



## NUMBER OF LIVESTOCK AND POULTRY Situation as on 1 November 2022

### Decrease in the total number of livestock and poultry

The total number of cattle decreased by 1.4% in 2022 compared to 2021. The total number of dairy cows continued to decrease, by 22.5%, while the number of other cows increased by 47.5%.

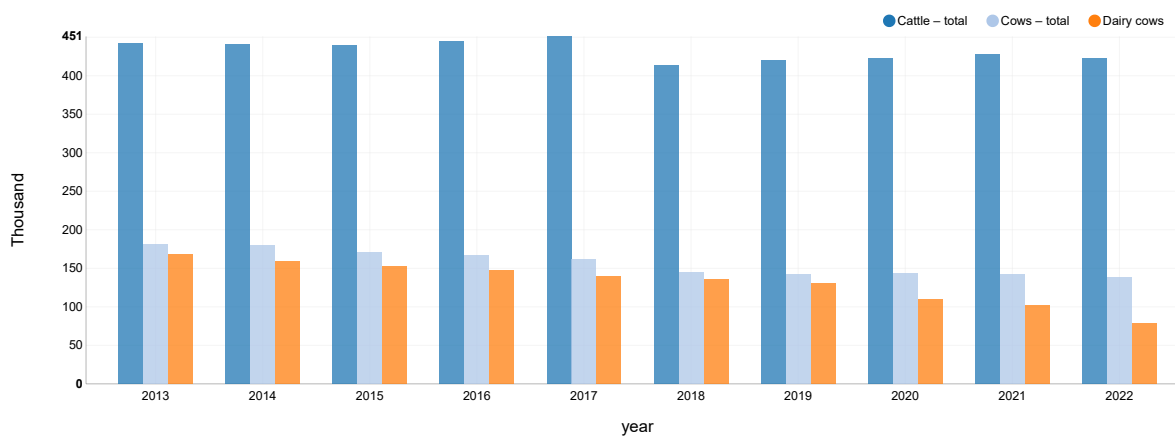
As regards the production of sheep in 2022, a decrease of 1.7% was recorded in the total number of head compared to 2021, with a simultaneous decrease of 8.0% in the number of milk sheep.

The number of goats decreased by 4.7%, while the total number of pigs decreased by 2.8%.

Compared to 2021, the total number of poultry decreased by 9.7%.

The reference date for recording the number of livestock and poultry for 2022 was changed from 1 December to 1 November, which could affect movements in the index for certain types and categories of livestock and poultry compared to 2021.

### G-1 CATTLE FROM 2013 TO 2022



# 1 NUMBER OF LIVESTOCK AND POULTRY

'000 head

	1 XII 2021	1 XI 2022	Indices 1 XI 2022 1 XII 2021
<b>Cattle – total</b>	428	422	98,6
Young cattle under 1 year old	156	149	95,5
Calves for slaughter	20	19	95,0
Other, female	65	59	90,8
Other, male	71	71	100,0
Cattle between 1 and 2 years old	107	112	104,7
Heifers	48	47	97,9
Heifers, for slaughter	9	9	100,0
Male	50	56	112,0
Cattle of 2 years and over	165	161	97,6
Heifers	15	15	100,0
Heifers, for slaughter	1	1	100,0
Cows (including those that are under 2 years) – total	142	138	97,2
Dairy cows	102	79	77,5
Other cows	40	59	147,5
Other (bulls, bullocks)	7	7	100,0
<b>Pigs – total</b>	972	945	97,2
Piglets under 20 kg	272	231	84,9
Pigs from 20 to 50 kg	162	153	94,4
Fattening pigs (including culled ones)	431	474	110,0
50 to 80 kg	169	115	68,0
80 to 110 kg	120	164	136,7
Over 110 kg	142	195	137,3
Breeding pigs	107	87	81,3
Gilts	15	8	53,3
Mated gilts	8	7	87,5
Sows	51	44	86,3
Mated sows	30	26	86,7
Boars	3	2	66,7
<b>Sheep – total</b>	654	643	98,3
Lambs and young sheep under 1 year old	115	91	79,1
Lambled and first time mated sheep	512	522	102,0
Milk	87	80	92,0
Other	425	442	104,0
Other sheep (rams, sterile sheep)	27	30	111,1
<b>Goats – total</b>	86	82	95,3
Young goats under 1 year old	13	13	100,0
Goats, already kidded	56	53	94,6
Goats, first time mated	10	10	100,0
Other goats	7	6	85,7
<b>Poultry – total</b>	12 096	10 918	90,3
Chickens (broilers)	8 012	7 302	91,1
Hens	3 258	2 682	82,3
Other hens (pullets and roosters)	359	452	125,9
Turkeys	417	419	100,5
Geese	12	13	108,3
Ducks	36	49	136,1
Other poultry	2	1	50,0

## NOTES ON METHODOLOGY

### Sources and methods of data collection

Data on the number of livestock were collected separately for business entities and parts thereof and for private family farms. These surveys serve for collecting data on the number and weight of livestock and poultry, balance of cattle, pigs, sheep, goats and poultry, balance of eggs, balance of milk produced on private family farms, production of cows', sheep's and goats' milk, wool and eggs.

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

Data for private family farms are 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) has been selected from the Statistical Register of Agricultural Holdings and numbers approximately 22 000 units.

The expanded data have been compared to the data from previous years, available administrative sources (the Single Register of Domestic Animals of the Croatian Agricultural Agency) and other available data. On the basis of all available data, corrections were implemented as needed.

Data on the number of cattle and goats for 2022 have been taken over from the Single Register of Domestic Animals as an administrative data source.

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, Commission Regulation (EC) No. 617/2008 of 27 June 2008 laying down detailed rules for implementing Regulation (EC) No. 1234/2007 as regarding marketing standards for eggs for hatching and farmyard poultry chicks and 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 that are 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 that are 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 secondary confidentiality rule), according to the Official Statistics Act (NN, No. 25/20) and according to the Ordinance on the Statistical Data Protection Method, are treated as confidential and therefore are not published.

### Definitions

**Cows** are female bovine animals, which have already calved.

**Heifers** are selected female bovine animals that have not calved yet.

**Sows** are female breeding animals that have farrowed for at least once.

**Mated sows** are female breeding animals that have already farrowed and are expected to farrow again.

**Gilts** are selected young female breeding animals that have not farrowed yet.

**Mated gilts** are young female breeding animals that are expected to farrow for the first time.

**Boars** are male breeding animals.

**Ewes for breeding** are female breeding animals that have already lambed as well as those that are expected to lamb for the first time.

**Other poultry** includes domestic guineafowls, quails and other poultry bred primarily for the production of meat and eggs. Feathered game raised for hunting is excluded.

### Abbreviations

EC	European Community
kg	kilogram
NN	Narodne novine, official gazette of the Republic of Croatia
'000	thousand

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