# Entrance of row cow's milk and obtained products into the dairies September 2018

The total quantity of purchased cow's milk, by dairies in the territory of Montenegro in September 2018 compared to September 2017, increased by 10.7%. Compared with the previous month, purchased milk decreased by 5.4%.

The content of milk fat in September 2018 compared to September 2017 decreased by 1.3%, while the protein increased by 6.3%. Compared with the previous month content of milk fat is increased by 1.7% and protein increased by 2.8%.

In September 2018 compared to the same period in 2017 recorded an increase production of cream (by 13.4%), fermented dairy products (by 9%), cream (traditional cream by 22.8%) and cheese (by 23.2%), but decreased was in production of drinking milk (by 5.6%).

In September 2018 compared with the previous month, bigger production was of cream (traditional cream by 25.1%), but decreased was in production of drinking milk (by 2.5%), cream (by 14.1%), fermented dairy products (by 21.5%) and and production of cheese (by 15%).

In the period from January to September 2018, the total quantity of cow's milk purchased was 21 606 954 kg and there was an increase of 12.2% compared to the same period in 2017.

Table 1. Cows milk and dairy products

Cows milk and dairy		Indices		
products / kg	September 2018	September 2018 September 2017	September 2018 August 2018	September 2018 Ø 2017
Cow's milk collected	2 402 369	110.7	94.6	110.9
Fat content, %	4.01	98.7	101.7	102.8
Protein content, %	3.43	106.3	102.8	103.8
Drinking milk	284 348	94.4	97.5	92.3
Cream	75 611	113.4	85.9	107.8
Fermented products	801 223	109.0	78.5	117.3
Traditional butter	10 653	122.8	125.1	134.0
Other yellow products	365	145.4	81.8	142.6
Cows' cheese	114 103	123.2	85.0	126.0

# **METHODOLOGICAL NOTES**

# **LEGAL BASIS**

The survey's is conducted on the basis of the Law on Official Statistics and Official Statistical System of Montenegro (Official Gazette of Montenegro 18/12).

# Purpose and content of survey

The survey collects the data about the entrance of cow's milk and manufactured products, with monthly periodicity data collecting. Data on total milk quantites collected from the farms, excluded import.

The collected data is protected in accordance with the Law on Official Statistics and Official Statistical System of Montenegro (Article 34).

# Reporting units

Reporting units are dairies in the territory of Montenegro.

# Survey coverage

The coverage is full, and all dairies are covered by the survey.

### Method and time of collection

Data are collected through reporting method. Administrative data control conducted with cooperation with Ministry of Agriculture and Rural development.

The periodicity is monthly. Reporting units are obliged to send data to the Statistical Office – **MONSTAT**, up to 10th of the current month for the previous month (Monthly survey).

#### **Definition**

Definitions are in accordance with the regulations and the decision of Eurostat (Commission Decision No. 97/80EC, Annex 1)

# The representativeness of the data

Data are representative on the level of Montenegro.

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