



## MILK SAMPLE RESULTS for 20 FEBRUARY 2024

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Temp.: 3.3°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>19</b>	<b>4.03</b>	<b>3.35</b>	<b>4.71</b>	<b>303</b>	<b>15.8</b>	<b>* Trimmed mean, 20% excluded</b>
<b>Max</b>	<b>157</b>	<b>4.75</b>	<b>3.69</b>	<b>4.91</b>	<b>716</b>	<b>23.1</b>	<b>50 cow's milk but 10 excluded</b>
<b>Min</b>	<b>3</b>	<b>3.30</b>	<b>3.01</b>	<b>4.55</b>	<b>88</b>	<b>6.2</b>	
<b>CV%</b>	<b>125%</b>	<b>8%</b>	<b>6%</b>	<b>2%</b>	<b>50%</b>	<b>22%</b>	



Specif. Raw Milk	Unofficial: <200,000	> 3.3	> 3.0	4.5 – 5.1	< 500,000	12 – 18	Comment	
1	43282	7	3.56	3.25	4.74	374	11.2	-
2	44435	6	4.75	3.57	4.73	152	19.6	-
3	44790	7	4.34	3.22	4.70	293	18.1	-
4	44791	6	4.24	3.19	4.70	213	18.2	-
5	44845	19	4.05	3.53	4.71	423	8.6	-
6	44932	3	4.08	3.18	4.69	245	20.7	-
7	44933	4	4.32	3.25	4.69	321	20.5	-
8	44949	4	4.01	3.15	4.86	213	16.9	-
9	44969	14	4.10	3.35	4.57	176	13.8	-
10	44971	28	3.52	3.03	4.57	291	19.4	-
11	44972	6	3.49	3.04	4.57	300	17.6	-
12	44980	11	3.90	3.01	4.69	173	16.5	-
13	45095	15	3.80	3.04	4.69	260	14.8	-
14	45120	11	4.74	3.59	4.71	132	14.3	-
15	45121	49	4.41	3.64	4.65	358	11.5	-
16	45132	86	4.31	3.60	4.60	716	13.6	-
17	45135	63	4.22	3.54	4.70	434	15.5	-
18	45138	51	4.19	3.60	4.66	696	14.6	-
19	45171	19	3.81	3.24	4.69	291	19.4	-
20	45180	16	4.12	3.57	4.77	368	14.2	-
21	45196	11	4.06	3.21	4.73	345	19.4	-
22	45199	8	4.08	3.21	4.70	327	18.9	-
23	45210	12	4.58	3.46	4.76	205	14.5	-
24	45235	13	3.85	3.27	4.68	239	17.1	-
25	45236	10	3.82	3.23	4.68	224	16.3	-
26	45248	28	4.27	3.51	4.82	136	15.5	-
27	45258	9	4.03	3.18	4.73	215	11.1	-
28	45285	17	3.92	3.40	4.62	360	15.2	5,805
29	45286	13	3.81	3.22	4.84	303	15.5	4,695
30	45287	10	3.89	3.21	4.71	200	18.0	6,427
31	45290	157	3.48	3.16	4.78	660	12.6	-
32	45317	13	3.56	3.16	4.73	354	14.8	-
33	45320	16	3.30	3.26	4.91	300	14.4	-
34	45339	15	3.85	3.18	4.74	582	13.3	-
35	45359	54	3.94	3.13	4.73	88	16.8	-
36	45372	11	4.17	3.57	4.69	320	19.9	-
37	45374	12	4.09	3.52	4.60	348	23.1	-

Sample Number	Bacto-count cfu x 1K/ml	Butterfat %	Protein %	Lactose %	SCC x1K/ml	Milk Urea Nitrogen mgN/dl	Name	
38	45394	18	4.71	3.69	4.73	153	9.0	-
39	45400	13	4.11	3.47	4.78	150	6.2	-
40	45401	9	3.74	3.22	4.81	194	7.9	-
41	45406	15	4.20	3.61	4.60	255	18.4	-
42	45407	12	4.19	3.60	4.60	265	14.8	-
43	45411	43	3.82	3.39	4.72	383	13.5	-
44	45412	59	4.36	3.47	4.75	463	11.9	-
45	45460		4.20	3.44	4.77	570	16.3	-
46	45461		4.17	3.45	4.78	121	16.7	-
47	45462		4.05	3.49	4.74	119	18.6	-
48	45463	16	4.12	3.47	4.74	525	16.4	-
49	45543	144	3.54	3.25	4.67	641	15.8	-
50	45544	46	4.04	3.55	4.55	526	17.7	-
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