



MILK SAMPLE RESULTS for 29 AUGUST 2023

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Temp.: 2.5°C - Avg., max., min. & CV% of cow's milk only - Nos. in BLUE are unofficial

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	
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Avg*			21	3.93	3.42	4.84	228	10.7	* Trimmed mean, 20% excluded	
Max			89	5.22	3.99	5.00	485	18.4	45 cow's milk but 9 excluded	
Min			3	3.25	2.85	4.51	92	2.9		
CV%			86%	11%	7%	2%	46%	37%		

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
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1	42558			17	3.93	3.24	4.90	116	15.2	-
2	42570			30	4.27	3.60	4.82	369	6.5	-
3	43102			16	3.60	3.72	4.88	164	8.7	-
4	43210			3	3.60	3.16	4.91	155	11.7	-
5	43212			7	3.68	3.18	5.00	106	13.0	-
6	43351			23	4.01	3.41	4.94	229	13.0	-
7	43436			7	4.68	3.47	4.84	207	4.1	-
8	43437			5	3.90	3.24	4.83	123	5.7	-
9	43548			21	4.29	3.93	4.69	373	13.6	-
10	43549			25	4.56	3.90	4.67	427	13.5	-
11	43613			18	3.86	3.35	4.92	131	8.5	-
12	43675			10	3.73	3.42	4.80	317	8.0	-
13	43676			58	3.61	3.54	4.65	403	11.1	-
14	43677	-0.532	0.0	71	5.08	3.59	4.82	391	6.9	-
15	43678			32	4.54	3.69	4.75	328	12.1	-
16	43679	-0.524	0.0	83	3.74	3.24	4.82	485	15.5	-
17	43685			15	3.75	3.23	4.87	243	13.5	-
18	43688			13	3.90	3.32	4.90	286	6.7	-
19	43714			28	3.99	3.53	4.83	241	14.2	-
20	43730			23	3.68	3.57	4.93	215	8.7	-
21	43750			17	3.98	3.34	4.87	273	11.9	-
22	43764			18	5.22	3.90	4.68	241	15.0	-
23	43789			10	4.04	3.44	4.79	240	16.3	7,688
24	43790			13	3.25	3.21	4.92	113	16.2	-
25	43791			10	3.40	3.21	4.90	155	11.1	-
26	43796			44	3.82	3.31	4.70	190	12.7	-
27	43797			33	3.71	3.22	4.96	134	14.7	-
28	43805			15	3.35	3.16	4.82	152	18.4	7,849
29	43806			7	3.80	3.30	4.94	214	15.2	6,053
30	43829			23	3.59	2.94	4.51	278	13.0	-
31	43837			13	4.07	3.55	4.86	141	8.0	-
32	43838			11	3.54	3.20	4.92	101	5.7	-
33	43839			18	5.08	3.99	4.78	128	6.7	-
34	43845			10	3.81	3.27	4.93	92	8.5	-
35	43852			12	3.78	3.52	4.87	134	7.2	-
36	43854			21	4.14	3.45	4.72	276	8.4	-
37	43887			10	3.51	2.85	4.80	127	11.1	-
38	43911			89	4.38	3.65	4.71	466	3.0	-
39	43990			74	3.45	3.23	4.87	223	13.4	-
40	44002			37	3.85	3.68	4.84	254	11.0	-
41	44008			23	4.42	3.61	4.92	247	7.3	-
42	44037			49	3.97	3.69	4.80	384	2.9	-
43	44039			25	3.96	3.66	4.77	413	15.5	-
44	44158			6	4.01	3.40	4.89	143	9.5	-
45	44159			5	4.44	3.39	4.88	210	3.9	-