



## MILK SAMPLE RESULTS for 7 MARCH 2023

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Temp.: 1.4°C - Avg., max., min. & CV% of cow's milk only - Nos. in BLUE are unofficial

Sample Number	E coli cfu/ml	Coli-forms cfu/ml	Freezing point °C	Added water %	Bacto Count cfu x 1K/ml	Butterfat %	Protein %	Lactose %	SCC x1K/ml	Milk Urea Nitrogen mgN/dl	Name		
<b>Avg*</b>	9	43			29	4.16	3.35	4.85	303	11.0	<i>* Trimmed mean, 20% excluded</i>		
<b>Max</b>	910	960			1,110	5.53	3.78	5.10	675	16.7	<i>44 cow's milk but 9 excluded</i>		
<b>Min</b>	<10	<10			6	3.53	2.97	4.62	124	4.0			
<b>CV%</b>	333%	201%			290%	9%	7%	2%	40%	29%			

Specif. Raw Milk	< 10	< 10	-0.512 to -0.540	Nil	Unofficial: <200,000	> 3.3	> 3.0	4.5 – 5.1	< 500,000	12 – 18	Comment	
1	41474	10	10	-0.531	0.0	36	3.94	3.25	4.78	436	13.8	-
2	41475	<10	110	-0.519	0.0	36	4.90	3.65	4.79	171	4.0	-
3	41660	20	530	-0.537	0.0	48	3.71	3.32	4.95	227	7.4	-
4	41661	10	60	-0.523	0.0	9	4.14	3.21	4.89	178	8.1	-
5	41727	<10	<10	-0.532	0.0	7	4.34	3.13	4.88	280	8.9	-
6	41729	<10	10	-0.531	0.0	6	3.87	3.11	4.91	176	7.4	-
7	41731	<10	<10	-0.524	0.0	8	4.14	3.16	4.85	200	8.1	-
8	41733	<10	10	-0.520	0.0	6	4.04	3.13	4.83	216	6.9	-
9	41760	20	30	-0.533	0.0	40	4.02	3.50	4.99	392	9.0	-
10	41776	<10	<10	-0.530	0.0	36	4.48	3.73	4.75	173	13.8	-
11	41777	10	20	-0.529	0.0	26	4.41	3.70	4.73	284	15.1	-
12	41805	<10	170	-0.526	0.0	41	4.33	3.43	4.79	428	14.8	-
13	41809	<10	50	-0.525	0.0	33	4.18	3.42	4.83	454	14.1	-
14	41944	<10	20	-0.528	0.0	27	5.53	3.43	4.65	286	14.8	-
15	41952	10	40	-0.532	0.0	9	3.92	3.02	4.86	344	12.7	-
16	42008	20	20	-0.533	0.0	16	3.75	3.11	4.83	237	11.9	-
17	42193	910	960	-0.530	0.0	28	4.11	3.35	4.82	332	10.9	-
18	42251	350	>1500	-0.521	0.0	1110	4.06	3.49	4.87	247	12.6	-
19	42271	<10	30	-0.520	0.0	19	4.46	3.37	4.77	240	11.3	-
20	42315	<10	30	-0.524	0.0	19	3.96	3.21	4.84	352	12.0	-
21	42348	<10	<10	-0.528	0.0	119	3.97	3.22	4.89	675	9.6	-
22	42349	<10	<10	-0.531	0.0	96	4.27	3.40	4.91	591	11.4	-
23	42352	<10	10	-0.535	0.0	31	4.09	3.30	4.91	280	10.1	-
24	42358	10	40	-0.525	0.0	14	4.18	3.05	4.91	207	8.9	-
25	42371	20	40	-0.537	0.0	77	4.93	3.78	4.72	440	15.9	-
26	42372	<10	10	-0.526	0.0	22	4.26	3.54	4.86	293	12.8	-
27	42379	300	490	-0.529	0.0	11	3.90	2.99	4.98	174	14.8	-
28	42410	10	20	-0.529	0.0	24	4.44	3.59	4.84	353	10.6	-
29	42413	10	50	-0.529	0.0	29	4.45	3.61	4.83	336	12.8	-
30	42418	<10	<10	-0.522	0.0	21	4.32	3.43	4.74	245	6.0	-
31	42419	60	90	-0.519	0.0	24	3.53	3.16	4.93	124	9.4	-
32	42422	50	380	-0.525	0.0	83	3.91	3.61	4.80	398	5.6	-
33	42424	<10	30	-0.531	0.0	30	4.37	3.72	4.83	432	9.9	-
34	42444	<10	60	-0.533	0.0	16	4.13	3.20	4.90	253	11.7	-
35	42456	<10	260	-0.520	0.0	16	4.58	3.73	4.81	129	11.8	-
36	42459	10	100	-0.519	0.0	35	4.68	3.65	4.62	365	13.4	-
37	42477	<10	30	-0.531	0.0	36	3.97	3.09	4.91	498	11.3	-
38	42499	<10	70	-0.518	0.0	13	3.73	3.19	4.86	182	7.0	-
39	42503	<10	<10	-0.526	0.0	31	4.51	3.78	4.80	341	8.4	-
40	42509	>1500	>1500	-0.523	0.0	79	4.53	3.71	4.73	582	5.7	-
41	42538	10	40	-0.538	0.0	15	4.39	3.34	5.10	251	14.7	-
42	42552	<10	<10	-0.529	0.0	29	3.77	3.18	4.89	348	14.9	-
43	42554	<10	<10	-0.534	0.0	22	3.79	3.11	4.91	290	11.6	-
44	42592	10	90	-0.522	0.0	59	3.97	3.08	4.90	439	10.3	-
45	42596	<10	<10	-0.526	0.0	18	3.84	2.97	4.84	227	16.7	-

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