



MILK SAMPLE RESULTS for 16 APRIL 2024

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Temp.: 3.9°C - Avg., max., min. & CV% of cow's milk only - Nos. in BLUE are unofficial

Sample Number	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*					26	4.27	3.56	4.71	314	10.9	* Trimmed mean, 20% excluded	
Max					1,266	5.60	4.20	4.94	857	18.0	55 cow's milk but 11 excluded	
Min					5	3.23	3.03	4.40	88	2.2		
CV%					310%	12%	8%	2%	45%	35%		

Specif. Raw Milk	< 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 44290					24	4.17	3.53	4.80	190	13.6	-
2 44609					37	4.09	3.57	4.69	275	7.0	5,390
3 44659					22	5.23	3.87	4.66	352	11.9	-
4 44993					20	3.36	3.28	4.91	224	11.5	5,423
5 44994					15	3.23	3.18	4.80	190	15.9	7,263
6 45093					12	4.26	3.32	4.94	153	9.1	-
7 45193					9	4.07	3.45	4.73	189	11.1	-
8 45194					5	4.25	3.48	4.72	288	14.3	-
9 45268					13	3.68	3.26	4.66	250	17.3	-
10 45269					17	3.59	3.28	4.58	270	15.7	-
11 45360					62	4.52	3.86	4.81	494	5.5	-
12 45477					26	5.06	4.19	4.48	373	9.0	-
13 45478					24	5.11	4.20	4.48	362	10.0	-
14 45483					15	4.17	3.17	4.66	179	16.6	-
15 45495					96	4.21	3.74	4.65	857	4.2	-
16 45498					1266	4.61	3.60	4.72	380	7.1	-
17 45546					15	4.05	3.48	4.79	164	13.4	-
18 45608					35	3.34	3.35	4.73	358	12.8	-
19 45611					17	4.42	3.58	4.44	279	9.6	-
20 45612					11	3.81	3.03	4.72	148	18.0	-
21 45665					61	4.22	3.26	4.77	88	14.0	-
22 45667					9	4.04	3.43	4.63	379	5.5	-
23 45686					11	4.00	3.48	4.79	215	10.7	-
24 45707	<10	20	-0.526	0.0	55	5.05	4.20	4.61	425	4.0	-
25 45708	30	40	-0.520	0.0	44	4.35	3.82	4.70	395	2.2	-
26 45715					15	3.50	3.25	4.89	229	12.5	-
27 45736					10	4.17	3.27	4.74	262	6.3	-
28 45755						4.28	3.70	4.73	429	8.2	-
29 45758						4.47	3.72	4.70	558	8.9	-
30 45759					28	4.33	3.77	4.71	470	11.5	-
31 45771					243	4.46	3.67	4.74	641	10.0	-
32 45786					62	4.51	3.71	4.76	319	6.1	-
33 45797					32	4.75	3.77	4.63	345	13.9	-
34 45798					42	4.84	3.63	4.67	384	14.7	-
35 45823					27	4.32	3.76	4.80	167	6.4	-
36 45824					13	3.87	3.30	4.79	161	10.6	-
37 45827					17	3.90	3.32	4.74	341	9.3	-
38 45829					17	3.89	3.32	4.76	342	10.4	-
39 45836					10	4.75	3.89	4.40	267	8.1	-
40 45842					9	4.36	3.54	4.75	316	11.5	-
41 45843					5	4.17	3.51	4.71	239	9.6	-
42 45849					43	4.53	3.93	4.77	345	8.4	-
43 45855					38	3.98	3.37	4.67	272	16.0	-
44 45858					20	4.19	3.42	4.78	461	17.1	-
45 45879					10	4.48	3.38	4.74	302	15.1	-
46 45899					115	4.36	3.85	4.77	578	6.7	-
47 45900						5.34	4.01	4.69	156	9.6	-

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48	45913				18	5.60	4.17	4.58	203	7.9	-
49	45920				36	5.23	4.14	4.48	343	9.3	-
50	45964				45	5.05	3.94	4.54	357	8.0	-
51	45965				27	3.71	3.45	4.63	492	13.5	-
52	45966				32	3.97	3.43	4.57	754	16.6	-
53	45967				32	3.72	3.22	4.84	360	13.4	-
54	46063				36	3.69	3.36	4.78	406	13.2	-
55	45876					4.48	3.38	4.74	265	15.4	-



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