



MILK SAMPLE RESULTS for 11 JULY 2023

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Temp.: 1.7°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*			32	4.34	3.51	4.86	264	13.9	<i>* Trimmed mean, 20% excluded</i>
Max			124	5.72	3.98	5.03	945	22.2	<i>52 cow's milk but 10 excluded</i>
Min			12	3.28	3.08	4.45	99	6.1	
CV%			69%	13%	6%	3%	57%	23%	



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	41821	-0.531	0.0	3	4.35	3.73	4.80	262	14.1	-
2	42623			41	4.48	3.42	4.84	210	12.3	5,813
3	42660			16	4.09	3.47	4.84	194	12.5	-
4	42766			16	3.54	3.38	5.00	99	17.9	-
5	42879			21	4.69	3.62	4.80	240	15.9	-
6	42905			13	4.08	3.55	4.84	166	13.6	-
7	42962			30	3.42	3.30	4.92	114	15.2	-
8	42963			34	3.47	3.33	4.91	143	14.0	-
9	43047			19	5.03	3.69	4.87	169	21.7	-
10	43121			78	3.29	3.30	4.94	231	14.7	-
11	43123			95	3.28	3.30	4.93	244	14.4	-
12	43139			14	4.65	3.56	4.82	234	14.0	-
13	43180			47	4.96	3.57	4.86	356	8.1	-
14	43193			47	5.04	3.66	4.82	389	8.5	-
15	43200			31	4.45	3.82	4.78	599	10.4	-
16	43262			17	4.30	3.29	4.99	131	13.9	-
17	43275			21	5.72	3.98	4.51	125	12.6	-
18	43276			70	4.61	3.63	4.45	346	12.4	-
19	43286			13	4.98	3.74	4.57	945	13.1	-
20	43287			58	5.06	3.86	4.85	270	16.5	-
21	43288			46	3.91	3.41	4.89	456	12.2	-
22	43331			28	4.13	3.89	4.81	353	12.7	-
23	43352			26	4.04	3.46	5.01	302	17.3	-
24	43359			17	4.41	3.16	4.87	242	18.7	-
25	43387			72	4.61	3.64	4.77	252	16.1	-
26	43393			29	3.92	3.33	4.87	347	21.3	-
27	43433			22	4.24	3.51	4.86	133	10.1	-
28	43434			13	3.32	3.27	4.97	134	12.5	-
29	43455			44	4.22	3.33	4.85	196	14.4	-
30	43478			34	4.39	3.36	4.97	382	17.7	5,187
31	43479			23	3.73	3.27	4.82	273	17.6	7,118
32	43484			54	4.05	3.29	4.94	166	14.9	-
33	43485			43	4.38	3.42	5.03	263	13.4	-
34	43493			93	3.85	3.18	4.97	319	13.5	-
35	43503			21	4.14	3.41	5.01	200	15.1	-
36	43504			19	3.87	3.38	5.03	121	12.1	-
37	43516			16	3.97	3.37	4.92	154	11.6	-
38	43525			27	4.31	3.38	4.83	403	15.1	-
39	43526			31	4.98	3.41	4.95	486	15.2	-

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40	43529		17	4.23	3.37	4.79	603	10.8	-
41	43539		15	4.39	3.65	4.91	376	13.5	-
42	43554		75	4.56	3.87	4.73	403	12.1	-
43	43565		60	4.98	3.60	4.90	255	12.5	-
44	43573		22	5.36	3.88	4.75	145	10.6	-
45	43578		27	4.68	3.63	4.86	218	11.8	-
46	43599		20	4.83	3.57	4.72	604	6.1	-
47	43605		45	4.16	3.26	4.88	250	22.2	-
48	43606		20	3.84	3.44	4.99	177	16.2	-
49	43617		124	4.58	3.84	4.76	386	10.6	-
50	43624		13	5.32	3.86	4.66	655	14.3	-
51	43637		67	4.60	3.83	4.78	251	15.5	-
52	43638		25	4.75	3.88	4.76	226	16.5	-
53	43781		12	3.73	3.08	4.89	126	12.6	-

— END OF REPORT —