



**MILK SAMPLE RESULTS for 3 MAY 2022**

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Sample temperature at lab: 4.0 °C. Avg., max., min. & CV% are only those of cow's milk

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
Avg*	7	31			64	4.05	3.50	4.84	278	13.8	* Trimmed mean, 20% excluded
Max	50	900			215	5.38	4.16	5.00	846	28.5	45 cow's milk but 9 excluded
Min	<10	<10			16	2.78	3.17	4.58	31	7.0	
CV%	99%	256%			62%	14%	7%	2%	60%	28%	



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
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1	39329	<10	60	-0.519	0.0	35	3.81	3.35	4.92	126	11.4	-
2	39339	<10	<10	-0.513	0.0	21	3.72	3.28	4.80	241	18.3	-
3	39344	<10	<10	-0.520	0.0	20	3.77	3.32	4.83	221	17.8	-
4	39434	10	10	-0.527	0.0	45	4.68	3.78	4.40	202	15.8	-
5	39532	<10	<10	-0.516	0.0	37	3.78	3.53	4.84	149	9.5	-
6	39533	<10	<10	-0.521	0.0	41	4.06	3.48	4.85	168	9.5	-
7	39666	<10	60	-0.527	0.0	77	5.11	4.04	4.59	456	14.3	-
8	39684	30	100	-0.529	0.0	64	5.14	4.10	4.58	297	19.0	-
9	39712	10	40	-0.521	0.0	38	3.60	3.42	4.96	163	12.6	-
10	39747	<10	30	-0.518	0.0	165	4.40	3.58	4.79	326	16.4	-
11	39783	<10	60	-0.524	0.0	60	3.18	3.42	4.88	298	11.8	-
12	39792	50	900	-0.524	0.0	134	4.35	3.73	4.74	458	16.3	-
13	39807	10	10	-0.523	0.0	58	3.65	3.38	4.91	192	17.9	-
14	39809	<10	<10	-0.529	0.0	73	3.71	3.37	4.90	233	18.4	-
15	39825	10	30	-0.518	0.0	26	3.94	3.42	4.85	70	16.0	-
16	39826	<10	20	-0.521	0.0	41	2.98	3.35	4.88	195	14.8	-
17	39850	>1500	>1500	-0.521	0.0	119	4.00	3.42	4.84	639	11.4	-
18	39851	<10	10	-0.532	0.0	120	4.31	3.39	4.93	761	13.4	-
19	39852	<10	10	-0.527	0.0	84	4.27	3.51	4.72	846	12.2	-
20	39853	10	20	-0.527	0.0	159	4.29	3.56	4.88	208	13.9	-
21	39854	<10	70	-0.524	0.0	81	4.41	3.58	4.86	315	12.6	-
22	39868	<10	10	-0.509	0.5	68	4.48	3.58	4.59	352	12.9	-
23	39910	<10	50	-0.514	0.0	45	4.42	3.62	4.58	425	7.0	3,226
24	39911	20	30	-0.516	0.0	68	3.14	3.35	4.94	228	14.0	5,816
25	39912	20	70	-0.516	0.0	37	3.70	3.28	4.92	269	13.7	5,432
26	39950	<10	<10	-0.525	0.0	50	5.15	4.12	4.72	242	15.9	-
27	39953	<10	<10	-0.525	0.0	81	4.31	3.43	4.80	291	13.8	-
28	39954	10	20	-0.531	0.0	30	5.38	4.16	4.73	304	17.8	-
29	39972	30	40	-0.524	0.0	63	3.59	3.38	4.86	303	16.9	-
30	39998	<10	60	-0.524	0.0	80	4.17	3.61	4.78	197	9.3	-
31	39999	<10	10	-0.518	0.0	55	3.65	3.33	4.96	263	12.5	-
32	40010	<10	70	-0.521	0.0	109	4.46	3.76	4.86	419	10.9	-
33	40012	<10	70	-0.515	0.0	215	4.03	3.64	4.80	584	17.8	-
34	40032	<10	<10	-0.531	0.0	16	2.78	4.16	4.81	31	28.5	-
35	40037	10	30	-0.526	0.0	31	3.44	3.49	5.00	165	15.3	-
36	40040	10	30	-0.510	0.4	95	3.90	3.29	4.74	493	11.8	-
37	40041	<10	60	-0.509	0.5	86	3.90	3.30	4.75	491	12.4	-
38	40049	<10	<10	-0.520	0.0	77	3.61	3.48	4.94	195	12.6	-
39	40050	<10	50	-0.521	0.0	60	3.99	3.17	4.82	192	14.4	-
40	40054	30	80	-0.522	0.0	51	4.04	3.18	4.85	199	17.3	-
41	40082	<10	<10	-0.519	0.0	62	4.35	3.48	4.89	214	8.7	-
42	40083	<10	<10	-0.521	0.0	26	3.94	3.42	4.92	120	11.4	-
43	40103	<10	100	-0.517	0.0	62	4.46	3.51	4.75	701	9.2	-
44	40105	>1500	>1500	-0.519	0.0	18	5.29	3.99	4.70	183	8.9	-
45	40115	<10	<10	-0.527	0.0	154	4.63	3.75	4.75	334	9.8	-
46	40167	10	30	-0.521	0.0	66	3.71	3.34	4.97	183	12.0	-
47	40189	10	40	-0.530	0.0	49	4.42	3.58	4.94	193	17.5	-

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