



Dairy Industry Statistics (2022 - 2023 Annual Comparison)

Item	2022	2023	Percentage Change
1. Milk Production (million litres)			
1.1 Cow Milk	326.12	317.06	-2.77
1.2 Buffalo Milk	53.88	53.26	-1.15
1.3 Total Milk Production (Cattle & Buffalo)	380.00	370.32	-2.54
Source: DAPH- LPE Division(Monthly progress report)			
2. Formal Milk Collection (million litres)			
2.1 Total Milk Collection	231.03	244.89	5.99
3. Animal Breeding Activities			
3.1 A I (Cattle and Buffalo) Performed	190,786	200,543	5.11
3.2 A I (Goat) Performed	4,417	5,142	16.41
3.3 Calvings Reported (Cattle & Buffalo)	65,492	62,649	-4.34
3.4 No of Infertility Cases Treated	253	23	-90.90
3.5 No of Heifer Calves Registered	2,793	4,937	76.76
3.6 No of AI Technicians Trained	36	60	66.66
Source: DAPH- Breeding Division			
4. Production of Inputs			
4.1 Semen Production (Total Doses)	286,755	147,947	-48.40
4.1.1 Jersey	117,149	61,268	-47.70
4.1.2 Friesion	17,618	19,145	8.66
4.1.3 Sahiwal	1,747	6,423	267.65
4.1.4 Sahiwal Cross	59,554	28,395	-52.32
4.1.5 Murrah	7,326	130	-98.22
4.1.6 Girolanda Cross	45,524	18,653	-59.02
4.1.7 Boer	7,184	3,987	-44.50
4.1.8 Jamnapari	22,861	4,705	-79.41
4.1.9 Sanan	9,539	5,241	-45.05
Source: DAPH- Breeding Division			
4.2 Cattle Feed Production (Compound) MT	46,023	48,880	6.20
4.3 Calf Feed Production (Compound) MT	3,248	6,813	109.75
Source: DAPH- VRA Division			
5. Vaccination of Animals			
5.1 Foot and Mouth Disease	323,252	230,569	-28.67
5.2 Black Quarter	163,180	176,434	8.12
5.3 Hemorrhagic Septicemia	242,320	125,960	-48.01
Source: DAPH- Animal Health Division			

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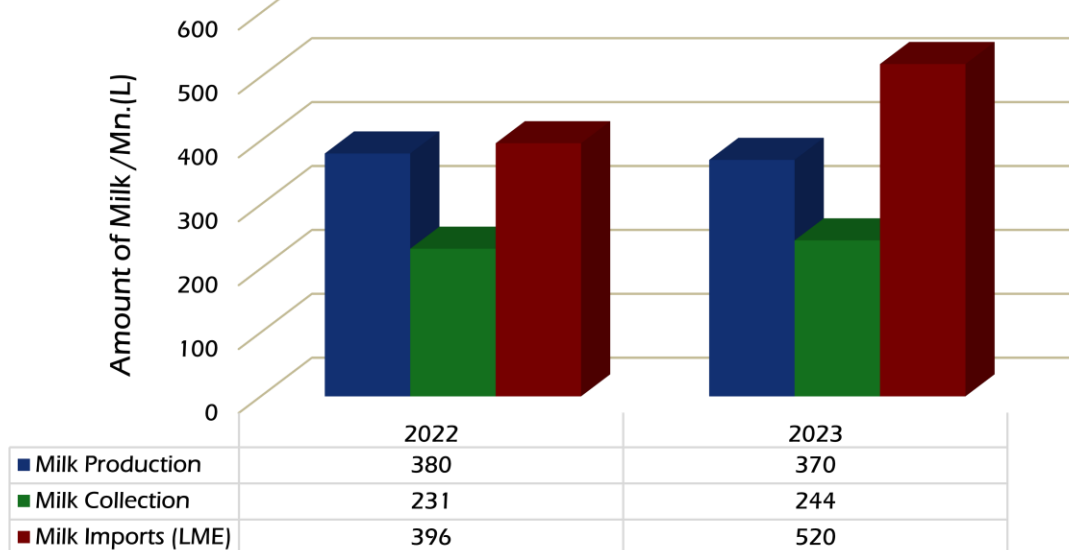
Item	2022	2023	Percentage Changed
6. Supply of Animals			
6.1 Certified Bull Calves (Cattle & Buffalo)	10	0	
6.2 For Stud Service (No of Cattle & Buffalo Bulls)	0	0	
Source: DAPH- Animal Breeding Division			
7. Cost of Production			
7.1 Milk Rs. /L. (Intensive System)	81.22	80.92	-0.36
7.2 Beef Rs./kg.	476.20	550.95	15.69
7.3 Mutton Rs./kg.	1,760.83	1,826.11	3.70
Source: DAPH- LPE Division			
8. Producer Prices			
8.1 Fresh Milk Rs / L			
8.1.1 Cow Milk	115.23	153.03	32.80
8.1.2 Buffalo Milk	135.99	175.65	29.16
Source: DAPH- LPE Division(Monthly progress report)			
9. Retail Prices			
9.1 Fresh Milk Rs/L	241.73	495.06	104.47
9.2 Beef Rs/ kg	1,574.78	2,020.08	28.27
9.3 Mutton Rs/ kg	2,514.30	3014.45	19.89
9.4 Coconut Poonac Rs/ kg	100.10	105.75	5.64
9.5 Rice polish Rs/ kg	135.11	89.12	-34.03
9.6 Cattle Feed Rs/kg	119.04	125.28	5.24
9.7 Calf Feed Rs/kg	158.14	167.36	5.83
Source :HARTI & Colombo Market Center			
10. International Milk Powder Prices US\$/kg			
10.1 Whole Milk	5.13	3.82	-25.53
10.2 Skim Milk	3.93	2.70	68.70
Source : Web site : Western Europe - International Market Fortnightly prices			
11. Export (kg)			
11.1 Milk and Milk Cream	74,270	114,449	54.09
11.2 Milk Powder Fat<1.5%	79,358	109,092	37.46
11.3 Milk Powder Fat>1.5%	186,671	232,093	24.33
11.4 Condensed Milk	1,096,536	995,405	-9.22
11.5 Cheese and Curd	45,766	61,048	33.39
11.6 Butter and Other Fats	46,584	24,842	-46.67
11.7 Butter Milk and Curdled Milk	61,800	42,510	-31.21
11.8 Whey and Whey Powder	63	1,620	2471
Total Milk and Milk Products	1,591,048	1,581,061	-0.62
11.9 Bovine Meat	36,619	31,406	-14.23
Source :Srilanka Customs			

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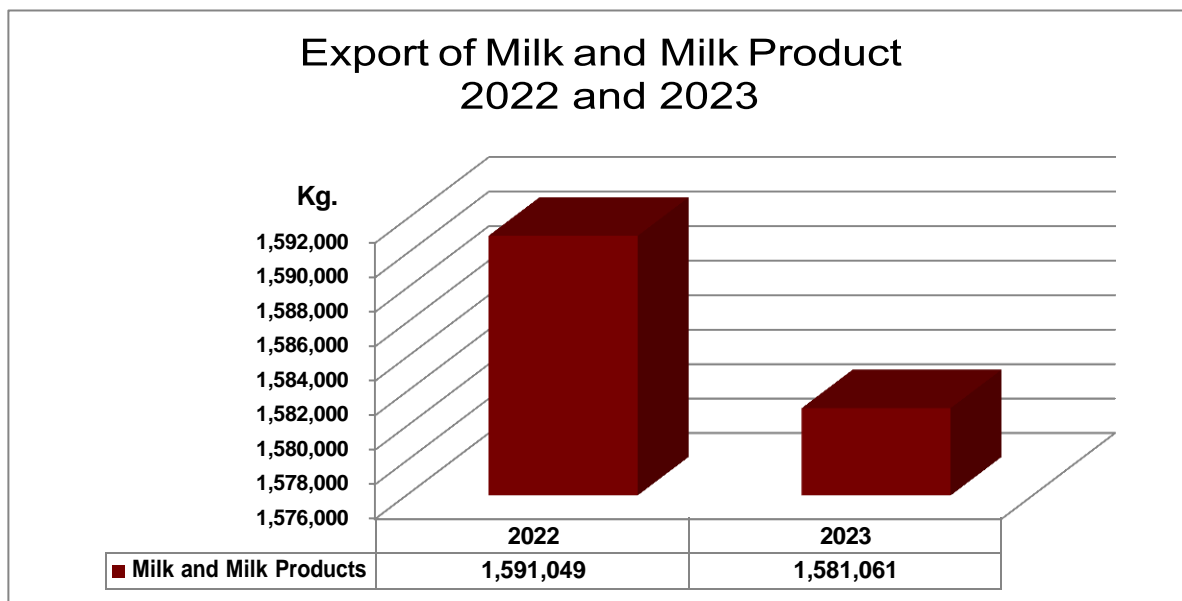
Item	2022	2023	Percentage Changed
12. Import (kg)			
12.1 Milk and Milk Cream	217,172	243,711	12.22
12.2 Milk Powder Fat < 1.5%	12,117,564	6,219,163	-48.67
12.3 Milk Powder Fat > 1.5%	37,407,965	61,320,872	63.92
12.4 Condensed Milk	1,848	1,388	-24.89
12.5 Cheese and Curd	2,207,643	1,765,216	-20.04
12.6 Butter and Other Fats	314,100	278,349	-11.38
12.7 Butter Milk and Curdled Milk	8,104	27,843	243.57
12.8 Whey and Whey Powder	1,523,462	1,323,653	-13.11
Total Milk and Milk Products	53,797,858	71,180,195	32.31
12.9 Bovine Meat	61,842	54,353	-12.10
12.10 Meat of Sheep and Goat	353,070	279,071	-20.95

Source :Srilanka Customs

**Milk Production , Milk Collection And Milk Imports
In Sri Lanka 2022 and 2023**



Export of Milk and Milk Product 2022 and 2023



The dairy sector shows certain growth compared to the year 2022. The reason must be the gradual recovery from the economic crisis, which reached its climax in 2022. However, local milk production still shows a reduction according to the prevailing milk production reduction trend that has been continuing for the last few years. On the other hand, formal milk collection has been increased in 2023. The number of cattle and buffalo artificial inseminations (AI) has increased by 5%, with a remarkable 77% increase in heifer calf registrations, while reporting 62,649 calf births. Compared to 2022, semen production shows a decline, but Sahiwal semen production has increased by 267.65%. Furthermore, compared to other vaccinations done for Foot and Mouth Disease (FMD) and Hemorrhagic Septicemia (HS), Black Quarter (BQ) vaccinations have shown an 8% increase. This rise reflects the higher number of BQ epidemics.

Animal feed production shows remarkable growth, but the price of feed has not adjusted according to the increased production rates, resulting in a slight increment in prices. However, the price change of animal feed had no impact on the cost of production (COP) of milk. Consequently, the COP of beef and mutton has also increased. Prices of milk, beef, and mutton show an increase, aligning with the common price increment of all goods and services following the crisis. The price increment of milk is as high as 104%. This increment can be explained by the increased demand for liquid milk generated due to consumer adjustments during the crisis, as there was not sufficient milk powder available in the market. The increase in the importation of total milk and milk products may be due to the recovery of the foreign currency deficit of the country at the latter part of the year 2023.

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