




MILK SAMPLE RESULTS for 12 OCTOBER 2021

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Sample temperature at lab: 1.8 °C. Avg., max., min. & CV% are only those of cow's milk

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	
Avg*						17	3.77	3.29	4.82	232	13.4	* Trimmed mean, 20% excluded	
Max						1,131	10.02	3.90	5.01	1,165	21.0	45 cow's milk but 9 excluded	
Min						4	3.09	2.99	4.47	50	5.9		
CV%						381%	26%	6%	2%	75%	30%		

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	Name	Comment
37860						5	3.09	3.09	4.94	72	6.0		-
37861						7	3.18	3.14	4.91	137	6.4		-
37915	Neg	<10	110	-0.551	0.0	977	4.16	2.80	4.64	1559	20.1		-
37922						18	3.80	3.56	4.76	177	15.6		-
37923						22	3.77	3.49	4.85	200	16.3		-
37935						24	3.50	3.26	4.79	486	13.8		-
37938						22	3.52	3.26	4.80	494	11.5		-
37964						69	3.71	3.28	4.74	685	21.0		-
37979						10	4.43	3.31	4.76	491	15.4		-
38012						23	4.47	3.62	4.83	425	20.5		-
38020	Neg					18	4.50	3.90	4.76	352	7.2		-
38054						6	3.77	3.21	4.72	251	17.2		7,559
38063						7	3.56	3.03	4.83	253	10.7		4,579
38064						10	3.13	3.02	4.86	192	11.2		5,906
38078						15	3.42	3.22	4.87	208	13.1		-
38079						15	3.54	3.21	4.81	220	15.2		-
38110						7	3.67	3.07	4.77	196	13.7		9,500
38112						11	3.75	3.10	4.88	57	16.4		23,000
38137		20	20			17	3.73	3.34	5.01	217	10.7		-
38146						12	3.62	3.22	4.92	145	10.2		-
38175	Neg	<10	<10	-0.524	0.0	46	3.95	3.43	4.95	159	13.8		-
38192						8	3.49	3.16	4.81	50	12.5		-
38226						7	3.95	3.34	4.77	117	7.2		-
38227						9	3.40	2.99	4.87	121	5.9		-
38228						18	4.62	3.62	4.76	117	10.8		-
38273	Pos					4	3.85	3.10	4.89	134	8.3		-
38274	Pos					4	3.32	3.12	4.86	126	11.2		-
38300						48	4.18	3.61	4.72	337	17.2		-
38303						61	3.76	3.49	4.86	213	16.5		-
38350						9	3.60	3.13	4.80	329	14.4		-
38351						7	3.42	3.13	4.79	335	10.9		-
38356						5	3.53	3.16	4.90	132	16.5		-
38365						7	3.67	3.26	4.78	100	12.8		-
38425						1131	10.02	3.48	4.47	1165	8.9		-
38429						72	4.51	3.84	4.67	427	15.7		-
38438						13	3.55	3.12	4.84	163	10.5		-
38442						20	3.74	3.41	4.79	208	8.5		-
38443						17	4.43	3.41	4.75	392	12.0		-
38457						17	3.63	3.40	4.89	167	17.0		-
38472						8	4.05	3.51	4.75	142	20.1		-
38505						14	3.54	3.20	4.78	174	16.4		-
38506						10	3.53	3.19	4.83	119	16.2		-
38510							4.55	3.35	5.10	19	5.1		-
38513						68	4.62	3.57	4.75	437	6.1		-
38546						23	4.10	3.29	4.87	268	12.0		-
38549						18	4.10	3.28	4.85	267	14.5		-
38567						63	3.89	3.41	4.82	314	19.7		-
38571						13	3.75	3.35	4.80	382	19.5		-

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