

**Table 11. 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	Traits <sup>†</sup>	2012								2011						
			Average				Yield (bu/A)				Average		Yield (bu/A)				
			Yield (bu/A)	P.I. #	Moist %	Test Wt.	Lodge %	CHP	MAR	SEY	VAL	Yield (bu/A)	P.I. #	CHP	MAR	SEY	VAL
Mycogen	2R157	CB,LL,RR,RW	167	99	14.0	60	0	153	156	161	190						
Dahlman	R4320VT2Pro	CB,RR	152	95	14.0	58	0	145	158	128	171						
Carharts Blue Top	CR1185RR	RR	159	97	14.0	57	0	146	162	153	180	165	* 99	190	146	171	153
Munson	4215GTCBLL	CB,LL,RR	171	* 100	14.3	59	0	148	168	162	207						
Dairyland	DS7085	CB,LL,RR	170	* 100	14.4	59	1	147	152	172	207						
Trelay	2VP712	CB,RR,RW	159	96	14.4	59	0	145	158	141	194						
Trelay	2VP410	CB,RR,RW	159	97	14.5	59	0	* 155	153	146	181						
LG Seeds	LG2362VT3	CB,RR,RW	161	97	14.6	57	0	138	170	150	181						
Jung	7V191	CB,RR,RW	162	98	14.6	59	0	152	163	141	188	* 167	* 99	186	* 191	151	141
LG Seeds	LG5369	RR	165	98	14.6	59	0	148	161	162	193						
Prairie Brand	867RR	CB,LL,RR,RW	134	89	14.6	58	0	110	116	157	151						
Lemke	2027-3000GT	CB,LL,RR,RW	* 177	* 102	14.6	58	0	* 177	158	178	199	* 172	* 101	191	183	163	151
FS InVision	34TV4	CB,RR,RW	160	97	14.9	59	0	139	175	128	194						
Dekalb	DKC38-03	CB,RR	* 184	* 103	15.0	59	1	* 164	* 205	132	* 231						
Lemke	2020	None	169	99	15.0	58	0	150	147	192	189						
<b>85-DAY HYBRID TRIAL AVERAGE##</b>							<b>15.2</b>										
Dekalb	DKC39-07	CB,RR	* 181	* 103	15.2	58	0	* 164	* 183	171	208	* 178	* 102	194	* 209	* 174	136
Carharts Blue Top	CR8992VT3P	CB,RR,RW	* 184	* 104	15.3	57	1	149	* 191	188	205	* 180	* 103	* 217	* 208	159	135
Kussmaul	GL990GT	RR	* 183	* 103	15.3	56	0	* 156	166	188	* 215						
O'Brien	OB4089	CB,LL,RR,RW	* 176	* 101	15.4	58	1	144	173	171	* 214						
Dahlman	R4466	RR	171	* 100	15.4	58	0	150	* 184	165	191	* 179	* 103	193	* 209	166	149
Mycogen	2G192	CB,LL,RR	* 175	* 100	15.6	58	2	* 156	153	168	* 222	* 178	* 102	* 203	* 202	161	146
Partners In Production	3190	CB,LL,RR,RW	* 191	* 105	15.7	56	1	* 171	162	* 202	* 230						
Trelay	2VP234	CB,RR,RW	* 179	* 102	15.7	59	0	150	* 207	145	* 216						
FS InVision	38SV4	CB,RR,RW	* 173	* 100	15.7	57	1	142	171	163	* 214						
Mycogen	X12201S3	CB,LL,RR,RW	* 178	* 101	15.7	56	3	* 154	171	178	202						
Pioneer	P8906HR	CB,LL,RR	* 181	* 102	15.8	58	0	144	178	163	* 240	* 180	* 102	* 217	* 186	121	* 193
Great Lakes	3827VT3Pro	CB,RR,RW	172	* 100	15.9	57	0	148	* 187	153	201						
Munson	4485GTCBLL	CB,LL,RR	* 185	* 103	16.0	57	0	* 163	* 183	168	* 222						
<b>90-DAY HYBRID TRIAL AVERAGE##</b>							<b>16.0</b>										
Unity Seeds	7789-3000GT	CB,LL,RR,RW	* 190	* 105	16.1	57	0	* 156	170	* 217	* 222	* 183	* 104	* 209	* 192	* 176	155
Jung	7S316RIB	CB,LL,RR,RW	* 187	* 104	16.1	58	1	* 162	* 189	173	* 224						
Mycogen	X12326S3	CB,LL,RR,RW	153	94	16.3	55	0	128	137	166	185						
Carharts Blue Top	CR1890VT3P	CB,RR,RW	* 185	* 104	16.3	57	0	* 177	* 189	182	195						
Prairie Brand	892SX	CB,LL,RR,RW	* 178	* 101	16.3	56	0	146	157	172	* 233						
Carharts Blue Top	CG90-3000GT	CB,LL,RR,RW	* 175	* 100	16.3	56	1	140	140	* 203	* 215						
Prairie Brand	920GT3	CB,LL,RR,RW	* 183	* 102	16.3	57	0	132	168	* 209	* 222						
Dairyland	DS9789SSX	CB,LL,RR,RW	* 176	* 101	16.4	57	1	146	* 187	160	* 217						
NK Brand	N24A-3000GT	CB,LL,RR,RW	166	98	16.4	57	0	140	157	* 199	168						
Renk	RK302GTCBLLRW	CB,LL,RR,RW	* 175	* 101	16.4	57	0	148	165	185	200	* 176	* 101	* 206	* 203	169	127

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Table 11. (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	Traits <sup>†</sup>	2012										2011					
			Average					Yield (bu/A)					Average		Yield (bu/A)			
			Yield (bu/A)	P.I. #	Moist %	Test Wt.	Lodge %	CHP	MAR	SEY	VAL	Yield (bu/A)	P.I. #	CHP	MAR	SEY	VAL	
Dahlman	R4546	RR	* 182	* 102	16.4	57	1	* 155	164	187	* 220	* 184	* 103	192	* 205	* 175	163	
Munson	5033-3000GT	CB,LL,RR,RW	* 175	* 100	16.5	56	0	149	140	* 202	210	* 177	* 102	* 216	* 184	156	153	
Prairie Brand	851SX	CB,LL,RR,RW	160	96	16.5	56	0	133	150	183	173							
Legend Seeds	9090-3000GT	CB,LL,RR,RW	* 183	* 102	16.6	56	0	146	160	* 201	* 226	* 182	* 103	* 207	* 202	* 189	131	
Dahlman	R4530VT3Pro	CB,RR,RW	* 178	* 101	16.7	57	0	152	174	185	213	165	98	197	163	* 182	119	
Dairyland	DS9487SSX	CB,LL,RR,RW	165	98	16.7	56	0	149	158	177	167							
Munson	4690	None	* 176	* 100	16.7	57	1	131	170	188	* 218							
Great Lakes	4041G3VT3	CB,RR,RW	* 177	* 100	16.9	58	1	146	* 191	142	* 231	* 181	* 104	195	* 191	* 182	158	
Legend Seeds	47J087-Vip3111	CB,LL,RR,RW	* 181	* 101	16.9	56	1	138	163	187	* 231							
Great Lakes	4006VT3Pro	CB,RR,RW	* 178	* 101	17.2	56	0	* 163	171	176	199							
MEAN			173	100	15.6	57	0	149	167	171	204	170	100	190	184	167	141	
LSD(0.10)**			18	5	1.0	1	1	23	25	23	26	17	5	16	25	28	28	

<sup>†</sup> Traits: CB = Corn Borer, LL = Liberty Link, RR = Roundup Ready, RW = Corn Rootworm, bmr = Brown Mid Rib, lfy = Leafy, ND = Nutri-Dense, wo = Water Optimize.

## Average whole plant 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.