



# MILK SAMPLE RESULTS for 16 JULY 2019

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Sample temperature at lab: .7 °C. Avg., max., min. & CV% are only those of cow's milk suppliers' results

Sample Number	Bacto Count (x1K/ml)	Butterfat %	Protein %	Lactose %	SCC (x1,000/ml)	Milk Urea Nitrogen (mgN/dl)	Name	Note
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<b>Avg*</b>	<b>29</b>	<b>3.85</b>	<b>3.42</b>	<b>4.80</b>	<b>351</b>	<b>10.8</b>	<b>* Trimmed mean, 20% discarded</b>	
<b>Max</b>	<b>553</b>	<b>7.23</b>	<b>4.05</b>	<b>5.03</b>	<b>1,186</b>	<b>28.6</b>		
<b>Min</b>	<b>5</b>	<b>2.83</b>	<b>3.01</b>	<b>4.34</b>	<b>84</b>	<b>1.5</b>	<b>'Fol' - Results to follow - see following report</b>	
<b>CV%</b>	<b>179.9%</b>	<b>17.5%</b>	<b>7.7%</b>	<b>2.8%</b>	<b>70.8%</b>	<b>39.4%</b>		

<b>Spec. Raw Milk</b>	<b>Unofficial: &lt;200,000</b>	<b>&gt; 3.3</b>	<b>&gt; 3.0</b>	<b>4.5 – 5.1</b>	<b>&lt; 500,000</b>	<b>12 – 18</b>	<b>Total plate count: &lt;200,000/ml</b>	
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30176	65	4.22	3.47	4.53	906	12.0	-
30177	553	4.68	3.55	4.55	1065	14.4	-
30490	41	3.85	3.32	4.81	478	10.0	-
30491	27	4.45	3.29	4.85	583	11.2	-
30492	19	3.94	3.13	4.74	759	7.3	-
30493	30	4.19	3.38	5.03	279	10.0	-
30505	12	3.75	3.28	4.86	293	14.1	16,959
30506	32	3.72	3.27	4.88	84	10.9	7,976
30528	223	3.99	3.56	4.82	703	11.3	-
30641	58	3.65	3.43	4.83	1028	5.4	-
30642	24	2.98	3.17	4.86	927	4.8	-
30643	50	3.68	3.65	4.65	1186	9.1	-
30837	25	3.56	3.35	4.81	255	11.7	-
30886	5	7.23	3.94	4.61	490	2.5	-
30947	13	3.82	3.37	4.96	151	15.9	-
30948	14	3.55	3.28	4.90	93	11.2	-
31022	39	4.79	3.89	4.73	272	11.1	-
31106	41	7.35	3.02	4.26	300	13.8	-
31179	12	3.46	3.30	4.89	234	10.4	-
31205	214	3.59	3.40	4.86	367	15.1	-
31313	14	3.63	3.37	4.84	257	14.2	-
31342	76	3.99	3.31	4.86	203	10.3	-
31367		3.62	3.80	4.84	216	13.3	-
31368	26	3.78	3.86	4.83	253	11.4	-
31378	15	3.65	3.08	4.83	163	14.7	-
31380		4.04	3.99	4.52	277	10.8	-
31381	21	4.29	4.05	4.53	290	9.9	-
31394	21	3.95	3.45	4.99	228	16.6	-
31431	13	3.72	3.59	4.82	220	11.9	-
31432	12	3.37	3.55	4.84	205	12.9	-
31456	31	3.71	3.19	4.99	146	14.1	-
31461	15	4.26	3.40	4.93	225	12.9	-
31462	15	3.67	3.32	4.81	163	10.6	-
31475	14	2.84	3.15	4.91	235	13.7	-
31490	24	4.80	3.81	4.69	242	13.2	-
31491	11	2.84	3.35	4.85	166	13.5	-
31504	60	2.97	3.21	4.85	171	8.4	-
31505	70	3.75	3.35	4.85	255	11.3	-
31520	10	3.20	3.12	4.85	296	9.8	7,408
31529	14	4.06	3.25	4.76	373	7.7	4,570
31536	11	4.32	3.03	4.78	286	7.7	5,144
31537	66	3.78	3.01	4.81	235	6.8	5,295
31574	34	3.74	3.16	4.79	220	15.6	-
31578	26	2.83	3.27	4.74	680	10.3	-
31584	35	4.48	3.94	4.51	418	6.9	-
31636	24	3.89	3.40	4.79	677	2.9	-
31637	18	3.23	3.63	4.85	292	6.5	-
31638	24	4.32	3.41	4.72	939	1.5	-
31639	89	4.42	3.49	4.34	790	7.0	-
31659	21	3.26	3.43	4.80	336	7.5	-
31663	51	3.99	3.51	4.81	283	9.4	-
31664	21	4.26	3.48	4.86	384	11.1	-
31840	8	4.57	4.00	4.76	227	28.6	-