



MILK SAMPLE RESULTS for 14 APRIL 2026

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Avg., max., min. & CV% of cow's milk only

Sample Number	pH	E coli cfu/ml	Coli-forms cfu/ml	Freezing point °C	Added water %	Total Plate Count cfu x 1K/ml	Butterfat %	Protein %	Lactose %	SCC x1K/ml	Milk Urea Nitrogen mgN/dl	Name	
Avg*	6.50					51	4.14	3.42	4.80	334	11.1	* Trimmed mean, 20% excluded 48 cow's milk but 9 excluded	
Max	6.53					490	5.06	3.99	5.10	1,059	18.4		
Min	6.47					1	3.10	3.02	4.53	130	3.5		
CV%						181%	11%	8%	2%	57%	32%		

	Specif. Raw Milk	6.5 to 6.65	< 1	< 10	-0.512 to -0.540	Nil	<200	> 3.3	> 3.0	4.5 – 5.1	< 500,000	12 – 18	Comment
1	49952	6.48			-0.535	0.0	24	4.28	3.63	4.78	209	4.3	-
2	50526	6.48			-0.538	0.0	110	4.32	3.71	4.81	371	10.4	-
3	50660	6.51			-0.542	0.0	110	4.53	3.66	4.87	438	5.6	-
4	50727	6.52			-0.523	0.0	22	3.80	3.16	4.71	302	9.0	-
5	50728	6.51			-0.523	0.0	7	3.78	3.15	4.71	308	8.3	-
6	50783	6.50			-0.540	0.0	19	3.94	3.26	4.93	673	17.9	-
7	50953	6.50			-0.532	0.0	1	4.36	3.60	4.76	262	11.4	-
8	50954	6.50			-0.538	0.0	1	4.26	3.63	4.82	224	11.0	-
9	51059	6.51			-0.533	0.0	1	4.11	3.36	4.72	478	11.2	-
10	51087	6.51			-0.540	0.0	6	4.77	3.49	4.86	295	6.0	-
11	51259	6.51			-0.533	0.0	1	4.27	3.16	4.79	192	9.4	-
12	51329	6.51			-0.550	0.0		3.97	3.48	4.88	468	6.8	-
13	51370	6.50			-0.535	0.0	14	3.84	3.09	4.84	268	9.9	-
14	51396	6.53			-0.526	0.0	3	4.77	3.99	4.54	420	9.7	-
15	51397	6.50			-0.526	0.0	120	4.77	3.99	4.53	416	9.6	-
16	51432	6.49			-0.534	0.0	55	4.58	3.66	4.73	993	16.1	-
17	51464	6.52			-0.536	0.0	490	3.71	3.27	4.77	463	9.7	-
18	51477	6.47			-0.536	0.0	68	5.06	3.71	4.71	339	7.2	-
19	51485	6.52			-0.529	0.0	490	4.21	3.29	4.77	216	18.0	-
20	51499	6.50			-0.540	0.0	3	3.55	3.30	4.76	355	8.7	-
21	51507	6.49			-0.539	0.0	1	4.51	3.53	4.90	294	12.9	-
22	51508	6.50			-0.534	0.0	1	4.08	3.21	4.96	239	14.5	-
23	51520	6.49			-0.529	0.0	1	3.78	3.14	4.86	206	15.2	5,082
24	51521	6.49			-0.528	0.0	47	3.59	3.14	4.87	169	13.1	7,371
25	51522	6.50			-0.531	0.0	3	3.90	3.41	4.68	403	13.7	5,569
26	51580	6.48			-0.536	0.0	5	4.23	3.40	4.84	132	15.2	-
27	51583	6.48			-0.537	0.0	18	4.38	3.39	4.72	363	12.2	-
28	51590	6.49			-0.535	0.0	4	4.81	3.98	4.80	226	9.6	-
29	51591						120				365		-
30	51600	6.50			-0.530	0.0	2	4.34	3.29	4.79	180	18.1	-
31	51601	6.51			-0.532	0.0	210	4.12	3.23	4.79	143	13.9	-
32	51629	6.50			-0.533	0.0	1	4.56	3.52	4.81	147	14.1	-
33	51630	6.51			-0.535	0.0	9	4.09	3.16	4.94	130	11.1	-
34	51637	6.50			-0.534	0.0	34	4.40	3.69	4.80	230	7.9	-
35	51646	6.50			-0.538	0.0	490	3.85	3.16	4.84	426	14.5	-
36	51647	6.52			-0.530	0.0	10	4.14	3.55	4.66	361	18.4	-
37	51684	6.49			-0.535	0.0	22	3.39	3.02	4.85	496	10.0	-
38	51687	6.51			-0.534	0.0	2	3.78	3.19	4.85	510	11.2	-
39	51689	6.49			-0.534	0.0	490	3.71	3.19	4.85	456	11.6	-
40	51697	6.50			-0.533	0.0	250	4.47	3.43	4.87	501	8.3	-
41	51706	6.47	< 1	> 150	-0.558	0.0	91	2.09	3.48	5.23	36	16.2	-
42	51756	6.49	< 1	> 150	-0.534	0.0	50	4.55	3.73	4.73	512	9.3	-
43	51765	6.51			-0.534	0.0	11	3.22	3.17	4.90	206	11.4	-
44	51766	6.50			-0.530	0.0	4	3.47	3.44	4.80	153	3.5	-
45	51767	6.49			-0.537	0.0	12	4.50	3.91	4.73	146	10.3	-
46	51805	6.49			-0.537	0.0	1	4.63	3.58	4.83	225	16.8	-
47	51828	6.53			-0.531	0.0	490	3.98	3.74	4.57	1059	8.9	-
48	51833	6.50			-0.538	0.0		3.10	3.39	5.10	771	9.7	-
49	51834	6.51			-0.539	0.0		3.10	3.39	5.10	764	9.9	-

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