



## MILK SAMPLE RESULTS for 11 JUNE 2024

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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 %	Total Plate Count cfu x 1K/ml	Butterfat %	Protein %	Lactose %	SCC x1K/ml	Milk Urea Nitrogen mgN/dl	Name	Total Plate Count cfu/ml
<b>Avg*</b>						4	4.28	3.61	4.76	333	10.6	* Trimmed mean, 20% excluded	
<b>Max</b>						70	5.36	4.26	4.96	756	19.4	59 cow's milk but 11 excluded	
<b>Min</b>						1	3.24	3.10	4.39	82	3.6		
<b>CV%</b>						171%	11%	8%	2%	49%	38%		

Specif. Raw Milk	Neg	< 10	< 10	-0.512 to -0.540	Nil	<200	> 3.3	> 3.0	4.5 - 5.1	< 500,000	12 - 18	
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1	44669			-0.531	0.0	14	4.19	3.68	4.81	416	11.7	-	
2	45262			-0.534	0.0	6	3.67	3.32	4.78	155	9.7	-	
3	45263			-0.535	0.0	2	3.63	3.35	4.78	237	10.5	-	
4	45754	Neg		-0.537	0.0	1	4.30	3.56	4.76	337	15.3	-	
5	45803			-0.529	0.0	1	3.84	3.28	4.94	122	7.3	-	
6	45805	Neg		-0.533	0.0	1	3.86	3.52	4.73	226	13.3	-	
7	45818			-0.533	0.0	9	4.84	3.74	4.65	756	4.2	-	
8	45905			-0.532	0.0	1	4.60	3.95	4.70	555	5.2	-	
9	45945			-0.536	0.0	3	4.79	3.88	4.85	82	5.3	-	
10	45956			-0.541	0.0	9	4.20	3.50	4.96	280	11.0	-	
11	45984			-0.536	0.0	2	4.46	3.77	4.78	175	8.0	-	
12	45996			-0.525	0.0	2	4.17	3.35	4.81	182	11.7	-	
13	45997			-0.536	0.0	2	4.34	3.41	4.84	170	13.1	-	
14	46006			-0.541	0.0	1	5.09	3.79	4.80	238	10.1	-	
15	46024			-0.538	0.0	2	3.67	3.25	4.82	470	13.4	-	
16	46039			-0.525	0.0	24	4.10	3.50	4.75	494	10.2	-	
17	46044	Neg	10	38	-0.537	0.0	2	3.55	3.39	4.77	338	11.5	-
18	46058			-0.540	0.0	1	4.41	3.42	4.82	325	10.7	6,682	
19	46123			-0.543	0.0	2	5.05	4.06	4.83	236	5.5	-	
20	46137			-0.533	0.0	2	4.43	3.69	4.79	237	4.5	-	
21	46138			-0.532	0.0	1	3.81	3.31	4.88	145	7.1	-	
22	46139			-0.532	0.0	1	5.36	4.08	4.66	216	3.6	-	
23	46144			-0.530	0.0	9	3.24	3.65	4.86	108	12.7	-	
24	46177			-0.530	0.0	70	5.14	4.26	4.45	271	10.9	-	
25	46189			-0.526	0.0	2	4.34	3.29	4.76	252	12.0	-	
26	46195			-0.511	0.1	20	4.53	3.95	4.39	563	18.0	-	
27	46196			-0.523	0.0	18	4.55	4.04	4.49	550	17.0	-	
28	46234			-0.549	0.0		4.75	3.87	4.75	488	6.7	-	
29	46235			-0.550	0.0		4.56	3.85	4.71	526	7.5	-	
30	46236			-0.552	0.0		4.36	3.90	4.74	527	7.1	-	
31	46237			-0.550	0.0		4.80	3.89	4.70	597	5.6	-	
32	46238			-0.536	0.0	2	4.67	3.90	4.71	565	6.0	-	
33	46250			-0.531	0.0	2	4.50	3.57	4.67	689	10.0	-	
34	46253			-0.532	0.0	3	4.53	3.87	4.71	374	12.8	-	
35	46288			-0.528	0.0	1	4.83	3.72	4.59	260	16.1	-	
36	46289			-0.527	0.0	1	4.83	3.73	4.58	269	15.7	-	
37	46290			-0.535	0.0	2	4.13	3.85	4.73	527	5.4	-	
38	46294			-0.537	0.0	2	4.16	3.85	4.72	579	7.7	-	
39	46298			-0.531	0.0	2	3.78	3.34	4.84	331	6.3	-	
40	46299			-0.532	0.0	18	3.76	3.35	4.84	332	7.0	-	
41	46302			-0.528	0.0	2	5.32	3.93	4.59	224	8.6	-	
42	46303			-0.535	0.0	10	4.85	4.03	4.52	481	9.5	-	
43	46355			-0.537	0.0	8	3.92	3.49	4.88	153	10.3	-	
44	46357			-0.538	0.0	8	4.34	3.47	4.85	253	9.7	-	
45	46362			-0.536	0.0	6	4.51	3.66	4.76	368	14.5	-	
46	46363			-0.535	0.0	2	4.15	3.62	4.77	258	10.4	-	
47	46367			-0.548	0.0	1	4.42	4.11	4.70	399	-	-	
48	46372			-0.534	0.0	9	4.58	3.47	4.64	230	9.4	-	
49	46373			-0.533	0.0	2	3.94	3.10	4.78	152	18.8	-	
50	46388			-0.537	0.0	2	3.89	3.24	4.91	223	14.6	5,896	

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51	46389			-0.528	0.0	10	3.66	3.21	4.83	179	15.8		7,886
52	46433			-0.536	0.0	2	3.87	3.47	4.81	359	13.5		-
53	46434			-0.533	0.0	12	4.13	3.49	4.73	728	15.0		-
54	46455			-0.527	0.0	2	4.13	3.37	4.72	482	14.3		-
55	46470			-0.534	0.0	1	3.50	3.13	4.80	171	14.9		-
56	46471			-0.539	0.0	1	4.11	3.27	4.84	262	19.4		-
57	46497			-0.541	0.0	14	3.91	3.40	4.86	461	14.9		-
58	46498			-0.535	0.0	2	4.25	3.50	4.69	230	12.5		-
59	46530			-0.539	0.0	2	4.14	3.90	4.83	462	5.8		-

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