

2009 Manitoba Corn Hybrid Performance Trials



Conducted by the Manitoba Corn Committee

MANITOBA CORN COMMITTEE

The Manitoba Corn Committee (MCC) is a group of individuals from the Manitoba Corn Growers Association (MCGA), Canadian Seed Trade Association (CSTA), and Manitoba Agriculture, Food & Rural Initiatives (MAFRI) who are interested with the production of grain corn in Manitoba. The committee has the authority within the Province of Manitoba to conduct trials of corn hybrids with the goal to provide information to Manitoba producers about the performance of corn hybrids across corn growing regions of Manitoba. The MCC publishes the data annually in the “Manitoba Corn Hybrid Performance Trials” brochure.

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Using Manitoba Corn Committee Results:

The MCC realizes companies/retailers often use the results from the MCC hybrid performance trials for their marketing and promotional programs. When using MCC’s data, please reference the “2009 Manitoba Corn Hybrid Performance Trials” brochure and indicate the complete brochure can be obtained from either Pam de Rocquigny or other members of the MCC. The MCC wishes to thank you in advance for your cooperation.

Welcome to the 2009 MCC Brochure

Welcome to the 2009 edition of the Manitoba Corn Hybrid Performance Trials results, compliments of the Manitoba Corn Committee. The MCC brochure remains the source for unbiased and local corn hybrid information from various locations across Manitoba.

The 2009 growing season was a challenging one: later than normal planting, frost the first week of June, cooler than normal summer, 3 weeks of summer temperatures in September (which definitely helped some corn acres advance to maturity), cool, wet weather in October after a thankfully delayed fall frost, and an extended open fall. Corn producers in Manitoba nearly saw it all I think. If you would like detailed weather information on the growing season in your local area, please refer to MAFRI's Manitoba Ag-Weather Program website at <http://tgs.gov.mb.ca/climate/>.

Unfortunately, the delayed development and cool wet weather after the first killing frost led to development of mould in most of the fields in Manitoba. Many farmers did manage to harvest grain corn (with some fields still to be harvested at time of publication) and like those farmers, the contractors for the MCC managed to harvest 5 trials: grain corn trials in Carman, MacGregor and Melita, and silage trials in Elm Creek and St.Pierre.

All sites were managed to optimize corn production (i.e. adequate fertility, weed control). At the grain sites, hybrids were evaluated at a plant population of 26,000 plants per acre. At the silage sites, hybrids were evaluated at a plant population of 28,000 plants per acre. All plots were seeded at a higher rate and thinned to achieve the target population. Entries were replicated three times at each location. Detailed weather information for the MCC sites is available in this brochure.

You will notice in the results that moisture contents are high and bushel weights are low, reflective of the 2009 season. In the upcoming weeks and months when you are making decisions on which hybrid(s) to grow, take a long look at hybrid maturity. We can't predict the weather but we can try to manage the risk and select hybrids that will mature in years like 2009. As farmers, weigh out the benefits of growing a hybrid with higher yields versus a hybrid with lower yield potential but will likely mature, have lower moisture contents at harvest and higher bushel weights.

Please take the time to read the "Important Notes" section on the following page. It provides valuable information that will assist you in reviewing the results.

If you require any further information on the Manitoba Corn Committee's Corn Hybrid Performance Trials, please do not hesitate to contact me.

Pam de Rocquigny
Chair – Manitoba Corn Committee

IMPORTANT NOTES FOR THE GRAIN & SILAGE CORN TABLES:

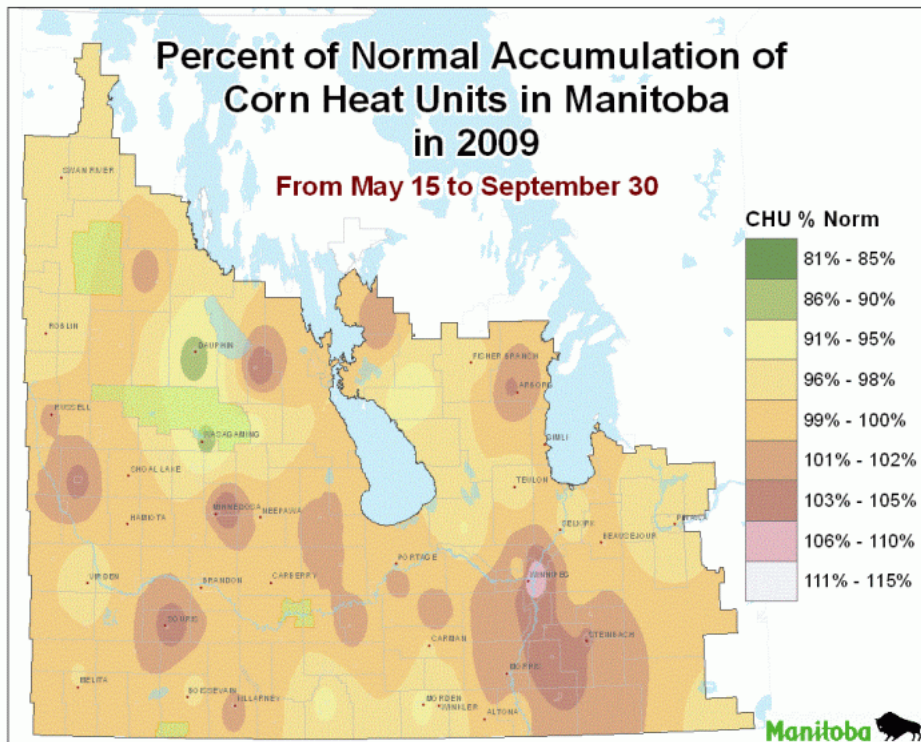
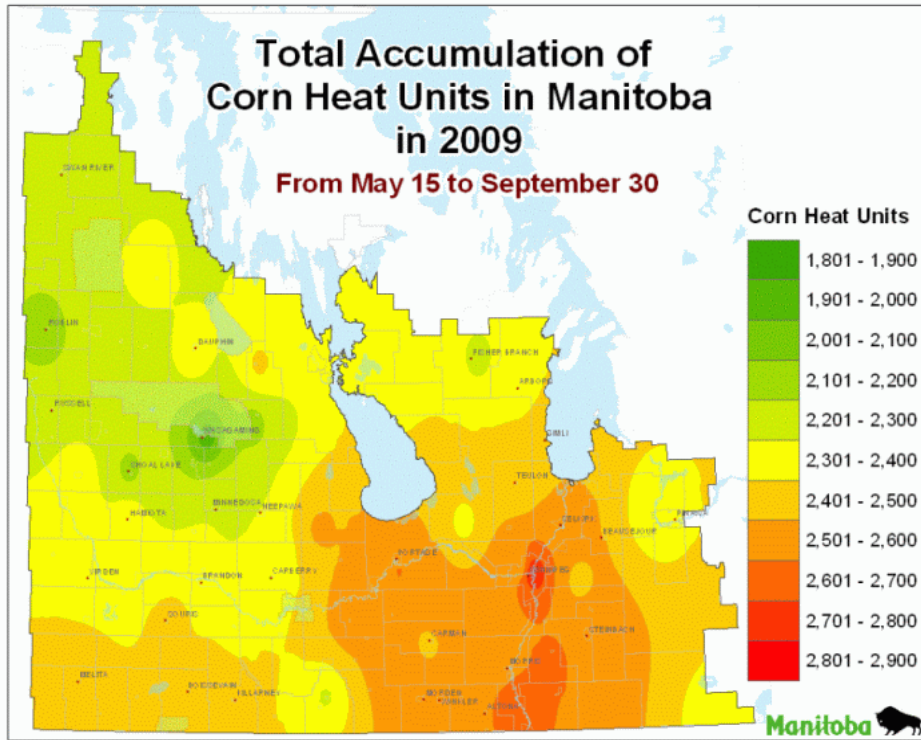
- Each company assigns a corn heat unit (CHU) rating to their hybrids. The CHU rating is a measure of relative maturity and is only one criteria to evaluate when choosing a hybrid that will mature in your area. Moisture content at harvest, density and days to 50% silk are other measurements to look at when evaluating the relative maturity.
- Traits – BT, HX1, CB, YGCB – resistant to European Corn Borer; RR, RR2 – Roundup herbicide tolerant; GT – glyphosate herbicide tolerant; LL – Liberty herbicide tolerant; RW – resistant to rootworm, VT3 - resistant to European corn borer, Roundup herbicide tolerant and resistant to rootworm.
- Grain yields are corrected to 15.5% moisture content. Silage yields are corrected to 65% moisture content.
- Moisture content is measured at harvest.
- Where possible, two-, three- and four-year averages for yield, moisture, and quality data are presented. Blanks (-) indicate no data is available for the particular hybrid and/or year.
- CP, TDN, ADF, NDF, NE/Gain & NE/Lact were measured on a composite sample for each hybrid.
- Beef per acre was calculated on the assumption that one pound of beef is produced for every six pounds of TDN.
- Milk per acre was calculated using Milk 2006, a model developed by the University of Wisconsin Extension Services. A combination of actual feed test values (DM, CP, NDF, starch) and book values (NDFd, ash, fat) was used.
- CV = Coefficient of variation. A measure of random variation in a trial. A small CV is desirable.
- LSD = Least significant difference. Hybrids must differ by the LSD to be considered significantly different from one another.
- Sign Diff = Significant difference. Indicates if a real difference exists between hybrids at an individual site.

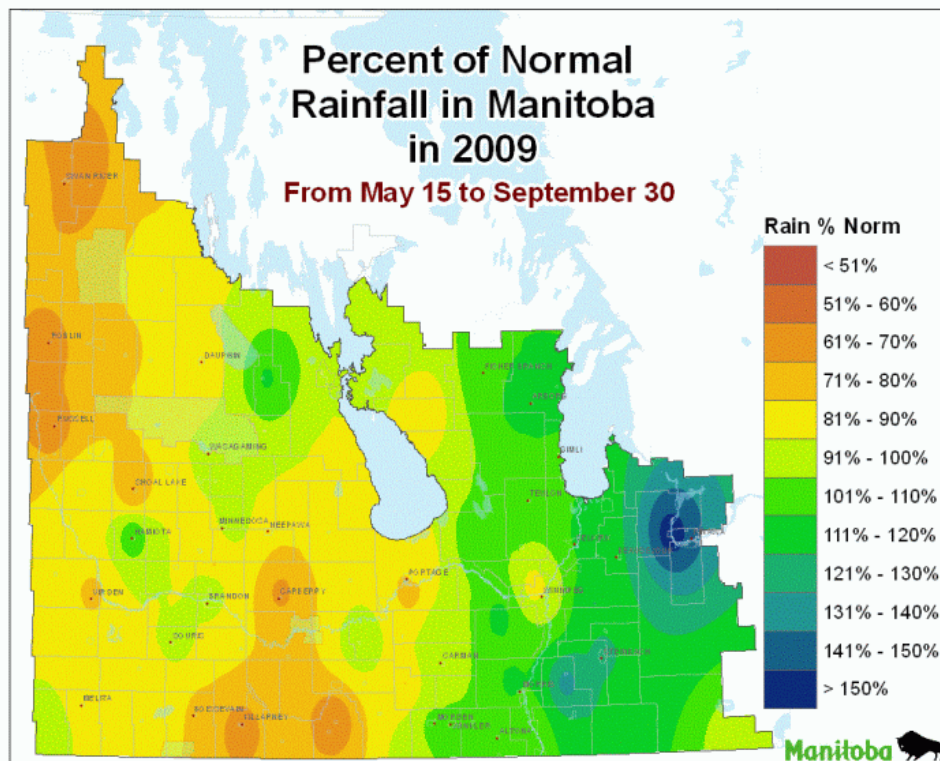
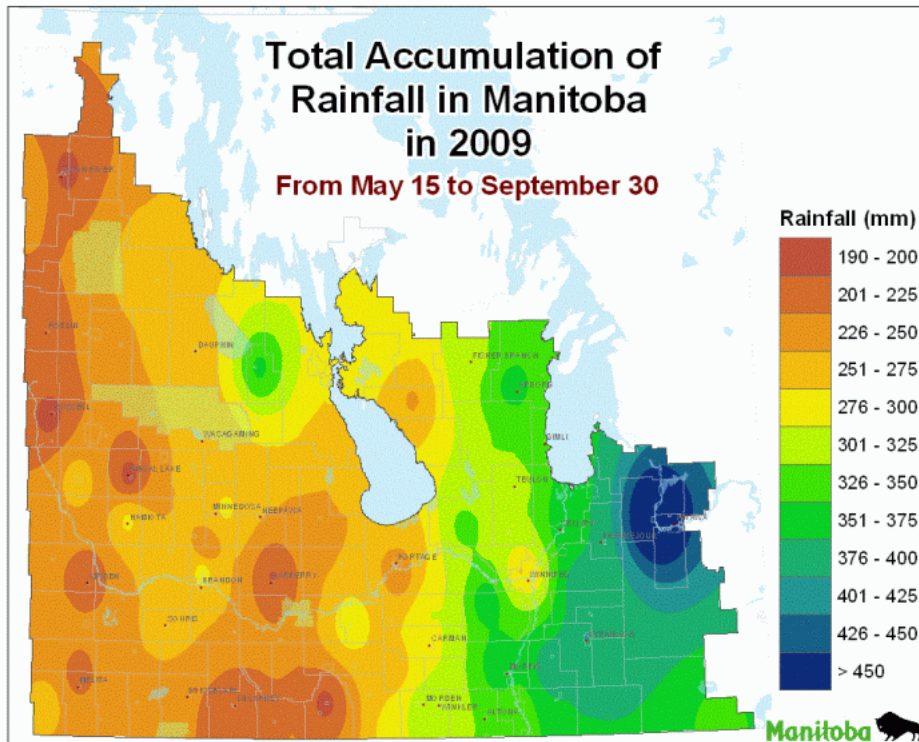
SITE SPECIFIC WEATHER DATA FOR 2009:

Site	Nearest Station	CHU Accumulation						
		May	June	July	August	September	Total	% of Normal
Carman	Carman	249	503	616	620	574	2561	96
MacGregor	Portage	245	517	644	677	616	2698	100
Melita	Melita	309	467	603	599	574	2553	97
St.Pierre	St.Pierre	267	540	626	652	631	2716	103

Site	Nearest Station	Precipitation (mm)						
		May	June	July	August	September	Total	% of Normal
Carman	Carman	69.2	126.8	68.4	52.6	18.2	335.2	104
MacGregor	Portage	64.8	82.1	76.0	42.8	18.8	284.5	87
Melita	Melita	14.8	49.0	65.4	44.0	53.9	227.1	79
St.Pierre	St.Pierre	80.0	136.9	61.6	77.8	94.0	450.3	142

WEATHER DATA FOR 2009





MACGREGOR - GRAIN CORN - 2009 RESULTS

Planted: May 12, 2009

Harvested: November 11, 2009

CHU	Hybrid	Traits	Distributor	2009 Results			
				Yield (bu/ac)	Moisture (%)	Density (lbs/bu)	Silk 50%
2050	P7213R	RR2	Pioneer Hi-Bred	144	23.7	53.2	83
2100	A4170 RR	RR	PRIDE Seeds	152	30.1	50.0	84
2100	39B61	RR2	Pioneer Hi-Bred	143	25.3	51.5	81
2100	P7535R	RR2	Pioneer Hi-Bred	146	28.7	49.9	83
2125	A4176 BT RR	BT, RR	PRIDE Seeds	160	30.3	50.7	83
2125	LR 9074 RB	YG, RR	Quarry Grain	150	30.4	50.1	82
2150	2240RR	RR	Pickseed Canada Inc.	161	31.4	51.7	84
2150	DKC 26-79	BT, RR	Monsanto Canada	150	28.6	51.2	82
2150	N04A-CB/LL/RW	CB, LL, RW	Syngenta Seeds	145	28.6	51.7	86
2150	P7535HR	HX1, RR2	Pioneer Hi-Bred	152	33.8	47.1	86
2150	39B64	HX1, RR2	Pioneer Hi-Bred	153	27.5	51.2	82
2150	LR 9875 RR	RR	Quarry Grain	144	31.5	51.1	85
2150	LR 9975 RR	RR	Quarry Grain	157	32.0	49.9	88
2175	39D95	RR2	Pioneer Hi-Bred	166	26.3	51.6	83
2175	MZ 1261BR	YGCB, RR2	Maizex Seeds	156	29.3	51.2	82
2200	SilEx BTRR	YGCB, RR	Pickseed Canada Inc.	164	30.0	52.1	82
2200	2781 RR	RR	Seeds 2000	139	31.7	50.6	88
2200	N05-C7	CB, LL	Syngenta Seeds	133	29.7	52.6	84
2200	2219RR	RR	Pickseed Canada Inc.	134	30.7	49.9	88
2200	N05C-GT	GT	Syngenta Seeds	128	25.0	53.9	84
2200	DKC 27-33	BT, RR	Monsanto Canada	151	32.6	51.8	82
2250	BAXXOS RR	RR2	Hyland Seeds	156	32.2	46.0	85
2250	HL B18R	BT, RR2	Hyland Seeds	144	31.0	51.5	84
2250	N06-C1	CB, LL	Syngenta Seeds	147	30.1	50.8	82
2250	39Z69	HX1, RR2	Pioneer Hi-Bred	153	25.8	50.7	84
2250	39B94	HX1, RR2	Pioneer Hi-Bred	158	28.4	51.6	89
2250	39D97	HX1, RR2	Pioneer Hi-Bred	154	29.4	50.4	84
2250	MZ 1266Bt	YGCB	Maizex Seeds	162	27.8	52.2	82
2250	MZ 130	-	Maizex Seeds	156	24.5	52.4	84
2250	TS 7950	-	Quarry Grain	163	31.0	51.0	82
2250	TS 7952	-	Quarry Grain	145	32.0	49.6	90
2275	HL R208	RR2	Hyland Seeds	138	29.5	51.7	84
2300	HL B14R	BT, RR2	Hyland Seeds	148	31.1	50.8	85
2300	DKC 29-97	RR	Monsanto Canada	155	28.5	51.8	81
2300	MT Lena	-	Dow AgroSciences	141	33.7	52.5	85
2300	HL 2093	-	Hyland Seeds	136	29.9	49.5	83
2350	HL B22R	BT, RR2	Hyland Seeds	140	34.2	49.3	88
2350	HL B16R	BT, RR2	Hyland Seeds	149	31.9	52.6	84
2350	N09T-C/LL/RW	CB, LL, RW	Syngenta Seeds	145	33.9	50.8	87
2350	39V05	RR2	Pioneer Hi-Bred	138	30.3	47.7	89
2350	20T47RR	RR2	BrettYoung	160	30.7	49.5	88
2350	25T87RR	RR2	BrettYoung	123	34.2	47.9	88
2350	DKC 30-23	RR	Monsanto Canada	156	27.9	52.5	85
2375	DKC 30-20	VT3	Monsanto Canada	166	27.2	51.0	85
2400	MT Maksym	-	Dow AgroSciences	146	34.1	52.5	87
2400	39V07	HX1, RR2	Pioneer Hi-Bred	149	30.4	46.8	89
2450	N14D-CB/LL	CB, LL	Syngenta Seeds	167	29.9	52.5	83
2450	HL 2222	-	Hyland Seeds	136	29.8	49.1	87
2450	19H27 RR	RR2	BrettYoung	151	30.2	50.8	82
2500	25T99RR	VT3	BrettYoung	149	32.5	47.7	87
2550	33K97 RR	RR2	BrettYoung	174	29.7	48.3	89
2550	H9202BRC	BT, RR2	Hyland Seeds	134	30.5	50.5	83
2600	HL B24R	BT, RR2	Hyland Seeds	154	38.6	48.5	91
Site Average				148	30.4	50.4	85
CV				6.8	4.0	3.4	2.0
Sign Diff				Yes	Yes	Yes	Yes
LSD				16	2.0	2.8	3

MACGREGOR - GRAIN CORN - LONG TERM DATA

CHU	Hybrid	2-Year Average (2008 - 2009)		3-Year Average (2007 - 2009)		4-Year Average (2006 - 2009)	
		Yield (bu/ac)	Moisture (%)	Yield (bu/ac)	Moisture (%)	Yield (bu/ac)	Moisture (%)
2050	P7213R	-	-	-	-	-	-
2100	A4170 RR	163	33.2	-	-	-	-
2100	39B61	-	-	-	-	-	-
2100	P7535R	-	-	-	-	-	-
2125	A4176 BT RR	171	32.1	-	-	-	-
2125	LR 9074 RB	-	-	-	-	-	-
2150	2240RR	168	32.3	171	30.6	-	-
2150	DKC 26-79	160	31.2	165	28.0	170	25.4
2150	N04A-CB/LL/RW	-	-	-	-	-	-
2150	P7535HR	166	33.1	-	-	-	-
2150	39B64	143	30.7	-	-	-	-
2150	LR 9875 RR	159	32.9	-	-	-	-
2150	LR 9975 RR	-	-	-	-	-	-
2175	39D95	166	30.8	174	28.9	-	-
2175	MZ 1261BR	156	31.7	-	-	-	-
2200	SiEx BTRR	-	-	-	-	-	-
2200	2781 RR	-	-	-	-	-	-
2200	N05-C7	140	31.7	148	29.2	153	26.5
2200	2219RR	-	-	-	-	-	-
2200	N05C-GT	129	28.7	-	-	-	-
2200	DKC 27-33	-	-	-	-	-	-
2250	BAXXOS RR	152	34.0	166	30.9	174	28.2
2250	HL B18R	158	33.5	-	-	-	-
2250	N06-C1	148	32.3	156	30.8	163	27.6
2250	39Z69	157	30.4	-	-	-	-
2250	39B94	170	29.8	175	29.0	-	-
2250	39D97	158	32.2	164	30.7	-	-
2250	MZ 1266Bt	160	30.1	164	28.6	172	25.9
2250	MZ 130	158	28.2	163	26.5	169	23.8
2250	TS 7950	159	33.9	-	-	-	-
2250	TS 7952	-	-	-	-	-	-
2275	HL R208	149	31.3	155	29.0	159	26.1
2300	HL B14R	149	34.8	159	32.0	-	-
2300	DKC 29-97	-	-	-	-	-	-
2300	MT Lena	-	-	-	-	-	-
2300	HL 2093	143	30.4	148	28.4	154	25.7
2350	HL B22R	155	36.8	-	-	-	-
2350	HL B16R	164	32.5	165	30.8	172	28.3
2350	N09T-C/LL/RW	-	-	-	-	-	-
2350	39V05	-	-	-	-	-	-
2350	20T47RR	-	-	-	-	-	-
2350	25T87RR	-	-	-	-	-	-
2350	DKC 30-23	-	-	-	-	-	-
2375	DKC 30-20	-	-	-	-	-	-
2400	MT Maksym	-	-	-	-	-	-
2400	39V07	-	-	-	-	-	-
2450	N14D-CB/LL	169	32.0	-	-	-	-
2450	HL 2222	144	31.3	159	26.8	-	-
2450	19H27 RR	-	-	-	-	-	-
2500	25T99RR	-	-	-	-	-	-
2550	33K97 RR	-	-	-	-	-	-
2550	H9202BRC	-	-	-	-	-	-
2600	HL B24R	155	40.8	-	-	-	-

CARMAN - GRAIN CORN - 2009 RESULTS

Planted: May 11, 2009

Harvested: November 9, 2009

CHU	Hybrid	Traits	Distributor	2009 Results			
				Yield (bu/ac)	Moisture (%)	Density (lbs/bu)	Silk 50%
2050	P7213R	RR2	Pioneer Hi-Bred	158	28.1	49.3	86
2100	A4170 RR	RR	PRIDE Seeds	154	33.6	47.8	87
2100	39B61	RR2	Pioneer Hi-Bred	127	33.1	47.8	86
2100	P7535R	RR2	Pioneer Hi-Bred	144	33.5	46.2	87
2125	A4176 BT RR	BT, RR	PRIDE Seeds	166	34.7	47.9	86
2125	LR 9074 RB	YG, RR	Quarry Grain	139	35.6	46.4	88
2150	2240RR	RR	Pickseed Canada Inc.	154	37.6	48.9	87
2150	DKC 26-79	BT, RR	Monsanto Canada	148	33.8	48.0	86
2150	N04A-CB/LL/RW	CB, LL, RW	Syngenta Seeds	147	35.5	49.2	87
2150	P7535HR	HX1, RR2	Pioneer Hi-Bred	162	36.0	46.1	88
2150	39B64	HX1, RR2	Pioneer Hi-Bred	145	31.9	47.7	86
2150	LR 9875 RR	RR	Quarry Grain	146	35.0	48.3	86
2150	LR 9975 RR	RR	Quarry Grain	147	35.4	47.3	90
2175	39D95	RR2	Pioneer Hi-Bred	153	32.9	46.9	87
2175	MZ 1261BR	YGCB, RR2	Maizex Seeds	152	34.3	48.0	86
2200	SilEx BTRR	YGCB, RR	Pickseed Canada Inc.	159	35.4	48.6	87
2200	2781 RR	RR	Seeds 2000	156	35.5	48.2	90
2200	N05-C7	CB, LL	Syngenta Seeds	144	34.9	50.0	87
2200	2219RR	RR	Pickseed Canada Inc.	126	38.6	46.9	89
2200	N05C-GT	GT	Syngenta Seeds	150	33.2	49.8	86
2200	DKC 27-33	BT, RR	Monsanto Canada	139	34.2	49.4	85
2200	EX 0902	RR2	Maizex Seeds	154	37.5	42.9	92
2250	BAXXOS RR	RR2	Hyland Seeds	148	36.1	48.9	87
2250	HL B18R	BT, RR2	Hyland Seeds	148	33.9	50.8	86
2250	N06-C1	CB, LL	Syngenta Seeds	160	32.3	46.8	85
2250	39Z69	HX1, RR2	Pioneer Hi-Bred	150	34.3	46.8	88
2250	39B94	HX1, RR2	Pioneer Hi-Bred	158	34.4	48.5	90
2250	39D97	HX1, RR2	Pioneer Hi-Bred	155	33.4	46.8	88
2250	MZ 1266Bt	YGCB	Maizex Seeds	160	32.6	47.9	86
2250	MZ 130	-	Maizex Seeds	144	31.0	47.8	88
2250	TS 7950	-	Quarry Grain	145	35.7	47.8	86
2250	TS 7952	-	Quarry Grain	149	35.9	47.4	90
2250	20T18RR	BT, RR2	BrettYoung	148	35.4	48.6	87
2275	HL R208	RR2	Hyland Seeds	146	31.7	48.7	86
2275	PP8781	RR	Prairie Pacific Seeds	150	36.2	47.6	90
2300	HL B14R	BT, RR2	Hyland Seeds	151	35.6	47.5	88
2300	DKC 29-97	RR	Monsanto Canada	156	34.1	48.5	85
2300	MT Lena	-	Dow AgroSciences	121	38.8	49.0	87
2300	HL 2093	-	Hyland Seeds	155	32.8	48.1	86
2300	MZ 1754Bt	YGCB	Maizex Seeds	147	36.9	47.6	87
2300	PP8811	GTP, BT	Prairie Pacific Seeds	142	36.8	45.6	92
2300	MZ 1677R	RR2	Maizex Seeds	148	36.0	47.5	90
2350	HL B22R	BT, RR2	Hyland Seeds	154	37.4	46.7	89
2350	HL B16R	BT, RR2	Hyland Seeds	151	37.5	49.2	87
2350	N09T-C/LL/RW	CB, LL, RW	Syngenta Seeds	151	37.0	48.2	87
2350	39V05	RR2	Pioneer Hi-Bred	135	34.7	46.0	89
2350	20T47RR	RR2	BrettYoung	150	36.1	47.4	89
2350	25T87RR	RR2	BrettYoung	132	37.4	46.4	88
2350	DKC 30-23	RR	Monsanto Canada	156	32.3	48.5	88
2350	EX 0844	RR	Maizex Seeds	135	35.8	48.1	87
2375	DKC 30-20	VT3	Monsanto Canada	157	32.8	47.7	88
2400	MT Maksym	-	Dow AgroSciences	140	37.6	49.7	88
2400	39V07	HX1, RR2	Pioneer Hi-Bred	144	36.3	44.6	90
2400	DKC 34-29	BT, RR	Monsanto Canada	153	36.8	47.1	91
2450	N14D-CB/LL	CB, LL	Syngenta Seeds	170	35.5	49.3	88
2450	HL 2222	-	Hyland Seeds	144	33.8	46.4	88
2450	19H27 RR	RR2	BrettYoung	151	34.2	47.4	86
2450	39V08	HX1, RR2	Pioneer Hi-Bred	142	36.0	44.4	90
2500	25T99RR	VT3	BrettYoung	152	37.1	45.6	92
2550	33K97 RR	RR2	BrettYoung	161	36.1	45.2	91
2550	H9202BRC	BT, RR2	Hyland Seeds	157	33.4	47.3	89
2575	P8581R	RR2	Pioneer Hi-Bred	149	40.9	44.0	92
2600	HL B24R	BT, RR2	Hyland Seeds	141	41.9	46.4	93
Site Average				148	35.3	47.4	88
CV				6	3.3	1.4	1.0
Sign Diff				Yes	Yes	Yes	Yes
LSD				15	1.9	1.0	1

CARMAN - GRAIN CORN - LONG TERM DATA

CHU	Hybrid	2-Year Average (2008 - 2009)		3-Year Average (2007 - 2009)		4-Year Average (2006 - 2009)	
		Yield (bu/ac)	Moisture (%)	Yield (bu/ac)	Moisture (%)	Yield (bu/ac)	Moisture (%)
2050	P7213R	-	-	-	-	-	-
2100	A4170 RR	160	30.9	-	-	-	-
2100	39B61	-	-	-	-	-	-
2100	P7535R	-	-	-	-	-	-
2125	A4176 BT RR	177	32.0	178	28.4	174	26.4
2125	LR 9074 RB	-	-	-	-	-	-
2150	2240RR	164	34.1	166	30.8	-	-
2150	DKC 26-79	152	31.1	158	26.9	157	24.7
2150	N04A-CB/LL/RW	-	-	-	-	-	-
2150	P7535HR	168	33.1	-	-	-	-
2150	39B64	155	29.8	-	-	-	-
2150	LR 9875 RR	160	34.3	-	-	-	-
2150	LR 9975 RR	-	-	-	-	-	-
2175	39D95	160	30.7	167	27.0	-	-
2175	MZ 1261BR	157	31.5	159	27.9	155	24.8
2200	SiEx BTRR	-	-	-	-	-	-
2200	2781 RR	166	33.4	-	-	-	-
2200	N05-C7	150	32.4	155	27.8	155	25.1
2200	2219RR	-	-	-	-	-	-
2200	N05C-GT	140	30.7	-	-	-	-
2200	DKC 27-33	-	-	-	-	-	-
2200	EX 0902	-	-	-	-	-	-
2250	BAXXOS RR	161	33.5	166	30.0	162	27.5
2250	HL B18R	160	30.7	-	-	-	-
2250	N06-C1	161	31.7	160	28.4	158	26.6
2250	39Z69	-	-	-	-	-	-
2250	39B94	163	33.2	169	29.0	-	-
2250	39D97	159	32.7	-	-	-	-
2250	MZ 1266Bt	167	31.3	167	28.1	170	25.8
2250	MZ 130	151	28.9	152	26.1	152	24.1
2250	TS 7950	161	32.6	157	29.6	-	-
2250	TS 7952	-	-	-	-	-	-
2250	20T18RR	166	32.9	170	29.3	-	-
2275	HL R208	149	29.7	150	26.3	153	24.2
2275	PP8781	-	-	-	-	-	-
2300	HL B14R	159	33.0	161	28.9	-	-
2300	DKC 29-97	-	-	-	-	-	-
2300	MT Lena	-	-	-	-	-	-
2300	HL 2093	154	29.7	157	26.3	154	24.3
2300	MZ 1754Bt	168	33.2	172	29.3	175	27.0
2300	PP8811	-	-	-	-	-	-
2300	MZ 1677R	-	-	-	-	-	-
2350	HL B22R	168	33.9	-	-	-	-
2350	HL B16R	165	34.9	166	31.8	164	29.1
2350	N09T-C/LL/RW	-	-	-	-	-	-
2350	39V05	-	-	-	-	-	-
2350	20T47RR	-	-	-	-	-	-
2350	25T87RR	146	35.1	-	-	-	-
2350	DKC 30-23	-	-	-	-	-	-
2350	EX 0844	151	34.0	-	-	-	-
2375	DKC 30-20	-	-	-	-	-	-
2400	MT Maksym	-	-	-	-	-	-
2400	39V07	-	-	-	-	-	-
2400	DKC 34-29	-	-	-	-	-	-
2450	N14D-CB/LL	178	33.0	-	-	-	-
2450	HL 2222	151	31.2	153	26.4	-	-
2450	19H27 RR	-	-	-	-	-	-
2450	39V08	-	-	-	-	-	-
2500	25T99RR	167	34.3	-	-	-	-
2550	33K97 RR	-	-	-	-	-	-
2550	H9202BRC	-	-	-	-	-	-
2575	P8581R	149	40.9	-	-	-	-
2600	HL B24R	161	39.3	-	-	-	-

MELITA - GRAIN CORN - 2009 RESULTS

Planted: June 3, 2009

Harvested: November 10, 2009

CHU	Hybrid	Traits	Distributor	2009 Results		
				Yield (bu/ac)	Moisture (%)	Density (lbs/bu)
2050	P7213R	RR	Pioneer Hi-Bred	101	29.6	47.1
2100	39B61	RR	Pioneer Hi-Bred	81	35.4	44.2
2100	P7535R	RR	Pioneer Hi-Bred	94	35.1	43.9
2125	LR 9074 RB	YG, RR	Quarry Grain	81	39.4	43.7
2150	DKC 26-79	BT, RR	Monsanto Canada	93	39.9	44.8
2150	LR 9875 RR	RR	Quarry Grain	82	36.5	45.0
2150	LR 9975 RR	RR	Quarry Grain	83	41.4	43.2
2175	39D95	RR	Pioneer Hi-Bred	98	30.5	43.3
2200	N05C-GT	GT	Syngenta Seeds	89	33.3	49.3
2200	DKC 27-33	BT, RR	Monsanto Canada	96	36.9	48.3
2225	HL R208	RR	Hyland Seeds	96	33.0	45.6
2250	BAXXOS RR	RR	Hyland Seeds	79	40.6	46.3
2250	39B94	HX1, RR	Pioneer Hi-Bred	103	32.8	45.6
Site Average				90	35.7	45.4
CV				8.6	9.4	3.7
Sign Diff				Yes	Yes	Yes
LSD				13	13.2	3

COMPANY CONTACTS & BRANDS - 2009

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