



## MILK SAMPLE RESULTS for 19 DECEMBER 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>135</b>	<b>4.00</b>	<b>3.24</b>	<b>4.77</b>	<b>320</b>	<b>18.3</b>	<b>* Trimmed mean, 20% excluded</b>	
<b>Max</b>	<b>2,260</b>	<b>4.85</b>	<b>3.96</b>	<b>5.17</b>	<b>824</b>	<b>25.4</b>	<b>55 cow's milk but 11 excluded</b>	
<b>Min</b>	<b>11</b>	<b>1.55</b>	<b>2.82</b>	<b>4.63</b>	<b>84</b>	<b>9.5</b>		
<b>CV%</b>	<b>187%</b>	<b>11%</b>	<b>7%</b>	<b>2%</b>	<b>52%</b>	<b>18%</b>		

Specif. Raw Milk	Unofficial: <200,000	> 3.3	> 3.0	4.5 – 5.1	< 500,000	12 – 18	Comment	
1	43239	22	3.81	3.01	4.80	180	19.4	-
2	43349	226	3.90	3.36	4.86	453	18.2	-
3	43931	11	4.10	3.12	4.74	105	22.4	-
4	44023	17	4.30	3.38	4.83	193	24.2	-
5	44314	31	4.24	3.28	4.83	196	19.1	-
6	44427	37	4.33	3.39	4.82	238	21.2	-
7	44431	89	4.14	3.46	4.77	252	16.7	-
8	44444	31	3.79	2.88	4.76	162	17.7	-
9	44486	2260	1.55	3.96	4.76	84	25.4	-
10	44488	43	3.71	3.24	4.83	398	15.5	-
11	44505	18	3.99	3.12	4.80	166	15.1	-
12	44542	26	4.11	3.04	4.79	280	15.1	-
13	44543	14	4.01	3.05	4.80	234	19.0	-
14	44555	35	4.10	3.43	4.86	148	14.8	-
15	44558	82	4.23	3.49	4.74	290	18.2	-
16	44575	95	3.72	3.36	4.84	322	15.4	-
17	44576	230	4.12	3.33	4.72	456	15.1	-
18	44603	97	3.61	2.97	4.77	291	13.9	-
19	44604	66	3.65	2.95	4.75	311	14.8	-
20	44615	23	3.97	3.04	4.76	155	24.0	-
21	44616	21	3.97	2.98	4.81	133	20.4	-
22	44642	113	3.58	3.06	4.94	370	14.8	-
23	44649	17	3.97	3.09	4.87	172	20.9	-
24	44651	20	3.44	2.82	4.67	244	17.9	-
25	44715	14	4.28	3.13	4.76	204	17.7	-
26	44730	26	3.89	3.12	4.87	311	14.9	-
27	44731	84	3.70	2.91	4.70	344	19.6	-
28	44760	171	3.92	3.25	5.17	451		-
29	44768	742	4.45	3.57	4.71	634	22.0	-
30	44769	478	4.49	3.58	4.69	578	21.5	-
31	44775	157	3.89	3.07	4.67	373	20.3	-
32	44785	216	3.88	3.07	4.67	358	20.8	-
33	44799	13	3.80	2.98	4.99	167	17.8	-
34	44821	21	4.19	3.41	4.81	129	12.2	-
35	44822	14	3.96	3.12	4.81	159	9.5	-
36	44823	25	4.85	3.66	4.74	128	15.8	-
37	44826	383	4.35	3.43	4.77	523	15.5	-

Sample Number	Bacto Count cfu x 1K/ml	Butterfat %	Protein %	Lactose %	SCC x1K/ml	Milk Urea Nitrogen mgN/dl	Name	
38	44828	191	4.11	3.42	4.77	458	17.4	-
39	44837	730	4.26	3.54	4.63	647	18.0	-
40	44839	132	4.27	3.43	4.76	268	22.8	-
41	44841	39	4.10	3.43	4.69	294	19.7	-
42	44842	123	4.12	3.38	4.69	369	19.8	-
43	44895	837	3.59	3.31	4.67	567	18.9	-
44	44896	2010	4.17	3.18	4.63	824	19.1	-
45	44897	740	3.73	3.14	4.71	748	19.7	-
46	44898	64	3.94	3.29	4.81	290	20.6	-
47	44899	413	3.76	3.03	4.87	579	21.3	-
48	44927	685	4.37	3.40	4.66	580	15.4	-
49	44943	406	3.86	3.18	4.80	724	14.1	-
50	44950	160	3.99	3.41	4.67	431	15.6	-
51	44952	51	4.08	3.40	4.77	275	16.5	-
52	44953	70	4.23	3.33	4.77	389	16.7	-
53	44990	30	4.07	3.31	4.77	278	22.0	7,300
54	44991	52	3.66	3.06	4.83	324	22.5	5,110
55	44992	30	3.92	3.08	4.81	303	22.5	6,344

— END OF REPORT —