

2011 Michigan Corn Hybrids Compared
Michigan State University
Department of Crop and Soil Sciences

Zone 2 / 3 - ALLEGAN, HURON & INGHAM COUNTY SILAGE TRIALS - EARLY (104 Day and Earlier)

2011				Early - TRIAL AVERAGE												Allegan - Early													
				YIELD				% QUALITY					MILK 2006			YIELD				% QUALITY				MILK 2006					
BRAND / HYBRID	RM	TRT	TRAIT	%DM	GT/A	DT/A	%STD	IVD	ADF	NDF	NDFD	CP	STR	MK/T	MK/A	%DM	GT/A	DT/A	%STD	IVD	ADF	NDF	NDFD	CP	STR	MK/T	MK/A		
AGRIGOLD A6323GT3	103	P500	1,2,3,4	40.5	24.3	9.8	**	98	84.5	16.2	30.5	58.5	7.1	43.5	3499	35638	43.1	22.9	9.9	*	99	85.6	15.6	29.6	59.2	7.1	45.0	3590	35374
CROPLAN 491VT3	102	C250	1,2,3	42.0	22.6	9.4	*	96	83.1	17.4	33.7	56.8	7.6	42.8	3407	31908	48.0	19.6	9.4	*	97	83.4	15.7	31.6	57.0	7.4	45.1	3437	32316
CROPLAN 5415VT3P	104	C250	1,2,3	41.9	24.5	10.1	**	98	83.9	16.7	33.0	57.6	7.3	43.8	3467	35177	47.1	21.3	10.0	**	95	84.9	15.5	31.5	58.3	7.1	45.7	3533	35330
CROPLAN 5438SS	104	C250	1,2,3,4,6	40.4	23.6	9.5	*	100	82.9	18.2	34.8	57.1	7.5	41.4	3390	32086	44.3	20.3	9.0	**	99	84.1	16.1	31.8	58.0	7.3	43.9	3482	31220
DAIRYLAND SEED HI DF-3301	101	C250		43.2	21.3	9.2	*	100	85.6	14.1	28.5	58.3	7.3	47.1	3583	33848	46.3	21.4	9.9	*	100	86.1	13.1	26.8	58.6	6.9	48.7	3590	35497
DAIRYLAND SEED HI DF-3702-9	102	C250	1,2,3,4	39.5	23.6	9.3	*	98	85.1	16.5	32.1	58.5	7.2	44.7	3542	33558	43.9	22.5	9.8	*	99	87.2	13.6	28.0	60.2	7.1	49.0	3701	36373
DAIRYLAND SEED ST-9703O	103	C250	1,2,3,4,6	39.6	22.9	9.0	*	100	84.4	16.8	32.2	57.9	7.3	44.4	3502	31620	40.8	20.4	8.3	*	100	84.9	15.2	30.5	58.1	7.0	45.8	3544	29507
DEKALB DKC46-61 GENSS	96	P500	1,2,3,4,6	42.0	20.3	8.5	*	100	84.9	16.8	33.1	58.4	7.5	43.7	3515	31246	46.8	19.5	9.1	*	100	85.5	16.2	33.2	59.1	7.2	43.9	3543	34693
DEKALB DKC53-45 GENSS	103	P500	1,2,3,4,6	39.8	22.9	9.1	*	100	84.2	17.6	34.8	58.6	7.6	41.3	3463	31484	44.0	21.0	9.2	*	100	84.1	18.9	36.1	58.7	7.5	40.0	3439	31771
DYNAGRO D39QN29	99		1,2,3,4,14	41.5	20.6	8.5	*	100	83.7	17.3	33.3	56.8	8.6	41.6	3447	29344	43.9	19.5	8.6	*	100	83.1	18.5	35.5	56.2	8.0	41.6	3386	28957
DYNAGRO D40SS09	101		1,2,3,4,6	39.4	23.6	9.3	*	99	84.5	17.1	33.4	58.4	7.7	42.6	3492	32477	41.1	22.6	9.3	*	100	84.7	17.8	34.6	58.9	7.6	41.2	3488	32578
GARST 86J49-3000GT Brand	103	C250	1,2,3,4	41.1	22.4	9.1	*	95	84.8	15.7	31.7	59.0	7.2	44.3	3512	34347	45.1	21.9	9.8	*	95	85.8	13.1	28.1	59.0	6.8	47.5	3567	37214
GARST 88U62-3000GT Brand	97	C250	1,2,3,4	49.0	17.7	8.7	*	100	86.0	14.9	29.7	58.5	7.7	47.8	3619	31397	49.5	17.3	8.6	*	100	87.9	11.6	25.7	60.2	8.0	51.3	3761	32274
GREAT LAKES 4840VT3PRO	98	P500	1,2	44.5	18.7	8.2	*	100	84.1	15.0	31.6	58.1	8.0	44.6	3538	29240	46.2	17.0	7.8	*	100	85.8	13.0	29.3	59.1	7.8	47.4	3599	28017
GREAT LAKES 5157G3VT3	101	P500	1,2,3	41.5	22.0	9.1	*	98	84.2	14.7	30.8	57.9	7.6	45.7	3500	31749	44.6	19.9	8.8	*	95	84.9	12.6	27.3	58.5	7.6	50.4	3554	31325
GREAT LAKES 5339GT3	103	P500	1,2,3	40.1	23.4	9.3	*	100	85.0	16.1	31.5	58.8	7.1	43.5	3513	33762	44.7	21.7	9.7	*	100	85.1	15.9	30.9	58.6	6.6	44.3	3553	34369
LEGACY SEEDS L-4310 3111VIP	103	C250	1,2,3,4,6	40.1	23.5	9.4	*	92	84.0	17.0	33.5	58.3	7.7	40.8	3440	32985	44.9	21.6	9.7	*	94	85.7	14.2	29.5	59.0	7.7	46.0	3595	34799
LEGACY SEEDS L-5350 3000GT	104	C250	1,2,3,4	40.1	24.8	9.9	*	100	84.6	17.2	33.0	58.5	7.0	43.9	3507	35839	44.2	22.5	10.0	**	100	85.9	15.1	30.1	59.7	6.7	45.4	3609	35926
MASTERS CHOICE MC-5250	102	P250		39.6	22.6	8.9	*	98	83.4	19.4	34.7	57.2	7.2	42.1	3417	30411	41.3	22.0	9.1	*	99	82.1	21.5	38.2	56.9	6.9	38.9	3305	30027
MYCOGEN TMF2R522	98	C125	1,2,3,4,6	41.7	22.6	9.4	*	100	84.5	16.0	31.7	57.1	7.9	44.5	3512	32916	45.4	21.1	9.6	*	100	84.6	15.6	31.2	57.5	7.7	45.3	3512	33640
PIONEER P0115AM1	101	C250	1,2,3,4,6	39.7	22.7	9.0	*	97	84.4	18.2	34.1	58.2	7.5	42.5	3482	31908	42.1	20.1	8.4	*	99	85.5	18.9	33.5	59.4	7.3	47.3	3547	31954
PIONEER P9910AM1	101	C250	1,2,3,4,6	42.4	21.1	8.9	*	99	84.2	15.3	31.0	57.3	7.2	44.6	3468	31435	45.4	19.5	8.8	*	100	85.0	13.3	29.0	58.0	7.2	45.3	3493	32557
RENK RK523GTCBLLRW NDS	97	C250	1,2,3,4	41.8	20.8	8.6	*	100	84.3	15.5	31.9	56.3	8.8	43.2	3490	31036	47.0	18.7	8.8	*	100	85.0	14.1	30.8	56.9	8.3	46.2	3542	31128
RENK RK565GTCBLLRW	99	C250	1,2,3,4	44.0	21.0	9.2	*	98	84.5	15.0	30.6	57.8	7.7	45.6	3519	33576	51.1	18.7	9.6	*	100	87.0	12.0	26.7	57.7	7.5	50.5	3696	35283
RENK RK623VT3 NDS	102	P250	1,2,3	38.7	24.7	9.5	*	97	84.2	15.5	32.3	57.2	8.1	41.6	3477	33002	42.2	23.2	9.8	*	97	84.5	14.8	30.8	57.0	7.8	43.6	3510	34314
RENK RK698VT3	101	P250	1,2,3	42.2	23.2	9.8	*	98	83.1	16.6	33.5	56.9	7.4	42.9	3413	33325	44.7	21.4	9.6	*	95	83.0	16.5	34.5	56.9	7.2	41.0	3394	32406
SPECIALTY 4272GENVT3P	96	P250	1,2,3	43.6	19.9	8.5	*	98	85.7	16.3	31.4	58.6	8.3	44.2	3577	30093	48.8	15.1	7.4	*	99	87.0	15.5	29.8	59.6	8.4	47.1	3657	27044
SPECIALTY 4294VT3	102	P250	1,2,3	39.3	24.2	9.5	*	98	83.8	16.8	33.7	58.3	7.2	42.9	3450	33599	42.4	23.3	9.9	*	94	83.8	15.1	31.5	58.7	7.3	45.4	3465	36758
AVERAGE				41.4	22.3	9.2	*	98	84.3	16.4	32.4	57.9	7.6	43.6	3491	32465	45.0	20.6	9.2	*	98	85.1	15.3	30.9	58.5	7.4	45.4	3539	32952
HIGHEST				49.0	24.8	10.1	*	100	86.0	14.4	34.8	59.0	8.8	47.8	3619	35839	51.1	23.3	10.0	*	100	87.9	11.6	25.7	60.2	8.0	51.3	3761	37214
LOWEST				38.7	17.7	8.2	*	92	82.9	14.1	28.5	56.3	7.0	40.8	3390	29240	40.8	15.1	7.4	*	94	82.1	11.6	25.7	56.2	6.6	38.9	3305	27044
CV (%)				7.4	8.6	9.0	*	3.4	2.1	11.0	8.5	2.2	4.3	7.9	4	9	7.4	5.5	6.9	*	2.9	2.1	9.9	8.6	1.9	3.8	7.9	4	8
LSD (5%)				2.5	1.6	0.7	*	2.7	1.4	1.5	2.2	1.0	0.3	2.8	102	2314	4.7	1.6	0.9	*	4.1	2.5	2.1	3.8	1.6	0.4	5.1	194	3636

2 Year Averages 2011 - 2010				Early - TRIAL AVERAGE												Allegan - Early													
				YIELD				% QUALITY					MILK 2006			YIELD				% QUALITY				MILK 2006					
BRAND / HYBRID	RM	TRT	TRAIT	%DM	GT/A	DT/A	%STD	IVD	ADF	NDF	NDFD	CP	STR	MK/T	MK/A	%DM	GT/A	DT/A	%STD	IVD	ADF	NDF	NDFD	CP	STR	MK/T	MK/A		
AGRIGOLD A6323GT3	103	P500	1,2,3,4	40.4	21.9	8.9	**	98	83.0	19.0	36.3	57.2	6.4	40.7	3388	30825	41.3	21.5	8.9	*	98	84.5	16.8	32.5	56.1	6.5	44.8	3507	31331
DYNAGRO D40SS09	101		1,2,3,4,6	41.6	20.8	8.6	*	99	83.1	18.6	37.7	57.3	7.0	41.5	3388	29154	42.5	20.2	8.6	*	100	84.3	17.3	36.5	58.3	7.1	41.9	3456	29651
GARST 86J49-3000GT Brand	103	C250	1,2,3,4	42.4	20.4	8.6	*	96	82.8	18.4	36.7	56.1	6.2	42.7	3376	30159	45.4	20.3	9.2	*	96	84.9	13.6	29.8	53.8	6.3	48.9	3526	33531
LEGACY SEEDS L-5350 3000GT	104	C250	1,2,3,4	41.0	21.9	8.9	**	99	82.7	21.2	39.6	58.2	6.3	39.8	3345	30222	43.3	21.4	9.3	**	99	84.9	16.4	33.0	57.3	6.5	45.2	3527	32694
RENK RK565GTCBLLRW	99	C250	1,2,3,4	42.9	19.5	8.3	*	96	82.9	18.6	36.7	57.0	6.8	42.3	3389	29387	43.7	19.3	8.4	*	97	84.8	15.6	32.3	56.9	6.7	46.8	3528	31248
RENK RK698VT3	101	P250	1,2,3	41.9	20.7	8.7	*	98	81.7	19.8	38.7	55.9	6.6	39.9	3293	28978	44.0	20.4	9.0	*	97	82.7	17.2	35.5	54.2	6.6	42.6	3373	30277
AVERAGE				41.7	20.9	8.6	*	98	82.7	19.3	37.6	56.9	6.6	41.1	3363	29788	43.4	20.5	8.9	*	98	84.3	16.1	33.3	56.1	6.6	45.0	3486	31455
HIGHEST				42.9	21.9	8.9	*	99	83.1	21.2	39.6	58.2	7.0	42.7	3389	30825	45.4	21.5	9.3	*	100	84.9	17.3	36.5	58.3	7.1	48.9	3528	33531
LOWEST				40.4	19.5	8.3	*	96	81.7	18.4	36.3	55.9	6.2	39.8	3293	28978	41.3	19.3	8.4	*	96	82.7	13.6	29.8	53.8	6.3	41.9	3373	29651
CV (%)				8.2	8.0	9.1	*	4.0	2.6	12.2	10.2	4.6	5.2	8.2	4	9	8.2	6.0	8.7	*	4.3	2.0	11.2	9.9	3.0	3.5	7.9	4	9
LSD (5%)				1.9	1.0	0.5	*	2.2	1.2	1.2	2.0	1.5	0.2	2.0	81	1617	3.6	1.2	0.8	*	4.2	1.7	1.7	3.1	1.7	0.2			

3 Year Averages 2011 - 2009				Early - TRIAL AVERAGE										Allegan - Early													
				YIELD				% QUALITY						MILK 2006		YIELD				% QUALITY				MILK 2006			
BRAND / HYBRID	RM	TRT	TRAIT	%DM	GT/A	DT/A	%STD	IVD	ADF	NDF	NDFD	CP	STR	MK/T	MK/A	%DM	GT/A	DT/A	%STD	IVD	ADF	NDF	NDFD	CP	STR	MK/T	MK/A
RENK RK698VT3	101	P250	1,2,3	39.6	22.4	8.7	97	81.8	20.8	40.7	57.2	6.3	38.7	3298	29168	39.9	23.4	9.1	96	83.1	18.6	38.1	57.2	6.3	40.7	3405	31006

2011				Huron - Early										Ingham - Early													
				YIELD				% QUALITY						MILK 2006		YIELD				% QUALITY				MILK 2006			
BRAND / HYBRID	RM	TRT	TRAIT	%DM	GT/A	DT/A	%STD	IVD	ADF	NDF	NDFD	CP	STR	MK/T	MK/A	%DM	GT/A	DT/A	%STD	IVD	ADF	NDF	NDFD	CP	STR	MK/T	MK/A
AGRIGOLD A6323GT3	103	P500	1,2,3,4	39.2	24.4	9.5 *	96	82.4	16.9	32.7	56.9	7.0	42.2	3422	33481	39.4	25.5	10.1 *	99	85.6	16.2	29.1	59.3	7.2	43.4	3486	38058
CROPLAN 491VT3	102	C250	1,2,3	40.8	23.5	9.5 *	98	82.1	20.0	36.4	55.8	7.4	41.6	3341	31788	37.3	24.6	9.2 *	93	83.8	16.5	33.2	57.6	8.0	41.7	3444	31620
CROPLAN 5415VT3P	104	C250	1,2,3	39.3	26.0	10.1 **	98	82.1	19.5	36.8	56.3	7.1	41.3	3338	33817	39.4	26.3	10.3 *	100	84.8	15.0	30.6	58.3	7.9	44.3	3530	36385
CROPLAN 5438SS	104	C250	1,2,3,4,6	39.2	24.5	9.6 *	100	80.9	22.0	39.7	55.7	7.4	38.9	3244	31049	37.8	26.1	9.9 *	100	83.7	16.5	32.8	57.5	7.9	41.3	3444	33990
DAIRYLAND SEED Hi DF-3301	101	C250		43.2	22.2	9.6 *	100	85.3	14.6	29.5	58.6	7.1	47.7	3582	34319	40.2	20.5	8.2	100	85.4	14.7	29.3	57.7	7.9	45.0	3576	31729
DAIRYLAND SEED Hi DF-3702-9	102	C250	1,2,3,4	39.1	22.7	8.8	95	83.7	19.3	36.0	57.4	7.3	42.3	3438	32145	35.7	25.8	9.2 *	100	84.3	16.6	32.4	57.8	7.3	42.8	3488	32157
DAIRYLAND SEED ST-9703O	103	C250	1,2,3,4,6	38.9	24.3	9.4 *	100	82.5	20.3	35.9	56.5	7.4	41.3	3369	31787	38.9	24.2	9.4 *	100	85.8	14.9	30.2	58.9	7.6	46.2	3595	33567
DEKALB DKC46-61 GENSS	96	P500	1,2,3,4,6	40.7	21.2	8.6	99	83.9	20.0	37.2	57.8	7.3	41.0	3436	29600	38.5	20.2	7.8	100	85.2	14.3	28.9	58.4	8.0	46.2	3566	29446
DEKALB DKC53-45 GENSS	103	P500	1,2,3,4,6	39.0	22.8	8.9	100	83.0	18.3	36.6	57.6	7.5	40.6	3391	30034	36.5	25.1	9.2 *	100	85.4	15.8	31.8	59.5	7.7	43.3	3558	32647
DYNAGRO D39QN29	99		1,2,3,4,14	42.7	19.2	8.2	100	82.8	20.1	35.1	56.3	8.7	38.9	3388	27608	37.8	23.2	8.8	100	85.3	13.3	29.2	57.9	9.1	44.4	3568	31466
DYNAGRO D40SS09	101		1,2,3,4,6	39.8	23.0	9.2 *	98	84.1	17.1	33.1	57.7	7.5	44.4	3482	31885	37.3	25.2	9.4 *	100	84.7	16.3	32.6	58.5	8.2	42.3	3504	32969
GARST 86J49-3000GT Brand	103	C250	1,2,3,4	42.5	20.6	8.7	90	84.1	16.7	33.8	58.1	7.1	44.7	3480	32170	35.6	24.9	8.9	100	84.5	17.2	33.1	60.0	7.6	40.9	3488	33659
GARST 88U62-3000GT Brand	97	C250	1,2,3,4	48.5	18.1	8.8	100	84.1	18.2	33.8	56.8	7.4	44.4	3478	30521	--	--	--	--	--	--	--	--	--	--	--	--
GREAT LAKES 4840VT3PRO	98	P500	1,2	45.7	19.1	8.7	100	83.8	17.2	34.5	57.6	7.5	43.3	3458	30021	41.6	19.8	8.3	100	82.6	14.9	31.0	57.5	8.8	43.1	3556	29680
GREAT LAKES 5157G3VT3	101	P500	1,2,3	39.7	22.9	9.1 *	98	82.1	18.3	36.4	56.2	7.5	40.5	3340	30333	40.1	23.1	9.3 *	100	85.8	13.3	28.7	59.1	7.8	46.1	3605	33589
GREAT LAKES 5339GT3	103	P500	1,2,3	39.1	24.1	9.4 *	100	84.3	17.6	33.8	58.6	7.0	43.9	3492	32979	36.6	24.4	8.9	100	85.6	14.9	29.7	59.2	7.5	42.4	3496	33938
LEGACY SEEDS L-4310 3111VIP	103	C250	1,2,3,4,6	38.1	23.8	9.1 *	88	82.3	19.6	36.8	56.7	7.1	40.3	3348	30335	37.3	25.1	9.4 *	95	84.2	17.4	34.2	59.1	8.3	36.2	3378	33821
LEGACY SEEDS L-5350 3000GT	104	C250	1,2,3,4	38.1	25.8	9.8 *	100	83.1	19.2	35.9	57.0	7.0	41.3	3406	33533	38.0	26.1	10.0 *	99	84.7	17.3	33.1	58.7	7.3	44.9	3506	38059
MASTERS CHOICE MC-5250	102	P250		40.6	23.2	9.3 *	97	82.7	20.6	36.1	57.1	7.2	42.5	3381	31572	36.9	22.6	8.3	98	85.3	16.3	29.9	57.6	7.4	45.1	3567	29634
MYCOGEN TMF2R522	98	C125	1,2,3,4,6	40.5	23.4	9.4 *	100	82.6	18.6	35.2	55.7	7.8	42.7	3379	31851	39.3	23.3	9.1 *	100	86.5	13.8	28.9	58.2	8.2	45.4	3645	33257
PIONEER P0115AM1	101	C250	1,2,3,4,6	40.5	23.9	9.7 *	92	83.5	18.2	34.3	57.0	7.3	41.9	3441	33303	36.5	24.2	8.8	100	84.2	17.7	34.5	58.3	8.0	38.3	3459	30465
PIONEER P9910AM1	101	C250	1,2,3,4,6	42.9	20.6	8.8	97	83.7	17.3	32.9	56.5	7.0	45.6	3463	30400	39.0	23.3	9.1 *	100	83.8	15.4	31.0	57.6	7.5	42.7	3447	31347
RENK RK523GTCBLLRW NDS	97	C250	1,2,3,4	40.3	20.7	8.3	99	82.6	17.2	33.7	55.0	8.9	42.2	3387	30828	38.0	23.2	8.8	100	85.2	15.3	31.4	57.2	9.2	41.2	3541	31152
RENK RK565GTCBLLRW	99	C250	1,2,3,4	41.1	23.0	9.4 *	94	83.7	17.5	33.7	56.6	7.5	43.8	3455	32549	39.8	21.5	8.6	100	83.0	15.4	31.5	57.2	8.2	42.7	3407	32897
RENK RK623VT3 NDS	102	P250	1,2,3	--	--	--	--	--	--	--	--	--	--	--	--	35.2	26.2	9.2 *	97	83.9	16.2	33.9	57.4	8.3	39.5	3443	31690
RENK RK698VT3	101	P250	1,2,3	40.8	22.9	9.3 *	99	81.4	18.8	36.1	55.6	7.2	42.2	3301	30786	41.0	25.2	10.4 **	100	85.0	14.4	30.1	58.1	7.8	45.6	3546	36781
SPECIALTY 4272GENVT3P	96	P250	1,2,3	42.2	22.1	9.3 *	97	84.0	18.7	34.0	57.0	8.1	42.4	3467	32147	39.9	22.4	8.9	100	86.1	14.7	30.3	59.1	8.6	43.2	3607	31088
SPECIALTY 4294VT3	102	P250	1,2,3	37.4	24.8	9.2 *	100	82.4	20.2	38.0	57.3	6.9	39.4	3345	30842	38.1	24.6	9.4 *	99	85.1	15.2	31.5	59.1	7.5	44.0	3541	33198
AVERAGE				40.7	22.7	9.2	98	83.1	18.6	35.1	56.9	7.4	42.3	3409	31544	38.2	23.9	9.1	99	84.8	15.5	31.2	58.3	7.9	43.0	3518	32900
HIGHEST				48.5	26.0	10.1	100	83.5	22.0	39.7	58.6	8.9	47.7	3582	34319	41.6	26.3	10.4	100	86.5	17.7	34.5	60.0	9.2	46.2	3645	38059
LOWEST				37.4	18.1	8.2	88	80.9	14.6	29.5	55.0	6.9	38.9	3244	27608	35.2	19.8	7.8	93	82.6	13.3	28.7	57.2	7.2	36.2	3378	29446
CV (%)				6.3	9.0	8.4	4.6	2.0	6.9	6.3	2.3	3.6	6.9	3	9	6.0	7.6	10.5	1.7	2.7	10.7	7.5	5.2	4.6	8.1	5	9
LSD (5%)				3.6	2.9	1.1	6.3	2.3	1.8	3.1	1.9	0.4	4.1	152	3946	3.2	2.6	1.3	2.3	3.2	2.4	3.3	1.9	0.5	4.8	227	4223

2 Year Averages 2011 - 2010				Huron - Early										Ingham - Early													
				YIELD				% QUALITY						MILK 2006		YIELD				% QUALITY				MILK 2006			
BRAND / HYBRID	RM	TRT	TRAIT	%DM	GT/A	DT/A	%STD	IVD	ADF	NDF	NDFD	CP	STR	MK/T	MK/A	%DM	GT/A	DT/A	%STD	IVD	ADF	NDF	NDFD	CP	STR	MK/T	MK/A
AGRIGOLD A6323GT3	103	P500	1,2,3,4	39.8	22.7	9.0 **	96	82.1	19.2	37.2	56.7	6.5	40.4	3360	30767	40.1	21.7	8.7 **	99	82.5	21.0	39.2	58.7	6.3	37.0	3298	30377
DYNAGRO D40SS09	101		1,2,3,4,6	41.6	21.7	9.0 **	98	83.2	18.8	37.2	57.4	6.7	43.2	3406	30578	40.7	20.6	8.2 *	100	81.7	19.7	39.5	56.3	7.1	39.3	3301	27235
GARST 86J49-3000GT Brand	103	C250	1,2,3,4	42.4	19.6	8.3 *	93	81.6	20.6	39.9	56.3	6.0	41.4	3294	28357	39.3	21.4	8.2 *	99	81.9	20.9	40.3	58.2	6.5	37.7	3307	28590
LEGACY SEEDS L-5350 3000GT	104	C250	1,2,3,4	38.6	23.3	8.9 *	98	81.8	21.5	40.4	56.7	6.2	39.2	3300	29624	41.0	21.0	8.5 *	99	81.5	25.7	45.3	60.6	6.3	35.0	3208	28348
RENK RK565GTCBLLRW	99	C250	1,2,3,4	42.4	21.0	8.9 *	95	82.9	19.3	37.9	56.9	6.7	42.1	3382	30041	42.5	18.2	7.7	97	81.1	21.0	40.0	57.1	7.1	37.9	3258	26873
RENK RK698VT3	101	P250	1,2,3	41.0	20.9	8.6 *	98																				

2011 Michigan Corn Hybrids Compared
Michigan State University
Department of Crop and Soil Sciences

Zone 2 / 3 - ALLEGAN, HURON & INGHAM COUNTY SILAGE TRIALS - LATE (105 Day and Later)

2011				Late - TRIAL AVERAGE												Allegan - Late											
				YIELD				% QUALITY				MILK 2006				YIELD				% QUALITY				MILK 2006			
BRAND / HYBRID	RM	TRT	TRAIT	%DM	GT/A	DT/A	%STD	IVD	ADF	NDF	NDFD	CP	STR	MK/T	MK/A	%DM	GT/A	DT/A	%STD	IVD	ADF	NDF	NDFD	CP	STR	MK/T	MK/A
AGRIGOLD A6389VT3Pro	105	P500	1,2,3	40.4	23.7	9.5 *	100	84.0	17.0	31.9	57.0	7.2	44.5	3443	32828	41.4	24.0	9.8 *	100	84.4	16.2	28.9	57.2	7.6	45.6	3421	33586
CB SEEDS CB5240	105			42.2	21.3	9.0	98	83.7	19.1	35.0	56.9	6.9	42.2	3442	29031	44.7	21.6	9.6 *	98	85.1	16.9	32.1	57.9	7.2	43.6	3557	30357
CB SEEDS CB5544	105			40.9	22.6	9.2	98	84.4	17.9	33.5	57.6	6.8	43.9	3475	32153	43.6	22.5	9.8 *	98	86.3	16.6	31.8	59.2	7.1	44.9	3568	35094
CB SEEDS CB5968	105			39.7	18.9	7.5	94	81.9	17.4	35.8	54.5	7.5	37.6	3294	23869	41.6	17.2	7.1	100	82.4	18.0	36.3	55.3	7.9	37.0	3334	23770
CB SEEDS CBX10T122	105			39.6	21.8	8.6	90	82.8	18.0	35.0	54.9	7.0	39.5	3348	28761	41.9	20.7	8.6	82	83.4	18.3	35.8	55.5	7.7	37.9	3317	28613
CHANNEL 207-07STX	107	P500	1,2,3,4,6	40.1	23.5	9.5 *	98	83.3	17.0	33.8	57.1	6.9	41.3	3420	32387	42.3	23.3	9.9 *	100	84.7	14.9	30.8	58.1	7.2	44.9	3525	34894
CHANNEL 209-85VT3P	109	P500	1,2,3	37.8	24.0	9.1	96	81.5	19.5	35.5	55.3	7.1	40.5	3343	29643	37.3	25.5	9.5 *	100	82.7	17.9	34.4	56.6	7.5	41.8	3401	32237
CROPLAN 5976AS3GT	109	C250	1,2,3,4	39.2	23.9	9.3	92	83.9	18.7	35.0	58.1	6.9	41.4	3417	31828	41.5	22.4	9.2	95	84.2	19.8	36.8	58.8	7.3	38.7	3352	30747
CROPLAN 6331VT3	110	C250	1,2,3	39.8	24.1	9.6 *	100	84.4	16.6	32.6	57.5	6.8	44.1	3483	33452	39.3	24.2	9.5 *	100	84.8	16.0	31.6	57.9	7.1	45.8	3491	33305
DAIRYLAND SEED HI DF-3008-9	108	C250	1,2,3	41.8	22.5	9.4 *	94	81.7	19.1	36.3	55.3	7.3	40.1	3294	31701	40.8	22.8	9.3 *	87	83.3	16.9	33.5	56.5	7.8	41.8	3388	31387
DAIRYLAND SEED HI DF-3105-Q	105	C250	1,2,3,4,6	38.8	23.4	9.1	99	81.2	19.6	36.7	54.6	7.1	40.2	3242	29417	39.6	23.3	9.2	100	83.3	14.6	29.8	55.8	7.5	46.9	3388	31172
DAIRYLAND SEED HI DF-3110-Q	110	C250	1,2,3,4,6	35.8	26.4	9.5 *	99	79.2	22.6	40.9	53.7	7.0	33.5	3115	30406	37.8	26.4	10.0 *	100	80.8	21.4	39.5	55.9	7.1	33.8	3217	34830
DAIRYLAND SEED HI DF-3212	112	C250		35.9	26.9	9.6 *	97	82.6	21.9	39.4	57.0	6.8	35.0	3334	32186	34.8	27.6	9.6 *	99	82.1	23.6	41.5	57.0	7.4	31.1	3296	31674
DAIRYLAND SEED ST-1811	109	C250		37.3	25.4	9.5 *	99	82.7	18.5	35.0	56.6	7.1	39.4	3373	31954	38.5	25.1	9.7 *	98	84.3	16.6	31.8	58.0	7.5	41.6	3485	33731
DEKALB DKC55-09 GENSS	105	P500	1,2,3,4,6	42.5	22.6	9.6 *	99	85.6	14.6	30.4	58.8	7.5	45.5	3563	34250	42.2	22.6	9.5 *	100	86.4	13.5	28.7	59.1	8.1	45.8	3585	34233
DEKALB DKC59-64 VT3	109	P500	1,2,3	39.7	23.2	9.2	94	82.3	19.0	35.4	56.1	6.8	41.8	3370	32136	42.6	24.5	10.4 *	99	83.9	15.4	30.5	56.7	7.6	45.6	3489	36163
DEKALB DKC61-21 GENSS	111	P500	1,2,3,4,6	39.2	24.6	9.6 *	98	83.6	17.3	34.1	57.3	7.1	40.8	3446	33037	41.6	25.5	10.3 *	100	84.2	17.5	34.0	57.8	7.9	40.6	3492	36168
DEKALB DKC61-35 GENVT3P	111	P500	1,2,3	37.8	26.1	9.8 *	97	82.6	20.2	36.6	57.1	6.6	39.2	3332	33448	37.8	26.0	9.7 *	95	82.9	19.3	36.2	57.2	7.0	38.8	3298	32205
DYNAGRO D45Q50	105		1,2,3,4	40.6	23.8	9.6 *	97	84.2	16.8	34.2	58.0	6.8	42.9	3486	33600	43.4	21.8	9.4 *	100	84.9	15.7	33.9	58.8	7.0	43.1	3553	33531
DYNAGRO D50VN10	110		1,2,3,14	37.6	24.8	9.3	96	81.0	18.8	35.9	53.5	7.5	39.7	3265	30432	37.2	25.4	9.4 *	100	83.4	15.3	30.9	55.3	8.0	44.1	3440	32458
G2 GENETICS 5X-007™	107	C250	1,2,3,4	40.2	22.9	9.2	95	84.2	16.2	32.2	57.4	7.0	44.6	3475	31831	40.1	23.3	9.2	94	85.4	14.5	29.3	58.1	7.4	46.2	3549	32754
G2 GENETICS 5X-905™	105	C250	1,2,3,4	39.5	23.7	9.3	97	84.2	18.6	35.6	57.9	7.2	42.8	3444	32147	39.3	23.6	9.2	97	83.9	18.2	36.0	58.0	7.3	40.5	3401	31223
G2 GENETICS 5X-909™	109	C250	1,2,3,4	39.7	24.6	9.7 *	97	83.1	18.3	34.4	56.9	7.4	40.0	3386	33023	40.5	24.6	9.9 *	98	82.9	18.3	34.0	57.6	7.6	38.0	3345	33251
GARST 84U58-3000GT Brand	111	C250	1,2,3,4	37.5	24.9	9.3	97	83.2	19.1	36.6	57.7	6.9	39.3	3388	32035	39.0	24.8	9.5 *	100	83.6	20.0	37.0	57.8	7.3	37.4	3395	32408
GOLDEN HARVEST H-8672 3000GT Brand	109	C250	1,2,3,4	37.7	25.3	9.5 *	98	84.5	18.3	34.6	58.3	7.1	39.8	3462	32816	37.7	25.2	9.5 *	100	86.5	15.1	30.1	59.8	7.5	43.7	3574	33865
LEGACY SEEDS L-5810 3000GT	106	C250	1,2,3,4	39.9	24.0	9.5 *	98	84.0	18.9	34.6	57.9	6.8	43.9	3451	32775	43.0	21.8	9.3 *	100	86.2	15.6	29.0	59.3	7.0	48.0	3623	33725
MASTERS CHOICE MCT-535GT	107	P250	1	40.8	23.0	9.3	91	83.6	17.6	32.9	57.1	6.6	42.3	3398	31758	47.3	22.7	10.5 **	92	84.7	16.1	29.2	57.4	7.0	43.4	3399	35666
MYCOGEN F2F665	109	C125	1,2,3,4,6,7	37.2	22.2	8.2	97	84.6	20.2	39.1	59.8	7.4	37.5	3451	28365	41.2	20.1	8.3	100	85.8	17.8	35.6	59.6	8.2	40.8	3576	29662
MYCOGEN TMF2Q717	109	C125	1,2,3,4,6	37.3	25.1	9.4 *	98	81.0	20.2	38.1	55.9	7.3	37.8	3246	30472	37.8	26.3	9.9 *	99	82.9	18.6	35.9	58.0	7.9	38.8	3382	33621
NK Brand N53W-3000GT Brand	105	C250	1,2,3,4	42.1	22.3	9.3	91	84.8	17.2	32.4	58.3	6.7	43.3	3517	32894	45.0	20.9	9.4 *	95	85.3	17.1	31.2	58.7	6.9	43.5	3550	33449
NuTech 5N-1004	110	C250	1,2,3,4	41.2	24.3	10.0 **	94	83.4	18.3	35.2	57.4	6.8	41.7	3404	34100	39.5	24.6	9.7 *	100	83.7	17.5	33.9	57.6	7.6	41.7	3411	33209
NuTech 5N-406	106	C250	1,2,3,4	37.9	23.8	9.0	94	82.5	19.9	37.1	56.9	6.8	39.0	3350	30462	40.0	24.1	9.7 *	97	84.1	19.0	35.7	58.5	7.1	39.1	3383	32708
PIONEER P0210HR	108	P1250	1,2,4,6	41.6	23.6	9.8 *	93	84.3	17.0	33.0	57.9	6.8	42.8	3481	34209	41.9	24.7	10.3 *	95	84.3	16.9	31.7	58.1	7.3	43.0	3487	35810
PIONEER P1011AM1	109	C250	1,2,3,4,6	39.2	25.4	9.9 *	98	83.2	18.2	34.0	57.6	7.1	39.8	3410	33596	39.5	26.8	10.4 *	97	84.4	16.0	28.1	58.4	7.7	41.3	3530	36475
SPECIALTY 4618RR2	110	P250	1	38.5	24.2	9.3	96	80.9	20.0	37.9	54.5	7.1	37.5	3219	30544	41.5	22.9	9.5 *	100	82.2	18.1	35.0	55.8	7.3	39.5	3277	33197
SPECIALTY 8610GENSS	109	P250	1,2,3,4,6	37.1	25.2	9.3	100	83.5	18.0	34.3	57.4	7.3	40.9	3411	31666	36.8	25.1	9.2	100	84.0	17.9	34.3	58.2	7.6	39.7	3399	31123
AVERAGE				39.3	23.8	9.3	96	83.1	18.5	35.1	56.8	7.0	40.7	3388	31645	40.6	23.7	9.5	98	84.1	17.2	33.2	57.6	7.4	41.6	3441	32842
HIGHEST				42.5	26.9	10.0	100	85.6	22.6	40.9	59.8	7.5	45.5	3563	34250	47.3	27.6	10.5	100	86.5	23.6	41.5	59.8	8.2	48.0	3623	36475
LOWEST				35.8	18.9	7.5	90	79.2	14.6	30.4	53.5	6.6	33.5	3115	23869	34.8	17.2	7.1	82	80.8	13.5	28.1	55.3	6.9	31.1	3217	23770
CV (%)				7.4	8.9	8.5	7.1	2.1	11.6	8.5	2.5	4.5	8.3	4	9	9.0	10.2	8.0	3.5	2.1	9.8	7.9	1.8	4.7	7.5	3	9
LSD (5%)				2.3	1.7	0.6	5.5	1.4	1.7	2.4	1.1	0.3	2.7	97	2375	6.0	4.0	1.2	5.6	2.5	2.4	3.7	1.5	0.5	4.4	188	4575

2 Year Averages 2011 - 2010				Late - TRIAL AVERAGE												Allegan - Late											
				YIELD				% QUALITY				MILK 2006				YIELD				% QUALITY				MILK 2006			
BRAND / HYBRID	RM	TRT	TRAIT	%DM	GT/A	DT/A	%STD	IVD	ADF	NDF	NDFD	CP	STR	MK/T	MK/A	%DM	GT/A	DT/A	%STD	IVD	ADF	NDF	NDFD	CP	STR	MK/T	MK/A
DAIRYLAND SEED HI DF-3105-Q	105	C250	1,2,3,4,6	39.4	22.0	8.6 *	93	80.3	21.9	40.8	54.3	6.3	38.0	3166	27653	42.8	21.4	9.1 *	99	83.1	15.7	32.3	53.2	6.8	47.2	3394	30757
DYNAGRO D45Q50	105		1,2,3,4	39.5	22.2	8.7 *	96	82.7	19.4	38.5	57.0	6.2	41.4	3361	29943	42.4	21.1	8.9 *	98	83.8	17.5	36.0	56.5	6.5	42.8	3455	30926
GARST 84U58-3000GT Brand	111	C250	1,2,3,4	38.8	22.8	8.8 **	97	82.5	20.0	39.4	57.1	6.2	38.8	3330	29590	40.6	22.8	9.1 *	100	83.5	19.1	36.9	56.3	6.5	41.0	3403	31127
GOLDEN HARVEST H-8672 3000GT Brand	109	C250	1,2,3,4	37.9	23.4	8.8 **	98	83.3	20.2	38.6	58.0	6.3	38.7	3383	30013	39.8	23.7	9.4 **	99	85.6	1						

2011				Huron - Late										Ingham - Late													
BRAND / HYBRID	RM	TRT	TRAIT	YIELD				% QUALITY					MILK 2006		YIELD				% QUALITY					MILK 2006			
				%DM	GT/A	DT/A	%STD	IVD	ADF	NDF	NDFD	CP	STR	MK/T	MK/A	%DM	GT/A	DT/A	%STD	IVD	ADF	NDF	NDFD	CP	STR	MK/T	MK/A
AGRIGOLD A6389VT3Pro	105	P500	1,2,3	40.1	22.7	9.1 *	100	83.9	17.1	32.8	56.7	6.8	44.9	3466	31541	39.7	24.5	9.7 *	99	83.7	17.8	34.0	57.1	7.1	42.9	3441	33358
CB SEEDS CB5240	105			39.7	21.0	8.3	98	82.3	21.3	37.9	55.9	6.6	40.8	3326	27705	--	--	--	--	--	--	--	--	--	--	--	--
CB SEEDS CB5544	105			39.8	22.0	8.7 *	99	83.6	18.1	33.9	57.0	6.5	44.9	3439	29912	39.3	23.4	9.2	97	83.4	18.9	34.8	56.6	6.8	41.8	3418	31454
CB SEEDS CB5968	105			36.2	21.1	7.7	99	80.2	18.5	36.9	53.2	7.4	36.3	3147	22003	41.3	18.4	7.6	82	83.1	15.8	34.2	55.2	7.4	39.5	3401	25833
CB SEEDS CBX10T122	105			37.8	24.2	9.2 *	98	82.1	18.5	34.5	53.8	6.5	41.6	3347	30622	39.1	20.5	8.0	89	82.8	17.3	34.8	55.4	7.0	39.0	3381	27048
CHANNEL 207-07STX	107	P500	1,2,3,4,6	38.0	22.7	8.6	100	81.5	20.3	37.6	55.2	6.6	38.1	3279	28266	40.0	24.6	9.8 *	93	83.8	15.7	33.1	57.8	7.0	40.9	3455	34002
CHANNEL 209-85VT3P	107	P500	1,2,3	36.8	24.3	9.0 *	99	78.6	24.7	39.3	53.5	6.4	37.9	3212	26442	39.4	22.4	8.8	89	83.2	15.9	32.9	56.0	7.5	41.7	3418	30250
CROPLAN 5976AS3GT	109	C250	1,2,3,4	37.1	24.8	9.2 *	97	82.8	19.6	35.9	56.6	6.5	41.9	3373	30809	39.1	24.7	9.6 *	85	84.8	16.8	32.3	58.8	6.9	43.6	3525	33930
CROPLAN 6331VT3	110	C250	1,2,3	39.2	23.6	9.2 *	100	83.7	18.0	34.6	57.0	6.4	42.6	3441	31741	41.0	24.6	10.1 *	100	84.6	15.8	31.7	57.6	6.8	44.0	3516	35311
DAIRYLAND SEED HI DF-3008-9	108	C250	1,2,3	43.3	19.4	8.4	99	81.0	21.0	38.8	54.8	7.0	39.6	3240	27245	41.3	25.4	10.5 *	97	80.9	19.3	36.6	54.6	7.1	38.8	3252	36470
DAIRYLAND SEED HI DF-3105-Q	105	C250	1,2,3,4,6	38.7	22.1	8.5	100	79.8	22.8	40.5	53.0	6.7	37.3	3159	26908	38.2	24.9	9.5	98	80.4	21.4	39.8	55.2	7.2	36.3	3179	30171
DAIRYLAND SEED HI DF-3110-Q	110	C250	1,2,3,4,6	34.4	25.8	8.8 *	99	76.9	25.3	43.7	50.8	6.8	32.6	2961	26140	35.3	27.1	9.6 *	97	79.8	21.3	39.4	54.4	7.2	34.2	3168	30247
DAIRYLAND SEED HI DF-3212	112	C250		37.0	24.5	9.0 *	91	82.6	21.5	39.1	57.6	6.1	37.9	3330	30105	35.8	28.7	10.3 *	99	83.2	20.8	37.5	56.5	6.9	36.1	3377	34779
DAIRYLAND SEED ST-1811	109	C250		35.6	25.3	9.0 *	99	80.4	21.9	39.4	54.3	6.7	36.2	3200	28802	37.7	25.7	9.7 *	98	83.5	17.1	33.6	57.5	7.1	40.4	3434	33330
DEKALB DKC55-09 GENSS	105	P500	1,2,3,4,6	41.4	22.2	9.2 *	99	85.0	15.6	32.6	58.5	7.2	45.0	3529	32597	44.0	22.9	10.1 *	99	85.4	14.6	30.1	58.9	7.3	45.8	3577	35922
DEKALB DKC59-64 VT3	109	P500	1,2,3	36.1	21.3	7.7	100	79.8	23.4	41.4	54.5	6.2	36.9	3199	27325	40.5	23.8	9.6 *	82	83.4	18.1	34.2	57.3	6.7	43.0	3421	32920
DEKALB DKC61-21 GENSS	111	P500	1,2,3,4,6	38.1	22.8	8.7 *	97	83.1	17.3	35.0	56.4	6.5	40.8	3398	29491	37.9	25.7	9.7 *	96	83.7	16.9	33.3	57.7	7.0	40.9	3448	33453
DEKALB DKC61-35 GENVT3P	111	P500	1,2,3	37.1	24.6	9.1 *	96	81.1	22.7	38.2	56.2	6.2	39.2	3256	31524	38.5	27.7	10.6 *	99	83.9	18.7	35.3	57.9	6.7	39.5	3440	36614
DYNAGRO D45Q50	105		1,2,3,4	38.5	25.5	8.9 **	97	83.0	18.6	36.1	56.6	6.7	42.0	3384	33314	39.9	24.2	9.7 *	94	84.8	16.0	32.6	58.7	6.8	43.7	3520	33955
DYNAGRO D50VN10	110		1,2,3,14	38.8	22.7	8.8 *	95	78.9	22.3	40.3	51.6	7.1	37.2	3104	27379	36.7	26.4	9.7 *	93	80.8	19.0	36.4	53.7	7.4	37.8	3251	31457
G2 GENETICS 5X-007™	107	C250	1,2,3,4	39.5	22.5	8.9 *	96	83.0	18.8	34.8	56.7	6.8	42.8	3396	30139	40.9	23.0	9.4	95	84.1	15.4	32.5	57.4	6.9	44.9	3480	32599
G2 GENETICS 5X-905™	105	C250	1,2,3,4	40.0	23.5	9.4 *	98	84.9	18.4	34.8	58.4	7.3	44.3	3503	32956	39.3	24.0	9.4	96	83.8	19.1	35.9	57.4	7.1	43.8	3429	32262
G2 GENETICS 5X-909™	109	C250	1,2,3,4	39.0	24.3	9.5 *	97	82.8	19.6	37.0	55.9	7.3	39.6	3359	31842	39.6	24.8	9.8 *	95	83.7	17.0	32.3	57.2	7.4	42.4	3454	33976
GARST 84U58-3000GT Brand	111	C250	1,2,3,4	35.6	24.3	8.7 *	98	81.6	21.7	39.7	56.6	6.4	37.7	3267	28223	37.9	25.6	9.7 *	94	84.6	15.6	33.1	58.7	7.1	42.9	3503	35474
GOLDEN HARVEST H-8672 3000GT Brand	109	C250	1,2,3,4	37.6	24.2	9.0 *	100	83.2	21.2	38.3	56.5	6.5	37.8	3369	30385	37.7	26.4	9.9 *	93	83.9	18.6	35.3	58.5	7.2	38.0	3443	34197
LEGACY SEEDS L-5810 3000GT	106	C250	1,2,3,4	38.5	24.4	9.4 *	100	83.1	19.6	36.3	57.2	6.7	41.8	3385	31718	38.1	25.7	9.8 *	95	82.8	21.4	38.5	57.2	6.8	42.0	3344	32883
MASTERS CHOICE MCT-535GT	107	P250	1	36.2	21.2	7.7	88	82.2	19.4	36.9	56.3	6.4	41.0	3330	25509	38.8	25.2	9.8 *	93	83.9	17.4	32.7	57.5	6.5	42.5	3465	34100
MYCOGEN F2F665	109	C125	1,2,3,4,6,7	33.8	22.9	7.7	97	83.0	24.2	43.8	59.1	6.8	32.7	3298	25475	36.7	23.5	8.6	95	85.1	18.6	37.9	60.8	7.1	39.0	3479	29958
MYCOGEN TMF2Q717	109	C125	1,2,3,4,6	35.7	23.8	8.4	97	77.7	23.7	42.4	53.1	7.0	34.9	3016	25326	38.6	25.2	9.7 *	96	82.3	18.4	36.2	56.6	7.0	39.9	3340	32469
NK Brand N53W-3000GT Brand	105	C250	1,2,3,4	39.9	22.2	8.8 *	93	84.1	18.5	34.7	57.4	6.3	42.2	3459	30520	41.3	23.7	9.8 *	85	85.0	16.1	31.5	58.7	6.8	44.3	3544	34713
NuTech 5N-1004	110	C250	1,2,3,4	41.5	23.1	9.6 *	97	82.7	19.8	37.0	56.8	6.1	42.0	3358	32285	42.5	25.1	10.7 **	84	83.9	17.7	34.8	57.9	6.7	41.5	3445	36806
NuTech 5N-406	106	C250	1,2,3,4	35.1	23.5	8.2	96	79.2	23.6	42.9	54.0	6.6	34.8	3176	26761	38.6	23.8	9.2	90	84.3	17.2	32.6	58.1	6.6	43.0	3489	31916
PIONEER P0210HR	108	P1250	1,2,4,6	39.0	22.7	8.8 *	97	83.1	19.3	37.0	57.0	6.4	40.4	3383	29889	43.8	23.5	10.3 *	88	85.3	14.9	30.4	58.7	6.8	45.0	3572	36928
PIONEER P1011AM1	109	C250	1,2,3,4,6	38.8	23.6	9.1 *	99	82.9	18.5	36.7	57.3	6.6	40.4	3372	30686	39.3	25.7	10.1 *	97	82.3	20.0	37.3	57.3	6.9	37.6	3328	33626
SPECIALTY 4618RR2	110	P250	1	34.6	25.4	8.8 *	98	77.9	24.1	44.2	51.9	6.7	32.3	3010	26377	39.5	24.3	9.5	90	82.6	18.0	34.5	55.9	7.3	40.8	3370	32059
SPECIALTY 8610GENSS	109	P250	1,2,3,4,6	36.5	24.6	9.0 *	99	82.7	19.0	35.5	56.6	6.9	41.3	3370	30196	37.8	25.8	9.7 *	100	84.0	17.1	33.1	57.3	7.4	41.7	3464	33680
AVERAGE				37.9	23.3	8.8	98	81.8	20.5	37.8	55.7	6.7	39.4	3301	29115	39.3	24.6	9.6	93	83.4	17.7	34.4	57.2	7.0	41.1	3422	33090
HIGHEST				43.3	25.8	9.8	100	85.0	25.3	44.2	59.1	7.4	45.0	3529	33314	44.0	28.7	10.7	100	85.4	21.4	39.8	60.8	7.5	45.8	3577	36928
LOWEST				33.8	19.4	7.7	88	76.9	15.6	32.6	50.8	6.1	32.3	2961	22003	35.3	18.4	7.6	82	79.8	14.6	30.1	53.7	6.5	34.2	3168	25833
CV (%)				6.7	7.5	8.9	3.6	2.4	9.4	6.5	2.8	4.9	7.1	4	9	5.0	6.8	7.9	9.8	1.8	7.7	6.8	2.2	4.1	6.7	3	9
LSD (5%)				3.6	2.5	1.1	5.0	2.7	2.7	3.4	2.2	0.5	3.9	164	3849	2.7	2.4	1.1	12.9	2.1	1.9	3.3	1.8	0.4	3.9	146	4159

2 Year Averages 2011 - 2010				Huron - Late										Ingham - Late											
BRAND / HYBRID	RM	TRT	TRAIT	YIELD				% QUALITY					MILK 2006		YIELD				% QUALITY					MILK 2006	
				%DM	GT/A	DT/A	%STD	IVD	ADF	NDF	NDFD	CP	STR	MK/T	MK/A	%DM	GT/A	DT/A	%STD	IVD	ADF	NDF	NDFD		