



## MILK SAMPLE RESULTS for 31 OCTOBER 2023

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Temp.: 3.8°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	
<b>Avg*</b>	<b>24</b>	<b>4.20</b>	<b>3.39</b>	<b>4.81</b>	<b>275</b>	<b>12.8</b>	<b>* Trimmed mean, 20% excluded</b>	
<b>Max</b>	<b>5,105</b>	<b>5.20</b>	<b>3.82</b>	<b>5.02</b>	<b>632</b>	<b>22.6</b>	<b>55 cow's milk but 11 excluded</b>	
<b>Min</b>	<b>4</b>	<b>3.47</b>	<b>2.94</b>	<b>4.55</b>	<b>90</b>	<b>6.7</b>		
<b>CV%</b>	<b>448%</b>	<b>8%</b>	<b>7%</b>	<b>2%</b>	<b>46%</b>	<b>25%</b>		

Specif. Raw Milk	Unofficial: <200,000	> 3.3	> 3.0	4.5 – 5.1	< 500,000	12 – 18	Comment	
1	42472	198	4.68	3.72	4.79	605	10.3	-
2	43523	42	4.08	3.51	4.85	394	12.1	-
3	43861	115	4.15	3.28	4.98	212	16.1	-
4	43940	36	3.63	3.48	4.73	357	13.0	-
5	43941	11	4.29	3.32	4.72	514	12.4	-
6	43942	27	3.91	3.37	4.74	632	14.4	-
7	43943	14	3.96	3.48	4.87	215	9.8	-
8	43944	36	3.57	3.09	4.84	482	15.5	-
9	44081	24	4.14	3.62	4.83	253	9.1	-
10	44082	25	3.94	3.49	4.82	256	11.1	-
11	44112	42	4.20	3.60	4.76	341	10.3	-
12	44113	35	4.42	3.57	4.77	326	7.3	-
13	44145	5	4.10	3.12	5.02	105	9.0	-
14	44182	5	4.56	3.26	4.80	221	15.5	-
15	44183	4	4.09	3.28	4.80	175	15.5	-
16	44209	9	3.91	3.44	4.79	427	9.4	-
17	44228	19	3.77	3.14	4.79	168	12.9	-
18	44229	14	3.71	3.13	4.82	151	13.8	-
19	44234	18	4.45	3.42	4.76	293	10.5	5,915
20	44238	15	3.47	3.17	4.86	217	18.2	7,065
21	44239	49	4.27	3.20	4.92	356	13.2	4,977
22	44274	11	4.07	3.18	4.87	90	13.1	-
23	44275	18	4.26	3.51	4.80	277	12.7	-
24	44281	8	3.50	2.94	4.77	135	10.8	-
25	44282	9	4.23	2.98	4.80	191	11.6	-
26	44288	54	4.21	3.32	4.89	231	10.2	-
27	44335	19	5.20	3.82	4.73	138	13.2	-
28	44344	18	4.17	3.56	4.75	242	9.6	-
29	44353	9	4.41	3.52	4.80	142	7.1	-
30	44354	8	4.03	3.24	4.87	160	6.7	-
31	44360	5	4.57	3.18	4.87	180	15.1	-
32	44361	7	4.03	3.19	4.88	125	9.7	-
33	44408	36	4.40	3.62	4.89	188	15.0	-
34	44415	10	4.07	3.20	4.76	167	22.6	-
35	44447	11	4.10	3.26	4.83	168	14.3	-
36	44455	5105	4.47	3.73	4.57	332	17.3	-
37	44457	35	4.62	3.74	4.66	398	14.1	-

Sample Number	Bacto Count cfu x 1K/ml	Butterfat %	Protein %	Lactose %	SCC x1K/ml	Milk Urea Nitrogen mgN/dl	Name	
38	44459	23	4.66	3.75	4.68	416	10.1	-
39	44461	112	4.89	3.66	4.93	259	14.7	-
40	44473	4802	4.53	3.74	4.55	345	14.3	-
41	44493	22	4.22	3.28	4.80	293	16.1	-
42	44494	22	4.22	3.28	4.79	317	13.5	-
43	44521	21	3.89	3.44	4.86	516	13.2	-
44	44522	24	4.19	3.68	4.92	294	10.6	-
45	44524	17	4.22	3.56	4.75	450	10.3	-
46	44527	7	3.77	3.24	4.77	247	19.8	-
47	44529	9	4.13	3.23	4.79	208	12.1	-
48	44545	43	4.47	3.55	4.78	292	17.0	-
49	44547	83	4.46	3.73	4.67	588	13.2	-
50	44551	30	4.05	3.17	4.82	360	11.8	-
51	44552	30	4.09	3.19	4.82	444	12.5	-
52	44595	18	4.89	3.39	4.92	123	8.3	-
53	44598	23	4.81	3.52	4.80	330	18.1	-
54	44610	25	4.19	3.24	4.63	276	16.7	-
55	44611	13	4.23	3.21	4.85	178	15.6	-



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