



MILK SAMPLE RESULTS for 27 JANUARY 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			10	4.00	3.27	4.83	278	16.0	* Trimmed mean, 20% excluded 46 cow's milk but 9 excluded	
Max	6.57			490	4.81	3.99	4.97	1,115	25.0		
Min	6.40			1	3.34	2.86	4.60	112	7.1		
CV%				251%	8%	8%	2%	58%	26%		

	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	50717	6.54	-0.524	0.0	1	3.75	3.04	4.81	220	12.2	-
2	50745	6.57	-0.538	0.0	7	4.11	3.45	4.92	532	8.0	-
3	50788	6.54	-0.534	0.0	12	3.79	3.15	4.95	458	14.6	-
4	50878	6.40	-0.545	0.0		4.11	3.99	4.71	319	21.9	-
5	50879	6.45	-0.543	0.0		4.42	3.81	4.70	442	17.2	-
6	50908	6.53	-0.530	0.0	1	4.14	3.06	4.81	158	14.7	-
7	50939	6.54	-0.531	0.0	300	3.72	3.22	4.82	235	18.3	-
8	50974	6.50	-0.535	0.0		4.41	3.56	4.79	202	7.1	-
9	50985	6.50	-0.529	0.0		3.38	3.09	4.86	213	17.1	-
10	50986	6.52	-0.530	0.0		3.98	3.39	4.79	180	8.9	-
11	51015	6.53	-0.530	0.0	2	3.69	2.98	4.82	547	17.3	-
12	51016	6.51	-0.531	0.0	4	3.75	3.00	4.86	553	16.8	-
13	51025	6.50	-0.531	0.0	1	4.11	3.21	4.87	128	14.6	-
14	51026	6.52	-0.532	0.0	1	4.02	3.24	4.83	162	18.3	-
15	51037	6.49	-0.531	0.0	1	3.93	2.92	4.97	120	16.6	-
16	51050	6.51	-0.529	0.0	45	4.10	3.27	4.81	138	15.7	-
17	51051	6.49	-0.529	0.0	4	4.09	3.24	4.84	112	15.1	-
18	51073	6.47	-0.533	0.0	5	4.81	3.53	4.73	285	25.0	-
19	51084	6.48	-0.533	0.0	12	4.40	3.60	4.81	260	19.7	-
20	51108	6.53	-0.536	0.0	8	4.10	3.21	4.88	222	14.0	-
21	51109	6.52	-0.530	0.0	3	3.58	3.01	4.96	200	14.0	-
22	51125	6.52	-0.528	0.0	1	4.09	3.27	4.78	243	17.4	5,595
23	51126	6.50	-0.528	0.0	1	3.79	2.91	4.88	198	24.9	6,360
24	51127	6.52	-0.534	0.0	1	3.34	2.97	4.87	242	24.5	4,722
25	51140	6.53	-0.525	0.0	1	3.67	2.98	4.79	222	12.2	-
26	51145	6.52	-0.529	0.0	68	4.08	3.44	4.79	292	10.5	-
27	51146	6.52	-0.533	0.0	300	3.99	3.59	4.60	1115	10.5	-
28	51165	6.50	-0.533	0.0	1	3.89	3.25	4.85	380	20.5	-
29	51166	6.50	-0.523	0.0	1	4.08	3.26	4.88	127	19.3	-
30	51170	6.50	-0.527	0.0	2	4.28	3.53	4.72	293	13.8	-
31	51171	6.51	-0.527	0.0	1	4.01	3.45	4.77	203	13.7	-
32	51185	6.51	-0.537	0.0	29	4.14	3.52	4.82	385	11.7	-
33	51192	6.50	-0.536	0.0	4	3.94	3.04	4.90	349	17.2	-
34	51193	6.55	-0.522	0.0	490	3.90	3.29	4.61	348	16.9	-
35	51200	6.50	-0.520	0.0	2	4.39	3.71	4.71	392	17.5	-
36	51213	6.53	-0.531	0.0	3	3.71	2.91	4.84	290	15.6	-
37	51214	6.48	-0.529	0.0	1	3.58	2.86	4.90	281	14.9	-
38	51268	6.53	-0.531	0.0	2	4.31	3.62	4.92	252	10.1	-
39	51269	6.54	-0.533	0.0	10	4.39	3.57	4.81	389	17.9	-
40	51287	6.55	-0.533	0.0	13	3.37	3.17	4.89	310	22.8	-
41	51318	6.50	-0.532	0.0	21	4.15	3.20	4.88	128	21.3	-
42	51335	6.54	-0.531	0.0	3	3.66	3.16	4.83	218	17.2	-
43	51336	6.52	-0.531	0.0	3	4.11	3.11	4.87	169	18.1	-
44	51383	6.50	-0.527	0.0	300	3.93	3.30	4.85	285	15.7	-
45	51401	6.49	-0.527	0.0	29	4.22	3.45	4.74	471	13.6	-
46	51404	6.52	-0.531	0.0	37	4.31	3.52	4.77	571	13.2	-

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