



MILK SAMPLE RESULTS for 10 FEBRUARY 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	
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Avg*						17	3.94	3.28	4.80	350	12.1	* Trimmed mean, 20% excluded 48 cow's milk but 9 excluded	
Max						370	4.65	3.72	4.99	1,369	20.7		
Min						1	2.82	2.88	4.55	122	4.3		
CV%						210%	10%	6%	2%	58%	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	49139	6.50			-0.525	0.0	3	3.17	3.24	4.79	297	8.5	-
2	50007	6.50			-0.535	0.0	2	4.11	3.26	4.86	176	11.0	-
3	50008	6.48			-0.527	0.0	1	3.65	3.10	4.96	179	9.0	-
4	50685	6.51			-0.534	0.0		3.52	3.13	4.89	273	15.0	-
5	50686	6.49			-0.531	0.0		4.59	3.62	4.72	213	7.0	-
6	50687	6.50			-0.536	0.0		3.65	3.41	4.82	154	9.3	-
7	50702	6.51			-0.534	0.0	19	4.13	3.51	4.87	587	7.3	-
8	50840	6.49			-0.532	0.0	11	4.26	3.30	4.82	161	15.1	-
9	50841	6.50			-0.533	0.0	3	3.99	3.29	4.89	122	12.6	-
10	50864	6.47			-0.531	0.0	250	2.82	2.88	4.81	659	11.8	-
11	51029	6.49			-0.533	0.0	2	4.06	3.28	4.88	160	12.8	-
12	51035	6.49			-0.532	0.0	1	3.90	3.06	4.90	128	15.7	-
13	51070	6.46			-0.531	0.0	2	4.65	3.40	4.78	413	4.3	-
14	51081	6.48			-0.535	0.0	12	4.56	3.54	4.78	323	7.1	-
15	51092	6.52			-0.534	0.0	14	3.12	3.07	4.99	451	6.7	-
16	51120	6.51			-0.529	0.0	2	4.05	3.42	4.76	438	17.7	-
17	51121	6.47			-0.528	0.0	2	3.56	3.10	4.91	251	17.9	-
18	51122	6.52			-0.528	0.0	1	3.29	3.14	4.86	341	17.5	-
19	51143	6.53	1	90	-0.526	0.0	4	3.67	3.07	4.76	210	9.1	-
20	51144	6.52	< 1	5	-0.527	0.0	48	3.64	3.08	4.77	301	7.7	-
21	51147	Pos	1	> 150	-0.528	0.0	41	4.11	3.37	4.73	282	8.2	-
22	51160	6.49			-0.531	0.0	1	4.44	3.44	4.72	363	11.8	-
23	51161	6.49			-0.527	0.0	1	4.02	3.45	4.78	249	13.4	-
24	51187	Pos	1	69	-0.537	0.0	8	4.24	3.53	4.81	409	10.1	-
25	51195	6.51			-0.532	0.0	3	4.22	3.29	4.83	228	15.2	-
26	51203	6.48			-0.547	0.0		4.41	3.42	4.84	683	16.0	-
27	51204	6.50			-0.535	0.0	250	3.53	3.52	4.99	525	11.1	-
28	51205	6.51			-0.533	0.0	8	3.84	3.01	4.85	332	12.0	-
29	51224	6.53			-0.527	0.0	1	3.46	3.21	4.70	452	11.6	-
30	51239	6.52			-0.530	0.0	16	3.66	3.17	4.75	556	13.0	-
31	51241	6.52			-0.533	0.0	1	3.34	3.21	4.82	312	10.3	-
32	51251	6.50			-0.532	0.0	1	4.15	3.26	4.85	152	16.7	-
33	51263	6.53			-0.527	0.0	1	4.39	3.56	4.81	250	6.8	-
34	51264	6.50			-0.528	0.0	13	4.25	3.54	4.71	389	10.9	-
35	51298	6.52			-0.524	0.0	8	4.30	3.72	4.67	681	10.3	-
36	51299	6.51			-0.524	0.0	12	4.30	3.72	4.68	676	9.6	-
37	51300	6.51			-0.531	0.0	1	4.05	3.12	4.79	222	7.8	-
38	51355	6.51			-0.526	0.0	370	3.94	3.05	4.72	286	18.8	-
39	51356	6.50			-0.530	0.0	1	3.91	3.09	4.81	215	16.4	-
40	51357	6.51			-0.528	0.0	2	3.66	3.11	4.74	252	16.5	-
41	51380	6.48			-0.528	0.0	120	4.01	3.47	4.78	271	20.7	-
42	51400	6.50			-0.529	0.0	3	4.14	3.45	4.71	552	13.6	-
43	51425	6.52			-0.531	0.0	22	3.76	2.96	4.81	558	11.8	-
44	51427	6.51			-0.530	0.0	17	3.80	3.02	4.79	627	12.3	-
45	51442	6.52			-0.530	0.0	7	3.72	3.08	4.81	461	19.1	-
46	51443	6.50			-0.528	0.0	91	4.20	3.33	4.62	389	16.8	-
47	51459	Pos	16	> 150	-0.527	0.0	110	3.99	3.53	4.55	1369	9.2	-
48	51470	6.53			-0.537	0.0	170	4.01	3.18	4.84	390	13.3	-

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