



## MILK SAMPLE RESULTS for 20 JUNE 2023

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Temp.: 2.0°C - Avg., max., min. & CV% of cow's milk only - Nos. in BLUE are unofficial

Sample Number	Bacto Count <i>cfu x 1K/ml</i>	Butterfat %	Protein %	Lactose %	SCC <i>x1K/ml</i>	Milk Urea Nitrogen <i>mgN/dl</i>	Name	
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<b>Avg*</b>	<b>25</b>	<b>4.15</b>	<b>3.48</b>	<b>4.87</b>	<b>247</b>	<b>10.8</b>	<b>* Trimmed mean, 20% excluded</b>	
<b>Max</b>	<b>491</b>	<b>5.08</b>	<b>4.02</b>	<b>5.06</b>	<b>736</b>	<b>23.6</b>	<b>56 cow's milk but 11 excluded</b>	
<b>Min</b>	<b>3</b>	<b>3.05</b>	<b>3.11</b>	<b>4.44</b>	<b>62</b>	<b>4.7</b>		
<b>CV%</b>	<b>183%</b>	<b>11%</b>	<b>6%</b>	<b>2%</b>	<b>56%</b>	<b>31%</b>		

Specif. Raw Milk	Unofficial: <200,000	> 3.3	> 3.0	4.5 – 5.1	< 500,000	12 – 18	Comment	
1	42620	13	4.53	3.40	4.84	241	10.2	5,114
2	42621	9	4.00	3.26	4.89	253	14.6	5,503
3	42622	7	3.35	3.17	4.85	151	16.4	7,856
4	42630	20	3.61	3.34	4.88	171	10.4	-
5	42631	8	3.56	3.32	4.89	101	11.5	-
6	42692	491	4.31	3.61	4.95	409	11.6	-
7	42767	7	3.87	3.31	4.91	129	18.0	-
8	42784	43	4.45	4.02	4.59	482	8.8	-
9	42791	60	3.55	3.34	4.87	396	10.3	-
10	42805	289	4.25	3.69	4.77	200	9.1	-
11	42814	26	4.53	3.52	4.81	296	4.7	-
12	42868	8	3.82	3.43	4.86	141	12.9	-
13	42869	3	4.14	3.47	4.90	191	10.0	-
14	42941	11	3.91	3.50	5.06	153	14.4	-
15	42982	190	4.25	3.37	4.77	736	11.8	-
16	42984	30	3.72	3.12	5.01	462	12.7	-
17	43042	19	5.08	3.77	4.83	168	14.8	-
18	43084	17	4.75	3.71	4.85	216	8.6	-
19	43135	6	4.34	3.49	4.86	247	8.0	-
20	43136	9	3.87	3.39	4.91	126	8.4	-
21	43147	16	3.99	3.30	4.95	177	9.7	-
22	43164	9	4.01	3.31	4.96	240	23.6	-
23	43188	17	4.26	3.68	4.93	250	8.1	-
24	43189	25	4.81	3.79	4.73	439	6.6	-
25	43204	38	4.30	3.81	4.77	397	12.3	-
26	43209	20	4.00	3.52	4.76	204	16.8	-
27	43226	53	4.34	3.71	4.77	486	11.1	-
28	43227	48	4.34	3.72	4.75	505	11.4	-
29	43260	7	3.93	3.22	5.05	86	9.4	-
30	43263	7	3.92	3.26	5.06	95	13.5	-
31	43315	10	3.83	3.48	4.92	217	8.4	-
32	43316	44	4.85	3.71	4.64	285	11.5	-
33	43319	311	3.29	3.72	4.67	415	13.0	-
34	43355	6	3.92	3.11	4.92	152	9.6	-
35	43363	32	3.88	3.39	4.83	292	8.8	-
36	43364	51	4.69	3.56	4.96	504	12.0	-
37	43372	20	4.42	3.37	4.98	241	6.9	-

Sample Number	Bacto Count cfu x 1K/ml	Butterfat %	Protein %	Lactose %	SCC x1K/ml	Milk Urea Nitrogen mgN/dl	Name	
38	43383	9	3.93	3.31	4.90	146	10.4	-
39	43396	25	5.06	3.86	4.61	167	12.4	-
40	43398	58	4.71	3.59	4.44	363	5.6	-
41	43399	281	4.70	3.62	4.72	714	10.2	-
42	43422	30	3.89	3.53	4.80	164	7.0	-
43	43423	21	3.05	3.21	4.97	126	7.3	-
44	43424	35	5.00	3.98	4.81	132	8.4	-
45	43425	14	3.84	3.33	4.92	181	10.1	-
46	43428	11	3.83	3.33	4.91	203	8.9	-
47	43442	15	3.92	3.20	4.88	295	14.7	-
48	43443	16	3.92	3.21	4.88	313	15.0	-
49	43445	60	4.43	3.79	4.82	430	7.4	-
50	43448	33	4.22	3.84	4.77	342	5.1	-
51	43480	19	4.31	3.36	4.80	184	10.6	-
52	43481	9	3.94	3.19	4.92	145	14.9	-
53	43500	80	4.22	3.41	4.96	194	11.3	-
54	43501	12	4.23	3.47	4.96	181	12.8	-
55	43502	11	4.07	3.46	5.05	62	12.8	-
56	43569	39	4.74	3.70	4.90	191	10.1	-



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