



MILK SAMPLE RESULTS for 28 JUNE 2022

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Temp.: 0.9°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
Avg*			16	4.08	3.55	4.78	281	9.0	* Trimmed mean, 20% excluded 45 cow's milk but 9 excluded
Max			363	5.49	4.29	4.97	892	15.0	
Min			2	2.56	3.18	4.52	94	2.9	
CV%			209%	15%	8%	2%	66%	32%	



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
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1	38977			15	3.61	3.40	4.81	213	10.8	19,000
2	39081	-0.520	0.0	16	4.89	3.78	4.73	218	7.5	-
3	40123			41	4.64	3.51	4.72	815	2.9	-
4	40143			7	4.63	3.73	4.81	313	3.5	-
5	40202			10	3.70	3.39	4.84	107	15.0	7,500
6	40216			7	3.48	3.46	4.87	198	12.5	-
7	40246			7	3.73	3.59	4.82	256	5.1	-
8	40247			6	3.11	3.50	4.86	157	8.1	-
9	40304			16	3.44	3.32	4.77	363	12.3	-
10	40312			20	4.23	3.48	4.88	241	8.0	-
11	40314			21	4.21	3.47	4.86	241	6.9	-
12	40323			5	4.38	3.52	4.86	172	12.9	-
13	40324			10	3.82	3.49	4.81	110	6.4	-
14	40342			68	3.57	3.34	4.75	360	7.9	-
15	40343			65	3.56	3.34	4.73	316	9.0	-
16	40356			13	4.63	3.66	4.67	157	8.4	-
17	40386			11	4.67	3.76	4.71	282	12.0	-
18	40393			50	5.25	3.47	4.62	400	4.7	-
19	40405			363	4.15	3.93	4.65	749	9.4	-
20	40407				4.38	3.80	4.70	572	7.6	-
21	40416			25	5.43	4.26	4.60	407	11.2	-
22	40417			9	5.33	4.29	4.62	235	9.8	-
23	40433			41	4.78	4.08	4.58	580	10.2	-
24	40442			13	3.68	3.31	4.97	158	7.6	-
25	40507			21	4.07	3.44	4.71	229	7.7	5,000
26	40508			14	3.98	3.32	4.84	94	10.5	6,000
27	40523			10	4.21	3.45	4.75	312	4.6	5,071
28	40524			2	3.00	3.32	4.95	276	7.1	5,510
29	40528			7	2.56	3.18	4.87	204	11.2	7,324
30	40530			12	3.67	3.32	4.81	171	10.6	-
31	40531			15	3.76	3.36	4.84	148	10.7	-
32	40557			39	4.34	3.53	4.96	241	14.4	-
33	40571			24	4.54	4.28	4.52	435	11.4	-
34	40572			26	4.54	4.28	4.52	436	8.7	-
35	40585			16	3.93	3.44	4.73	680	8.1	-
36	40586			10	4.73	3.47	4.83	889	12.4	-
37	40587			12	4.05	3.55	4.67	892	8.6	-
38	40588			34	4.35	3.68	4.87	171	6.7	-
39	40589			13	3.72	3.48	4.84	350	11.9	-
40	40591			11	4.15	3.59	4.75	277	3.5	-
41	40592			4	3.27	3.42	4.85	209	10.1	-
42	40594			12	5.49	4.17	4.60	164	6.1	-
43	40615			12	4.01	3.46	4.82	287	12.1	-
44	40650			21	4.24	3.45	4.78	203	7.0	-
45	40651			12	4.05	3.49	4.86	174	6.2	-

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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46	40670		21	3.40	3.35	4.91	151	8.0	-
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