

Table 12. North Central Zone - Late Maturity Grain Trial. (page 1 of 3)

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

Brand	Hybrid	Traits†	2012									2011						
			Average			Moist %	Test Wt.	Lodge %	Yield (bu/A)				Average		Yield (bu/A)			
			Yield (bu/A)	P.I. #					CHP	MAR	SEY	VAL	Yield (bu/A)	P.I. #	CHP	MAR	SEY	VAL
Great Lakes	4282VT3Pro	CB,RR,RW	172	99	15.4	58	0	105	* 193	180	213	* 183	* 102	197	* 203	* 184	148	
Dekalb	DKC42-43	CB,RR,RW	166	98	15.5	56	0	138	172	162	187							
Renk	RK434VT3P	CB,RR,RW	168	98	15.6	58	1	99	175	190	209	* 185	* 103	188	* 193	* 194	164	
NK Brand	N29T-3111	CB,LL,RR,RW	176	100	15.6	57	0	127	175	176	225							
Legend Seeds	9292GENSSRIB	CB,LL,RR,RW	* 187	* 104	15.6	58	2	153	184	181	228							
Renk	RK492VT3P	CB,RR,RW	* 188	* 104	15.7	58	1	* 159	183	176	232							
Mycogen	2D355	CB,RR,RW	168	99	15.7	57	0	123	167	178	208							
Croplan Genetics	3390VT3P	CB,RR,RW	183	* 102	15.8	57	2	130	184	194	227	* 182	* 102	181	174	* 192	* 178	
Lemke	3117VT3P	CB,RR,RW	173	99	15.8	57	1	112	180	196	205							
Munson	5237VT3P	CB,RR,RW	172	99	15.9	57	1	112	166	190	223	* 186	* 103	191	188	* 202	* 165	
Dekalb	DKC43-48	CB,RR,RW	* 189	* 104	15.9	57	1	149	186	195	227							
PiP/Steyer	4292	CB,RR,RW	173	99	15.9	57	0	114	185	182	210							
Pioneer	38N88	CB,LL,RR	165	98	15.9	58	0	136	175	158	193	* 179	* 102	189	* 196	163	* 168	
Garst	88R16-3000GT	CB,LL,RR,RW	162	97	16.1	57	0	127	158	168	194	* 180	* 102	* 203	182	177	158	
Dairyland	DS9992	CB,RR,RW	175	100	16.1	58	0	128	179	189	204							
Legacy Seeds	L3009VT2P	CB,RR	172	99	16.1	56	0	128	178	184	197							
Mycogen	2T386	CB,LL,RR,RW	168	98	16.1	56	1	119	154	181	219							
90-DAY HYBRID TRIAL AVERAGE##					16.3													
Dekalb	DKC43-10	CB,RR	181	* 102	16.3	56	0	134	178	186	226							
FS InVision	43SV4	CB,RR,RW	* 193	* 106	16.4	55	0	* 162	* 196	* 204	209	* 177	* 101	* 203	167	171	* 167	
Pilgrim	9100-3000GT	CB,LL,RR,RW	178	101	16.5	56	0	* 161	157	172	219	* 179	* 101	190	187	* 202	137	
Jung	7V348	CB,RR,RW	171	99	16.6	58	1	133	181	169	199							
Legacy Seeds	L2999-3000GT	CB,LL,RR,RW	171	99	16.6	56	0	125	148	194	218	* 179	* 101	* 214	* 193	* 187	121	
G2 Genetics	5X-795	CB,LL,RR,RW	176	100	16.7	56	0	128	178	190	211	* 179	* 101	190	172	* 186	* 170	
G2 Genetics	5X-9402	CB,LL,RR,RW	* 187	* 104	16.8	56	0	* 169	* 189	183	210							
Legend Seeds	9391GENSSRIB	CB,LL,RR,RW	172	100	16.8	56	0	151	153	179	206							
Spectrum	4130	None	166	97	16.9	56	0	122	150	180	211							
Legacy Seeds	L3610VT3P	CB,RR,RW	181	* 102	17.0	57	1	144	182	189	210	* 185	* 102	198	175	* 196	* 170	
Lemke	4212RR2	RR	163	96	17.0	57	0	128	157	166	198							
Trelay	4VP324	CB,RR,RW	* 187	* 104	17.1	57	0	* 157	179	191	223							
G2 Genetics	5H-797	CB,LL,RR	184	* 103	17.1	55	0	145	184	187	222	* 192	* 105	194	* 200	* 186	* 187	
Jung	7V301	CB,RR,RW	171	99	17.1	57	0	131	168	181	203							
Pioneer	P9675AMX	CB,LL,RR,RW	174	100	17.2	57	0	140	162	180	214							
Golden Harvest	H7069-3000GT	CB,LL,RR,RW	176	101	17.3	55	0	* 161	146	190	209							
Munson	5396VT3P	CB,RR,RW	167	97	17.3	58	1	114	171	162	223	171	98	192	176	175	141	
Pioneer	P9519HR	CB,LL,RR	180	101	17.3	56	1	149	177	181	214							
Channel	192-09VT3P	CB,RR,RW	* 192	* 105	17.3	56	1	* 160	183	* 205	220							
Legend Seeds	9397VT3P	CB,RR,RW	* 188	* 104	17.3	56	0	* 156	182	187	229							
Renk	RK585VT3P	CB,RR,RW	* 185	* 102	17.4	57	0	129	* 190	199	222	175	99	190	156	* 192	161	
FS InVision	46SV4	CB,RR,RW	* 189	* 104	17.5	57	1	* 157	182	198	222							

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Table 12 (continued). North Central Zone - Late Maturity Grain Trial. (page 2 of 3)

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

Brand	Hybrid	Traits†	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		
Munson	5547-3000GT	CB,LL,RR,RW	172	99	17.5	55	1	127	158	193	212								
Legacy Seeds	L3311VT3P	CB,RR,RW	174	99	17.6	57	0	135	170	177	212								
Great Lakes	4567VT3Pro	CB,RR,RW	172	98	17.6	57	0	106	177	189	214								
Trelay	3VP304	CB,RR,RW	170	98	17.6	56	1	133	158	183	207								
G2 Genetics	5X-193	CB,LL,RR,RW	177	101	17.7	56	0	144	181	174	211								
Dairyland	DS9494SSX	CB,LL,RR,RW	151	92	17.7	55	1	88	154	186	179								
LG Seeds	LG2414VT3Pro	CB,RR,RW	173	99	17.8	56	0	142	165	177	210								
Renk	RK578VT3P	CB,RR,RW	172	99	17.8	57	0	140	174	183	191								
Trelay	4VP897	CB,RR,RW	* 191	* 104	17.8	57	0	147	* 190	199	229								
Pioneer	P9623HR	CB,LL,RR	171	99	17.9	57	0	138	169	171	207	* 186	* 102	* 209	189	180	* 165		
Dahlman	R4832VT3Pro	CB,RR,RW	174	99	18.0	58	0	129	166	182	221								
Croplan Genetics	3737VT3P	CB,RR,RW	* 187	* 103	18.0	56	0	* 156	174	197	217								
Munson	5819-3000GT	CB,LL,RR,RW	173	98	18.0	57	0	121	148	* 205	221								
95-DAY HYBRID TRIAL AVERAGE##					18.0														
Partners In Production	4096	CB,LL,RR,RW	178	100	18.1	57	0	135	149	195	233								
Prairie Brand	992SX	CB,LL,RR,RW	158	94	18.1	55	0	88	159	187	201								
Kussmaul	SB995VT3	CB,RR,RW	171	98	18.2	56	0	133	163	181	206								
Legacy Seeds	L3851-3000GT	CB,LL,RR,RW	180	101	18.3	57	1	143	162	193	222								
NuTech	5B-798	CB,LL,RR	177	100	18.4	57	0	137	163	184	228								
Munson	5857-3000GT	CB,LL,RR,RW	* 197	* 104	18.5	56	8	* 162	167	* 206	* 252	* 184	* 100	190	190	* 184	* 173		
Spectrum	4725	None	184	101	18.5	55	1	137	161	195	* 245								
Croplan Genetics	3738VT3	CB,RR,RW	176	99	18.6	55	0	120	156	* 206	224								
Legacy Seeds	L3712VT3P	CB,RR,RW	182	101	18.6	56	1	132	179	191	226								
Dairyland	DS9501SSX	CB,LL,RR,RW	184	* 102	18.7	55	0	138	167	200	232								
Croplan Genetics	3514VT3	CB,RR,RW	164	96	18.8	58	0	124	159	152	219	* 184	* 102	175	* 193	* 184	* 183		
G2 Genetics	5Z-198	CB,LL,RR	* 189	* 103	18.8	52	0	148	179	190	* 241								
G2 Genetics	5X-895	CB,LL,RR,RW	173	98	18.9	54	0	128	171	173	222	* 180	* 101	* 200	176	* 183	161		
Trelay	4VP473	CB,RR,RW	* 202	* 107	18.9	55	0	* 159	* 209	193	* 252								
Dekalb	DKC46-20	CB,RR,RW	176	100	19.0	57	0	140	163	187	217								
Croplan Genetics	3424SSRIB	CB,LL,RR,RW	177	99	19.0	55	0	131	155	198	225								
Legend Seeds	9495VT3P	CB,RR,RW	* 185	* 102	19.1	56	0	137	176	198	229								
Carharts Blue Top	CR9910VT3P	CB,RR,RW	178	100	19.1	57	2	* 158	159	174	223	* 181	* 101	199	181	175	* 168		
Dekalb	DKC48-12	CB,LL,RR,RW	184	* 102	19.1	54	0	140	174	191	* 236								
Renk	RK568VT3P	CB,RR,RW	* 194	* 105	19.2	56	0	* 171	174	197	* 236								
Garst	87W74-3000GT	CB,LL,RR,RW	182	101	19.3	54	0	147	171	180	232								
Partners In Production	4198	CB,LL,RR,RW	* 195	* 104	19.3	55	3	* 156	171	* 218	* 236								
Dahlman	R4735VT3Pro	CB,RR,RW	* 186	101	19.5	55	1	125	* 188	197	234								
Croplan Genetics	4033VT3P	CB,RR,RW	184	101	19.5	56	1	141	163	197	* 237	* 191	* 103	* 203	* 204	* 203	154		
Croplan Genetics	4136VT3P	CB,RR,RW	176	99	19.5	56	1	124	166	182	233								
Prairie Brand	981VT3	CB,RR,RW	* 197	* 106	19.7	57	1	* 173	* 195	184	* 242								

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Table 12 (continued). North Central Zone - Late Maturity Grain Trial. (page 3 of 3)

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

Brand	Hybrid	Traits [†]	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
Carharts Blue Top	CR9680VT3	CB,RR,RW	158	94	19.7	56	0	133	134	160	203						
Croplan Genetics	3699VT3P	CB,RR,RW	184	101	19.9	55	1	127	176	195	* 238						
Renk	RK576VT3P	CB,RR,RW	176	99	19.9	55	0	147	161	187	209						
NuTech	5N-001	CB,LL,RR,RW	179	99	19.9	52	0	129	163	199	226	174	97	182	187	160 * 166	
Partners In Production	4097	CB,LL,RR,RW	179	99	20.0	55	0	121	167	196	234						
Prairie Brand	971	None	164	94	20.1	55	0	66	159	* 210	222						
Dairyland	DS1803	None	162	94	20.2	54	0	94	145	187	223						
100-DAY HYBRID TRIAL AVERAGE##			20.2														
Munson	6094VT3P	CB,RR,RW	163	95	20.3	57	0	141	144	156	211						
Carharts Blue Top	CG9780-31Vip	CB,LL,RR,RW	177	98	20.4	54	0	109	165	* 207	229						
Unity Seeds	7600-3000GT	CB,LL,RR,RW	181	100	20.4	52	0	145	141	* 204	* 235	* 182	99	197	176	* 200 156	
G2 Genetics	5H-399	CB,LL,RR	* 197	* 104	20.6	52	1	146	170	* 217	* 258						
NuTech	5N-197	CB,LL,RR,RW	176	98	20.7	55	0	125	154	198	224	* 182	* 100	* 209	178	* 187 153	
Golden Harvest	H7317-3000GT	CB,LL,RR,RW	* 187	101	20.7	54	0	145	145	* 220	* 239						
Croplan Genetics	4022VT3P	CB,RR,RW	158	93	21.0	58	0	119	128	172	213						
G2 Genetics	5H-696	CB,LL,RR	175	99	21.1	54	0	147	171	178	206						
Partners In Production	8295	CB,LL,RR,RW	153	91	22.7	51	0	107	115	186	208						
G2 Genetics	5X-0004	CB,LL,RR,RW	* 200	* 105	22.8	52	0	* 182	155	* 218	* 244						
Prairie Brand	1010VT3	CB,RR,RW	178	98	23.1	55	1	128	161	194	232						
NuTech	5N-803	CB,LL,RR,RW	179	97	25.0	52	0	144	105	* 213	* 256						
Unity Seeds	7801-3111Vip	CB,LL,RR,RW	159	91	25.5	53	0	105	144	180	205						
MEAN			177	100	18.2	56	1	135	167	188	220	178	100	190	182	182 159	
LSD(0.10)**			17	5	1.9	1	2	26	22	19	23	15	5	14	19	27 22	

[†] 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.