

# MILK SAMPLE RESULTS for 25 FEBRUARY 2020

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Sample temperature at lab: 5.4 °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
<b>Avg*</b>	<b>56</b>	<b>3.99</b>	<b>3.29</b>	<b>4.82</b>	<b>417</b>	<b>16.9</b>	<i>* Trimmed mean, 20% excluded</i>
<b>Max</b>	<b>1,869</b>	<b>5.19</b>	<b>3.75</b>	<b>5.08</b>	<b>2,930</b>	<b>24.3</b>	<i>66 cow's milk samples but 13 excluded</i>
<b>Min</b>	<b>7</b>	<b>3.22</b>	<b>2.72</b>	<b>4.59</b>	<b>157</b>	<b>8.4</b>	
<b>CV%</b>	<b>240.3%</b>	<b>10.3%</b>	<b>6.1%</b>	<b>2.1%</b>	<b>110.8%</b>	<b>21.8%</b>	



Specif. Raw Milk	Unofficial: <200,000	> 3.3	> 3.0	4.5 – 5.1	< 500,000	12 – 18	Total plate count: <200,000/ml
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30915	1585	3.85	3.53	4.60	2836	16.2	-
30916	1869	3.76	3.35	4.66	2930	16.4	-
30917	1757	3.48	3.26	4.76	2229	12.6	-
30918	1238	3.48	3.25	4.75	2490	13.2	-
30919	1661	3.76	3.35	4.69	2917	12.5	-
31171	56	4.48	3.40	4.59	625	12.0	-
31172	88	4.31	3.37	4.65	711	15.1	-
32240	8	3.81	3.09	4.84	309	19.9	-
32241	8	3.66	3.12	4.88	246	20.7	-
32687	89	4.19	3.48	4.84	544	10.0	-
32766	70	3.62	3.24	4.90	529	14.4	-
32767	61	3.54	3.24	4.86	504	16.6	-
33064	35	3.50	2.97	4.79	678	15.6	-
33095	8	3.86	3.18	4.86	262	23.5	-
33096	8	3.69	3.10	4.87	210	18.7	-
33166	28	3.91	3.19	4.77	378	14.6	16,093
33167	27	4.09	3.30	4.82	359	14.4	16,434
33192	22	4.07	3.21	4.87	198	19.2	11,544
33218	23	3.22	3.08	4.94	243	12.9	-
33219	18	4.95	3.62	4.83	201	14.9	-
33263	34	3.83	3.35	4.83	371	15.5	-
33267	7	4.61	3.32	4.89	242	22.2	-
33304	39	3.75	3.27	4.85	296	23.5	-
33306	35	4.00	3.08	4.82	157	18.4	8,000
33309	21	3.97	3.15	4.75	517	18.5	12,600
33331	20	3.79	3.20	4.87	221	14.0	-
33352	19	3.82	3.02	4.98	283	16.5	-
33353	21	3.82	3.03	5.00	320	15.6	-
33388	40	3.85	3.42	4.80	393	18.8	-
33389	42	4.35	3.43	4.82	614	20.6	-
33402	28	4.32	3.23	4.80	365	19.4	-
33403	24	4.05	3.15	4.88	296	17.7	-
33419	13	3.38	2.72	5.08	318	21.6	7,203
33427	86	3.69	2.92	4.62	1085	21.4	-
33445	58	3.72	3.31	4.87	646	24.3	-
33446	172	3.85	3.29	4.79	1005	21.6	-
33447	118	4.02	3.23	4.82	895	20.4	-
33448	33	3.90	3.28	4.89	236	18.3	-
33468	22	4.01	3.22	4.84	268	16.9	-
33469	294	4.02	3.10	4.79	175	16.2	-

Sample Number	Bacto Count cfu x 1K/ml	Butterfat %	Protein %	Lactose %	SCC x1K/ml	Milk Urea Nitrogen mgN/dl	Name		
33478		4.59	3.36	4.84	777	13.6			-
33479	88	3.93	3.47	4.92	515	14.0			-
33481		4.54	3.51	4.72	376	16.9			-
33487	28	3.88	3.04	4.76	265	19.7			-
33507		4.49	3.70	4.69	243	18.2			-
33508	95	5.00	3.75	4.67	353	20.2			-
33512	28	4.07	3.33	4.95	184	19.8			-
33566	26	4.70	3.69	4.80	314	23.5			-
33567	27	4.68	3.69	4.81	321	23.0			-
33580	14	3.75	3.35	4.86	166	13.1			-
33611	27	4.23	3.29	4.80	429	11.1			-
33613	37	3.98	3.30	4.89	370	14.8			-
33614	387	3.95	3.47	4.71	311	16.2			-
33631	20	3.57	3.25	4.99	319	13.2			-
33640	35	4.07	3.39	4.89	559	19.4			-
33641	167	3.83	3.30	4.90	465	19.5			-
33642	186	4.04	3.50	4.61	744	14.0			-
33643	26	4.38	3.46	4.73	369	20.0			-
33644	169	3.62	3.28	4.77	742	10.8			-
33667	52	3.49	3.25	4.86	495	15.5			-
33670	60	4.73	3.59	4.59	494	11.4			-
33672	36	5.19	3.72	4.75	343	21.4			-
33705	67	4.09	3.13	4.85	446	14.8			-
33706	72	3.95	3.07	4.79	489	14.7			-
33707	44	3.65	3.12	4.88	355	15.8			-
33720	24	3.87	3.20	4.79	364	8.4			4,531
33768	9	4.68	3.58	4.90	196	21.5			-

— END OF REPORT —