farmname	desc_1	RM	Tons @ 65%	DM Tons	MilkTonH	Milk/Acre DM	drymatter	moisture	CP	ADF	NDF	Lignin	NDFD30_NDF	Starch	StarchD	TDN
AARON CANADA	MC6150	111	31.5	11.0	3439	37968	31.1	68.9	7.4	24.1	40.2	3.07	54.5	38.6	71.4	73
AARON CANADA	MC590	103	27.4	9.6	3606	34531	30.4	69.6	7.5	22.3	37.6	2.82	57.4	40.2	69.7	74.5
AARON CANADA	MC535	107	28.7	10.0	3307	33216	32.4	67.6	7.8	26.7	45.9	3.68	56.1	31	69.3	70.7
AARON CANADA	MC5250	102	27.3	9.5	3474	33165	31.3	68.7	8.1	23	38.7	3.27	54	39.8	66.8	73.2
AARON CANADA	MC4880	98	30.0	10.5	3160	33142	36.8	63.2	8.6	23.2	39.5	3.39	52.3	37.1	67.3	72.7
AARON CANADA	MC4050	90	26.1	9.1	3268	29878	34.5	65.5	8.5	24	40.2	3.18	56.1	36.2	67.8	71.8
AARON CANADA	MC527	10	25.1	8.8	3272	28712	32.5	67.5	6.8	26.9	45.2	3.43	56.7	34	71.3	70.3
AARON CANADA	MC530	105	24.0	8.4	3382	28373	32.9	67.1	7.7	25.6	43.9	3.36	57.8	34.8	66.9	71.7
AARON CANADA	MC6580	115	25.7	9.0	3022	27206	27.7	72.3	7.6	29.7	49.9	4.14	52	28.1	68.1	68.3
AARON CANADA	MC4210	92	19.3	6.8	2646	17900	33	67	9.8	30.3	51.5	4.99	42.5	26	60.1	66.4
	Plot AVG		26.5	9.3	3257.6	30409.0	32.3	67.7	8.0	25.6	43.3	3.5	53.9	34.6	67.9	71.3

farmname	desc_1	RM	Tons @ 65%	DM Tons	MilkTonH	Milk/Acre DM	drymatter	moisture	CP	ADF	NDF	Lignin	NDFD30_NDF	Starch	StarchD	TDN
ABRAM CANADA	MC590	103	27.0	9.5	3357	31747	26	74	6.1	25.3	42.8	2.88	62.1	29.9	74.7	70.7
ABRAM CANADA	MC4200	92	26.1	9.1	2972	27170	24.6	75.4	7.2	27.8	46.8	3.68	54.1	25.8	74	67.2
ABRAM CANADA	MC535	107	26.1	9.1	2916	26597	25.8	74.2	7.4	27	45.7	3.75	49.6	27.2	72.5	67.7
ABRAM CANADA	MC4560	95	23.2	8.1	3174	25805	37	63	6.8	23.1	38.2	2.8	55.4	37.6	74	72.8
ABRAM CANADA	MC4880	98	24.7	8.7	2920	25273	33.8	66.2	7.1	27.7	46.3	3.64	51.1	27.4	70.8	68.2
ABRAM CANADA	MC4020	90	20.4	7.2	3242	23193	35.9	64.1	8.1	25.9	44.3	3.32	60.1	29.9	67.6	71
ABRAM CANADA	MC4020RT	92	19.1	6.7	2916	19479	34.9	65.1	8	26.2	43.1	3.56	48.7	30.4	72.7	69.3
ABRAM CANADA	MC4510	95	17.5	6.1	2968	18137	38	62	7.5	25.2	42.6	3.35	53.6	33.3	71.2	70.8
ABRAM CANADA	MC3580	85	14.9	5.2	2978	15539	39	61	7.6	24.6	42.4	3.19	55.1	33	70.4	71.2
	Plot Avg		22.1	7.7	3049	23660	32.8	67.2	7.3	25.9	43.6	3.4	54.4	30.5	72.0	69.9

farmname	desc_1	RM	Tons @ 65%	DM Tons	MilkTonH	Milk/Acre DM	drymatter	moisture	CP	ADF	NDF	Lignin	NDFD30_NDF	Starch	StarchD	TDN
COCHRANVILLE PA	MC5370	103	24.57	8.60	3158	27159	38.9	61.1	7.2	24.2	38.6	2.99	55	38.5	69.1	74
COCHRANVILLE PA	MC6890	118	24.86	8.70	3157	27466	36.1	63.9	8.2	26.5	42	3.5	52.8	34.2	61.8	72
COCHRANVILLE PA	MC5250	102	24.86	8.70	3313	28823	37.8	62.2	7.5	23	36.6	2.7	57	42	67.2	75.3
COCHRANVILLE PA	MC5660	96	25.43	8.90	3275	29148	37.9	62.1	7.8	22.7	36.4	2.75	55.2	41.1	71.8	75.1
COCHRANVILLE PA	MC535	107	25.71	9.00	3444	30996	36.2	63.8	7.3	23.1	37.9	2.75	57.4	40.7	69.8	75.5
COCHRANVILLE PA	MC6580	115	27.14	9.50	3529	33526	33.2	66.8	7.5	22.6	36.3	2.62	55.6	41.1	72.3	74.8
COCHRANVILLE PA	MC6750	117	28.29	9.90	3495	34601	33.1	66.9	7.7	23.7	38.9	3.01	55.3	38.9	72	74
COCHRANVILLE PA	MC6470	114	27.71	9.70	3591	34833	34.9	65.1	7.7	21.6	34.8	2.68	58.2	43	67.8	76.2
	Plot Avg.		26.07	9.13	3370	30819	36.01	63.99	7.61	23.43	37.69	2.88	55.81	39.94	68.98	74.61

farmname	desc_1	RM	Tons @ 65%	DM Tons	MilkTonH	Milk/AcresDM	drymatter	moisture	CP	ADF	NDF	Lignin	NDFD30_NDF	Starch	StarchD	TDN
HOWARD PA	MC5660	106	35.71	12.50	3600	45000	33.4	66.6	8.2	20.7	33.1	2.55	55.6	40.9	73.1	75.6
HOWARD PA	MC590	116	30.29	10.60	3659	38785	33.4	66.6	7.4	21	34	2.4	56.6	43.5	76.4	76.5
HOWARD PA	MC4880	98	31.43	11.00	3332	36652	37.7	62.3	8.3	22.4	36.2	2.78	57	39.5	68.4	75
HOWARD PA	MC5370	103	32.86	11.50	3170	36455	38.8	61.2	7.6	23.7	37.8	2.8	55.8	37.2	73.1	73.9
HOWARD PA	MC5250	102	31.14	10.90	3315	36134	35.6	64.4	8.5	24.2	38.7	2.74	56.4	36.3	73.7	73.5
HOWARD PA	MC6150	111	27.71	9.70	3704	35929	35.1	64.9	7.6	18.4	31	1.87	59.7	46.6	76.8	78.3
HOWARD PA	MC6470	114	28.57	10.00	3535	35350	31.2	68.8	8.5	23.5	37.9	2.76	55.4	36.3	76.3	74.4
HOWARD PA	MC535	107	31.43	11.00	3104	34144	32.1	67.9	8	29.4	46.7	3.84	50.7	28.1	71.4	69.8
HOWARD PA	MC6890	118	30.00	10.50	3155	33128	35.4	64.6	7.8	27	43.5	3.46	55.5	32.5	69.6	70.8
HOWARD PA	MC4560	95	28.57	10.00	3284	32840	39.2	60.8	8.5	20.2	32.9	2.51	56.5	43.5	69.5	76.1
HOWARD PA	MC6750	117	29.14	10.20	3207	32711	36.5	63.5	7.2	24.7	40.2	3.08	53.6	36.2	78.7	73.1
HOWARD PA	MC423N	92	28.00	9.80	3291	32252	39	61	8.4	23.4	38.2	2.41	62.9	38.7	70.6	74.6
HOWARD PA	MC6580	115	28.29	9.90	3252	32195	33.5	66.5	7.1	25.8	40.6	3.33	49.7	37.1	77	72.6
HOWARD PA	MC480	87	27.43	9.60	3195	30672	39.4	60.6	7.6	22.5	39.6	2.88	57.8	35.6	69.9	74
HOWARD PA	MC424L	95	22.86	8.00	3209	25672	34.7	65.3	7.9	27.5	43.5	3.39	54.9	34.3	67.5	71.5
HOWARD PA	MC4050	90	24.00	8.40	2904	24394	32.8	67.2	8.9	28.8	46	3.91	49.8	24.6	69.7	68.6
HOWARD PA	MCT3221	82	22.86	8.00	2794	22352	39.4	60.6	8.7	26.5	43.9	4.06	46.9	29.6	63.9	70.4
HOWARD PA	MC4210	92	21.14	7.40	3016	22318	37.1	62.9	7.6	27	43	3.57	51	33.5	70.1	71.3
	Plot Avg.		28.41	9.94	3263	32610	35.79	64.21	7.99	24.26	39.27	3.02	54.77	36.33	71.98	73.33

farmname	desc_1	RM	Tons @ 65%	DM Tons	MilkTonH	Milk/AcreDM	drymatter	moisture	CP	ADF	NDF	Lignin	NDFD30_NDF	Starch	StarchD	TDN
JERSEY SHORE PA	MC4880	98	24.9	8.7	3452	30032	35.8	64.2	7.4	20.6	32.5	2.72	51.7	46.2	72.2	76.5
JERSEY SHORE PA	MC4050	90	22.9	8.0	3119	24952	39.4	60.6	8.6	21.7	33.8	2.93	51.0	42.8	71.9	75.0
JERSEY SHORE PA	MC4050	90	22.3	7.8	3051	23798	35.8	64.2	8.2	26.2	41.6	3.60	49.5	36.5	61.1	71.5
JERSEY SHORE PA	MC4560	95	20.9	7.3	3220	23506	36.3	63.7	7.9	24.3	39.1	3.05	53.6	37.9	72.4	73.2
JERSEY SHORE PA	MC480	87	20.9	7.3	3143	22944	39.2	60.8	7.9	22.5	35.4	3.03	51.8	42.7	72.0	75.0
JERSEY SHORE PA	MC4210	92	22.0	7.7	2960	22792	40.7	59.3	8.1	23.0	35.9	3.35	47.6	41.1	70.7	74.3
JERSEY SHORE PA	MC3220	82	21.7	7.6	2792	21219	43.3	56.7	8.2	25.7	40.4	3.59	50.3	34.4	67.6	72.4
	Average		22.2	7.8	3105	24178	38.6	61.4	8.0	23.4	37.0	3.18	50.8	40.2	69.7	74.0

farmname	desc_1	RM	Tons @ 65%	DM Tons	MilkTonH	Milk/Acre DM	drymatter	moisture	CP	ADF	NDF	Lignin	NDFD30_NDF	Starch	StarchD	TDN
LEWISBURG PA	MC5660	106	28.86	10.1	3369	34026.9	32.1	67.9	6.1	24.7	39.8	3.05	50.7	35.3	79.5	73.2
LEWISBURG PA	MC5250	102	27.71	9.7	3463	33591.1	34.5	65.5	6.4	21.8	35.5	2.63	54.2	40.3	74.9	75.1
LEWISBURG PA	MC4050	90	27.14	9.5	3411	32404.5	35.6	64.4	8	21.6	35	2.83	52.3	43.3	74.1	75.7
LEWISBURG PA	MC535	107	25.43	8.9	3505	31194.5	31.1	68.9	5.8	23.1	37.7	2.84	51.8	37.9	78.6	74.6
LEWISBURG PA	MC5370	103	24.86	8.7	3353	29171.1	34	66	5.8	23.9	39.4	2.97	52.2	36.8	76.8	73.7
LEWISBURG PA	MC4880	98	24.29	8.5	3366	28611	33.5	66.5	7	25	40	3.19	51.2	38.7	73.6	73.7
LEWISBURG PA	MC4560	95	22.29	7.8	3491	27229.8	33.5	66.5	7.4	23.1	37.3	2.83	52.6	40.5	73.3	75.1
LEWISBURG PA	MC4050	90	22.00	7.7	3375	25987.5	33.8	66.2	6.3	25.2	40.6	3.18	51.7	39.3	74.8	74
LEWISBURG PA	MC480	87	22.86	8	3108	24864	37.4	62.6	7.6	25.8	41.1	3.38	51.3	37.1	72.7	73
LEWISBURG PA	MC3220	82	22.00	7.7	3044	23438.8	36.6	63.4	7.9	26.5	42.5	3.6	48.6	35.4	70.9	72.1
LEWISBURG PA	MC4210	92	21.14	7.4	3110	23014	39.3	60.7	6	22.7	35.7	2.73	50.6	45.8	74	75.6
	Plot Avg.		24.42	8.55	3326.82	28503.02	34.67	65.33	6.75	23.95	38.60	3.02	51.56	39.13	74.84	74.16

farmname	desc_1	RM	Tons @ 65%	DM Tons	MilkTonH	Milk/AcresDM	drymatter	moisture	CP	ADF	NDF	Lignin	NDFD30_NDF	Starch	StarchD	TDN
LOWVILLE NY	MC5090 (OG)	100	70.86	24.80	3272	81146	24.8	75.2	8.8	25.9	42.1	3.28	53.7	30.3	82.6	71.4
LOWVILLE NY	MC410N	90	23.43	8.20	3277	26871	27.8	72.2	7.2	25.3	40.7	2.87	57.4	30.2	84.3	72
LOWVILLE NY	MC3220	82	23.43	8.20	3265	26773	35.5	64.5	7.6	24.8	41.3	3.1	55.6	32.9	79.1	72.7
LOWVILLE NY	MC480	87	22.29	7.80	3310	25818	27.7	72.3	7.8	25.5	41.6	3.02	57.7	29.1	82	72.4
LOWVILLE NY	MC4210	92	21.43	7.50	3359	25193	28.8	71.2	8.2	24.5	39.6	3	53.2	32.3	83.4	72.6
LOWVILLE NY	MC468 (OG)	83	18.29	6.40	3439	22010	29.9	70.1	8	24.4	40.2	2.77	56.5	32.8	85.9	73.1
LOWVILLE NY	MC4590 (OG)	95	20.57	7.20	3046	21931	26.8	73.2	8.2	28.8	46.7	3.32	53.7	24	86.9	70.5
LOWVILLE NY	MC5250 (UT)	102	22.57	7.90	2616	20666	23.2	76.8	9	28.7	46.1	3.17	55.9	17.8	88	69.5
LOWVILLE NY	MC4050	90	18.57	6.50	3173	20625	25.1	74.9	8.4	24.5	40.7	3	55.4	28.3	82.2	72.1
LOWVILLE NY	MC4050 (UT)	90	17.71	6.20	3277	20317	25.4	74.6	9.3	25.7	42.7	3	56.5	27.4	85.5	72
	Plot Avg.		25.91	9.07	3203	29135	27.50	72.50	8.25	25.81	42.17	3.05	55.56	28.51	83.99	71.83

farmname	desc_1	RM	Tons @ 65%	DM Tons	MilkTonH	Milk/AcresDM	drymatter	moisture	CP	ADF	NDF	Lignin	NDFD30_NDF	Starch	StarchD	TDN
MARTIN GARY	MC4050	90	27.09	9.48	3029	28715	28.3	71.7	7.3	26.9	42.6	3.4	51	28.6	72.3	70.3
MARTIN GARY	MC4880	98	24.69	8.64	3094	26732	28.1	71.9	7	26.5	42.1	3.31	52.1	29.7	73.7	70.3
MARTIN GARY	MC4210	92	24.77	8.67	3061	26539	27.3	72.7	6.7	28.1	46.1	3.51	53.9	26.2	74.6	69.5
MARTIN GARY	MC5250	102	19.63	6.87	2992	20555	23	77	6.8	29.1	45.7	3.68	49.4	27.9	75.3	68.7
	Plot Avg.		24.04	8.42	3044	25635	26.68	73.33	6.95	27.65	44.13	3.48	51.60	28.10	73.98	69.70

farmname	desc_1	RM	Tons @ 65%	DM Tons	MilkTonH	Milk/AcresDM	drymatter	moisture	CP	ADF	NDF	Lignin	NDFD30_NDF	Starch	StarchD	TDN
MT JOY PA	MC5660	106	25.14	8.80	3220	28336.00	40.7	59.3	7.2	20.2	32.1	2.2	56.6	43.2	70.7	76.8
MT JOY PA	MC6470	114	22.00	7.70	3678	28320.60	33.9	66.1	7.8	21.2	34.8	2.4	59.7	38.8	72.5	76.4
MT JOY PA	MC535	107	24.00	8.40	3300	27720.00	38.5	61.5	7	21.8	34.7	2.58	56	40.7	69.5	75.7
MT JOY PA	MC5250	102	24.00	8.40	3237	27190.80	39.4	60.6	7.1	22.3	35.6	2.54	57.3	38.6	70.1	75.1
MT JOY PA	MC5370	103	22.86	8.00	3333	26664.00	39.3	60.7	6.9	19.9	31.6	2.26	56.2	43.6	71.7	77.1
MT JOY PA	MC6580	115	20.57	7.20	3461	24919.20	33.5	66.5	7.8	23.9	39	2.69	58	34.2	72.4	73.6
MT JOY PA	MC6750	117	21.71	7.60	3254	24730.40	36.6	63.4	8.6	24.6	40.4	2.97	56.9	32.6	70.1	72.9
MT JOY PA	MC6150	111	19.71	6.90	3437	23715.30	35	65	7.8	22.9	37.3	2.67	56.2	37	72.3	74.8
MT JOY PA	MC6890	118	21.43	7.50	3127	23452.50	41.7	58.3	8.2	21.4	34.9	2.44	58.2	39	67.3	75.3
	Plot Avg.		22.38	7.83	3338.56	26116.53	37.62	62.38	7.60	22.02	35.60	2.53	57.23	38.63	70.73	75.30

farmname	desc_1	RM	Tons @ 65%	DM Tons	MilkTonH	Milk/AcresDM	drymatter	moisture	CP	ADF	NDF	Lignin	NDFD30_NDF	Starch	StarchD	TDN
OVID NY	MC5370	103	30.00	10.50	3390	35595	37.4	62.6	7.1	20.9	33.8	2.26	57.9	40	75.7	75.8
OVID NY	MC4884	98	32.00	11.20	3114	34877	41.6	58.4	6.7	20.3	33.4	2.36	57.3	42.5	76.6	75.8
OVID NY	MC5250	102	33.71	11.80	2799	33028	46.4	53.6	6.6	21.9	35.7	2.57	54.3	41.5	73.6	74.5
OVID NY	MC535	107	26.86	9.40	3339	31387	34.7	65.3	8	23.3	38.2	3.05	55	35	71.3	73
OVID NY	MC4050	90	28.00	9.80	3089	30272	40.7	59.3	6.8	22.7	37.4	2.83	54.4	36.4	79.5	74.3
OVID NY	MC4210	92	27.43	9.60	2954	28358	44.8	55.2	7.7	19.5	33.2	2.58	54.4	41.9	76.3	76.3
OVID NY	MC480GT	87	25.71	9.00	3139	28251	39.1	60.9	7	24.9	41.2	3.21	56	33.1	77.4	72.9
OVID NY	MC5660	106	23.43	8.20	3395	27839	39.2	60.8	7.3	21.1	36.1	2.06	66.5	39.7	73.9	75.6
OVID NY	MC424L	92	24.86	8.70	3173	27605	39.5	60.5	7.8	23	38.4	2.81	58.3	35.4	75	73.6
OVID NY	MC3220	82	27.14	9.50	2902	27569	49.9	50.1	7.2	22.4	37.2	2.8	56.3	38.3	77	74.5
OVID NY	MC4560	95	23.14	8.10	3095	25070	40.6	59.4	6.6	21.9	36.1	2.55	56.2	39.4	75.6	74.5
OVID NY	MC5273000GT	107	20.00	7.00	2540	17780	46.6	53.4	6.4	26	42.3	3.26	49.3	35.4	75	71.1
	Plot Avg.		26.86	9.40	3077	28969	41.71	58.29	7.10	22.33	36.92	2.70	56.33	38.22	75.58	74.33

farmname	desc_1	RM	Tons @ 65%	DM Tons	MilkTonH	Milk/AcresDM	drymatter	moisture	CP	ADF	NDF	Lignin	NDFD30_NDF	Starch	StarchD	TDN
PHELPS NY	MC535	107	23.71	8.30	3227	26784	24.6	75.4	7.6	25.1	42.4	2.89	57.7	27.6	83.4	73
PHELPS NY	MC5250	102	22.00	7.70	3190	24563	25.3	74.7	7	26	42.4	2.8	58.1	28.2	83.4	72.2
PHELPS NY	MC4880	98	21.71	7.60	3230	24548	28.2	71.8	7.7	25.2	40.8	3.02	55.1	29.1	79.8	72.8
PHELPS NY	MC4210	92	20.29	7.10	3301	23437	29.1	70.9	7.3	26	42.8	3.14	56.1	29.2	80.5	72.3
PHELPS NY	MC5370	103	20.57	7.20	3044	21917	25.8	74.2	7.8	25.6	41.8	3.04	55.3	26.2	82.4	72
	Plot Avg.		21.66	7.58	3198	24250	26.60	73.40	7.48	25.58	42.04	2.98	56.46	28.06	81.90	72.46

farmname	desc_1	RM	Tons @ 65%	DM Tons	MilkTonH	Milk/AcresDM	drymatter	moisture	CP	ADF	NDF	Lignin	NDFD30_NDF	Starch	StarchD	TDN
ROMULUS NY	MC4880	98	24.86	8.70	3677	31989.90	32.1	67.9	7.1	20.8	34.5	2.41	57.5	38.4	77.3	75.7
ROMULUS NY	MC4560	95	25.14	8.80	3522	30993.60	31.5	68.5	7.5	21.5	35.4	2.54	56.5	35.8	78.9	74.6
ROMULUS NY	MC4050	90	23.71	8.30	3659	30369.70	33	67	6.4	21.2	34.6	2.45	56.6	39.5	79	76
ROMULUS NY	MC5250	102	24.86	8.70	3483	30302.10	29	71	6.9	21.9	35.4	2.37	57.5	35.7	82.9	74.9
ROMULUS NY	MC5370	103	23.71	8.30	3596	29846.80	30.7	69.3	6.6	21.8	35.9	2.39	58.9	36.5	81.7	75.3
ROMULUS NY	MC4210	92	23.71	8.30	3577	29689.10	33.3	66.7	5.9	22.6	36.6	2.57	56.9	38	78	75.1
	Plot Avg.		24.33	8.52	3585.67	30531.87	31.60	68.40	6.73	21.63	35.40	2.46	57.32	37.32	79.63	75.27

farmname	desc_1	RM	Tons @ 65%	DM Tons	MilkTonH	Milk/AcresDM	drymatter	moisture	CP	ADF	NDF	Lignin	NDFD30_NDF	Starch	StarchD	TDN
TIONESTA PA	MC5250	102	30.29	10.60	3391	35945	29.4	70.6	7.3	24.5	39.9	2.98	54.2	33.2	75.7	73.2
TIONESTA PA	MCT4054	90	29.71	10.40	3140	32656	29.7	70.3	7.4	25.3	41.7	3.21	53.2	29	72.6	71.4
TIONESTA PA	MCT480	87	25.43	8.90	3588	31933	30.1	69.9	8.4	22.9	38.9	2.96	58.8	34.6	68.4	74
TIONESTA PA	MCT4564	95	26.86	9.40	3307	31086	33	67	10.2	22.4	38.9	3.34	52.2	30.4	68.4	72.5
TIONESTA PA	MC535	107	25.71	9.00	3307	29763	29.2	70.8	7.2	26.8	43.7	3.48	53.1	32.2	74.3	71.7
TIONESTA PA	MCT4884	98	24.57	8.60	3328	28621	33.2	66.8	7.2	24.7	41.9	3.06	57.4	30.7	72	72.2
TIONESTA PA	MCT4211	92	24.57	8.60	3239	27855	31.4	68.6	7.1	26.8	44.7	3.38	53.6	29	77.9	71
TIONESTA PA	MCT3221	82	23.71	8.30	3232	26826	32.4	67.6	6.5	26.7	45.8	3.61	51.5	35.1	70.8	71.4
TIONESTA PA	MC5663	106	24.00	8.40	3152	26477	29.9	70.1	6.4	28.7	45.6	3.58	50.2	31.2	77.9	70.6
TIONESTA PA	MC5371	103	22.57	7.90	3099	24482	30.6	69.4	5.9	29.7	47.8	3.65	51.9	27.5	76.2	69.9
	Plot Avg.		25.74	9.01	3278	29564	30.89	69.11	7.36	25.85	42.89	3.33	53.61	31.29	73.42	71.79

farmname	desc_1	RM	Tons @ 65%	DM Tons	MilkTonH	Milk/AcresDM	drymatter	moisture	CP	ADF	NDF	Lignin	NDFD30_NDF	Starch	StarchD	TDN
TRUMANSBURG NY	MC5090	100	33.14	11.60	3277	38013.20	37.9	62.1	6.9	21.6	35.4	2.81	52.4	38.7	78.8	75.3
TRUMANSBURG NY	MC5300	103	32.29	11.30	3158	35685.40	34.7	65.3	7.4	24.2	39.7	2.89	54.1	31.4	81.7	72.9
TRUMANSBURG NY	MC5800	108	30.57	10.70	3240	34668.00	34.1	65.9	7.4	23.7	38.5	2.92	53.7	32.4	77.6	73.7
TRUMANSBURG NY	MC4880	98	32.00	11.20	3020	33824.00	42.9	57.1	7.1	21	35.1	2.69	55.5	37.4	75.7	74.9
TRUMANSBURG NY	MC480	87	28.86	10.10	3223	32552.30	40.2	59.8	7.5	22.1	37	2.65	57.2	35.8	79.4	75.2
TRUMANSBURG NY	MC4050	90	28.00	9.80	3305	32389.00	30.5	69.5	7.8	22.8	37.5	2.73	55.8	31.7	80.5	74.1
TRUMANSBURG NY	MC480/MST	87	29.43	10.30	3143	32372.90	40.2	59.8	7.2	22.3	37	2.73	56.7	35.3	77.1	74.5
TRUMANSBURG NY	MC3220	82	26.57	9.30	3226	30001.80	42.1	57.9	7.8	18.4	31.4	2.38	56.6	42.1	76.6	77.6
TRUMANSBURG NY	MC4590	95	27.43	9.60	3038	29164.80	41.9	58.1	6.7	22.7	37.3	2.75	54.3	37.3	77	74.7
TRUMANSBURG NY	MC468	83	24.00	8.40	3142	26392.80	39.9	60.1	7.7	21.8	36.2	2.75	54.5	35.6	78.2	74.9
	Plot Avg.		29.23	10.23	3177.20	32506.42	38.44	61.56	7.35	22.06	36.51	2.73	55.08	35.77	78.26	74.78

farmname	desc_1	RM	Tons @ 65%	DM Tons	MilkTonH	Milk/AcresDM	drymatter	moisture	CP	ADF	NDF	Lignin	NDFD30_NDF	Starch	StarchD	TDN
VALLEY FALLS NY	MC5250	102	31.14	10.90	3366	36689	33	67	7.1	24.1	39.7	3.08	54.3	35.4	75.9	72.5
VALLEY FALLS NY	MC535	107	31.14	10.90	3313	36112	35.3	64.7	7	23	38	2.92	53.1	35.7	77.8	73.7
VALLEY FALLS NY	MC5370	103	32.00	11.20	3174	35549	37.4	62.6	7	22.5	37.1	2.86	52.5	36.8	78.1	73.6
VALLEY FALLS NY	MC5660	106	32.57	11.40	3065	34941	35.1	64.9	7.3	23.8	38.6	2.96	52.6	32.3	78.4	72.3
VALLEY FALLS NY	MC3221	82	32.57	11.40	2917	33254	44.8	55.2	7.1	19.9	33.8	2.63	53.7	41.5	76	75.8
VALLEY FALLS NY	MC4210	92	27.14	9.50	3215	30543	38	62	7.2	21.8	35.4	2.75	53.9	38.5	72.3	74.3
VALLEY FALLS NY	MC4884	98	27.71	9.70	3096	30031	38.7	61.3	7	23.3	38.4	2.88	54.4	35.3	74	72.9
VALLEY FALLS NY	MC4560	95	26.29	9.20	3204	29477	37.6	62.4	7.3	22.2	36.8	2.72	55.1	36.5	73.5	73.6
VALLEY FALLS NY	MC3221/MASTEI	82	26.86	9.40	2852	26809	45.2	54.8	7.6	22.3	37.3	2.9	54.6	36.8	72.5	73.8
VALLEY FALLS NY	MC4050	90	23.14	8.10	3260	26406	36.6	63.4	7.6	22.1	36.4	2.89	53.8	36.7	73.5	73.7
VALLEY FALLS NY	MC3221/MASTEI	82	24.00	8.40	2968	24931	42.7	57.3	8.1	21.4	36.2	2.8	55.6	39.2	71.7	74.3
VALLEY FALLS NY	MC480GT	87	21.43	7.50	3107	23303	37.7	62.3	7.3	25.8	43.6	3.15	57.1	30.8	76.2	71.4
	Plot Avg.		28.00	9.80	3128	30670	38.51	61.49	7.30	22.68	37.61	2.88	54.23	36.29	74.99	73.49

farmname	desc_1	RM	Tons @ 65%	DM Tons	MilkTonH	Milk/AcresDM	drymatter	moisture	CP	ADF	NDF	Lignin	NDFD30_NDF	Starch	StarchD	TDN
WILLIAMSBURG PA	MC5250	102	30.00	10.50	3253	34156.50	38.8	61.2	6.9	20	32.8	2.28	54.7	45.5	78.1	76.3
WILLIAMSBURG PA	MC535	107	27.71	9.70	3420	33174.00	37	63	7	19.5	33	2.4	54.5	43.7	78	76.7
WILLIAMSBURG PA	MC5660	106	26.86	9.40	3138	29497.20	31.1	68.9	6.9	27.6	44.4	3.57	50	31.1	76.8	70.4
WILLIAMSBURG PA	MC5370	103	26.29	9.20	3008	27673.60	39.1	60.9	6.3	24.4	39.6	3.04	51.9	37.1	76.6	72.9
WILLIAMSBURG PA	MC6150	111	24.57	8.60	2970	25542.00	29.8	70.2	6.4	29.2	46.8	3.7	47.2	27.5	81.4	69.3
	Plot Avg.		27.09	9.48	3157.80	30008.66	35.16	64.84	6.70	24.14	39.32	3.00	51.66	36.98	78.18	73.12

farmname	desc_1		Tons @ 65%	DM Tons	MilkTonH	Milk/Acre DM	drymatter	moisture	CP	ADF	NDF	Lignin	NDFD30_NDF	Starch	StarchD	TDN
DAYTON VA	MC5090	100	17.43	6.1	3034	18507	39	61	7.3	23.1	37.8	3.02	52.7	38.9	71.6	73
DAYTON VA	MC6060	110	21.43	7.5	2691	20183	39.8	60.2	7.7	27.8	44.4	3.62	50.7	30.8	69	68.8
DAYTON VA	MC4210	92	20.86	7.3	2843	20754	45.7	54.3	8.4	16.7	27.8	2.32	51.3	47.7	73.7	76.6
DAYTON VA	MC4560	95	20.86	7.3	2863	20900	44.7	55.3	8.8	19.7	33.5	2.5	57.3	40.9	68.7	74.5
DAYTON VA	MC4050	90	24.00	8.4	2778	23335	49.5	50.5	7.8	19.3	31.7	2.64	50.2	44.2	69.7	75.4
DAYTON VA	MC4880	98	24.29	8.5	3193	27141	39.3	60.7	7.5	20	32.8	2.58	54.4	41.7	74	75.2
DAYTON VA	MC6890	118	25.43	8.9	3069	27314	33.1	66.9	7.7	26	40.6	2.99	55.3	28.8	71.5	70.5
DAYTON VA	MC6580	115	24.86	8.7	3246	28240	35	65	7.6	23.8	39.9	2.8	57.6	31.9	72.1	71.8
DAYTON VA	MC5250	102	24.29	8.5	3379	28722	33	67	7.5	22.8	36	2.69	55.2	35.8	75	72.7
DAYTON VA	MC6470	114	25.14	8.8	3287	28926	33	67	8	24	38.2	2.99	54	32	73.2	72.4
DAYTON VA	MC5800	108	23.71	8.3	3498	29033	34.5	65.5	7.8	20.5	33.6	2.61	56.6	40.5	72.1	75
DAYTON VA	MC5300	103	25.71	9	3333	29997	33	67	7.5	23.6	37.3	2.78	55.1	33.8	73.8	72.1
DAYTON VA	MC6750	117	28.86	10.1	3157	31886	34.1	65.9	7.9	24.5	39.2	2.94	57.8	29.6	70	71.5
DAYTON VA	MC530	105	27.43	9.6	3329	31958	37.7	62.3	6.9	19.1	32.5	2.35	55.5	42.9	72.4	75.8
DAYTON VA	MC5370	103	30.86	10.8	3055	32994	42.1	57.9	7.2	19.9	32.7	2.43	56.1	40.8	74	75.3
DAYTON VA	MC535	107	27.71	9.7	3475	33708	33	67	7.5	21.9	35.1	2.66	55.1	37.2	73.4	73.8
DAYTON VA	MC590	103	29.14	10.2	3327	33935	32.4	67.6	7.3	24.8	40.1	2.91	57.2	31	73.1	71.9
DAYTON VA	MC6150	111	31.14	10.9	3404	37104	30.6	69.4	7.8	23.5	38.5	2.86	56.1	33	72.4	72.4
DAYTON VA	MC5660	96	30.00	10.5	3567	37454	33.6	66.4	7	19.9	31.9	2.28	56.4	41.6	74.7	75.3
	Plot Avg.		25.43	8.90	3186	28531	37.01	62.99	7.64	22.15	35.98	2.74	54.98	37.01	72.34	73.37

farmname	desc_1	RM	Tons @ 65%	DM Tons	MilkTonH	Milk/AcresDM	drymatter	moisture	CP	ADF	NDF	Lignin	NDFD30_NDF	StarchD	TDN
CLAIR MARTIN MO	MC527	107	1.47	0.51	3152	1620	29.9	70.1	8	26.9	41.2	3.54	54.1	71	69.1
CLAIR MARTIN MO	MC5370	103	25.82	9.04	3273	29577	35	65	7.7	22.5	34.8	2.77	54.9	73.8	73.2
CLAIR MARTIN MO	MC6060	110	25.93	9.08	3436	31185	30.2	69.8	8.3	23.3	36.1	3.05	54.1	77.9	72.8
CLAIR MARTIN MO	MC6580	115	29.16	10.21	3085	31490	29.4	70.6	8	27.6	43.7	3.43	53.7	79.7	68.9
CLAIR MARTIN MO	MC5300	103	31.60	11.06	3033	33550	34.2	65.8	8.7	24.6	38.9	3.21	54.6	73.5	70
CLAIR MARTIN MO	MC5660	96	29.09	10.18	3318	33779	32.5	67.5	7.5	24.4	37.9	3.26	53.8	72.3	71.3
CLAIR MARTIN MO	MC6470	114	30.94	10.83	3284	35562	29.1	70.9	7.6	25.6	39.7	3.08	55.5	78.5	70.9
CLAIR MARTIN MO	MC5250	102	33.06	11.57	3088	35730	37.4	62.6	7.7	24.8	39.8	3.2	55.1	67.9	71.6
CLAIR MARTIN MO	MC6360	113	30.94	10.83	3327	36031	29.7	70.3	7.7	24.7	38.5	3.15	53.2	78.8	71.8
CLAIR MARTIN MO	MC535	107	32.91	11.52	3477	40048	33	67	7.8	22.6	35.6	2.78	56.5	76.7	73.5
CLAIR MARTIN MO	MC6150	111	36.33	12.72	3351	42610	31.3	68.7	8.1	24.3	38.4	3.08	54.9	78.7	71.7
CLAIR MARTIN MO	MC590	103	35.29	12.35	3524	43531	32.3	67.7	7.2	23.5	37	3.03	55.7	73.7	73.5
	Plot Avg.		28.55	9.99	3279	32893	32.00	68.00	7.86	24.57	38.47	3.13	54.68	75.21	71.53

farmname	desc_1	RM	Tons @ 65%	DM Tons	MilkTonH	Milk/Acre DM	moisture	CP	ADF	NDF	Lignin	NDFD30_NDF	NDFD240_NDF	Starch	StarchD	TDN
CRAB ORCHARD KY	MC6753	117	25.82	9.04	3581	32365	65.7	7.5	21.4	35.6	2.3	58.7	78	41.2	70.2	75.9
CRAB ORCHARD KY	MC6750	117	25.91	9.07	3433	31128	67.1	8.1	25.2	42.2	2.85	57.7	75.1	32.1	73.7	73.1
CRAB ORCHARD KY	MC6150	111	24.16	8.46	3645	30828	68.3	8.5	21.7	35	2.58	55.5	74.5	38.7	72.4	75.7
CRAB ORCHARD KY	MC6583	115	24.41	8.54	3591	30682	67.5	8	22.4	36.5	2.61	56.1	75.6	38.2	70.2	75
CRAB ORCHARD KY	MC6153	111	24.41	8.54	3520	30073	67.7	7.7	23.8	38	2.61	55.1	74.2	37.8	75.8	74.4
CRAB ORCHARD KY	MC6580	115	23.61	8.27	3529	29167	66.7	8.3	22.2	36.3	2.52	56.5	76.4	39.4	71.1	74.9
CRAB ORCHARD KY	MC535	107	23.62	8.27	3518	29081	68.9	7.8	23.9	39	2.79	55.7	76.4	36.4	71.1	74.1
CRAB ORCHARD KY	MC6894	118	23.56	8.25	3385	27916	65.1	8	24.5	39.8	2.72	58.3	77.7	34.9	68	73.5
CRAB ORCHARD KY	MC590	103	22.88	8.01	3464	27743	68.8	8.1	24.5	38.3	2.69	56.4	77.1	35.7	71.4	73.3
CRAB ORCHARD KY	MC6060	110	22.34	7.82	3535	27638	69.4	8.2	23.3	37.1	2.96	53.5	74.1	38.8	70.9	74.5
CRAB ORCHARD KY	MC6890	118	21.92	7.67	3557	27284	68	9	23.3	37.3	2.65	56.9	76.1	35.9	69.7	74.4
CRAB ORCHARD KY	MC6470	114	22.44	7.85	3453	27116	68	7.9	26.1	42	2.98	57.8	77.5	32.8	69.2	72.8
CRAB ORCHARD KY	MC5660	96	21.73	7.61	3440	26161	67.5	8.1	24.1	39.3	2.91	54.7	73.5	34.5	71.7	73.4
CRAB ORCHARD KY	MC5663	106	21.61	7.56	3441	26030	67.7	8.3	24.6	39.5	2.81	55.8	75.2	33.3	71.8	73.1
	Plot Avg.		23.46	8.21	3507	28801	67.60	8.11	23.64	38.28	2.71	56.34	75.81	36.41	71.23	74.15

farmname	desc_1	RM	Tons @ 65%	DM Tons	MilkTonH	Milk/AcresDM	drymatter	moisture	CP	ADF	NDF	Lignin	NDFD30_NDF	Starch	StarchD	TDN
ISAAC STOLTZFUS - HOPKINSVILLE	MC590	116	17.36	6.08	2759	16764	43.4	56.6	7.6	25.7	41.6	3.17	53.2	34.3	72.4	71.9
ISAAC STOLTZFUS - HOPKINSVILLE	MC6890	118	17.68	6.19	2539	15711	44.2	55.8	7.4	27	43.3	3.59	48.3	34.1	72.9	70.7
ISAAC STOLTZFUS - HOPKINSVILLE	MCT5663	106	13.12	4.59	2844	13060	28.7	71.3	10.2	33.6	56.8	4.77	57.4	18	52.5	64.6
ISAAC STOLTZFUS - HOPKINSVILLE	MC6060	115	13.20	4.62	2824	13047	42	58	7	26.4	43	3.15	53.2	34.3	73.6	72
ISAAC STOLTZFUS - HOPKINSVILLE	MCT6753	117	14.78	5.17	2499	12925	43.1	56.9	7.2	31.4	52	4.05	50	24.3	69.2	67.6
ISAAC STOLTZFUS - HOPKINSVILLE	MC6470	114	15.12	5.29	2403	12717	44.1	55.9	7.3	28.6	44.8	3.37	52.1	34.4	74.6	68.3
ISAAC STOLTZFUS - HOPKINSVILLE	MC6360 EXP 666	113	13.96	4.89	2599	12699	34.9	65.1	6.2	33.1	51.9	4.48	43.1	28	74.2	67
ISAAC STOLTZFUS - HOPKINSVILLE	MCT6583	115	13.71	4.80	2612	12538	40	60	7.4	30.6	49.7	3.91	48.5	26.4	71.1	68.3
	Plot Avg.		14.87	5.20	2635	13682	40.05	59.95	7.54	29.55	47.89	3.81	50.73	29.23	70.06	68.80

farmname	desc_1	RM	Tons @ 65%	DM Tons	MilkTonH	Milk/AcresDM	drymatter	moisture	CP	ADF	NDF	Lignin	NDFD30_NDF	Starch	StarchD	TDN
REUBEN Z.	MC6580	115	30.06	10.52	3080	32402	42.6	57.4	8.6	19.6	32.2	2.64	56.9	42.6	66.7	75.8
REUBEN Z.	MC5800	108	28.11	9.84	2945	28979	42.8	57.2	8.4	21.3	35.2	2.98	55	36.2	65.8	73.3
REUBEN Z.	MC6890	118	26.17	9.16	3045	27892	38.8	61.2	7.7	24.6	41.1	3.21	56.5	34	70.5	71.5
REUBEN Z.	MC6470	114	25.57	8.95	3075	27521	38.9	61.1	8.1	25.3	42	3.31	58.1	30.7	67.1	71.2
REUBEN Z.	MC6750	117	22.57	7.90	3107	24545	34.8	65.2	7.9	24.6	39.9	3.29	52.1	31.2	72.6	71.2
REUBEN Z.	MC6060	110	23.29	8.15	2782	22673	36.7	63.3	8.3	27	43.3	3.67	49.8	26.2	69.9	69.1
REUBEN Z.	MC6150	111	20.74	7.26	3103	22528	37.4	62.6	7.7	23.5	38.2	3.04	53.5	33.1	70.3	72.3
REUBEN Z.	MC535	107	20.37	7.13	2720	19394	37.7	62.3	8.3	24.1	40.7	3.25	55	26.2	70.9	70.4
	Plot Avg.		24.61	8.61	2982	25742	38.71	61.29	8.13	23.75	39.08	3.17	54.61	32.53	69.23	71.85

farmname	desc_1	RM	Tons @ 65%	DM Tons	MilkTonH	Milk/AcresDM	drymatter	moisture	CP	ADF	NDF	Lignin	Starch	StarchD	TDN
ROCKVILLE IN	MC5800	108	35.20	12.32	3365	41456.80	35.8	64.2	10.5	20.4	34.8	2.82	34.1	77.6	73.9
ROCKVILLE IN	MC630	116	35.14	12.30	3264	40147.20	35	65	8	24.4	39.8	3.32	33	71.9	71.9
ROCKVILLE IN	MC6470	114	34.00	11.90	3188	37937.20	39.3	60.7	7.9	22.1	36.6	2.84	37.9	71	74.1
ROCKVILLE IN	MC6360	113	32.26	11.29	3274	36963.46	35.4	64.6	8.4	22.3	37	2.96	33.3	76.8	73.8
ROCKVILLE IN	MC6890	118	31.97	11.19	3239	36244.41	34.9	65.1	8.3	24.2	38.7	3.19	33.9	68.8	71.5
ROCKVILLE IN	MC480	87	31.34	10.97	3279	35970.63	39.1	60.9	8.6	21	34.3	2.8	39.8	74	75.6
ROCKVILLE IN	MC535	107	27.54	9.64	3619	34887.16	35.9	64.1	8	18.1	31.5	2.36	42.9	74.2	77.3
ROCKVILLE IN	MC5250	102	30.66	10.73	3239	34754.47	36.7	63.3	8.2	22.7	36.6	2.93	38.1	73.9	73.7
ROCKVILLE IN	MC3220	82	31.23	10.93	3173	34680.89	40.2	59.8	8.1	21.8	37.3	2.76	35.5	72.6	74
ROCKVILLE IN	MC590	116	30.74	10.76	3147	33861.72	36.9	63.1	7.6	24.9	40.7	3.25	34.1	72.4	71.7
ROCKVILLE IN	MC6750	117	29.54	10.34	3258	33687.72	32.9	67.1	7.9	25.9	42.5	3.48	32.2	74.4	70.8
ROCKVILLE IN	MC6580	115	29.34	10.27	3278	33665.06	35.4	64.6	7.3	22.7	36.3	2.8	39.3	75.6	73
ROCKVILLE IN	MC5660	106	30.11	10.54	3137	33063.98	38.7	61.3	7.4	22.1	35.6	2.68	38.4	75.7	73.9
ROCKVILLE IN	MC5300	103	29.11	10.19	3241	33025.79	33.1	66.9	7.6	25.2	39.9	3.2	32.8	80.4	71.6
ROCKVILLE IN	MC5370	103	28.23	9.88	3297	32574.36	36.3	63.7	7.4	22	35.8	2.76	37.5	79.6	74.2
ROCKVILLE IN	MC5450	104	26.74	9.36	3381	31646.16	34.4	65.6	8.1	21.6	35.2	2.92	39.2	75.5	74.1
ROCKVILLE IN	MC527	107	27.14	9.50	3325	31587.50	32.6	67.4	8.1	25.5	40.9	3.26	33.6	70.9	71.5
ROCKVILLE IN	MC6060	110	27.37	9.58	3288	31499.04	34.7	65.3	8	23.9	38.4	3.3	35	77.7	73.2
ROCKVILLE IN	MC468	83	27.91	9.77	3147	30746.19	38.2	61.8	8.4	25	40.2	3.04	32.7	70.5	72.3
ROCKVILLE IN	MC6150	111	29.60	10.36	2946	30520.56	42.2	57.8	7.8	21.9	35.4	2.85	41.7	71.2	74.4
ROCKVILLE IN	MC4880	98	26.51	9.28	3236	30030.08	37.4	62.6	8	22.8	37.9	2.97	36.9	71.1	73.7
ROCKVILLE IN	MC4070	90	29.31	10.26	2901	29764.26	43.5	56.5	7.7	20.5	33.3	2.62	43.5	76.8	75.5
ROCKVILLE IN	MC550	110	25.94	9.08	3216	29201.28	32.2	67.8	8.6	24.2	40.6	3.35	30.7	77.9	71.4
ROCKVILLE IN	MC5090	100	25.51	8.93	3263	29138.59	39.1	60.9	7	20.9	34.1	2.78	41.2	76.3	76
ROCKVILLE IN	MC4050	90	24.54	8.59	3265	28046.35	36.2	63.8	8.7	22.7	37	2.88	35.8	73.8	73.4
ROCKVILLE IN	MC4540	95	23.29	8.15	3425	27913.75	35.5	64.5	8.2	23.4	38.3	2.54	34.3	73.6	73.6
ROCKVILLE IN	MC4210	92	23.11	8.09	3213	25993.17	38.2	61.8	7.9	23.1	39	3.07	38	71.4	73.9
	Plot Avg.		29.02	10.16	3244.59	32926.21	36.66	63.34	8.06	22.79	37.32	2.95	36.50	74.28	73.48

farmname	desc_1	RM	Tons @ 65%	DM Tons	MilkTonH	Milk/AcresDM	drymatter	moisture	CP	ADF	NDF	Lignin	NDFD30_NDF	Starch	StarchD	TDN
ST. JOSEPH IL	MC5250	102	42.23	14.78	3030	44783	37.4	62.6	6.7	24.5	37.4	3.03	51.3	36.9	76.6	71.9
ST. JOSEPH IL	MC534T	107	42.54	14.89	2838	42258	43	57	7.9	23.4	36.7	3.21	52.4	37.6	69.5	72.8
ST. JOSEPH IL	MC5375	103	32.14	11.25	2921	32861	39.2	60.8	7.1	25.6	40.6	3.16	53.3	34	75.2	71
ST. JOSEPH IL	MC6360	113	32.20	11.27	2624	29572	42.1	57.9	6.5	28.4	44.7	3.72	50.3	31.2	65.9	69.2
ST. JOSEPH IL	MC6153	111	11.00	3.85	2980	11473	39.4	60.6	6.2	23.3	36.6	2.88	50.4	41.4	77	73.4
	Plot Avg.		32.02	11.21	2879	32190	40.22	59.78	6.88	25.04	39.20	3.20	51.54	36.22	72.84	71.66

farmname	desc_1	RM	Tons @ 65%	DM Tons	MilkTonH	Milk/AcresDM	drymatter	moisture	CP	ADF	NDF	Lignin	NDFD30_NDF	Starch	StarchD	TDN
TOWNLINE SEED SUP	MC6360	113	28.02	9.81	2912	28558.57	32.8	67.2	7.7	26.7	42.9	3.3	54.9	25.4	71.5	70.2
TOWNLINE SEED SUP	MC5370	103	25.58	8.95	3182	28486.22	40.6	59.4	7.4	19.2	33.8	2.49	55.7	41.7	74.8	75.9
TOWNLINE SEED SUP	MC527	105	23.83	8.34	3297	27494.01	36.1	63.9	7.2	23.1	38.5	2.76	56.5	35	74.9	73.3
TOWNLINE SEED SUP	MC4880	98	27.72	9.70	2827	27427.55	49	51	7.1	23.8	41.4	3.1	56.8	36	67.4	72.9
TOWNLINE SEED SUP	MC6890	118	27.60	9.66	2724	26317.25	29.5	70.5	7.9	30.5	51.5	3.9	57.7	17.8	68.8	66.4
TOWNLINE SEED SUP	MC535	107	23.46	8.21	3183	26135.61	34	66	8.4	24.9	41.7	3.45	53.8	29.5	69.9	71.1
TOWNLINE SEED SUP	MC5660	106	22.67	7.94	3214	25503.09	34.5	65.5	7.7	23.3	38.6	2.92	54.6	33	71.5	72.6
TOWNLINE SEED SUP	MC6060 OG	110	22.32	7.81	3190	24920.28	37.2	62.8	7.4	24	41.3	3.16	54.9	34.6	74	72.8
TOWNLINE SEED SUP	MC6580	115	18.05	6.32	3408	21527.65	32.9	67.1	8.2	23.4	38.6	3.01	56.8	34.9	68.1	72.4
TOWNLINE SEED SUP	MC4540 OG	95	19.36	6.78	2967	20101.80	44.5	55.5	7.3	22.2	38.6	2.7	61.5	38.4	66.3	74.1
TOWNLINE SEED SUP	MC5800	108	19.30	6.75	2913	19672.58	40.5	59.5	5.8	25	41.3	3.43	50.2	38.5	71.6	72.9
TOWNLINE SEED SUP	MC5450	104	17.30	6.05	3165	19162.18	34.4	65.6	7.6	24.8	41.6	3.34	51.1	32.7	74.7	71.5
TOWNLINE SEED SUP	MC590	116	19.89	6.96	2701	18803.01	30.6	69.4	7.5	29.4	49.3	3.79	57.2	18.6	68	67.5
TOWNLINE SEED SUP	MC4070 OG	90	18.35	6.42	2686	17255.37	54.5	45.5	7.3	23.6	40.6	3.34	51	39.8	67.4	73.2
TOWNLINE SEED SUP	MC5300 OG	103	15.17	5.31	3077	16338.87	35.4	64.6	7.4	26.8	44.2	3.48	53.5	29.6	73	70.3
	Plot Avg.		21.91	7.67	3029.73	23180.27	37.77	62.23	7.46	24.71	41.59	3.21	55.08	32.37	70.79	71.81

farmname	desc_1	RM	Tons @ 65%	DM Tons	MilkTonH	Milk/AcresDM	drymatter	moisture	CP	ADF	NDF	Lignin	NDFD30_NDF	Starch	StarchD	TDN
ULLIN IL	MCT5661	106	33.17	11.61	3297	38278.17	31.3	68.7	9.3	25.3	40	2.93	57.6	29	75.2	71.4
ULLIN IL	MC6890	118	30.69	10.74	3561	38245.14	33.9	66.1	8.6	21.4	32.6	2.48	57.5	40.5	74.1	75.1
ULLIN IL	MC535	107	30.69	10.74	3494	37525.56	29.8	70.2	8.3	23.5	37.1	2.79	57	33.7	74.4	73.4
ULLIN IL	MC6750	117	31.89	11.16	3086	34439.76	33.4	66.6	8.1	28.1	43.1	3.48	51.9	30.9	74.5	69.8
ULLIN IL	MC590	116	31.40	10.99	3102	34090.98	36.5	63.5	8.7	27.1	40.4	3.13	56.4	29.1	67.2	71.3
ULLIN IL	MC6580	115	28.71	10.05	3093	31084.65	35	65	8.6	27.5	42.3	3.4	53.9	27.7	66.3	70.7
ULLIN IL	MC6360	113	28.14	9.85	3100	30535.00	32.9	67.1	8.7	27	41.5	3.14	55	27.4	71.4	71.2
ULLIN IL	MC6150	111	28.40	9.94	2937	29193.78	36.9	63.1	8.1	27.6	43.2	3.53	49.8	29.9	70.3	70.5
ULLIN IL	MC6470	114	25.54	8.94	3198	28590.12	37	63	9.3	24.6	38.5	3	56.2	31.2	72.1	72.5
ULLIN IL	MC6060	110	26.40	9.24	3007	27784.68	32.4	67.6	9.2	29.4	45.5	3.72	50.6	24.4	77.9	68.7
	Plot Avg.		29.50	10.33	3187.50	32976.78	33.91	66.09	8.69	26.15	40.42	3.16	54.59	30.38	72.34	71.46