

Middlebury Coop
Current Lab Report

Thursday, October 5, 2017

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
16											
	9/5/2017					210,000	6,000	0	0	0	
	9/5/2017		3.68	2.81	5.71	164,000		5.5			549
	9/7/2017		3.7	2.81	5.65	214,000		5.6			547
	9/13/2017		3.68	2.95	5.69	186,000		4.8			551
	9/27/2017		3.57	2.88	5.66	154,000		5.2			548
41											
	9/4/2017					250,000	3,000	0	0	0	
	9/6/2017		3.71	3.19	5.73	248,000		9			544
	9/11/2017		3.79	3.22	5.71	258,000		11.1			543
	9/12/2017		3.7	3.26	5.71	164,000		9.1			544
	9/28/2017		3.7	3.01	5.76	129,000		12.6			545
55											
	9/5/2017					150,000	3,000	0	0	0	
	9/5/2017		3.96	3.1	5.69	162,000		12.2			543
	9/7/2017		3.8	3.05	5.66	149,000		13.1			542
	9/13/2017		3.92	3.06	5.69	117,000		14.6			545
	9/25/2017		3.89	2.99	5.64	161,000		15.6			545
67											
	9/5/2017					210,000	6,000	0	0	0	
	9/5/2017		3.94	3.23	5.63	289,000		8.9			538
	9/7/2017		3.87	3.19	5.6	209,000		9.6			536
	9/13/2017		3.91	3.25	5.66	299,000		8			538
	9/25/2017		3.88	3.14	5.62	334,000		16.3			543
72											
	9/4/2017					140,000	7,000	0	0	0	
	9/6/2017		3.95	3.4	5.65	141,000		15.8			542
	9/11/2017		3.99	3.41	5.69	145,000		15.8			548
	9/12/2017		4.02	3.38	5.68	129,000		14			545
	9/25/2017		4.14	3.38	5.63	122,000		16.9			548
80											
	9/4/2017					330,000	9,000	0	0	0	
	9/5/2017		3.92	3.11	5.52	275,000		8.7			537
	9/6/2017		3.97	3.11	5.43	334,000		9.2			532
	9/18/2017		4.11	3.13	5.43	232,000		8.3			532
	9/25/2017		4.06	3.04	5.41	197,000		8.8			529

<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>
83	9/4/2017					330,000	12,000	0	0	0	
	9/6/2017		4.23	3.3	5.58	326,000		13.6			537
	9/12/2017		4.18	3.29	5.62	408,000		13.6			535
	9/15/2017		4.23	3.29	5.61	305,000		11.1			537
	9/28/2017		4.06	3.21	5.6	290,000		12.9			532
89	9/4/2017					190,000	5,000	0	0	0	
	9/6/2017		3.69	2.99	5.6	192,000		10.7			539
	9/11/2017		3.74	2.99	5.63	217,000		10.5			541
	9/12/2017		3.78	2.97	5.61	292,000		10.6			540
	9/25/2017		3.56	2.92	5.53	158,000		12.8			542
95	9/4/2017					190,000	16,000	0	0	0	
	9/5/2017		4.14	3.18	5.7	216,000		13.7			548
	9/6/2017		4.02	3.02	5.56	193,000		11.5			528
	9/15/2017		4.03	3.09	5.55	262,000		10.3			529
	9/25/2017		3.85	3.06	5.52	194,000		14.4			531
97	9/5/2017					370,000	3,000	0	0	0	
	9/5/2017		3.72	2.97	5.68	316,000		10.1			546
	9/7/2017		3.75	3	5.69	367,000		13.1			549
	9/13/2017		3.84	3.04	5.67	505,000		10.2			547
	9/27/2017		3.75	2.98	5.64	276,000		13.7			547
100	9/4/2017					120,000	5,000	0	0	0	
	9/5/2017		3.86	3.07	5.84	121,000		9.8			547
	9/6/2017		3.96	3.08	5.85	118,000		10.2			548
	9/15/2017		3.87	3.09	5.85	135,000		9.9			547
	9/18/2017		3.85	3.07	5.85	147,000		10.2			548
	9/21/2017		3.85	3.02	5.84	147,000		13.1			548
	9/22/2017		3.86	3.02	5.86	134,000		13.2			547
	9/25/2017		3.87	3.02	5.81	144,000		12.6			550
	9/26/2017		3.93	3	5.87	166,000		12.2			545
102	9/5/2017		3.9	2.96	5.66	205,000		11.5			545
	9/5/2017					150,000	4,000	0	0	0	
	9/7/2017		3.92	2.91	5.64	149,000		13.8			544
	9/13/2017		4.08	2.86	5.7	203,000		10.7			547

<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>
	9/27/2017		3.83	2.91	5.63	199,000		13.5		546	
105											
	9/1/2017		4.54	3.37	5.68	170,000		7.9		545	
	9/4/2017					190,000	8,000	0	0	0	
	9/5/2017		3.48	3.14	5.75	235,000		7.1		543	
	9/6/2017		4.21	3.43	5.71	192,000		7		544	
	9/7/2017		3.75	3.13	5.74	304,000		7.7		544	
	9/11/2017		3.61	3.17	5.84	199,000		8		549	
	9/13/2017		4.21	3.4	5.69	176,000		6.2		543	
	9/13/2017		4.39	3.47	5.75	201,000		7.7		550	
	9/15/2017		4.05	3.42	5.62	206,000		6.6		539	
	9/15/2017		4.05	3.4	5.64	139,000		8.4		543	
	9/19/2017		4	3.43	5.55	284,000		8.7		541	
	9/21/2017		4.32	3.27	5.67	239,000		9.7		540	
	9/25/2017		3.42	3.09	5.71	231,000		10.9		545	
	9/27/2017		4.83	3.49	5.65	207,000		11.2		545	
	9/28/2017		4.44	3.56	5.69	143,000		10.8		542	
	9/29/2017		5.02	3.43	5.67	153,000		10.9		543	
106											
	9/5/2017		4.25	3.41	5.65	177,000		8		545	
	9/5/2017					140,000	1,000	0	0	0	
	9/7/2017		3.96	3.42	5.55	138,000		19.3		545	
	9/13/2017		4.08	3.55	5.65	188,000		17.6		548	
	9/25/2017		4.04	3.52	5.62	118,000		15.7		546	
107											
	9/4/2017					360,000	4,000	0	0	0	
	9/6/2017		3.87	3.04	5.71	359,000		8.8		540	
	9/13/2017		3.9	3.1	5.69	345,000		8.4		540	
	9/15/2017		3.87	3.13	5.68	265,000		10.4		542	
	9/15/2017		3.81	3.13	5.66	282,000		9.2		541	
	9/18/2017		3.97	3.1	5.68	344,000		11.1		542	
	9/22/2017		3.95	3.08	5.74	254,000		11.9		541	
	9/25/2017		3.91	3.07	5.66	278,000		12.8		542	
108											
	9/5/2017		3.58	2.95	5.86	185,000		9.3		547	
	9/5/2017					220,000	130,000	0	0	0	
	9/7/2017		3.54	2.96	5.82	217,000		10.3		542	
	9/13/2017		3.54	2.99	5.86	206,000		9.9		546	
	9/25/2017		4.25	2.98	5.82	181,000		11.8		553	
	9/27/2017		3.69	2.91	5.78	196,000		11.3		548	

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109											
	9/4/2017					220,000	6,000	0	0	0	
	9/6/2017		4.08	2.97	5.76	217,000		4		540	
	9/11/2017		4.1	3	5.83	147,000		3.5		546	
	9/12/2017		4.08	2.98	5.84	99,000		3.8		540	
	9/25/2017		3.96	2.93	5.77	77,000		6.1		544	
116											
	9/4/2017					580,000	8,000	0	0	0	
	9/6/2017		3.77	3.05	5.33	580,000		11.4		539	
	9/11/2017		3.83	3.01	5.4	587,000		10.9		543	
	9/12/2017		3.74	3.03	5.34	622,000		11.6		537	
	9/25/2017		3.7	2.97	5.27	588,000		13		540	
118											
	9/5/2017		3.58	3.01	5.69	75,000		9.3		544	
	9/5/2017					72,000	5,000	0	0	0	
	9/7/2017		3.63	2.99	5.68	72,000		9.5		544	
	9/13/2017		3.71	3.01	5.71	91,000		8.6		549	
	9/25/2017		3.66	3	5.68	63,000		11.4		550	
119											
	9/4/2017					420,000	4,000	0	0	0	
	9/5/2017		3.46	3.01	5.79	367,000		7.6		536	
	9/6/2017		3.49	3.05	5.85	420,000		9.5		542	
	9/7/2017		3.41	2.97	5.84	312,000		6.6		543	
	9/11/2017		3.45	3.02	5.87	299,000		8.7		543	
	9/12/2017		3.54	3.06	5.92	291,000		7.7		546	
	9/13/2017		3.51	3.03	5.85	335,000		7.6		541	
	9/27/2017		3.44	2.99	5.74	282,000		9.7		538	
	9/28/2017		3.37	2.98	5.85	236,000		9.7		539	
120											
	9/5/2017		4.16	3.29	5.66	312,000		10.5		545	
	9/5/2017					240,000	19,000	0	0	0	
	9/7/2017		4.01	3.29	5.61	244,000		8.8		542	
	9/13/2017		4.13	3.39	5.64	240,000		8.7		544	
	9/27/2017		3.99	3.33	5.58	191,000		11.1		542	
121											
	9/5/2017		3.53	3.25	5.69	386,000		6.4		545	
	9/5/2017					430,000	13,000	0	0	0	
	9/7/2017		3.54	3.24	5.66	434,000		6.8		543	
	9/13/2017		3.65	3.27	5.65	657,000		7.6		542	

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	9/27/2017		3.54	3.14	5.59	467,000		9.1		541	
9100											
	9/22/2017		3.99	3.04	5.87	147,000		12.4		548	
	9/25/2017					170,000	25,000	0	0	0	
	9/26/2017		3.94	3.03	5.82	169,000		13.5		548	
9108											
	9/5/2017					220,000	130,000	0	0	0	
	9/5/2017		3.58	2.95	5.85	182,000		9.5		551	
	9/7/2017		3.55	2.97	5.82	222,000		10.7		546	
	9/13/2017		3.53	3	5.85	196,000		9		547	
	9/25/2017		4.26	2.99	5.83	170,000		12.5		549	
	9/27/2017		3.68	2.9	5.78	203,000		13.4		557	