

**Middlebury Coop**  
**Current Lab Report**

Wednesday, March 6, 2019

Upstate Lab Report

**1st SCC -w/o comp. Official for Month**

Prod #	Sample Date	Test Date	Butterfat	Protein	Other Solids	SCC	Bact	Mun	PI	Cryo	Inhib
<b>16</b>											
	2/5/2019					140,000	10,000	0	0	0	
	2/5/2019		3.89	2.99	5.61	142,000		6.2		550	
	2/11/2019		3.93	2.99	5.68	139,000		4.5		551	
	2/14/2019		3.95	2.99	5.66	132,000		4.4		552	
	2/25/2019		3.93	3.02	5.65	392,000		7.2		552	
<b>41</b>											
	2/4/2019		3.84	2.93	5.61	183,000		14.7		545	
	2/8/2019		3.94	2.94	5.58	234,000		13.9		544	
	2/8/2019					230,000	8,000	0	0	0	
	2/12/2019		3.9	2.91	5.61	232,000		12.4		543	
	2/28/2019		4.07	2.91	5.59	509,000		12.9		544	
<b>55</b>											
	2/3/2019		4.01	3.13	5.64	571,000		10		543	
	2/5/2019		3.9	3.07	5.63	311,000		9.2		544	
	2/5/2019					310,000	16,000	0	0	0	
	2/11/2019		4.06	3.04	5.7	323,000		10.8		545	
	2/23/2019		3.9	3.06	5.69	189,000		9.2		547	
<b>67</b>											
	2/4/2019		3.74	3.23	5.62	142,000		7.2		542	
	2/8/2019					99,000	8,000	0	0	0	
	2/8/2019		3.73	3.22	5.62	99,000		9.3		543	
	2/12/2019		3.69	3.16	5.62	66,000		8.4		539	
	2/14/2019		3.72	3.17	5.63	59,000		9.3		539	
	2/28/2019		3.81	3.27	5.72	77,000		6.4		545	
<b>72</b>											
	2/2/2019		4.42	3.75	5.53	163,000		16.2		545	
	2/3/2019		4.52	3.5	5.55	197,000		14.8		549	
	2/8/2019					160,000	28,000	0	0	0	
	2/8/2019		4.3	3.72	5.48	164,000		16		550	
	2/12/2019		4.86	3.74	5.52	173,000		15.8		547	
	2/14/2019		3.93	3.79	5.6	106,000		15.8		548	
	2/22/2019		4.36	3.72	5.5	202,000		13.3		550	
<b>80</b>											
	2/2/2019		3.88	3.16	5.18	365,000		5.5		519	
	2/3/2019		3.94	3.28	5.27	328,000		8.3		536	

<i>Prod #</i>	<i>Sample Date</i>	<i>Test Date</i>	<i>Butterfat</i>	<i>Protein</i>	<i>Other Solids</i>	<i>SCC</i>	<i>Bact</i>	<i>Mun</i>	<i>PI</i>	<i>Cryo</i>	<i>Inhib</i>
	2/8/2019					540,000	30,000	0	0	0	
	2/8/2019		4.18	3.34	5.22	536,000		11.6		533	
	2/12/2019		4.23	3.4	5.25	345,000		14.5		535	
	2/22/2019		4.29	3.63	5.32	589,000		8.6		543	
<b>83</b>											
	2/10/2019		5.06	3.59	5.35	255,000		9.2		529	
	2/10/2019					260,000	6,000	0	0	0	
	2/12/2019		3.97	3.34	5.34	490,000		4.4		531	
	2/18/2019		3.88	3.31	5.24	284,000		4.6		525	
	2/22/2019		3.94	3.29	5.42	218,000		3.2		534	
<b>89</b>											
	2/2/2019		3.87	3.14	5.45	801,000		12.6		543	
	2/3/2019		3.68	3.06	5.42	807,000		12.5		542	
	2/8/2019		3.65	2.98	5.43	583,000		14.1		541	
	2/8/2019					580,000	10,000	0	0	0	
	2/12/2019		3.6	2.98	5.43	654,000		12		540	
	2/22/2019		3.68	3.13	5.48	652,000		11.4		545	
<b>95</b>											
	2/4/2019		4.32	3.33	5.6	353,000		10.5		549	
	2/10/2019		4.57	3.24	5.62	272,000		8.3		547	
	2/10/2019					270,000	15,000	0	0	0	
	2/12/2019		4.49	3.26	5.56	279,000		9.5		543	
	2/22/2019		4.37	3.27	5.62	214,000		10.1		548	
<b>97</b>											
	2/8/2019					340,000	3,000	0	0	0	
	2/8/2019		3.6	2.94	5.57	341,000		10.1		545	
	2/11/2019		3.64	3.05	5.74	232,000		13.6		554	
	2/13/2019		3.71	3.03	5.66	237,000		11.1		552	
	2/19/2019		3.39	3.01	5.67	242,000		13.3		552	
	2/23/2019		3.54	2.9	5.69	200,000		13.1		554	
<b>100</b>											
	2/1/2019		3.97	3.23	5.88	147,000		10.7		550	
	2/2/2019		4	3.23	5.88	171,000		10.9		551	
	2/5/2019		3.81	3.12	5.74	168,000		11.2		548	
	2/5/2019					170,000	14,000	0	0	0	
	2/11/2019		3.89	3.15	5.76	149,000		11		548	
	2/12/2019		3.91	3.15	5.81	151,000		10.8		550	
	2/21/2019		3.92	3.16	5.81	155,000		10		550	
	2/22/2019		3.94	3.18	5.84	145,000		9.3		552	

<i>Prod #</i>	<i>Sample Date</i>	<i>Test Date</i>	<i>Butterfat</i>	<i>Protein</i>	<i>Other Solids</i>	<i>SCC</i>	<i>Bact</i>	<i>Mun</i>	<i>PI</i>	<i>Cryo</i>	<i>Inhib</i>
<b>102</b>											
	2/5/2019		3.84	2.98	5.56	168,000		15.1		544	
	2/5/2019					170,000	4,000	0	0	0	
	2/11/2019		4.03	3	5.64	121,000		15.7		549	
	2/15/2019		4.14	3.02	5.66	164,000		15.5		550	
	2/19/2019		4.19	2.99	5.62	163,000		15.1		546	
	2/23/2019		4.07	2.98	5.62	225,000		11.4		549	
<b>105</b>											
	2/3/2019		4.92	3.43	5.53	111,000		14.4		548	
	2/4/2019		4.79	3.38	5.55	137,000		14.1		546	
	2/7/2019		4.89	3.43	5.52	146,000		13		549	
	2/7/2019					150,000	6,000	0	0	0	
	2/11/2019		4.69	3.44	5.57	113,000		13.4		548	
	2/12/2019		4.76	3.44	5.55	127,000		12.9		549	
	2/13/2019		4.73	3.4	5.59	137,000		11.8		547	
	2/17/2019		4.44	3.46	5.61	107,000		12.6		550	
	2/18/2019		4.59	3.51	5.59	117,000		10.7		549	
	2/19/2019		4.55	3.4	5.61	121,000		9.9		549	
	2/24/2019		4.79	3.49	5.61	157,000		11.3		552	
	2/25/2019		4.6	3.51	5.54	141,000		12		548	
	2/27/2019		4.74	3.58	5.63	153,000		11.4		547	
<b>106</b>											
	2/5/2019		3.96	3.31	5.26	291,000		11.4		526	
	2/5/2019					110,000	3,000	0	0	0	
	2/11/2019		4.32	3.45	5.35	96,000		11.4		532	
	2/13/2019		4.21	3.4	5.36	93,000		10.2		529	
	2/23/2019		4.23	3.53	5.38	78,000		10.7		532	
<b>107</b>											
	2/4/2019		3.63	3.19	5.61	187,000		8.9		543	
	2/10/2019					170,000	14,000	0	0	0	
	2/10/2019		3.59	3.18	5.65	167,000		10.4		544	
	2/12/2019		3.55	3.2	5.67	150,000		9		544	
	2/28/2019		3.78	3.21	5.71	251,000		7.5		544	
<b>108</b>											
	2/2/2019		3.92	3.04	5.83	145,000		11.3		547	
	2/3/2019		3.86	2.99	5.8	163,000		12.3		548	
	2/8/2019					140,000	7,000	0	0	0	
	2/8/2019		3.84	2.94	5.79	143,000		12.8		549	
	2/12/2019		3.82	2.95	5.81	139,000		12.1		548	

<i>Prod #</i>	<i>Sample Date</i>	<i>Test Date</i>	<i>Butterfat</i>	<i>Protein</i>	<i>Other Solids</i>	<i>SCC</i>	<i>Bact</i>	<i>Mun</i>	<i>PI</i>	<i>Cryo</i>	<i>Inhib</i>
	2/22/2019		3.79	2.93	5.81	154,000		11.4		549	
<b>109</b>											
	2/1/2019		4.41	3.19	5.67	246,000		7.9		545	
	2/5/2019		3.8	3.08	5.48	167,000		10.3		532	
	2/5/2019					170,000	49,000	0	0	0	
	2/7/2019		4.13	3.12	5.63	246,000		8.8		547	
	2/11/2019		3.95	3.16	5.72	223,000		7.8		546	
	2/21/2019		3.87	3.2	5.73	324,000		6.6		546	
<b>118</b>											
	2/7/2019					190,000	5,000	0	0	0	
	2/7/2019		3.72	3.01	5.67	194,000		6.9		550	
	2/11/2019		3.75	3.01	5.7	154,000		7.9		553	
	2/13/2019		4.56	2.96	5.64	212,000		7.7		551	
	2/19/2019		3.78	3.02	5.68	140,000		7.1		551	
	2/23/2019		3.85	3.05	5.66	134,000		6.4		551	
<b>119</b>											
	2/4/2019		3.89	3.08	5.74	130,000		7.7		541	
	2/8/2019					150,000	6,000	0	0	0	
	2/8/2019		3.83	3.15	5.82	147,000		9.4		550	
	2/11/2019		3.92	3.2	5.81	129,000		11.2		548	
	2/12/2019		4.03	3.19	5.83	175,000		12.4		551	
	2/13/2019		3.98	3.19	5.82	120,000		9.6		553	
	2/23/2019		3.86	3.24	5.88	100,000		9.5		556	
	2/28/2019		4.01	3.17	5.9	74,000		9.5		546	
<b>120</b>											
	2/3/2019		4.44	3.48	5.6	331,000		11.9		551	
	2/7/2019		4.29	3.39	5.55	347,000		13.9		547	
	2/7/2019					350,000	27,000	0	0	0	
	2/11/2019		4.34	3.4	5.55	523,000		10.6		544	
	2/13/2019		4.19	3.42	5.59	297,000		12.3		548	
<b>121</b>											
	2/3/2019		4.06	3.24	5.64	405,000		9.3		545	
	2/7/2019					340,000	66,000	0	0	0	
	2/7/2019		3.95	3.21	5.59	343,000		10.6		543	
	2/11/2019		4.08	3.16	5.64	320,000		9.4		544	
	2/27/2019		3.93	3.17	5.67	268,000		9.4		541	
<b>9100</b>											
	2/1/2019		4.2	3.25	5.88	155,000		12.3		552	
	2/5/2019					160,000	14,000	0	0	0	

<i>Prod #</i>	<i>Sample Date</i>	<i>Test Date</i>	<i>Butterfat</i>	<i>Protein</i>	<i>Other Solids</i>	<i>SCC</i>	<i>Bact</i>	<i>Mun</i>	<i>PI</i>	<i>Cryo</i>	<i>Inhib</i>
	2/5/2019		4.01	3.13	5.75	159,000		12.4		549	
	2/11/2019		4.21	3.2	5.84	130,000		12.4		554	
	2/21/2019		4.02	3.18	5.84	144,000		10.7		552	

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	2/2/2019		4.09	3.01	5.81	183,000		11.6		549	
	2/2/2019		4.08	3	5.81	179,000		11		549	
	2/3/2019		4.05	2.96	5.77	189,000		11.1		548	
	2/6/2019		4.2	2.96	5.78	199,000		12.1		549	
	2/7/2019					200,000	4,000	0	0	0	
	2/12/2019		4.16	2.97	5.8	224,000		11.8		550	
	2/12/2019		4.16	2.97	5.81	211,000		11.6		549	
	2/22/2019		4.21	2.99	5.78	156,000		10.6		549	
	2/22/2019		4.24	2.97	5.79	158,000		10.7		550	