



## MILK SAMPLE RESULTS for 30 MAY 2023

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Temp.: 1.4°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>45</b>	<b>4.21</b>	<b>3.41</b>	<b>4.76</b>	<b>316</b>	<b>8.4</b>	<b>* Trimmed mean, 20% excluded</b>	
<b>Max</b>	<b>1,090</b>	<b>10.93</b>	<b>4.13</b>	<b>5.07</b>	<b>1,083</b>	<b>14.5</b>	<b>54 cow's milk but 10 excluded</b>	
<b>Min</b>	<b>7</b>	<b>2.95</b>	<b>2.88</b>	<b>4.34</b>	<b>71</b>	<b>2.7</b>		
<b>CV%</b>	<b>206%</b>	<b>25%</b>	<b>8%</b>	<b>3%</b>	<b>63%</b>	<b>39%</b>		

Specif. Raw Milk	Unofficial: <200,000	> 3.3	> 3.0	4.5 – 5.1	< 500,000	12 – 18	Comment	
1	42289	14	3.68	3.25	4.78	212	11.9	-
2	42295	12	3.65	3.23	4.80	189	14.1	-
3	42494	7	3.50	3.21	4.84	125	14.4	-
4	42687	7	4.22	3.43	4.84	247	10.8	-
5	42688	10	3.79	3.36	4.80	158	11.1	-
6	42694	1090	3.92	3.73	5.07	356		-
7	42703	20	3.73	3.41	5.00	235	12.5	-
8	42709	124	4.58	4.13	4.41	614	6.5	-
9	42723	25	4.67	3.44	4.82	251	5.5	-
10	42779	25	5.25	3.70	4.74	263	11.7	-
11	42785	17	3.13	3.53	4.55	174	9.1	-
12	42792	768	4.45	3.52	4.58	974	5.0	-
13	42808	79	4.72	3.70	4.64	270	8.1	-
14	42811	36	4.55	3.40	4.75	348	6.6	-
15	42849	633	4.94	3.57	4.60	1083	4.1	-
16	42970	23	4.32	3.30	4.75	606	8.7	-
17	42971	19	4.05	3.29	4.97	313	11.8	-
18	42972	11	3.37	3.12	4.77	170	14.5	-
19	42986	30	3.95	3.26	4.75	180	8.2	-
20	42987	18	3.84	3.10	4.81	71	12.9	-
21	43063	107	4.85	3.66	4.81	215	3.9	-
22	43073	23	4.19	3.41	4.71	391	4.3	-
23	43074	17	4.38	3.24	4.79	501	5.1	-
24	43089	33	5.18	3.68	4.77	248	11.8	-
25	43092	8	3.96	3.10	4.77	191	10.4	-
26	43096	69	3.66	3.13	4.92	366	6.3	-
27	43112	72	4.46	3.44	4.44	658	2.7	-
28	43115	415	10.93	2.88	4.64	719		-
29	43116	26	4.19	3.26	4.89	204	7.6	-
30	43117	17	4.18	3.31	4.83	123	4.2	-
31	43125	7	4.26	3.37	4.81	235	10.0	-
32	43128	9	3.74	3.26	4.79	188	7.9	-
33	43142	54	4.19	3.72	4.78	500	4.6	-
34	43144	61	4.82	4.03	4.61	405	5.3	-
35	43153	47	5.40	4.00	4.60	551	10.7	-
36	43154	53	3.95	3.47	4.76	284	7.6	-
37	43158	28	4.04	3.48	4.84	166	5.1	-

Sample Number	Bacto Count cfu x 1K/ml	Butterfat %	Protein %	Lactose %	SCC x1K/ml	Milk Urea Nitrogen mgN/dl	Name	
38	43159	23	2.95	3.19	4.95	137	5.4	-
39	43160	33	3.66	3.13	4.87	254	11.7	-
40	43161	17	4.20	3.27	4.79	349	6.6	-
41	43165	42	5.24	3.89	4.73	211	5.3	-
42	43172	50	4.27	3.55	4.77	312	11.0	-
43	43173	45	4.86	3.67	4.63	441	4.4	-
44	43195	21	5.13	3.91	4.61	166	3.5	-
45	43198	253	5.20	3.72	4.34	553	8.4	-
46	43233	21	3.66	3.20	4.81	222	9.6	-
47	43234	18	3.66	3.21	4.84	227	7.8	-
48	43244	11	4.16	3.23	5.02	131	12.5	-
49	43246	22	3.90	3.18	4.81	417	9.4	-
50	43247	17	3.72	3.17	4.81	317	13.1	-
51	43256	237	4.26	3.68	4.69	598	9.2	-
52	43259	87	4.20	3.68	4.68	620	12.1	-
53	43370	597	4.04	3.35	4.67	793	5.5	-
54	43380	16	3.99	3.20	4.82	170	7.9	-
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