



MILK SAMPLE RESULTS for 29th SEPTEMBER 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*	6.50			10	4.12	3.35	4.84	254	12.9	* Trimmed mean, 20% excluded 52 cow's milk but 10 excluded	
Max	6.54			300	5.02	3.82	4.95	620	22.7		
Min	6.46			1	3.43	3.05	4.73	81	4.7		
CV%				237%	9%	6%	1%	52%	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	53001	6.48	-0.526	0.0	31	4.68	3.39	4.84	616	10.5	-
2	53013	6.49	-0.529	0.0	1	4.37	3.31	4.83	274	13.6	-
3	53037	6.48	-0.526	0.0	9	4.08	3.05	4.81	202	12.7	-
4	53038	6.52	-0.529	0.0	6	3.78	3.08	4.83	173	10.2	-
5	53072	6.49	-0.533	0.0		4.56	3.77	4.73	306	13.7	-
6	53073	6.50	-0.522	0.0	5	4.38	3.82	4.80	249	15.2	-
7	53094	6.51	-0.523	0.0	10	4.07	3.57	4.73	214	12.7	-
8	53115	6.52	-0.525	0.0	5	3.94	3.32	4.82	191	13.0	-
9	53116	6.51	-0.522	0.0	20	3.70	3.25	4.83	218	12.8	-
10	53117	6.51	-0.522	0.0	8	4.09	3.24	4.79	234	13.0	-
11	53125	6.51	-0.528	0.0	3	4.28	3.33	4.81	176	16.2	-
12	53126	6.50	-0.526	0.0	1	3.82	3.19	4.92	81	11.6	-
13	52037	6.54	-0.530	0.0	60	4.44	3.59	4.89	433	7.0	-
14	52292	6.50	-0.526	0.0	4	3.95	3.51	4.87	196	14.3	-
15	52591	6.53	-0.530	0.0	3	3.98	3.16	4.88	177	14.2	-
16	52592	6.51	-0.529	0.0	3	4.00	3.28	4.85	148	10.5	-
17	52665	6.50	-0.521	0.0	1	3.71	3.17	4.88	95	18.9	-
18	52666	6.51	-0.526	0.0	1	3.54	3.16	4.91	81	21.5	-
19	52741	6.52	-0.530	0.0	1	4.01	3.57	4.86	290	11.0	-
20	52743	6.48	-0.530	0.0	10	4.26	3.56	4.87	348	11.8	-
21	52762	6.50	-0.523	0.0	4	4.11	3.34	4.85	299	10.3	-
22	52790	6.50	-0.536	0.0	2	3.86	3.42	4.91	426	9.5	-
23	52797	6.53	-0.538	0.0	7	3.71	3.28	4.95	156	11.2	-
24	52798	6.53	-0.533	0.0	14	4.21	3.54	4.83	191	6.3	-
25	52799	6.51	-0.535	0.0	12	4.89	3.81	4.79	150	4.7	-
26	52802	6.51	-0.531	0.0	4	4.13	3.79	4.80	513	9.8	-
27	52814	6.50	-0.525	0.0	1	5.02	3.41	4.79	318	18.0	-
28	52822	6.50	-0.529	0.0	4	4.36	3.29	4.88	132	12.5	-
29	52823	6.46	-0.532	0.0	3	4.82	3.25	4.91	154	13.5	-
30	52828	6.49	-0.521	0.0	2	3.83	3.14	4.83	326	22.7	-
31	52829	6.50	-0.524	0.0	2	3.90	3.14	4.82	307	19.7	-
32	52840	6.49	-0.529	0.0	18	4.12	3.26	4.83	99	11.3	-
33	52841	6.48	-0.525	0.0	14	4.62	3.27	4.76	620	13.4	-
34	52878	6.53	-0.525	0.0	23	4.20	3.33	4.73	309	15.5	8,393
35	52879	6.52	-0.528	0.0	2	3.43	3.13	4.84	217	6.2	8,546
36	52895	6.53	-0.530	0.0	9	4.04	3.19	4.82	314	9.4	6,101
37	52900	6.51	-0.526	0.0	60	4.06	3.36	4.86	215	17.1	-
38	52930	6.53	-0.526	0.0	41	3.65	3.53	4.80	293	14.0	-
39	52931	6.53	-0.529	0.0	60	3.93	3.43	4.78	405	14.5	-
40	52932	6.54	-0.527	0.0	55	3.57	3.20	4.82	465	16.9	-
41	52933	6.50	-0.529	0.0	6	3.57	3.07	4.86	582	14.7	-
42	52936	6.51	-0.524	0.0	9	3.94	3.67	4.77	228	13.4	-
43	52942	6.50	-0.523	0.0	7	4.31	3.37	4.82	217	16.3	-
44	52965	6.47	-0.527	0.0	26	4.29	3.61	4.86	240	5.4	-
45	52966	6.52	-0.528	0.0	300	4.46	3.72	4.74	449	12.0	-
46	52976	6.51	-0.536	0.0	2	4.32	3.27	4.87	201	13.9	6,844

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47	52977	6.50	-0.529	0.0	1	3.94	3.22	4.85	132	12.0		10,012
48	52981	6.49	-0.528	0.0	60	3.83	3.09	4.78	332	13.8		-
49	52984	6.49	-0.530	0.0	1	4.31	3.29	4.90	138	14.5		-
50	52991	6.47	-0.530	0.0	1	4.82	3.36	4.89	204	12.5		-
51	52994	6.48	-0.528	0.0	1	4.42	3.38	4.89	107	14.0		-
52	52999	6.49	-0.539	0.0		4.65	3.40	4.84	595	10.4		-
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