



MILK SAMPLE RESULTS for 1 NOVEMBER 2022

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Temp.: 2.6°C - Avg., max., min. & CV% of cow's milk only - Nos. in BLUE are unofficial



Sample Number	Ring Test (CA)	E coli cfu/ml	Coli-forms cfu/ml	Freezing point °C	Added water %	Bacto Count cfu x 1K/ml	Butterfat %	Protein %	Lactose %	SCC x1K/ml	Milk Urea Nitrogen mgN/dl	Name
Avg*		10	48			51	4.02	3.26	4.82	288	18.4	<i>* Trimmed mean, 20% excluded</i>
Max		1,310	960			1,367	4.78	3.75	5.01	944	25.4	<i>42 cow's milk but 8 excluded</i>
Min		<10	<10			5	2.70	2.94	4.63	118	12.8	
CV%		454%	198%			226%	10%	6%	2%	58%	18%	

Specif. Raw Milk	Neg	<10	< 10	-0.512 to -0.540	Nil	Unofficial: <200,000	> 3.3	> 3.0	4.5 - 5.1	< 500,000	12 - 18	Comment	
1	40060	Neg	20	60	-0.526	0.0	34	4.34	3.38	4.84	235	16.6	-
2	40061	Neg	20	20	-0.524	0.0	14	3.83	3.31	4.88	277	16.0	-
3	40089	Neg	<10	<10	-0.528	0.0	22	3.84	3.10	4.85	174	18.8	-
4	40096	Neg	10	10	-0.520	0.0	9	3.97	2.94	4.80	191	16.3	-
5	40097	Neg	<10	10	-0.525	0.0	28	3.88	3.03	4.85	187	19.3	-
6	40648	Neg	30	140	-0.528	0.0	52	3.77	3.54	4.85	400	18.4	-
7	40910	Neg	10	10	-0.527	0.0	100	3.89	3.05	4.81	335	20.7	-
8	40914	Neg	20	30	-0.528	0.0	72	3.86	3.10	4.80	332	20.0	-
9	40954	Neg	<10	70	-0.527	0.0	31	3.68	3.21	4.90	163	17.9	-
10	40985	Neg	<10	>1500	-0.523	0.0	1367	3.67	3.13	4.80	719	25.4	-
11	40988	Neg	70	>1500	-0.527	0.0	1110	3.71	3.13	4.81	750	21.7	-
12	41010	Neg	10	10	-0.522	0.0	8	3.78	3.11	4.81	165	17.6	-
13	41011	Neg	10	10	-0.520	0.0	5	4.15	3.09	4.80	186	14.8	-
14	41172	Neg	30	40	-0.527	0.0	36	4.75	3.23	4.82	271	20.2	-
15	41203	Neg	1310	>1500	-0.527	0.0	49	4.21	3.41	4.83	266	22.2	-
16	41204	Neg	>1500	>1500	-0.525	0.0	63	3.99	3.42	4.79	255	22.3	-
17	41244	Neg	10	10	-0.529	0.0	25	4.47	3.45	4.89	279	24.2	-
18	41309	Neg	<10	10	-0.526	0.0	24	4.03	3.09	4.84	231	17.9	-
19	41325	Neg	20	250	-0.518	0.0	57	4.31	3.30	4.78	234	17.3	-
20	41337	Neg	50	90	-0.519	0.0	188	3.99	3.74	4.63	586	14.7	-
21	41343	Neg	<10	<10	-0.524	0.0	34	3.72	3.16	4.91	231	20.1	-
22	41347	Neg	<10	40	-0.526	0.0	17	4.09	3.19	4.92	212	14.5	-
23	41376	Neg	10	20	-0.529	0.0	13	4.09	3.03	4.97	118	18.6	-
24	41380	Neg	10	160	-0.515	0.0	31	4.76	3.42	5.01	184	14.6	-
25	41381	Neg	<10	960	-0.522	0.0	120	4.61	3.42	4.79	546	21.1	-
26	41392	Neg	10	30	-0.520	0.0	49	3.83	3.38	4.76	307	14.3	-
27	41393	Neg	<10	60	-0.522	0.0	58	4.04	3.22	4.85	419	12.8	-
28	41440	Neg	10	40	-0.525	0.0	248	4.50	3.67	4.76	553	16.1	-
29	41449	Neg	<10	100	-0.530	0.0	110	4.40	3.18	4.81	434	17.2	-
30	41450	Neg	<10	630	-0.526	0.0	28	4.24	3.39	4.80	286	14.7	-
31	41451	Neg	<10	10	-0.522	0.0	27	3.78	3.12	4.82	182	18.8	-
32	41452	Neg	<10	520	-0.521	0.0	39	4.78	3.60	4.77	165	14.5	-
33	41498	Neg	20	120	-0.515	0.0	198	3.99	3.75	4.64	511	-	-
34	41537	Neg	<10	40	-0.519	0.0	70	3.84	3.40	4.78	296	21.1	-
35	41575	Neg	10	110	-0.521	0.0	27	3.33	3.09	4.82	433	18.0	-
36	41576	Neg	<10	170	-0.524	0.0	26	2.70	3.20	4.79	348	25.1	-
37	41577	Neg	20	50	-0.531	0.0	35	3.69	3.34	4.90	135	23.4	-
38	41578	Neg	<10	<10	-0.530	0.0	983	3.71	3.24	4.69	944	23.3	-
39	41579	Neg	<10	20	-0.528	0.0	17	4.18	3.19	4.79	293	20.7	-
40	41581	Neg	<10	100	-0.520	0.0	27	4.23	3.55	4.74	174	16.4	-
41	41612	Neg	<10	10	-0.522	0.0	17	4.11	3.15	4.85	146	15.6	-
42	41613	Neg	<10	<10	-0.522	0.0	16	4.31	3.29	4.84	127	15.7	-
43	41640	Neg	60	170	-0.519	0.0	66	4.17	3.11	4.73	284	21.3	-

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