

Number of livestock and poultry, production of milk, wool and, eggs in Montenegro in 2018^(p)₁

The total number of cattle in 2018 was 83 264. Compared to 2017 it was decreased by 3.9%. The number of young cattle under one year and the number of cattle aged 1-2 years is decreased, while the number of cattle older than 2 years was decrease of 1.6% compared to 2017.

In 2018 the total number of sheep amounted to 187 021 and is decreased by 1.1%, as compared to 2017, while the total number of goat was 29 040 and is smaller by 1.9%.

The number of pigs and poultry, in 2018 decreased. So, the pigs are decreased by 5.6%, while poultry are decreased by 15.5%, compared to 2017.

Table 1. Number of livestock and poultry in Montenegro, 2018

	2015	2016	2017	2018	Indices <u>2018</u> <u>2017</u>
Cattle - total	92 452	89 269	86 649	83 264	96.1
Young cattle under 1 years	18 898	15 703	16 507	14 805	89.7
Calves for slaughter	7 171	7 244	5 369	5 425	101.0
Other, female	8 850	5 861	8 837	7 316	82.8
Other, male	2 877	2 598	2 301	2 064	89.7
Cattle between 1 and 2 years old	4 988	7 049	4 619	4 009	86.8
Male	607	2 114	1 640	1 414	86.2
Heifers	4 312	4 585	2 764	2 490	90.1
Heifers, for slaughter	69	350	215	105	48.8
Cattle of 2 years and over	68 566	66 517	65 523	64 450	98.4
Heifers	2 350	3 313	2 500	2 230	89.2
Heifers, for slaughter	281	237	230	86	37.4
Cows - total	63 262	60 040	60 609	59 859	98.8
Dairy cows	62 812	59 583	60 042	59 469	99.0
Other	450	457	567	390	68.8
Male (Oxen and Bullocks)	2 673	2 927	2 184	2 275	104.2

¹ (p) – data is preliminary for 2016, 2017 and 2018.

Table 1. Number of livestock and poultry in Montenegro, 2018

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	2015	2016	2017	2018	Indices <u>2018</u> <u>2017</u>
Sheep - total	194 636	191 992	189 008	187 021	98.9
Lambs and young sheep under 1 years old	28 518	29 087	23 566	25 105	106.5
Breeding ewe	155 543	151 697	157 284	153 426	97.5
of which dairy	101 242	95 243	97 276	96 741	99.5
Rams and sterile sheep	10 575	11 208	8 158	8 490	104.1
Goats - total	29 678	31 458	29 595	29 040	98.1
Young goats under 1 years old	4 454	5 920	5 644	5 307	94.0
Goats- already kidded	21 516	21 429	18 987	19 839	104.5
Goats - first time mated	1 688	2 003	2 401	1 611	67.1
Other goats	2 020	2 106	2 563	2 283	89.1
Pigs - total	24 951	55 841	25 043	23 651	94.4
Piglets up to 19 kg	6 276	11 356	7 480	5 892	78.8
Pigs from 20-49 kg	6 303	5 068	5 470	5 323	97.3
Fattening pigs - total	9 550	35 642	9 560	10 336	108.1
50-79 kg	1 256	1 924	1 066	1 086	101.9
80-109 kg	1 099	9 841	2 268	2 217	97.8
over 110 kg	7 195	23 877	6 226	7 033	113.0
Gilts - mated	536	796	349	398	114.0
Gilts - other	63	110	153	32	20.9
Sows - mated	1 799	1 966	1 522	1 486	97.6
Sows - other	302	576	426	97	22.8
Boars	123	327	83	87	104.8
Poultry - total	606 225	835 705	788 309	666 339	84.5
Chickens (broilers)	54 874*	159 615	111 573	82 198	73.7
Hens	541 928*	659 613	666 550	568 511	85.3
Turkey	4 900	5 466	2 611	3 364	128.8
Other poultry	4 523	11 011	7 575	12 266	161.9
Horses – total	4 927	3 947	4 071	4 005	98.4

*) Revised data

Production of milk, wool and eggs

The total milk production in Montenegro (cow, sheep and goat milk) was 181 508 927 l in 2018, of which the majority is cow milk (93%). The average of milk yield per cow is 2 792 l. Total milk production is on level as a last year. The total quantity of wool produced was 203 709 kg, or 1.8 kg per sheep. Production of eggs for consumption is increased by 3.9%.

Table 2. Production of milk, wool, and eggs

	Milk					Wool		Eggs	
	total	cow (000 l)	per cow (lit)	Sheep and goat (000 l)	per sheep (lit)	total (t)	per sheep (kg)	total (000 pieces)	per hen (pieces)
2015	183 086	170 701	2 710	12 835	82	331	2	101 016	206
2016	180 550	168 037	2 803	12 513	86	276	1.9	120 195	182
2017	181 498	169 351	2 784	12 147	84	252	2	118 214	187
2018	181 509	168 235	2 792	13 274	94	204	1.8	122 828	216

METHODOLOGICAL NOTES

LEGAL BASIS

The survey is conducted on the basis of the Law on Official Statistics and Official Statistical System of Montenegro, Official Gazette of Montenegro No 18/12, in accordance with the Annual Plan of Statistical Surveys for 2018. ("Official Gazette of Montenegro" No. 3/18).

PURPOSE OF SURVEY

The statistical survey - Annual Report on Livestock of Agricultural Holdings (PO-51-2) collects data on the number of livestock by types and categories of livestock and poultry, slaughter of livestock and poultry, weighed of livestock, livestock and livestock turnover, as well as data on the number of beehives bees, wool, eggs, honey, milk and dairy products.

METHOD AND TIME OF COLLECTION

The survey was conducted in the period from 01 to 15 December 2018. Data collection was carried out on survey forms with the status as of December 1, 2018. On certain questions, in the survey form, the data were entered for a period of one year prior to the survey, i.e. from 01.12.2017. to 01.12.2018.

Survey coverage and reporting units

There are covered:

- Family agricultural holdings that breed animals,
- Business entities engaged in breeding animals.

The data on livestock for family agricultural holdings are obtained through the annual survey on a sample basis. The sample is simply randomly stratified and the number of surveyed family agricultural holdings covered by the survey is about 10% of the total number of family agricultural holdings in Census of Agriculture 2010 or over 15% of the total number of farm households that grow livestock. The data on livestock for business entities, cooperatives and other entities engaged in breeding livestock are obtained through regular annual reports.

The final data for livestock will be published with the publication of data from the Survey on the structure of agricultural holdings in Montenegro.

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