

**MILK SAMPLE RESULTS for 5 JUNE 2018**

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Sample temperature at lab: 4.0 °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>						<b>16</b>	<b>3.86</b>	<b>3.37</b>	<b>4.78</b>	<b>250</b>	<b>11.2</b>		<i>* Trimmed mean, 20% discarded</i>
<b>Max</b>						<b>210</b>	<b>5.20</b>	<b>4.13</b>	<b>4.98</b>	<b>1,141</b>	<b>27.1</b>		
<b>Min</b>						<b>4</b>	<b>2.48</b>	<b>3.08</b>	<b>4.33</b>	<b>28</b>	<b>4.6</b>		
<b>CV%</b>						<b>154.1%</b>	<b>13.2%</b>	<b>7.0%</b>	<b>3.0%</b>	<b>74.6%</b>	<b>35.4%</b>		

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
26685	Neg	10	10	-0.527	0	18	3.82	3.76	4.67	441	18.3	
26984	Neg	<10	10	-0.535	0	16	3.85	3.54	4.85	263	12.5	
26987	Neg	<10	50	-0.527	0	10	3.42	3.48	4.87	171	12.8	
27479	Neg	<10	20	-0.512	0	615	1.98	3.22	4.68	511	28.2	
27696	Neg	<10	<10	-0.521	0	17	3.33	3.30	4.72	651	10.3	
27699	Neg	<10	<10	-0.533	0	17	3.09	3.30	4.74	392	10.6	
27706	Neg	10	10	-0.543	0	119	3.32	3.28	4.83	679	8.6	
27707	Neg	130	130	-0.528	0	210	4.25	3.37	4.75	1141	10.4	
27781	Neg	<10	50	-0.531	0	11	3.84	3.21	4.73	135	12.4	
27782	Neg	<10	<10	-0.517	0	11	3.67	3.30	4.85	108	13.6	
27812	Neg	30	240	-0.520	0	17	4.65	3.67	4.66	123	9.4	
27821	Neg	<10	<10	-0.519	0	8	3.84	3.13	4.88	192	13.5	
27823	Neg	<10	<10	-0.513	0	7	3.61	3.14	4.92	161	12.1	
27835	Neg	<10	130	-0.520	0	15	3.92	3.36	4.76	141	10.2	
27840	Neg	<10	<10	-0.527	0	7	3.80	3.34	4.87	143	14.8	
27849	Neg	30	30	-0.526	0	14	3.20	3.31	4.82	185	12.7	
27875	Neg	<10	<10	-0.520	0	11	3.55	3.13	4.98	93	11.7	15,048
27876	Neg	<10	<10	-0.522	0	12	5.20	3.84	4.76	105	10.5	9,665
27877	Neg	<10	<10	-0.520	0	10	3.85	3.45	4.85	104	12.6	9,284
27895	Neg	<10	<10	-0.517	0	43	3.37	3.59	4.73	592	20.6	
27896	Neg	<10	<10	-0.519	0	42	4.56	3.63	4.69	517	7.2	
27897	Neg	<10	140	-0.516	0	25	4.66	4.11	4.41	536	4.8	
27898	Neg	<10	<10	-0.513	0	72	3.98	3.26	4.29	754	7.6	
27899	Neg	<10	60	-0.526	0	20	4.15	3.66	4.71	434	15.3	
27930	Neg	10	10	-0.522	0	33	3.62	3.51	4.86	652	12.4	
27955							4.19	3.40	4.93	268	4.6	
27956	Neg	10	50	-0.526	0	15	3.96	3.46	4.86	233	11.0	
27966	Neg	10	110	-0.524	0	14	4.12	3.44	4.94	185	18.0	
27981	Neg	30	30	-0.531	0	14	3.77	3.21	4.86	244	11.4	
27998							4.97	4.05	4.35	303	8.1	
27999	Neg	<10	20	-0.518	0	18	4.93	4.13	4.33	297	13.4	
28012	Neg	<10	<10	-0.530	0	41	4.05	3.52	4.48	627	14.1	
28022	Neg	10	40	-0.522	0	17	4.32	3.44	4.71	277	7.0	4,510
28023	Neg	60	90	-0.525	0	15	3.54	3.08	4.86	290	9.9	7,034
28033	Neg	<10	10	-0.524	0	21	4.10	3.23	4.66	284	12.8	5,535
28034	Neg	130	200	-0.521	0	27	3.77	3.33	4.52	327	9.4	565
28035	Neg	20	20	-0.515	0	30	3.43	3.29	4.70	131	13.7	
28036	Neg	30	110	-0.535	0	10	3.64	3.37	4.85	226	20.0	
28052	Neg	<10	<10	-0.525	0	14	4.38	3.39	4.86	277	6.6	4,879
28053	Neg	<10	20	-0.512	0	19	3.66	3.42	4.78	225	6.5	6,342
28056	Neg	<10	30	-0.514	0	17	3.87	3.43	4.65	305	5.4	
28085	Neg	<10	<10	-0.520	0	19	4.19	3.39	4.60	527	6.0	
28088	Neg	20	20	-0.525	0	27	4.02	3.28	4.63	616	10.2	
28111	Neg	<10	<10	-0.527	0	4	2.48	3.85	4.62	28	27.1	
28118	Neg	<10	50	-0.521	0	12	3.93	3.15	4.80	270	12.2	
28119	Neg	10	90	-0.516	0	13	4.21	3.18	4.91	86	12.6	
28135	Neg	30	40	-0.524	0	13	3.62	3.18	4.76	166	9.2	
28145	Neg	<10	30	-0.525	0	15	4.28	3.34	4.87	229	9.8	