-mail: [prodaja@dzs.hr](mailto:prodaja@dzs.hr)