



MILK SAMPLE RESULTS for 23 MAY 2023

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Temp.: 1.0°C - Avg., max., min. & CV% of cow's milk only - Nos. in BLUE are unofficial

Sample Number	Freezing point °C	Added water %	Bacto Count cfu x 1K/ml	Butterfat %	Protein %	Lactose %	SCC x1K/ml	Milk Urea Nitrogen mgN/dl	Name	
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Avg*			36	4.28	3.47	4.76	320	9.0	<i>* Trimmed mean, 20% excluded</i>	
Max			2,809	5.52	4.13	5.01	998	16.4	<i>53 cow's milk but 10 excluded</i>	
Min			6	2.45	3.11	4.24	58	0.9		
CV%			415%	15%	8%	3%	61%	38%		

Specif. Raw Milk	-0.512 to -0.540	Nil	Unofficial: <200,000	> 3.3	> 3.0	4.5 – 5.1	< 500,000	12 – 18	Comment
1	41161		73	2.45	3.38	5.00	58	10.8	-
2	41162		10	4.53	3.29	4.78	320	9.4	-
3	41163		21	4.23	3.37	4.86	240	9.3	-
4	41975		21	3.50	3.18	4.88	280	10.6	-
5	42020		13	4.49	3.45	4.66	347	5.6	4,508
6	42021		11	3.64	3.25	4.85	313	12.6	5,282
7	42022		86	3.20	3.17	4.77	209	12.5	7,163
8	42312		41	3.64	3.23	4.80	192	10.5	-
9	42313		8	3.56	3.20	4.80	167	9.5	-
10	42685		19	4.29	3.48	4.78	205	11.3	-
11	42686		17	3.86	3.45	4.79	161	5.4	-
12	42701		70	3.93	3.42	5.01	157	13.3	-
13	42708		62	4.90	4.13	4.36	587	5.4	-
14	42722		32	4.61	3.53	4.84	308	6.7	-
15	42744		10	4.02	3.32	4.88	186	7.1	-
16	42768		76	3.72	3.34	4.79	155	13.8	-
17	42787		86	3.74	3.58	4.59	266	9.8	-
18	42803		14	5.00	3.98	4.63	349	10.6	-
19	42809		25	4.98	3.77	4.58	108	6.1	-
20	42810		78	4.61	3.55	4.75	356	2.8	-
21	42846		26	4.94	3.61	4.62	945	0.9	-
22	42969		17	4.24	3.47	4.66	353	8.2	-
23	42985		12	3.93	3.11	4.85	209	16.4	-
24	43013		20	5.13	3.69	4.76	187	7.9	-
25	43052		68	5.52	3.22	4.73	469	9.4	-
26	43061		71	4.78	3.77	4.82	290	6.6	-
27	43070		34	4.36	3.40	4.75	406	6.9	-
28	43071		86	4.33	3.38	4.84	456	8.6	-
29	43072		66	4.36	3.31	4.68	803	8.9	-
30	43088		14	5.05	3.78	4.86	242	11.7	-
31	43091		27	3.73	3.13	4.74	179	12.5	-
32	43097		38	3.77	3.16	4.94	401	7.8	-
33	43108		11	3.73	3.28	4.82	296	14.2	-
34	43109		10	3.75	3.24	4.82	222	11.1	-
35	43113		27	4.22	3.75	4.74	660	10.6	-
36	43114		79	5.04	4.05	4.52	576	5.4	-
37	43126		20	4.38	3.40	4.85	235	7.0	-
38	43129		37	3.94	3.35	4.86	179	7.2	-
39	43132		19	4.07	3.71	4.63	511	6.1	-

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40			67	4.91	3.66	4.58	998	4.6	-
41			6	3.96	3.42	4.77	373	8.3	-
42	-0.527	0.0	2809	3.78	3.30	4.82	462	5.1	-
43			27	5.39	3.97	4.62	192	7.0	-
44			27	3.07	3.23	4.95	117	9.8	-
45			22	4.43	3.64	4.74	203	5.1	-
46			213	4.14	3.70	4.82	418	13.5	-
47			86	5.45	3.91	4.60	428	4.6	-
48			50	5.48	3.98	4.64	161	6.0	-
49			42	5.19	3.74	4.24	824	9.3	-
50			19	4.24	3.26	4.97	140	13.2	-
51			10	3.88	3.21	4.83	536	13.1	-
52			29	4.34	3.64	4.67	564	15.3	-
53			15	4.41	3.64	4.67	555	15.8	-

— END OF REPORT —