



MILK SAMPLE RESULTS for 26 SEPTEMBER 2023

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Temp.: 3.1°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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<i>Avg*</i>	22	4.02	3.37	4.87	277	17.1	<i>* Trimmed mean, 20% excluded</i>	
<i>Max</i>	294	5.14	4.03	6.04	656	27.8	<i>52 cow's milk but 10 excluded</i>	
<i>Min</i>	5	3.16	2.90	4.64	108	7.6		
<i>CV%</i>	142%	10%	7%	4%	52%	26%		

<i>Specif. Raw Milk</i>	<i>Unofficial: <200,000</i>	<i>> 3.3</i>	<i>> 3.0</i>	<i>4.5 – 5.1</i>	<i>< 500,000</i>	<i>12 – 18</i>	<i>Comment</i>
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1	42574	31	4.10	3.53	4.83	389	16.5	-
2	43216	8	3.91	3.15	4.93	129	18.7	-
3	43497	13	4.10	3.26	4.88	148	18.8	-
4	43643	8	4.46	3.27	4.85	161	16.4	-
5	43644	7	3.83	3.27	4.84	120	15.0	-
6	43665	17	3.75	3.46	4.83	250	20.2	-
7	43666	25	4.88	3.43	4.81	383	11.3	-
8	43691	24	3.97	3.51	4.84	244	16.0	-
9	43692	294	3.47	3.32	4.88	251	17.9	-
10	43815	28	3.52	3.19	4.94	136	19.0	-
11	43816	22	3.60	3.19	4.83	176	14.6	-
12	43832	8	3.92	3.32	4.82	158	13.6	-
13	43833	7	4.54	4.03	6.04			-
14	43912	72	4.47	3.65	4.82	656	8.2	-
15	43921		4.12	3.50	4.91	346	14.0	-
16	43922	23	4.50	3.48	4.94	473	17.5	-
17	43923	14	4.42	3.45	4.90	303	19.4	-
18	43924	25	4.19	3.53	4.97	364	15.8	-
19	43952	13	4.20	2.96	4.83	290	13.3	-
20	43954	9	3.54	2.90	4.85	169	11.7	-
21	43955	35	3.60	3.44	4.91	314	25.1	-
22	43956	7	4.31	3.36	4.84	385	23.4	-
23	43957	22	3.66	3.31	4.72	604	18.8	-
24	43958	57	3.79	3.49	4.91	271	20.7	-
25	43959	62	3.52	3.10	4.93	445	15.3	-
26	44042	37	4.49	3.92	4.64	579	23.7	-
27	44043	29	5.14	3.77	4.70	617	19.0	-
28	44074	24	4.90	3.81	4.88	204	7.6	-
29	44085	6	4.03	3.50	4.89	133	12.4	-
30	44086	6	3.72	3.24	4.93	115	7.6	-
31	44100	15	3.69	3.46	5.04	108	13.3	-
32	44103	14	4.39	3.45	4.86	294	19.6	-
33	44124	19	4.15	3.34	4.93	197	20.4	-
34	44132	5	4.09	3.24	4.80	300	16.8	-
35	44140	8	4.29	3.34	4.81	144	17.9	-
36	44160	12	3.77	3.18	4.88	131	20.8	-
37	44170	89	4.00	3.61	4.84	490	15.7	-

Sample Number	Bacto Count cfu x 1K/ml	Butterfat %	Protein %	Lactose %	SCC x1K/ml	Milk Urea Nitrogen mgN/dl	Name	
38	44171	38	4.17	3.66	4.93	336	13.4	-
39	44193	9	3.88	3.23	4.87	281	27.8	-
40	44194	10	4.02	3.27	4.89	302	11.5	-
41	44200	30	3.84	3.42	4.98	329	19.7	-
42	44202	69	3.90	3.44	4.83	621	20.2	-
43	44203	39	4.50	3.52	4.90	135	21.3	-
44	44204	33	4.04	3.63	4.64	554	14.3	-
45	44223	66	3.56	3.26	4.89	425	13.4	-
46	44230	17	4.32	3.49	4.74	414	11.1	6,055
47	44231	9	3.16	3.14	4.81	172	23.9	7,708
48	44232	10	3.65	3.27	4.92	227	16.9	5,519
49	44252	38	3.72	3.20	4.92	130	17.8	-
50	44253	34	4.07	3.22	4.65	199	23.2	-
51	44298	7	4.12	3.18	4.83	152	22.5	-
52	44359	21	3.83	3.11	4.88	302	16.6	-
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