



MILK SAMPLE RESULTS for 22 FEBRUARY 2022

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Sample temperature at lab: 3.0 °C. Avg., max., min. & CV% are only those of cow's milk

Sample Number	Bacto Count cfu x 1K/ml	Butterfat %	Protein %	Lactose %	SCC x1K/ml	Milk Urea Nitrogen mgN/dl	Name	
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Avg*	28	3.88	3.24	4.73	312	19.7	<i>* Trimmed mean, 20% excluded</i>	
Max	430	4.69	3.99	4.87	947	24.1	<i>44 cow's milk but 9 excluded</i>	
Min	5	3.30	2.98	4.23	76	12.2		
CV%	160%	8%	7%	2%	53%	16%		

Specif. Raw Milk	Unofficial: <200,000	> 3.3	> 3.0	4.5 – 5.1	< 500,000	12 – 18	Comment
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1	34753	36	3.55	3.08	4.62	487	20.6	-
2	34754	39	3.56	3.08	4.62	514	21.0	-
3	36880	16	3.76	3.22	4.74	184	23.1	-
4	38585	430	4.30	3.65	4.66	947	20.5	-
5	38601	39	4.38	3.58	4.68	315	23.6	-
6	38604	23	4.31	3.59	4.67	204	23.5	-
7	38881	33	4.46	3.59	4.58	444	22.7	-
8	38979	38	3.86	3.13	4.70	246	21.7	19,000
9	38982	14	3.90	3.17	4.78	226	22.4	-
10	39029	40	4.13	3.50	4.50	357	22.4	-
11	39040	145	3.93	3.25	4.72	805	16.4	-
12	39041	31	3.53	3.31	4.71	576	20.6	-
13	39042	99	3.54	3.24	4.67	611	19.8	-
14	39043	30	3.74	3.31	4.86	163	18.8	-
15	39120	8	3.90	3.15	4.82	214	14.7	-
16	39121	8	3.77	3.14	4.85	217	14.1	-
17	39161	6	3.92	3.12	4.77	168	18.6	-
18	39162	5	3.97	3.18	4.73	220	19.9	-
19	39188	15	4.03	3.19	4.75	76	20.1	7,200
20	39250	18	3.68	3.13	4.78	247	23.3	-
21	39306	22	4.42	3.61	4.78	270	23.6	-
22	39308	15	4.12	3.16	4.73	370	15.1	-
23	39313	63	3.79	3.25	4.78	342	19.8	-
24	39340	24	3.66	3.02	4.69	326	18.8	-
25	39341	19	3.69	3.06	4.68	362	20.2	-
26	39359	37	0.81	3.40	4.57	383	35.1	-
27	39367	35	4.12	3.04	4.73	352	22.2	-
28	39376	18	3.72	3.17	4.76	283	24.1	-
29	39391	20	3.56	3.16	4.74	409	16.8	-
30	39403	20	3.88	3.27	4.72	185	17.4	-
31	39404	25	3.30	3.11	4.81	218	18.9	-
32	39461	151	4.12	3.51	4.72	673	22.5	-
33	39494	37	4.69	3.99	4.23	163	23.1	-
34	39505	99	4.13	3.36	4.73	319	18.0	-
35	39550	23	4.47	3.67	4.75	147	17.8	-

Sample Number	Bacto Count cfu x 1K/ml	Butterfat %	Protein %	Lactose %	SCC x1K/ml	Milk Urea Nitrogen mgN/dl	Name	
36	39555	41	4.01	3.45	4.70	366	12.2	-
37	39565	36	3.98	3.25	4.82	307	23.2	-
38	39614	19	5.58	3.15	4.48	320	16.2	-
39	39615	16	3.56	3.09	4.82	161	13.4	-
40	39640	16	4.04	3.17	4.56	486	16.8	-
41	39641	14	3.61	2.98	4.75	429	19.0	-
42	39642	8	3.40	3.02	4.74	233	20.3	-
43	39646	23	3.70	3.15	4.82	347	16.1	-
44	39647	18	3.46	3.09	4.87	307	17.9	-
45	39740	27	3.99	3.29	4.67	230	18.6	-
46	39741	24	3.80	3.06	4.68	293	16.5	-

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