



MILK SAMPLE RESULTS for 24 FEBRUARY 2026

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

Sample Number	pH	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*	6.51			14	4.09	3.33	4.82	311	14.2	* Trimmed mean, 20% excluded	
Max	6.56			490	4.83	3.75	4.97	1,369	21.0	45 cow's milk but 9 excluded	
Min	6.47			1	3.26	2.94	4.46	96	4.9		
CV%				265%	9%	7%	2%	75%	28%		

	Specif. Raw Milk	6.5 to 6.65	-0.512 to -0.540	Nil	<200	> 3.3	> 3.0	4.5 – 5.1	< 500,000	12 – 18	Comment
1	50436	6.54	-0.530	0.0	1	4.32	3.36	4.72	357	14.7	-
2	50437	6.50	-0.528	0.0	1	3.83	3.06	4.96	173	14.1	-
3	50704	6.56	-0.533	0.0	3	4.22	3.54	4.88	394	4.9	-
4	51003	6.49	-0.535	0.0	1	4.01	3.07	4.94	96	21.0	-
5	51072	6.49	-0.537	0.0	120	4.83	3.48	4.84	427	17.8	-
6	51080	6.48	-0.533	0.0	8	4.82	3.59	4.80	235	7.0	-
7	51091	6.54	-0.532	0.0	210	3.32	3.17	4.84	1337	10.0	-
8	51115	6.50	-0.538	0.0	1	4.15	3.39	4.93	420	13.1	5,311
9	51116	6.52	-0.529	0.0	1	3.70	3.07	4.86	208	16.0	6,539
10	51117	6.52	-0.529	0.0	1	3.64	3.10	4.85	263	18.6	4,973
11	51164	6.47	-0.530	0.0	3	4.60	3.75	4.76	289	13.5	-
12	51198	6.51	-0.532	0.0	9	4.21	3.31	4.84	130	16.7	-
13	51199	6.47	-0.531	0.0	7	4.41	3.37	4.83	156	19.9	-
14	51208	6.51	-0.527	0.0	5	4.00	3.00	4.80	282	13.1	-
15	51253	6.51	-0.534	0.0	91	4.23	3.29	4.82	516	15.2	-
16	51270	6.51	-0.528	0.0	14	4.57	3.72	4.70	622	14.0	-
17	51283	6.52	-0.528	0.0	1	4.54	3.75	4.86	197	10.3	-
18	51284	6.52	-0.526	0.0	78	4.28	3.66	4.71	330	19.7	-
19	51286	6.51	-0.534	0.0	2	4.17	3.30	4.87	148	14.9	-
20	51296	6.53	-0.528	0.0	15	4.56	3.72	4.70	631	15.0	-
21	51302	6.52	-0.532	0.0	1	4.12	3.12	4.85	186	8.9	-
22	51308	6.52	-0.541	0.0		4.08	3.38	4.92	574	11.3	-
23	51309	6.52	-0.534	0.0	9	4.19	3.34	4.97	502	11.8	-
24	51356	6.56	-0.526	0.0		4.03	3.21	4.85	213	13.0	-
25	51357	6.52	-0.533	0.0		3.95	3.18	4.87	162	13.3	-
26	51358	6.52	-0.529	0.0	2	4.00	3.20	4.85	229	12.6	-
27	51382	6.50	-0.535	0.0	3	4.39	3.53	4.84	223	9.4	-
28	51406	6.53	-0.527	0.0		3.36	3.12	4.85	194	10.6	-
29	51407	6.49	-0.529	0.0		3.92	3.53	4.81	137	9.6	-
30	51408	6.49	-0.531	0.0		4.80	3.69	4.72	194	7.2	-
31	51428	6.51	-0.531	0.0	2	3.82	3.06	4.79	524	17.5	-
32	51460	6.53	-0.532	0.0	4	3.42	3.21	4.86	312	16.5	-
33	51461	6.54	-0.541	0.0	1	3.84	3.35	4.88	448	17.0	-
34	51462	6.52	-0.534	0.0	4	3.66	3.23	4.81	415	15.7	-
35	51463	6.50	-0.530	0.0	55	3.26	2.94	4.85	597	17.5	-
36	51490	6.49	-0.538	0.0	3	3.90	3.08	4.92	353	20.3	-
37	51494	6.51	-0.533	0.0	6	4.21	3.43	4.71	393	20.6	-
38	51537	6.53	-0.525	0.0	17	3.93	3.16	4.74	246	10.5	-
39	51538	6.53	-0.524	0.0	1	3.89	3.15	4.78	238	10.6	-
40	51550	6.49	-0.532	0.0	2	4.08	3.65	4.84	197	13.4	-
41	51560	6.50	-0.530	0.0	2	4.43	3.40	4.84	138	18.2	-
42	51563	6.50	-0.531	0.0	1	4.19	3.35	4.87	101	16.6	-
43	51610	6.52	-0.529	0.0	1	3.93	3.05	4.77	509	17.8	-
44	51615	6.52	-0.527	0.0	490	3.82	3.63	4.46	1369	12.1	-
45	51616	6.49	-0.525	0.0	490	4.19	3.51	4.73	259	12.3	-

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