

Name	Source	Unity	Definition
lactation <int64>	historical data report	–	Number of the lactation period
delivery_age_years <float64>	calculated	years	The age of the cow in years at the delivery of the corresponding lactation period.
dim <int64>	calculated	days	Difference in days between the start and the end date of the lactation period.
dry_days <float64>	calculated	days	Difference in days between the end date of the previous and the start date of the corresponding lactation period.
forage_kg_day <float64>	calculated	kg/day	Average of forage eaten by day during the lactation period.
rumination_min_day <float64>	calculated	min/day	Average minutes of rumination by day during the lactation period.
milk_kg_day <float64>	calculated	kg/day	Average of milk produced by day in the lactation period.
milk_kg_min_robot <float64>	calculated	kg/min	Average of milk production rate for the lactation period.
milking_days <float64>	calculated	milking/day	Average of number of milking events by day for the lactation period.
errors_by_100_milking <float64>	calculated	errors/ 100 milking	Number of errors during milking events per 100 milking.
high_cdt_by_100_milking <float64>	calculated	high_cdt/ 100 milking	Number of times of milk with high conductivity per 100 milking.
watery_by_100_milking <float64>	calculated	watery/ 100 milking	Number of times of watery milk 100 milking.
refusals_by_milking <float64>	calculated	refusals/milking	Number of refusals relative to the number of milking events.
colostrum_separated_kg <float64>	calculated	kg	Total of milk production when there is colostrum color marker (any quarter).
fat_percent <float64>	calculated	%	$100 \cdot \text{fat_kg} / \text{milk_kg}$
protein_percent <float64>	calculated	%	$100 \cdot \text{protein_kg} / \text{milk_kg}$
lactose_percent <float64>	calculated	%	$100 \cdot \text{lactose_kg} / \text{milk_kg}$