

Table 10. North Central Zone - Early Maturity Grain Trial. (page 1 of 2)

90 DAY RELATIVE MATURITY OR EARLIER, BASED ON COMPANY RATING (CHIPPEWA FALLS = CHP, MARSHFIELD = MAR, SEYMOUR = SEY, VALDERS = VAL)

BRAND	HYBRID	Genes†	2009								2008					8 Test									
			AVERAGE				CHP	MAR	SEY	VAL	AVERAGE		CHP	MAR	SEY	VAL	AVERAGE								
			Yield bu/A	P.I. #	Moist %	Test Wt.	Lodged %	Yield bu/A	Yield bu/A	Yield bu/A	Yield bu/A	Yield bu/A	P.I. #	Yield bu/A	Yield bu/A	Yield bu/A	Yield bu/A	Yield bu/A							
Kruger	K6385VT3	GQJ	209 *	104 *	20.3	57	0	213 *	204	213 *	205 *	124	89	116	100	134	146	151							
Jung	7236VT3	GQJ	193	100	20.7	56	0	191	201	194	187														
Dahlco Seeds	7810VT3	GQJ	177	96	21.2	55	2	182	184	168	174														
Mycogen	2D140	GQJ	196	100	21.5	56	1	204	204	199	178														
Trelay	2RR530	J	188	98	21.9	56	1	199	194	172	188														
OBrien	OB859		181	96	21.9	53	2	193	201	170	161	176 *	105 *	182 *	152 *	177	193	189							
NuTech	3A-383RR	J	189	98	22.0	54	3	184	200	199	173														
Kruger	K1286RR	J	191	99	22.2	56	2	191	201	189	183														
Jung	7288VT3	GQJ	205	102 *	22.8	56	1	204	208	207	203 *														
Dahlman	D4356CBLL	KD	200	100	22.8	53	2	204	221 *	199	178														
Kruger	K6388VT3	GQJ	199	100	22.8	56	1	211 *	204	191	191														
G2 Genetics	5H-884RRHX	LDJ	202	101	23.0	54	1	192	221 *	202	192														
Kruger	K2090RRYGCB	GJ	201	101	23.0	54	3	206	209	203	186														
Channel	190-20R Brand	J	195	99	23.0	54	0	199	203	195	184														
Growmark	FS34SV3	GQJ	190	98	23.1	54	0	197	188	192	183														
Dahlco Seeds	8841VT3	GQJ	194	99	23.2	54	0	195	196	194	192	159	100	159	132	162	181	176							
85-DAY HYBRID TRIAL AVERAGE##					23.4																				
Dahlman	R4342VT3	GQJ	207	102 *	23.6	53	0	202	214	219 *	193	162	101	158	156 *	153	181	184							
Dyna Gro	V2483VT3	GQJ	192	98	23.7	54	0	203	177	201	187	171	104 *	186 *	154 *	163	183	183							
Johnson Seeds	4869VT3	GQJ	206	102 *	23.7	53	1	210 *	228 *	203	182														
Kussmaul	SB788VT3	GQJ	188	97	23.8	53	1	199	179	185	187														
Carharts Blue Top	CR1185VT3	GQJ	194	99	23.8	53	1	186	205	201	185														
Great Lakes	3730G3VT3	GQJ	211 *	103 *	23.9	54	1	203	220 *	219 *	203 *								168	102	185 *	148 *	160	180	190
NuTech	3T-484VT3	GQJ	213 *	103 *	23.9	53	1	218 *	218	219 *	197	164	101	158	141	171	188	185							
NuTech	3C-389GTGB	KDS	195	99	24.0	52	1	215 *	196	192	178														
Munson	5033CBLL	KD	213 *	103 *	24.0	51	2	215 *	218	219 *	202 *														
Kruger	K6490VT3	GQJ	204	101	24.0	54	1	209 *	219 *	202	185														
Unity	4490VT3	GQJ	203	101	24.1	53	2	196	223 *	204	189														
LG Seeds	LG2362VT3	GQJ	206	102 *	24.1	54	1	203	218	209 *	195														
Dahlco Seeds	7881VT3	GQJ	209 *	102 *	24.1	53	1	218 *	220 *	210 *	186								176 *	105 *	186 *	145 *	180	193	192 *

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Table 10 (continued). North Central Zone - Early Maturity Grain Trial. (page 2 of 2)

90 DAY RELATIVE MATURITY OR EARLIER, BASED ON COMPANY RATING (CHIPPEWA FALLS = CHP, MARSHFIELD = MAR, SEYMOUR = SEY, VALDERS = VAL)

BRAND	HYBRID	Genes [†]	2009								2008					8 Test		
			AVERAGE			CHP	MAR	SEY	VAL	AVERAGE		CHP	MAR	SEY	VAL	AVERAGE		
			Yield bu/A	P.I. #	Moist %	Test Wt.	Lodged %	Yield bu/A	Yield bu/A	Yield bu/A	Yield bu/A	Yield bu/A	P.I. #	Yield bu/A	Yield bu/A	Yield bu/A	Yield bu/A	Yield bu/A
NuTech	1B-290CBLL	KD	214 *	103 *	24.2	52	2	210 *	232 *	212 *	203 *							
Renk	RK302CBLL	KD	218 *	105 *	24.5	52	1	219 *	224 *	213 *	219 *							
Johnson Seeds	4874CBLLRW	KRD	201	100	24.6	51	3	200	200	204	201 *							
NuTech	3C-889RRYGCB	GJ	212 *	103 *	24.7	53	1	221 *	219 *	215 *	191							
90-DAY HYBRID TRIAL AVERAGE##						24.7												
Dahlco Seeds	7871GTCBLL	KDS	188	97	24.7	52	3	179	207	188	179	169	103 *	190 *	146 *	157	185	179
Dairyland	ST9789	GQJ	208 *	102 *	24.8	53	1	218 *	215	195	203 *	185 *	107 *	193 *	152 *	186 *	210 *	196 *
Legend Seeds	LR9787GTCBLL	KDS	187	96	24.9	53	3	171	206	181	190							
Great Lakes	4041G3VT3	GQJ	213 *	103 *	24.9	53	1	226 *	212	212 *	203 *	186 *	106 *	177 *	149 *	204 *	212 *	199 *
Carharts Blue Top	CR1857VT3	GQJ	203	100	25.0	52	2	202	207	209 *	193							
Foundation Direct	8900CBRW	KR	198	99	25.1	51	3	188	207	195	203 *							
Renk	RK292GTCBLL	KDS	199	99	25.1	53	2	205	200	199	192							
Dekalb	DKC38-89(VT3)	GQJ	212 *	103 *	25.3	53	0	216 *	211	211 *	209 *	162	99	157	131	165	193	187
Johnson Seeds	4902CBLL	KD	216 *	103 *	25.3	51	2	219 *	227 *	224 *	192							
Munson	14236LL	D	201	100	25.3	51	2	199	200	210 *	197							
Lemke	3081Bt	G	208 *	101	25.3	52	1	216 *	209	203	203 *							
OBrien	OB3089GT	S	184	95	25.4	51	6	175	202	191	170							
NuTech	1N-887CBLLRW	KRD	206	101	25.4	50	2	213 *	202	204	204 *							
NuTech	3T-390VT3	GQJ	208 *	101	25.6	52	1	222 *	213	202	196							
Dekalb	DKC40-20(VT3)	GQJ	194	98	25.7	52	2	190	210	207	167							
Kussmaul	GL890GT	H	185	95	25.7	51	2	189	187	184	180							
NuTech	3P-191RRYGPL	GQJ	193	97	26.3	52	1	191	203	193	185	174 *	103 *	189 *	139	169	197	183
Mycogen	2C302	LDJ	184	94	26.6	51	6	188	186	187	176							
MEAN			200	100	23.9	53	1	202	207	200	190	162	100	169	136	161	180	184
LSD(0.10)			10	3	1.7	1	2	19	13	16	20	12	4	25	12.8	18	12	8

[†] Code = Trait(Gene): B=bmr(bm3); C=IMI(IT); D=LL(T25); F,G,K,L=Bt-ECB(Bt176, Mon810, Bt11, TC1507); H,S,J=RR(MonGA21, SYTGA21,Nk603); M=Leafy;

N,P,Q,R=Bt-CRW(Mon863, DAS591227, Mon88017, MIR604); X=Unknown.

Average grain moisture of all hybrids in the trial as rated by the participating company maturity rating systems. Ratings are rounded to 5 day increments.

* Hybrids that performed statistically similar to the highest hybrid in the trial.

Shaded results provide the best estimate of relative hybrid performance.