



MILK SAMPLE RESULTS for 18 AUGUST 2026

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

Sample Number	pH	Freezing point °C	Added water %	Butterfat %	Protein %	Lactose %	SCC x1K/ml	Milk Urea Nitrogen mgN/dl	Name	
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Avg*	6.50			4.10	3.47	4.82	207	10.0	* Trimmed mean, 20% excluded 46 cow's milk but 9 excluded	
Max	6.57			5.10	3.98	4.93	916	18.9		
Min	6.44			3.28	3.02	4.56	67	3.3		
CV%				11%	7%	2%	67%	38%		

	Specif. Raw Milk	6.5 to 6.65	-0.512 to -0.540	Nil	> 3.3	> 3.0	4.5 – 5.1	< 500,000	12 – 18	Comment
1	51720	6.52	-0.528	0.0	3.39	3.21	4.87	130	11.8	-
2	51721	6.51	-0.531	0.0	3.58	3.35	4.87	115	8.0	-
3	52194	6.47	-0.528	0.0	3.86	3.58	4.78	246	7.2	-
4	52198	6.52	-0.528	0.0	3.34	3.21	4.89	285	13.1	-
5	52199	6.51	-0.528	0.0	3.36	3.22	4.87	277	13.1	-
6	52231	6.47	-0.535	0.0	4.67	3.83	4.75	190	8.9	-
7	52245	6.51	-0.529	0.0	4.07	3.37	4.85	76	10.6	-
8	52249	6.51	-0.537	0.0	4.27	3.51	4.85	345	7.7	-
9	52256	6.48	-0.532	0.0	5.10	3.85	4.71	207	6.6	-
10	52380	6.52	-0.519	0.0	3.89	3.28	4.75	104	5.6	-
11	52381	6.53	-0.527	0.0	4.05	3.28	4.79	175	5.7	-
12	52471	6.44	-0.522	0.0	4.45	3.92	4.66	296	4.8	-
13	52472	6.48	-0.526	0.0	4.58	3.83	4.56	603	6.9	-
14	52478	6.49	-0.528	0.0	4.38	3.64	4.75	232	7.7	-
15	52479	6.53	-0.526	0.0	4.05	3.66	4.59	916	7.4	-
16	52489	6.55	-0.532	0.0	3.62	3.26	4.90	106	15.6	-
17	52490	6.54	-0.534	0.0	4.37	3.59	4.81	197	3.3	-
18	52491	6.51	-0.532	0.0	4.96	3.98	4.69	118	6.1	-
19	52530	6.51	-0.533	0.0	4.51	3.70	4.88	316	5.4	-
20	52539	6.57	-0.529	0.0	4.27	3.33	4.83	352	9.9	-
21	52560	6.52	-0.526	0.0	4.64	3.89	4.66	343	8.4	-
22	52561	6.50	-0.517	0.0	3.87	3.79	4.74	268	6.7	-
23	52570	6.49	-0.527	0.0	4.36	3.11	4.84	225	18.9	-
24	52571	6.48	-0.525	0.0	3.61	3.02	4.82	117	14.1	-
25	52587	6.57	-0.541	0.0	4.26	3.34	4.83	359	9.8	-
26	52599	6.53	-0.524	0.0	4.26	3.31	4.83	129	9.8	-
27	52603	6.53	-0.530	0.0	3.85	3.33	4.72	221	13.5	9,119
28	52604	6.48	-0.525	0.0	3.42	3.20	4.79	108	15.4	8,362
29	52608	6.49	-0.534	0.0	3.61	3.24	4.84	167	15.5	6,045
30	52609	6.52	-0.532	0.0	3.97	3.36	4.89	163	8.2	-
31	52620	6.51	-0.531	0.0	4.69	3.89	4.70	200	7.2	-
32	52638	6.48	-0.531	0.0	4.35	3.74	4.75	531	8.5	-
33	52642	6.51	-0.532	0.0	4.01	3.29	4.82	311	17.0	-
34	52654	6.53	-0.531	0.0	3.81	3.20	4.90	121	9.4	-
35	52670	6.50	-0.533	0.0	4.20	3.56	4.88	112	13.3	-
36	52671	6.48	-0.535	0.0	4.64	3.59	4.86	139	13.0	-
37	52685	6.50	-0.534	0.0	4.56	3.47	4.93	192	9.4	-
38	52690	6.51	-0.518	0.0	3.47	3.23	4.87	67	15.4	-
39	52694	6.52	-0.523	0.0	3.42	3.20	4.88	106	17.2	-
40	52700	6.47	-0.534	0.0	4.18	3.52	4.93	96	7.9	-
41	52703	6.48	-0.538	0.0	4.77	3.53	4.92	137	7.8	-

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42	52706	6.52	-0.529	0.0	3.28	3.52	4.87	362	6.3		-
43	52730	6.51	-0.524	0.0	3.85	3.30	4.85	128	12.1		-
44	52736	6.48	-0.534	0.0	4.26	3.52	4.88	282	14.8		-
45	52754	6.46	-0.534	0.0	4.24	3.52	4.89	278	14.6		-
46	52783	6.48	-0.532	0.0	4.51	3.92	4.78	162	8.4		-
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