MILK SAMPLE RESULTS for 10th NOVEMBER 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			12	4.18	3.36	4.86	239	15.1		* Trimmed mean, 20% excluded
	Max	6.54			300	5.48	3.86	4.96	571	21.5		47 cow's milk but 9 excluded
	Min	6.47			1	3.56	3.00	4.70	55	7.3		
	CV%				233%	10%	7%	1%	49%	21%		
	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	53005	6.52	-0.530	0.0	26	4.09	3.22	4.88	155	9.5		-
2	53006	6.51	-0.529	0.0	20	4.09	3.21	4.88	149	10.8		-
3	53007	6.53	-0.531	0.0	5	4.02	3.26	4.87	212	14.8		-
4	53025	6.52	-0.525	0.0	4	3.56	3.00	4.90	166	15.2		-
5	53049	6.50	-0.523	0.0	2	4.28	3.13	4.87	243	21.5		-
6	53062	6.47	-0.529	0.0	2	5.09	3.73	4.85	270	18.1		-
7	53068	6.48	-0.529	0.0	1	4.94	3.56	4.83	229	19.4		-
8	53114	6.54	-0.526	0.0	2	4.05	3.32	4.89	255	17.1		-
9	53118	6.53	-0.528	0.0	2	3.89	3.25	4.91	195	16.0		-
10	53119	6.53	-0.521	0.0	7	4.12	3.21	4.82	248	16.3		-
11	53137	6.53	-0.536	0.0	2	4.11	3.35	4.92	133	19.1		-
12	53138	6.51	-0.524	0.0	1	3.91	3.17	4.94	90	12.8		-
13	53153	6.50	-0.529	0.0	110	3.97	3.21	4.81	351	15.8		-
14	53157	6.53	-0.520	0.0	7	4.61	3.29	4.81	183	17.9		-
15	53161	6.49	-0.524	0.0	2	3.79	3.59	4.81	188	14.3		-
16	53172	6.49	-0.528	0.0	2	3.86	3.67	4.82	347	15.1		-
17	53184	6.52	-0.528	0.0	2	4.15	3.33	4.89	141	14.7		-
18	53186	6.51	-0.518	0.0	10	4.85	3.45	4.76	346	17.7		-
19	53187	6.53	-0.527	0.0	1	3.81	3.39	4.91	207	13.3		-
20	53201	6.52	-0.522	0.0	5	4.21	3.62	4.79	465	14.4		-
21	53210	6.50	-0.537	0.0		4.99	3.86	4.78	501	16.7		-
22	53211	6.48	-0.514	0.0	60	4.94	3.76	4.70	429	15.1		-
23	53257	6.50	-0.531	0.0	40	3.94	3.15	4.93	141	13.3		-
24	53270	6.50	-0.531	0.0	2	4.84	3.80	4.79	122	7.3		-
25	53271	6.53	-0.528	0.0	17	4.54	3.54	4.81	196	9.4		-
26	53273	6.49	-0.527	0.0	6	4.02	3.37	4.84	115	10.6		-
27	53290	6.48	-0.522	0.0	2	4.12	3.21	4.89	99	16.1		-
28	53317	6.50	-0.521	0.0	1	4.06	3.28	4.75	392	18.2		-
29	53320	6.50	-0.524	0.0	1	3.71	3.01	4.95	55	15.6		-
30	53321	6.52	-0.523	0.0	1	3.86	3.14	4.89	103	20.8		-
31	53339	6.48	-0.525	0.0	110	4.07	3.30	4.92	320	15.2		-
32	53342	6.52	-0.522	0.0	1	4.09	3.16	4.81	153	18.2		-
33	53347	6.51	-0.525	0.0	12	3.85	3.07	4.87	368	17.4		-
34	53348	6.51	-0.527	0.0	15	3.65	3.06	4.92	307	14.6		-
35	53352	6.48	-0.536	0.0	2	3.85	3.48	4.96	412	14.0		-
36	53358	6.48	-0.524	0.0	210	4.06	3.30	4.90	328	15.2		-
37	53360	6.50	-0.527	0.0	18	4.58	3.33	4.84	201	18.4		-
38	52297	6.50	-0.528	0.0	6	4.35	3.54	4.86	219	16.0		-
39	52555	6.53	-0.527	0.0	300	5.48	3.73	4.78	571	8.4		-
40	52698	6.49	-0.531	0.0	5	4.76	3.35	4.92	173	17.7		-
41	52699	6.51	-0.528	0.0	7	3.98	3.34	4.94	78	15.4		-
42	52886	6.52	-0.524	0.0	3	4.19	3.36	4.76	258	16.6		6,758
43	52887	6.52	-0.522	0.0	2	3.62	3.19	4.83	256	12.4		8,098
44	52888	6.52	-0.528	0.0	22	3.85	3.22	4.88	333	15.2		5,519
45	52907	6.50	-0.528	0.0	7	4.18	3.47	4.88	300	10.7		-
46	52947	6.50	-0.523	0.0	6	4.24	3.60	4.91	195	11.3		-

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47	52949	6.50	-0.528	0.0	300	4.77	3.66	4.83	433	11.9		-

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