



MILK SAMPLE RESULTS for 9 NOVEMBER 2021

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Sample temperature at lab: 1.2 °C. Avg., max., min. & CV% are only those of cow's milk

Sample Number	Freezing point °C	Added water %	Bacto Count cfu x 1K/ml	Butterfat %	Protein %	Lactose %	SCC x1K/ml	Milk Urea Nitrogen mgN/dl	Name
Avg*			29	3.85	3.32	4.86	241	12.2	* Trimmed mean, 20% excluded
Max			209	4.78	3.86	4.98	650	18.7	47 cow's milk but 9 excluded
Min			7	3.29	3.00	4.62	42	6.1	
CV%			126%	9%	6%	1%	57%	25%	



Specif. Raw Milk	-0.512 to 0.540	Nil	Unofficial: <200,000	> 3.3	> 3.0	4.5 – 5.1	< 500,000	12 – 18	Comment
36574			21	3.99	3.24	4.84	286	15.4	5,961
37589			16	3.75	3.00	4.93	238	7.6	5,468
38016			42	4.49	3.81	4.76	398	8.6	-
38115			11	3.47	3.18	4.88	104	10.2	-
38135			20	4.02	3.28	4.98	134	10.5	-
38162	-0.526	0.0	38	3.96	3.42	4.91	188	12.4	-
38196			24	4.18	3.40	4.78	241	14.0	-
38257			119	3.83	3.46	4.91	216	12.4	-
38258			7	4.01	3.28	4.80	164	12.1	-
38259			22	4.39	3.43	4.90	258	13.5	-
38305	-0.521	0.0	11	3.96	3.30	4.86	191	11.6	-
38306	-0.520	0.0	11	4.06	3.30	4.73	278	8.7	-
38317			11	3.29	3.22	4.92	115	11.7	-
38384			10	3.70	3.02	4.95	303	11.1	4,177
38403			172	3.55	3.31	4.73	650	16.0	-
38404			43	3.72	3.39	4.91	243	16.1	-
38407			26	3.90	3.24	4.89	42	16.0	8,900
38408			14	3.68	3.17	4.79	205	11.3	23,000
38489			38	4.10	3.60	4.80	377	9.6	-
38495			32	4.71	3.86	4.62	427	12.0	-
38517			35	3.92	3.33	4.83	227	18.7	-
38519			30	3.91	3.33	4.83	223	17.5	-
38524			41	4.19	3.59	4.82	402	18.4	-
38556			23	3.69	3.24	4.84	131	12.0	-
38590			16	4.62	3.66	4.78	180	10.0	-
38605			9	3.80	3.24	4.88	177	12.9	-
38606			11	3.61	3.19	4.87	151	10.4	-
38617			12	3.92	3.37	4.79	167	7.0	-
38619			11	3.34	3.03	4.90	109	10.0	-
38624			7	4.10	3.16	4.90	147	10.5	-
38645			18	3.78	3.33	4.88	134	13.1	-
38652			23	3.48	3.22	4.88	200	13.8	-
38653			25	3.51	3.22	4.86	229	11.8	-
38680			12	3.68	3.19	4.95	113	11.9	-
38687			56	4.27	3.65	4.74	301	10.3	-
38691			12	3.70	3.23	4.85	119	17.4	-
38695			16	4.12	3.55	4.81	151	14.1	-
38711	-0.515	0.0	29	3.83	3.23	4.92	215	7.2	-
38719			73	5.60	3.26	4.94	71	6.3	-
38757			209	3.42	3.35	4.87	634	12.4	-
38759			192	3.44	3.35	4.87	627	10.9	-
38785			26	3.48	3.31	4.79	393	16.1	-
38786			27	4.20	3.28	4.82	538	13.8	-
38815			26	3.39	3.52	4.80	228	12.6	-
38822			203	4.19	3.43	4.89	196	15.7	-

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38836			33	3.70	3.14	4.91	373	9.8	-
38837			38	3.35	3.08	4.94	240	6.1	-
38864			111	4.78	3.49	4.88	557	9.5	-



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