



MILK SAMPLE RESULTS for 2 JANUARY 2024

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Temp.: 3.7°C - Avg., max., min. & CV% of cow's milk only - Nos. in BLUE are unofficial

Sample Number	Ring Test (CA)	E coli cfu/ml	Coli-forms cfu/ml	Freezing point °C	Added water %	Bacto Count cfu x 1K/ml	Butterfat %	Protein %	Lactose %	SCC x1K/ml	Milk Urea Nitrogen mgN/dl	Name		
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Avg*		6	62			52	4.10	3.35	4.76	298	16.1	* Trimmed mean, 20% excluded		
Max		80	740			995	4.82	3.86	4.93	733	20.8	37 cow's milk but 7 excluded		
Min		<10	<10			5	0.31	2.91	4.49	9	8.6			
CV%		145%	157%			197%	18%	7%	2%	60%	19%			

Specif. Raw Milk	Neg	< 10	< 10	-0.512 to -0.540	Nil	Unofficial: <200,000	> 3.3	> 3.0	4.5 - 5.1	< 500,000	12 - 18	Comment
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1	43348	Neg	<10	230	-0.530	0.0	96	3.85	3.46	4.84	401	13.8	-
2	43867	Neg	<10	<10	-0.530	0.0	4	4.66	3.61	4.82	153	14.8	-
3	43906	Neg	<10	140	-0.526	0.0	20	4.71	3.50	4.83	153	12.3	-
4	43908	Neg	10	80	-0.520	0.0	83	4.06	3.65	4.77	359	15.6	-
5	44075	Neg	80	120	-0.519	0.0	52	4.10	3.57	4.72	275	18.1	-
6	44325	Neg	<10	340	-0.523	0.0	123	4.82	3.80	4.75	123	13.7	-
7	44411	Neg	<10	10	-0.526	0.0	995	3.83	3.13	4.78	172	18.7	-
8	44433	Neg	<10	20	-0.529	0.0	39	4.25	3.58	4.71	285	14.6	-
9	44481	Neg	10	30	-0.531	0.0	38	4.46	3.50	4.83	244	18.2	-
10	44483	Neg	20	40	-0.530	0.0	22	4.59	3.47	4.81	179	17.2	-
11	44487	Neg	<10	40	-0.525	0.0	45	4.17	3.63	4.78	276	20.0	-
12	44489	Neg	<10	10	-0.520	0.0	97	4.26	3.64	4.61	605	18.2	-
13	44508	Neg	<10	<10	-0.529	0.0	18	3.84	3.20	4.79	161	15.8	-
14	44509	Neg	<10	<10	-0.524	0.0	6	4.51	3.17	4.77	287	16.9	-
15	44512	Neg	<10	<10	-0.520	0.0	9	4.18	3.24	4.79	367	15.1	-
16	44513	Neg	<10	<10	-0.523	0.0	5	3.82	3.21	4.78	178	14.7	-
17	44643	Neg	<10	50	-0.513	0.0	26	4.04	3.21	4.93	319	15.4	-
18	44650	Neg	<10	<10	-0.523	0.0	22	3.71	2.93	4.81	144	19.7	-
19	44654	Neg	<10	<10	-0.517	0.0	12	3.74	2.91	4.77	169	16.4	-
20	44681	Neg	<10	20	-0.522	0.0	21	4.15	3.22	4.85	167	12.7	-
21	44685	Neg	<10	10	-0.528	0.0	47	3.52	3.38	4.65	692	19.1	-
22	44687	Neg	<10	60	-0.527	0.0	42	3.44	3.10	4.49	577	19.0	-
23	44688	Neg	<10	90	-0.521	0.0	33	3.88	3.29	4.76	278	20.8	-
24	44689	Neg	20	70	-0.522	0.0	187	3.94	3.07	4.71	733	16.9	-
25	44761	Neg	<10	20	-0.521	0.0	17	3.87	3.09	4.75	420	11.8	-
26	44762	Neg	<10	240	-0.529	0.0	18	0.31	3.27	4.91	9	18.7	-
27	44796	Neg	<10	<10	-0.510	0.4	11	4.00	3.11	4.92	177	13.6	-
28	44858	Neg	<10	20	-0.521	0.0	87	4.79	3.86	4.78	168	11.2	-
29	44868	Neg	<10	150	-0.528	0.0	281	4.42	3.41	4.68	270	19.7	-
30	44908	Neg	<10	160	-0.517	0.0	83	3.87	3.20	4.82	140	10.9	-
31	44909	Neg	<10	740	-0.527	0.0	182	4.15	3.47	4.83	220	8.6	-
32	44917	Neg	30	390	-0.520	0.0	84	4.27	3.53	4.65	291	18.9	-
33	44926	Neg	<10	10	-0.526	0.0	50	4.41	3.65	4.73	618	15.1	-
34	45016	Neg	<10	130	-0.518	0.0	46	3.82	3.17	4.67	342	19.2	-
35	45017	Neg	50	70	-0.517	0.0	22	3.73	3.16	4.83	366	13.8	-
36	45052	Neg	10	50	-0.531	0.0	28	4.01	3.15	4.79	91	19.0	-
37	45060	Neg	<10	20	-0.524	0.0	71	4.49	3.57	4.64	638	14.6	-
38	45061	Neg	<10	10	-0.519	0.0	70	4.65	3.57	4.67	689	13.3	-

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