



MILK SAMPLE RESULTS for 3 AUGUST 2021

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Sample temperature at lab: 3.2 °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*		10	30			19	3.72	3.46	4.83	163	11.7	* Trimmed mean, 20% excluded
Max		100	250			236	5.28	4.08	5.00	515	16.5	44 cow's milk but 9 excluded
Min		<10	<10			5	2.51	3.22	4.55	14	6.5	
CV%		127%	139%			139%	16%	6%	2%	74%	21%	



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	Total plate count: <20,000/ml
34241	Neg	<10	<10	-0.518	0.0	10	3.87	3.22	4.84	61	15.2		-
35728	Neg	10	240	-0.525	0.0	41	3.13	3.33	4.84	379	12.7		-
35759	Neg	<10	20	-0.517	0.0	38	3.21	3.34	4.84	384	10.1		-
36301	Neg	<10	30	-0.504	1.4	24	3.43	3.60	4.66	221	9.6		-
36302	Neg	10	10	-0.513	0.0	19	5.28	4.08	4.55	210	7.8		-
36303	Neg	10	180	-0.516	0.0	24	3.54	3.33	4.76	138	9.9		-
36304	Neg	<10	10	-0.520	0.0	10	3.66	3.46	4.87	195	13.0		-
36790	Neg	10	10	-0.522	0.0	26	3.34	3.49	4.88	155	12.5		-
36816	Neg	<10	10	-0.519	0.0	13	5.04	3.62	4.81	145	14.5		-
36943	Neg	<10	10	-0.521	0.0	12	3.91	3.33	4.85	39	12.7		-
36955	Neg	<10	<10	-0.521	0.0	1	1.09	3.88	4.74	1	32.0		-
37349	Neg	10	20	-0.524	0.0	59	4.52	3.81	4.64	476	14.6		-
37400	Neg	160	80	-0.510	0.4	49	4.40	3.60	4.74	226	6.2		-
37405							3.95	3.68	4.85	216	10.2		-
37419	Neg	20	70	-0.519	0.0	39	4.08	3.97	4.72	407	15.2		-
37425	Neg	10	20	-0.530	0.0	10	2.51	3.72	4.87	175	14.7		-
37443	Neg	<10	60	-0.513	0.0	236	4.16	3.58	4.79	499	6.6		-
37458	Neg	40	60	-0.523	0.0	24	4.13	3.87	4.73	209	13.7		-
37521	Neg	<10	<10	-0.532	0.0	2	4.83	3.74	5.02	20	13.9		-
37529	Neg	<10	<10	-0.511	0.2	11	4.08	3.39	4.68	61	16.5		-
37575	Neg	100	>1500	-0.521	0.0	22	3.29	3.28	4.88	82	7.4		-
37585	Neg	10	160	-0.509	0.5	15	3.88	3.28	4.87	188	6.5		8,721
37586	Neg	<10	60	-0.517	0.0	14	3.33	3.27	5.00	193	6.8		9,200
37608	Neg	20	60	-0.507	0.9	38	3.35	3.31	4.80	126	10.3		-
37609	Neg	<10	<10	-0.520	0.0	14	3.62	3.52	4.87	175	11.2		-
37627	Neg	<10	10	-0.528	0.0	13	4.31	3.52	4.85	460	13.1		-
37628	Neg	50	50	-0.520	0.0	22	4.05	3.40	4.76	515	9.6		-
37629	Neg	10	70	-0.525	0.0	33	4.09	3.56	4.92	78	13.1		-
37665	Neg	<10	<10	-0.521	0.0	10	3.56	3.33	4.91	49	12.2		-
37666	Neg	40	250	-0.515	0.0	21	3.94	3.41	4.86	110	11.6		-
37685	Neg	<10	<10	-0.519	0.0	11	4.01	3.57	4.82	142	10.0		-
37687	Neg	<10	<10	-0.522	0.0	13	3.52	3.49	4.89	133	12.6		-
37706	Neg	<10	<10	-0.523	0.0	5	4.04	3.52	4.87	133	13.6		-
37707	Neg	10	10	-0.521	0.0	7	3.41	3.44	4.84	64	12.9		-
37730	Neg	20	70	-0.517	0.0	10	3.32	3.36	4.90	59	10.6		-
37735	Neg	40	130	-0.522	0.0	32	3.27	3.33	4.99	14	12.4		5,400
37736	Neg	10	10	-0.520	0.0	13	3.08	3.26	4.81	133	12.1		21,000
37782	Neg	10	10	-0.517	0.0	17	2.51	3.59	4.81	86	11.6		-
37783	Neg	<10	<10	-0.528	0.0	28	4.10	3.71	4.81	232	8.4		-
37793	Neg	<10	<10	-0.525	0.0	11	4.04	3.46	4.94	66	11.5		-
37830	Neg	<10	80	-0.518	0.0	14	3.93	3.32	4.91	73	11.6		-
37831	Neg	10	10	-0.518	0.0	15	4.25	3.50	4.85	72	8.9		-
37832	Neg	30	40	-0.520	0.0	14	4.85	3.87	4.76	65	12.7		-
37842	Neg	10	10	-0.522	0.0	27	3.34	3.48	4.87	182	11.7		-
37876	Neg	<10	<10	-0.542	0.0	143	4.72	3.36	4.72	649	14.5		-
37941	Neg	<10	10	-0.516	0.0	17	3.15	3.30	4.76	307	13.2		-
37942	Neg	<10	50	-0.516	0.0	36	2.77	3.24	4.75	229	11.7		-
37995	Neg	<10	<10	-0.522	0.0	9	3.69	3.29	4.98	45	12.4		-

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