



## MILK SAMPLE RESULTS for 6 AUGUST 2019

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Sample temperature at lab: 2.1 °C. Avg., max., min. & CV% are only those of cow's milk suppliers' results

Sample Number	Ring Test (CA)	E coli (per ml)	Coli-forms (per ml)	Freezing point °C	% Added water	Bacto Count (x1K/ml)	Butterfat %	Protein %	Lactose %	SCC (x1,000/ml)	Milk Urea Nitrogen (mgN/dl)	Name	Note
<b>Avg*</b>						26	3.81	3.38	4.82	317	10.7		* Trimmed mean, 20% discarded
<b>Max</b>						2,836	7.66	3.96	5.00	3,181	21.1		
<b>Min</b>						7	2.49	2.94	3.96	122	2.2		'Fol' - Results to follow - see following
<b>CV%</b>						377.3%	18.8%	6.7%	3.2%	112.0%	38.6%		report

Spec. Raw Milk	Neg	Nil	< 10	-0.512 to -0.540	Nil	Unofficial: <200,000	> 3.3	> 3.0	4.5 - 5.1	< 500,000	12 - 18	Total plate count: <200,000/ml
29401		<10	10	-0.524	0.0	20	3.55	3.45	4.88	329	10.6	-
29403		<10	<10	-0.520	0.0	15	3.10	3.25	4.90	233	13.1	-
30526		60	250	-0.523	0.0	162	4.09	3.63	4.79	478	9.8	-
30632		<10	120	-0.503	1.6	89	3.72	3.43	4.79	777	5.7	-
30633		<10	210	-0.511	0.2	479	3.33	3.13	4.85	648	6.4	-
30634		<10	1180	-0.515	0.0	87	3.04	3.13	4.92	664	4.4	-
30653		10	20	-0.528	0.0	188	4.57	3.58	4.56	864	16.1	-
30654		10	90	-0.523	0.0	57	4.18	3.51	4.59	837	14.8	-
30965		60	160	-0.555	0.0	20	4.28	3.16	4.81	491	17.6	-
31185		<10	10	-0.518	0.0	20	3.69	3.37	4.83	328	7.3	-
31350		<10	20	-0.521	0.0	17	4.30	3.37	4.77	600	6.3	-
31391		<10	<10	-0.527	0.0	12	3.99	3.39	4.94	136	18.0	-
31405		10	70	-0.518	0.0	20	3.87	3.79	4.79	348	10.2	-
31406		<10	10	-0.520	0.0	13	3.41	3.51	4.81	310	5.9	-
31407		<10	60	-0.517	0.0	31	3.59	3.46	4.78	307	3.7	-
31408		<10	1470	-0.498	2.5	115	4.36	3.59	4.45	528	2.2	-
31409		<10	60	-0.515	0.0	10	4.02	3.43	4.83	344	7.4	-
31430		<10	140	-0.525	0.0	8	4.22	3.55	4.86	224	9.7	-
31499		<10	20	-0.522	0.0	30	4.29	3.96	4.72	314	15.3	-
31510		20	990	-0.516	0.0	40	3.01	3.18	4.84	196	8.8	-
31511		40	1040	-0.522	0.0	18	3.75	3.32	4.83	298	11.0	-
31512		110	990	-0.514	0.0	15	3.73	3.32	4.84	315	10.7	-
31518		<10	<10	-0.531	0.0	3	1.18	2.91	4.80	58	11.7	-
31545		<10	<10	-0.528	0.0	11	3.94	3.91	4.71	305	21.1	-
31560		10	190	-0.518	0.0	29	4.94	3.52	4.66	601	10.5	Individual cow
31562		<10	60	-0.530	0.0	2836	7.66	3.70	3.96	3181	11.7	-
31571		<10	20	-0.523	0.0	41	3.75	3.12	4.76	197	14.2	-
31575		10	10	-0.524	0.0	22	2.92	3.14	4.80	531	10.9	-
31587		10	40	-0.516	0.0	27	4.41	3.72	4.73	318	3.7	-
31588		10	20	-0.517	0.0	19	3.80	3.46	4.87	265	6.8	-
31617		<10	<10	-0.519	0.0	13	3.28	3.35	4.94	186	8.3	-
31652		<10	300	-0.529	0.0	13	3.72	3.29	4.86	209	14.9	-
31656		<10	10	-0.520	0.0	15	3.65	3.50	4.77	324	11.9	-
31671		<10	<10	-0.525	0.0	9	4.13	3.47	4.90	253	9.2	-
31672		<10	<10	-0.524	0.0	8	3.69	3.44	4.86	177	9.8	-
31682		<10	10	-0.524	0.0	15	3.99	3.52	4.80	183	9.0	-
31683		<10	<10	-0.522	0.0	14	4.66	3.55	4.80	287	10.6	-
31708		<10	470	-0.526	0.0	12	3.73	3.37	4.86	325	12.4	19,091
31709		<10	10	-0.521	0.0	50	3.75	3.24	4.84	122	13.4	8,235
31711		<10	10	-0.512	0.0	27	3.53	3.15	4.82	157	7.6	-
31715		1490	1490	-0.521	0.0	23	3.76	3.34	4.78	332	13.2	18,158
31717		20	350	-0.522	0.0	18	3.24	3.31	4.81	228	14.4	24,494
31726		<10	1060	-0.520	0.0	16	3.99	3.39	4.89	160	16.4	14,435
31738		<10	20	-0.524	0.0	13	3.73	3.17	5.00	183	16.0	-
31768		40	40	-0.518	0.0	8	2.49	3.29	4.78	191	15.6	-
31769		<10	40	-0.518	0.0	7	2.81	3.07	4.92	157	16.3	-
31770		10	320	-0.522	0.0	34	4.24	3.73	4.72	130	17.1	-
31817		<10	120	-0.518	0.0	21	3.85	3.21	4.77	702	10.0	-
31818		30	40	-0.522	0.0	769	4.09	3.42	4.98	122	12.6	-
31822		<10	140	-0.524	0.0	13	3.54	3.45	4.85	168	9.6	-
31885		30	80	-0.523	0.0	11	4.31	3.00	4.78	265	11.6	2,508.00
31886		<10	390	-0.507	0.9	10	3.61	2.98	4.77	310	8.5	3,306.00
31913		<10	60	-0.515	0.0	13	3.30	2.94	4.90	300	5.8	6,865.00
31914		20	120	-0.516	0.0	22	4.23	3.11	4.78	378	6.5	4,854.00