



MILK SAMPLE RESULTS for 21 FEBRUARY 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	Ring Test (CA)	Bacto Count cfu x 1K/ml	Butterfat %	Protein %	Lactose %	SCC x1K/ml	Milk Urea Nitrogen mgN/dl	Name	Total Plate Count cfu/ml
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Avg*		25	4.00	3.24	4.84	330	11.0	* Trimmed mean, 20% excluded	
Max		362	4.89	3.64	5.04	828	18.2	45 cow's milk but 9 excluded	
Min		1	3.11	2.83	4.67	92	3.5		
CV%		197%	10%	7%	2%	48%	29%		

Specif. Raw Milk	Neg	Unofficial: <200,000	> 3.3	> 3.0	4.5 – 5.1	< 500,000	12 – 18	Total plate count: <20,000 cfu/ml
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1	41472		9	4.37	3.59	4.75	324	13.4	20,000
2	41473		91	3.83	3.23	4.86	409	14.2	111,000
3	41662		8	4.17	3.30	4.85	304	12.5	19,000
4	41663		5	4.01	3.21	4.78	299	18.2	14,000
5	41664		18	4.12	3.18	4.83	261	13.6	35,000
6	41769		21	4.42	3.48	4.71	399	10.5	38,000
7	41875		340	3.78	3.22	4.86	703	7.8	287,000
8	41876		94	3.75	3.29	4.91	515	11.9	113,000
9	41879		29	3.51	3.03	4.83	667	13.8	48,000
10	41940		12	4.48	3.49	4.68	337	13.0	25,000
11	41949		35	4.07	3.31	4.83	565	9.1	56,000
12	41972		14	3.93	3.13	4.85	187	6.8	29,000
13	41973		2	4.07	3.13	4.84	249	10.0	7,000
14	41985		7	4.08	3.06	4.98	144	5.0	18,000
15	42006		6	3.74	2.99	4.69	181	15.5	16,000
16	42016		6	4.19	3.21	4.75	197	9.8	15,000
17	42017		4	3.88	2.83	4.87	219	3.5	11,000
18	42127		11	4.67	3.55	4.84	122	11.5	24,000
19	42129		21	4.89	3.64	4.67	557	9.5	39,000
20	42191		16	4.03	3.30	4.76	306	13.2	32,000
21	42233		73	3.37	3.08	4.94	92	8.6	94,000
22	42244		19	4.05	3.32	4.88	442	9.4	36,000
23	42246		26	4.10	3.32	4.83	536	11.2	45,000
24	42258		362	4.05	3.07	4.88	236	10.2	300,000
25	42259		275	3.78	3.06	4.91	199	9.9	246,000
26	42280		3	3.94	3.21	4.78	380	9.5	10,000
27	42281		2	3.34	3.11	4.94	505	9.1	7,000
28	42282		5	3.11	3.00	4.94	324	12.5	13,000
29	42318		7	3.73	3.19	4.84	365	11.0	17,000
30	42342		25	4.51	3.62	4.69	828	12.2	43,000
31	42351		253	4.00	3.23	4.96	282	12.6	232,000
32	42356		17	3.95	3.07	4.94	235	4.3	33,000
33	42393	Neg	3	4.22	3.56	4.76	553	13.6	10,000
34	42399		3	4.57	3.60	4.83	192	7.9	9,000
35	42405		1	4.01	3.38	4.76	220	8.2	4,000
36	42406		1	3.36	3.08	4.86	148	5.7	3,000
37	42411		9	4.83	3.57	4.71	381	16.3	21,000
38	42412		10	4.70	3.56	4.77	303	15.6	22,000
39	42420	Pos	3	3.80	3.59	4.80	363	12.0	9,000
40	42432		362	3.66	3.09	4.87	223	13.1	300,000
41	42434		29	3.64	3.08	4.86	242	13.2	48,000
42	42440		7	3.82	3.12	5.04	271	11.4	17,000
43	42478		12	3.78	2.98	4.85	513	8.5	26,000
44	42479		10	3.80	3.00	4.84	528	10.5	23,000
45	42535		2	4.14	3.23	5.04	185	12.2	7,000

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