

**MILK SAMPLE RESULTS for 3 JANUARY 2018**

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Sample temperature at lab: 3.0 °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>26.70</b>	<b>3.80</b>	<b>3.18</b>	<b>4.76</b>	<b>246</b>	<b>9.6</b>		<b>* Trimmed mean, 20% discarded</b>
<b>Max</b>						<b>1,761</b>	<b>8.24</b>	<b>3.86</b>	<b>5.01</b>	<b>771</b>	<b>17.2</b>		
<b>Min</b>						<b>5</b>	<b>2.73</b>	<b>2.80</b>	<b>4.44</b>	<b>78</b>	<b>-</b>		
<b>CV%</b>						<b>353.9%</b>	<b>20.5%</b>	<b>6.1%</b>	<b>2.1%</b>	<b>52.5%</b>	<b>31.7%</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
26231	Neg	<10	<10	-0.519	0	6	3.64	3.10	4.82	193	9.5	
26337	Neg	<10	10	-0.527	0	11	3.91	3.14	4.75	343	7.3	
26444	Neg	10	140	-0.517	0	58	2.73	3.23	5.01	78	7.7	
26557	Neg	<10	<10	-0.517	0	126	3.43	3.09	4.76	372	9.1	
26558	Neg	<10	10	-0.523	0	13	3.23	3.10	4.75	234	9.9	
26568	Neg	130	170	-0.555	0	27	3.76	3.12	4.84	192	8.6	
26580	Neg	<10	10	-0.524	0	17	3.90	3.03	4.89	173	5.4	
26603	Neg	<10	20	-0.522	0	308	8.24	2.80	4.58	312	0.0	
26604	Neg	40	40	-0.520	0	23	3.86	2.97	4.67	342	9.8	
26606	Neg	<10	<10	-0.530	0	11	3.96	3.86	4.57	112	9.0	
26621	Neg	<10	<10	-0.518	0	25	3.87	2.99	4.82	698	7.4	
26622	Neg	<10	<10	-0.518	0	19	4.07	3.31	4.63	369	6.4	
26623	Neg	<10	<10	-0.521	0	46	4.38	3.28	4.44	771	7.6	
26644	Neg	<10	<10	-0.533	0	20	3.59	3.16	4.83	285	8.8	
26646	Neg	<10	10	-0.526	0	27	3.83	3.28	4.66	926	15.1	
26647	Neg	<10	1490	-0.515	0	106	3.82	3.25	4.53	455	9.1	
26675	Neg	20	20	-0.522	0	5	3.32	2.88	4.84	203	9.4	
26676	Neg	<10	<10	-0.522	0	9	4.68	3.43	4.75	148	10.4	
26677	Neg	<10	<10	-0.513	0	27	3.44	3.17	4.77	223	10.3	
26681	Neg	<10	<10	-0.512	0	8	3.65	3.31	4.78	232	12.3	
26684	Neg	10	20	-0.520	0	17	3.99	3.21	4.75	236	11.2	
26695	Neg	<10	20	-0.520	0	14	3.72	3.31	4.76	461	11.3	
26696	Neg	<10	<10	-0.525	0	14	4.28	3.33	4.71	865	11.0	
26697	Neg	<10	270	-0.525	0	170	3.64	3.20	4.59	1108	9.7	
26699	Neg	10	20	-0.522	0	155	3.66	3.46	4.76	398	12.4	
26709	Neg	<10	<10	-0.528	0	21	3.73	3.29	4.74	404	10.7	
26710	Neg	<10	10	-0.523	0	65	3.43	3.04	4.78	580	6.3	
26718	Neg	540	560	-0.524	0	26	3.25	3.05	4.86	148	12.9	
26722	Neg	<10	10	-0.526	0	10	3.80	3.09	4.79	266	7.8	
26724	Neg	<10	<10	-0.523	0	21	3.42	3.05	4.85	178	11.8	
26727	Neg	<10	<10	-0.529	0	21	3.56	3.15	4.72	142	12.7	
26734	Neg	<10	20	-0.528	0	31	3.73	3.12	4.79	271	10.2	
26735	Neg	20	30	-0.530	0	33	4.10	3.13	4.74	250	15.1	
26736	Neg	<10	<10	-0.527	0	36	3.66	3.09	4.77	180	14.4	
26744	-	-	-	-	-	-	4.23	3.51	4.78	355	10.3	
26749	-	-	-	-	-	-	4.00	3.43	4.67	205	6.7	
26755	Neg	<10	<10	-0.521	0	41	3.98	3.25	4.71	169	12.1	
26756	Neg	50	60	-0.515	0	30	4.15	3.40	4.65	200	13.3	
26757	Neg	<10	<10	-0.522	0	41	4.84	3.37	4.65	319	12.0	
26758	Neg	<10	<10	-0.521	0	63	4.46	3.35	4.68	272	17.2	
26768	Neg	50	280	-0.512	0	18	3.72	2.99	4.74	220	4.8	
26785	Neg	10	240	-0.518	0	1761	3.71	3.19	4.72	165	11.1	
26786	Neg	<10	1480	-0.521	0	28	3.71	3.21	4.83	143	9.0	
26810	Neg	<10	180	-0.518	0	4183	1.82	3.55	4.48	170	18.9	
26845	Neg	10	60	-0.522	0	22	4.04	3.48	4.81	268	11.3	
26846	Neg	20	20	-0.520	0	25	4.02	3.47	4.83	257	9.3	
26887	Neg	10	10	-0.520	0	11	3.24	3.04	4.82	224	7.6	
26889	Neg	10	10	-0.521	0	15	3.66	3.12	4.80	313	8.4	
26918	Neg	<10	<10	-0.518	0	342	2.90	2.69	4.35	2007	24.2	