

## Number of livestock and poultry, production of animal products and number of slaughtering animals in Montenegro

*The total number of cattle is an increase of 5%, while the number of dairy cows increased by 3% in 2013. The total number of sheep was decreased by 8%, and dairy sheep 6%. Number of goats at the aggregate level increased by 28%. The total number of pigs increased by 11%, while the number of fattening pigs was reduced by 13%. The drop is observed to poultry by 15%, while the number of chickens increased by 21%. Number of horses has increased to 953.*

**Table 1 Number of livestock and poultry in Montenegro, 2013**

	1/12/2012	1/12/2013	Indices
			1. 12. 2013 1. 12. 2012
<b>Cattle - total</b>	<b>84 701</b>	<b>89 058</b>	<b>105</b>
Young cattle under 1 years old	16 263	16 928	104
Calves for slaughter	8 266	7 551	91
Other, female	6 230	7 268	117
Other, male	1 767	2 109	119
Cattle between 1 and 3 years old	2 726	3 526	129
Male	449	467	104
Heifers	2 125	2 929	138
Heifers, for slaughter	125	130	104
Cattle of 2 years and over	65 712	68 603	104
Heifers	2 948	3 213	109
Heifers, for slaughter	142	548	386
Cows	59 979	61 830	103
Dairy cows	58 986	60 998	103
Other	986	833	84
Male (Oxen and Bullocks)	2 650	3 012	114
<b>Sheep - total</b>	<b>207 047</b>	<b>190 843</b>	<b>92</b>
Lambs and young sheep under 1 years old	24 391	24 067	99
Breeding ewe	169 295	153 450	91
of which dairy	135 144	126 452	94
Rams and sterile sheep	13 361	13 326	100
<b>Goats - total</b>	<b>23 273</b>	<b>29 675</b>	<b>128</b>
Young goats under 1 years old	3 068	3 261	106
Goats- already kidded	17 331	20 087	116
Goats - first time mated	987	4 192	425
Other goats	1 887	2 135	113

**Table 1 Number of livestock and poultry in Montenegro, 2013**

	1/12/2012	1/12/2013	Indices
			<u>1. 12. 2013</u> 1. 12. 2012
<b>Pigs - total</b>	<b>18 451</b>	<b>20 572</b>	<b>111</b>
Piglets up to 19 kg	4 017	4 598	114
Pigs from 20-49 kg	6 437	9 355	145
Fattening pigs - total	5 599	4 872	87
- 50-79 kg	793	819	103
- 80-109 kg	926	886	96
- Over 110 kg	3 880	3 167	82
Gilts - mated	227	128	56
Gilts - other	101	145	144
Sows - mated	1 591	1 254	79
Sows - other	398	74	19
Boars	81	146	180
<b>Poultry - total</b>	<b>732 091</b>	<b>620 354</b>	<b>85</b>
Chickens (broilers)	285 349	81 805	29
Hens	442 506	534 410	121
Turkey	1 864	1 993	107
Other poultry	2 372	2 146	90
<b>Horses – total</b>	<b>3 905</b>	<b>4 858</b>	<b>124</b>

## Production of milk, wool and eggs

The total milk production in Montenegro (cow, sheep and goat milk) was 181 876 432 l in 2012; of which the majority is cow milk (93%). The average of milk yield per cow is 2 763 l. The total quantity of wool produced was 310 635 kg, or 1.8 kg per sheep.

**Table 2 Production of milk, wool, eggs, and honey**

Montenegro	Milk					Wool		Eggs	
	Total	Cow milk (000 l)	Per cow (lit)	Sheep and goats milk (000 l)	Per sheep	Total (t)	Per sheep (kg)	Total (000 pieces)	Per hen (pieces)
2012	159 240	145 953	2 474	13 287	70	275	1,5	68 060	157
<b>2013</b>	<b>181 876</b>	<b>168 540</b>	<b>2 763</b>	<b>13 335</b>	<b>77</b>	<b>310</b>	<b>1,8</b>	<b>89 720</b>	<b>162</b>

Total milk production increased by 14% compared to 2012 cow's milk by 11%. Egg production increased by 32%.

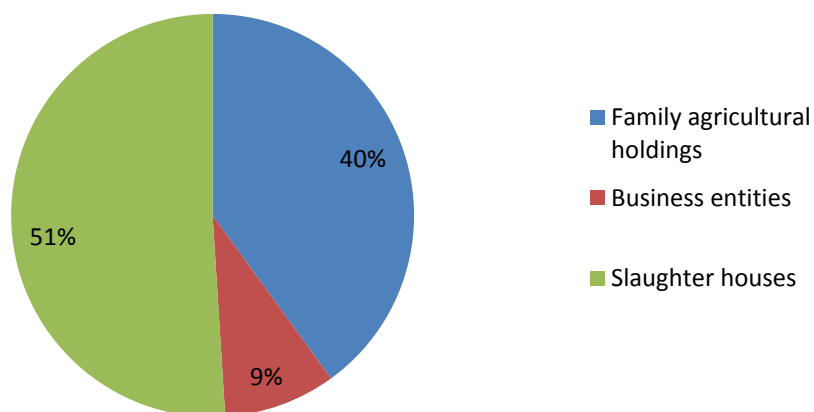
## Number of slaughtered livestock

The total number of slaughtered bovines increased by (9%), while increasing of number of slaughtering animals was observed in legal entities. Biggest number of slaughtered animals was recorded in family agricultural holdings by (57%) and in legal entities. The reduction was recorded in the total number of slaughtered pigs by (54%).

**Table 3 Livestock slaughtered on family agricultural holdings and business entities (included slaughter in slaughter houses and private butchers)**

Montenegro	Bovine				Sheep				Pigs			
	Total	Family agricultural holdings	Business entities	Slaughterhouses	Total	Family agricultural holdings	Business entities	Slaughterhouses	Total	Family agricultural holdings	Business entities	Slaughterhouses
2012	59 122	24 693	1 956	32 473	70 808	25 430	195	45 183	56 642	26 357	13 113	17 172
2013	53 848	21 306	4 592	27 950	79 405	39 792	1045	38 568	25 609	13 958	89	11 562

**Chart 1 The share of cattle slaughtered by place of slaughter**



## 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 18/12, and in accordance with the Annual Plan of Surveys (Official Gazette of Montenegro 53/11).

### PURPOSE OF SURVEY

The statistical survey - *Annual Report on Livestock of Agricultural Holdings (PO 51-2 form)* collects the data on the number of livestock by types and categories of livestock and poultry; slaughtering of livestock and poultry; cattle weights; balances of livestock, poultry, milk and eggs; as well as data about the number of beehives, production of wool, eggs, honey, milk and dairy products.

Statistical survey - *Monthly Report on Slaughtered Livestock in Private slaughterhouses (PO-52 form)* collects data on the number of slaughtered livestock by types and categories; weight (gross, net and per head); the yield of private slaughterhouses and private butcher shops in the territory of Montenegro. The data presented refer to the total livestock slaughtered, including also the cattle imported.

### METHOD AND TIME OF COLLECTION

The survey periodicity is annual.

The data for **family agricultural holdings** are collected annually by the use of survey, while the data for the business entities are obtained through the regular annual reports.

The data collection is done by filling the survey forms, as on situation on 1 December 2013.

### Survey coverage and reporting units

There are covered:

- Family agricultural holdings that breed animals,
- Business entities, cooperatives and other 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 two-phase and number of family agricultural holdings surveyed is 10% of the total number of family agricultural holdings enumerated by the Census of Agriculture 2010 or 15% of the total number of family agricultural holdings that breed livestock. The data on livestock for business entities, cooperatives and other entities engaged in breeding livestock are obtained through regular annual reports.

The survey on livestock slaughtered includes private slaughterhouses and butcher shops in the territory of Montenegro.

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