MILK SAMPLE RESULTS for 4 AUGUST 2026

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

	Sample Number	Ring Test (CA)	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	Comment
	Avg*		4	22			10	4.20	3.49	4.84	245	10.1	* Trimmed mean, 20% excluded	
	Max		90	102			91	7.34	4.08	4.97	1,183	17.3	51 cow's milk but 10 excluded	
	Min		2	1			1	3.13	3.06	4.57	84	3.6		
	CV%		199%	107%			155%	16%	7%	2%	71%	32%		
	Specif. Raw Milk	Neg	< 1	< 10	-0.512 to -0.540	Nil	<200	> 3.3	> 3.0	4.5 – 5.1	< 500,000	12 – 18		
1	51824	Neg	< 1	42	-0.537	0.0	8	4.67	3.62	4.91	188	12.9		-
2	51924	Neg	18	> 150	-0.535	0.0	31	4.56	3.72	4.90	365	3.6		-
3	51970	Neg	4	17	-0.535	0.0	2	4.37	3.51	4.89	295	11.5		-
4	52040	Neg	24	97	-0.529	0.0	78	4.19	3.35	4.87	116	8.1		-
5	52042	Pos	5	13	-0.535	0.0	78	4.20	3.55	4.81	431	8.6		-
6	52120	Neg	3	15	-0.527	0.0	4	3.70	3.43	4.74	375	8.0		-
7	52121	Neg	1	5	-0.544	0.0	3	4.59	3.61	4.85	589	14.7		-
8	52122	Neg	< 1	11	-0.531	0.0	1	3.86	3.28	4.84	366	9.5		-
9	52123	Neg	1	10	-0.528	0.0	27	3.93	3.08	4.87	245	12.8		-
10	52176	Neg	< 1	102	-0.529	0.0	2	4.41	3.60	4.83	156	13.3		-
11	52177	Neg	< 1	81	-0.532	0.0	1	4.90	3.57	4.83	191	14.1		-
12	52191	Pos	2	8	-0.533	0.0	1	4.34	3.84	4.73	275	11.1		-
13	52195	Neg	< 1	> 150	-0.543	0.0	74	7.34	3.12	4.73	1183	9.9		-
14	52234	Pos	1	34	-0.532	0.0	2	4.70	3.70	4.73	175	11.8		-
15	52235	Pos	12	74	-0.528	0.0	3	3.13	3.06	4.87	132	11.0		-
16	52239	Neg	2	52	-0.530	0.0	5	3.97	3.25	4.90	225	14.8		-
17	52241	Neg	< 1	20	-0.536	0.0	2	4.95	4.02	4.78	177	8.0		-
18	52268	Neg	3	10	-0.535	0.0	2	4.35	3.51	4.89	294	12.3		-
19	52275	Neg	1	9	-0.534	0.0	1	4.88	3.93	4.80	170	6.9		-
20	52307	Neg	20	68	-0.532	0.0	91	3.63	3.33	4.92	166	8.8		-
21	52308	Neg	2	81	-0.536	0.0	17	3.62	3.36	4.94	132	8.5		-
22	52315	Neg	3	10	-0.522	0.0	1	3.31	3.13	4.96	90	14.0		-
23	52316	Neg	3	36	-0.525	0.0	2	3.13	3.21	4.93	123	17.3		-
24	52345				-0.533	0.0		4.89	3.94	4.71	325	9.1		-
25	52347	Neg	3	13	-0.525	0.0	10	4.29	3.85	4.81	268	7.9		-
26	52354				-0.535	0.0	3	3.91	3.30	4.88	204	13.6		5,997
27	52400	Neg	2	28	-0.529	0.0	21	3.86	3.55	4.71	884	3.9		-
28	52402	Neg	1	16	-0.533	0.0	3	4.25	3.60	4.82	195	4.5		-
29	52414	Neg	3	15	-0.531	0.0	13	3.55	3.27	4.89	310	15.0		-
30	52419	Neg	< 1	7	-0.530	0.0	1	4.55	3.55	4.81	337	4.9		-
31	52453	Neg	< 1	11	-0.520	0.0	4	5.18	4.08	4.66	175	9.7		-
32	52454	Neg	< 1	> 150	-0.526	0.0	60	4.77	3.89	4.57	446	4.9		-
33	52469	Neg	< 1	3	-0.534	0.0	14	3.66	3.49	4.97	432	8.4		-
34	52483	Neg	> 150	> 150	-0.530	0.0	14	3.46	3.28	4.88	124	13.0		-
35	52484	Neg	1	> 150	-0.528	0.0	12	4.16	3.58	4.76	120	7.6		-
36	52485	Neg	> 150	> 150	-0.537	0.0	18	4.89	4.05	4.68	102	5.0		-
37	52585	Neg	4	> 150	-0.524	0.0	34	4.30	3.38	4.81	436	10.3		-
38	52589				-0.536	0.0		4.53	3.39	4.80	483	9.1		-
39	52595	Neg	6	12	-0.529	0.0	2	4.13	3.42	4.86	201	11.0		-
40	52596	Neg	5	9	-0.531	0.0	1	3.74	3.39	4.88	181	11.4		-
41	52605				-0.529	0.0	1	4.10	3.32	4.72	284	9.4		8,404
42	52606				-0.528	0.0	2	3.44	3.17	4.86	135	11.5		8,053
43	52610		5	18	-0.539	0.0	2	4.52	3.48	4.88	213	9.7		-
44	52611		4	19	-0.530	0.0	17	4.20	3.38	4.81	263	8.6		-
45	52612		3	17	-0.518	0.0	1	3.65	3.31	4.81	84	5.4		-
46	52632	Neg	1	60	-0.534	0.0	6	4.25	3.62	4.89	125	13.2		-
47	52635	Neg	5	25	-0.534	0.0	8	4.50	3.81	4.77	503	7.5		-
48	52643	Neg	90	> 150	-0.538	0.0	34	3.99	3.38	4.90	320	13.4		-
49	52644	Neg	44	83	-0.536	0.0	3	4.58	3.56	4.94	299	7.7		-
50	52650				-0.531	0.0	3	3.99	3.47	4.88	166	13.7		-
51	52651				-0.529	0.0	1	3.76	3.24	4.90	99	12.4		-

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