

## MILK SAMPLE RESULTS for 4 APRIL 2023



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Temp.: 1.8°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>	<b>5</b>	<b>40</b>			<b>35</b>	<b>4.31</b>	<b>3.38</b>	<b>4.81</b>	<b>317</b>	<b>11.4</b>	<i>* Trimmed mean, 20% excluded</i>
<b>Max</b>	<b>20</b>	<b>900</b>			<b>1,917</b>	<b>5.61</b>	<b>3.98</b>	<b>5.05</b>	<b>857</b>	<b>20.3</b>	<i>44 cow's milk but 9 excluded</i>
<b>Min</b>	<b>&lt;10</b>	<b>&lt;10</b>			<b>8</b>	<b>3.22</b>	<b>3.01</b>	<b>4.54</b>	<b>134</b>	<b>3.0</b>	
<b>CV%</b>	<b>61%</b>	<b>214%</b>			<b>339%</b>	<b>11%</b>	<b>8%</b>	<b>2%</b>	<b>46%</b>	<b>34%</b>	

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	41140	<10	<10	-0.526	0.0	12	4.06	3.34	4.85	201	10.9	-
2	41141	<10	<10	-0.539	0.0	56	4.39	3.32	4.84	234	12.2	-
3	41479	<10	20	-0.532	0.0	29	5.08	3.73	4.80	258	8.8	-
4	41764	<10	10	-0.533	0.0	45	4.22	3.50	4.92	326	7.0	-
5	41831	<10	<10	-0.525	0.0	5	4.92	3.77	4.83	108	13.1	-
6	41978	20	60	-0.525	0.0	15	3.84	3.13	4.86	227	13.2	-
7	41979	<10	<10	-0.533	0.0	23	3.97	3.17	4.83	368	14.2	-
8	41984	<10	70	-0.531	0.0	19	4.13	3.04	5.05	134	13.0	-
9	42203	<10	60	-0.525	0.0	136	4.17	3.40	4.75	537	12.3	-
10	42216	<10	50	-0.523	0.0	39	4.19	3.38	4.84	261	6.1	-
11	42225	<10	20	-0.522	0.0	48	4.95	3.94	4.61	391	9.0	-
12	42261	<10	10	-0.524	0.0	32	4.46	3.37	4.68	210	6.5	-
13	42325	<10	120	-0.529	0.0	16	4.08	3.13	4.83	160	14.9	-
14	42332	<10	<10	-0.535	0.0	44	5.12	3.42	4.91	238	11.0	-
15	42363	<10	60	-0.525	0.0	34	4.63	3.61	4.78	200	18.0	-
16	42364	<10	550	-0.529	0.0	26	4.60	3.64	4.78	242	16.7	-
17	42462	<10	<10	-0.534	0.0	10	4.47	3.24	4.87	314	4.9	-
18	42463	10	20	-0.533	0.0	8	4.26	3.32	4.90	231	12.7	-
19	42464	<10	<10	-0.535	0.0	11	4.31	3.30	4.94	158	11.3	-
20	42495	<10	10	-0.523	0.0	11	3.86	3.22	4.86	183	6.5	-
21	42508	<10	40	-0.522	0.0	128	4.75	3.66	4.66	726	6.8	-
22	42530	<10	10	-0.537	0.0	31	4.00	3.13	4.94	321	19.1	-
23	42545	<10	40	-0.533	0.0	22	4.41	3.30	4.99	295	11.8	-
24	42582	<10	20	-0.525	0.0	29	4.19	3.26	4.87	310	5.8	-
25	42608	10	20	-0.528	0.0	19	3.86	3.10	4.77	227	11.4	-
26	42638	10	20	-0.523	0.0	34	4.30	3.63	4.67	411	10.4	-
27	42646	20	40	-0.527	0.0	25	4.55	3.54	4.78	365	15.5	-
28	42647	<10	30	-0.524	0.0	126	4.85	3.91	4.55	429	14.8	-
29	42683	<10	210	-0.530	0.0	51	5.61	3.83	4.62	214	20.3	-
30	42684	<10	780	-0.528	0.0	97	5.02	3.83	4.54	479	13.3	-
31	42699	<10	<10	-0.534	0.0	20	4.44	3.90	4.75	155	18.8	-
32	42737	<10	10	-0.530	0.0	17	4.30	3.17	4.89	208	8.9	-
33	42762	<10	900	-0.528	0.0	35	5.56	3.18	4.80	387	7.8	-
34	42772	<10	20	-0.528	0.0	25	3.72	3.30	4.80	415	9.8	-
35	42773	<10	20	-0.546	0.0	19	4.47	3.27	4.91	493	10.8	-
36	42774	<10	90	-0.527	0.0	236	4.19	3.23	4.77	857	9.1	-
37	42828	20	130	-0.526	0.0	38	4.20	3.66	4.67	513	14.7	-
38	42840	<10	20	-0.532	0.0	30	3.80	3.17	4.85	244	14.2	-
39	42843	<10	10	-0.537	0.0	35	3.81	3.17	4.86	245	13.6	-
40	42852	<10	20	-0.524	0.0	16	3.80	3.30	4.86	402	3.0	-
41	42853	<10	<10	-0.535	0.0	62	4.87	3.98	4.72	459	12.2	-
42	42873	<10	10	-0.534	0.0	39	4.47	3.74	4.77	429	13.0	-
43	42892	>1500	>1500	-0.534	0.0	32	4.00	3.09	4.76	503	9.0	-
44	42893	10	80	-0.521	0.0	1917	3.82	3.01	4.69	489	11.3	-
45	42920	<10	130	-0.528	0.0	21	4.51	3.44	4.75	238	8.5	-
46	42921	<10	140	-0.521	0.0	23	3.22	3.16	4.95	145	10.5	-

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