

Table 9. South Central Zone - Early Maturity Grain Trial. (page 1 of 2)

100 DAY RELATIVE MATURITY OR EARLIER, BASED ON COMPANY RATING (FOND DU LAC = FON, GALESVILLE = GAL, HANCOCK = HAN)

Brand	Hybrid	Traits [†]	2011						2010							
			Average			Yield (bu/A)			Average			Yield (bu/A)				
			Yield (bu/A)	P.I. #	Moist %	Test Wt.	Lodge %	FON	GAL	HAN	Yield (bu/A)	P.I. #	FON	GAL	HAN	
Unity Seeds	US7789-3000GT	CB,LL,RR,RW	209	101	15.6	56	8	203	234	191						
Carharts Blue Top	CR8992VT3P	CB,RR,RW	214	* 103	15.9	57	3	214	230	197						
Dairyland	ST6494	RR	206	101	16.2	56	6	199	215	203						
Mycogen	2A397	RR	205	101	16.2	56	4	193	214	208	195	101	181	205 * 201		
Renk	RK585VT3P	CB,RR,RW	192	98	16.5	57	3	196	198	181						
Legacy Seeds	L3610VT3Pro	CB,RR,RW	195	99	16.5	57	2	204	201	180						
Jung	7V429	CB,RR,RW	204	101	16.7	57	4	205	204	204						
Foundation Direct	8727	None	169	91	16.8	55	6	180	179	147						
Great Lakes	4457VT3Pro	CB,RR,RW	194	98	16.9	58	1	193	211	178						
LG Seeds	LG2478VT3Pro	CB,RR,RW	197	99	16.9	56	5	192	205	196	194	101	186	* 221 176		
NuTech	3A-9901	RR	205	100	17.0	54	6	209	212	194						
AgriGold	A6220VT3Pro	CB,RR,RW	205	101	17.0	57	3	203	212	200	188	99	180	209 173		
Pioneer	38A55	RR	176	94	17.1	60	1	193	174	162						
Dekalb	DKC48-37	CB,RR,RW	186	96	17.3	57	1	201	180	176	181	98	172	204 167		
Mycogen	2P486	CB,LL,RR,RW	205	100	17.4	55	3	198	223	193	185	99	180	184 190		
Kussmaul	GL-999QuadVip	CB,LL,RR,RW	* 220	* 104	17.4	56	7	208	233	219						
Pioneer	P9630AM1	CB,LL,RR,RW	200	98	17.5	56	9	190	227	182						
Legacy Seeds	L3910	CB,LL,RR,RW	* 227	* 105	17.5	56	9	* 221	* 241	218						
AgriGold	A6203VT3	CB,RR,RW	193	98	17.6	57	2	207	215	156						
Dekalb	DKC45-51	CB,LL,RR,RW	202	100	17.6	55	4	185	215	208						
Dairyland	ST9395SSX	CB,LL,RR,RW	195	98	17.6	55	4	183	209	193						
Channel	196-06VT3P	CB,RR,RW	212	102	17.7	56	1	207	230	200						
95-DAY HYBRID TRIAL AVERAGE##					17.7											
NuTech	5N-197	CB,LL,RR,RW	212	102	17.8	56	7	212	222	203	* 215	* 105	* 207	* 235 * 204		
G2 Genetics	5H-797RRHX	CB,LL,RR	199	99	17.8	54	1	203	218	176	179	97	160	189 187		
Cornelius	C307	None	192	97	17.8	57	2	203	201	172						
Dekalb	DKC48-12	CB,LL,RR,RW	* 222	* 105	17.9	54	1	196	230	* 239						
FS Seed	48S44	CB,LL,RR,RW	217	* 103	17.9	56	7	* 215	225	212						
Garst	88U62-3000GT	CB,LL,RR,RW	192	96	17.9	55	10	188	216	172						
Pioneer	P9917XR	CB,LL,RR,RW	215	102	18.0	56	7	208	* 254	182						
LG Seeds	LG2501VT3Pro	CB,RR,RW	208	101	18.0	57	4	207	225	191						
Foundation Direct	8822GT	RR	185	95	18.0	56	4	203	197	157						
Carharts Blue Top	CG9780-3000GT	CB,LL,RR,RW	* 218	* 103	18.1	56	6	* 215	* 244	196						
Pioneer	P9910AM1	CB,LL,RR,RW	* 223	* 105	18.1	53	0	* 226	225	218						
Dairyland	ST9399	CB,LL,RR,RW	205	100	18.2	56	6	201	223	192						
Great Lakes	4689G3VT3	CB,RR,RW	199	99	18.2	56	2	199	216	181						
Mycogen	X21458	CB,LL,RR	184	95	18.2	58	5	185	199	168						
Croplan Genetics	4022RR	RR	* 223	* 104	18.2	57	6	193	* 239	* 235						
Jung	7475VT3	CB,RR,RW	209	102	18.2	56	1	210	197	219	189	99	187	195 186		
Lemke	4047-3000GT	CB,LL,RR,RW	* 218	* 103	18.3	56	5	* 217	* 241	197						

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Table 9 (continued). South Central Zone - Early Maturity Grain Trial. (page 2 of 2)

100 DAY RELATIVE MATURITY OR EARLIER, BASED ON COMPANY RATING (FOND DU LAC = FON, GALESVILLE = GAL, HANCOCK = HAN)

Brand	Hybrid	Traits [†]	2011						2010						
			Average			Yield (bu/A)			Average			Yield (bu/A)			
			Yield (bu/A)	P.I. #	Moist %	Test Wt.	Lodge %	FON	GAL	HAN	Yield (bu/A)	P.I. #	FON	GAL	HAN
G2 Genetics	5X-999HXT	CB,LL,RW	183	95	18.3	55	2	187	189	172					
Pioneer	37Y14	CB,LL,RR,RW	202	99	18.3	56	5	* 218	214	176	199	* 102	* 205	211	182
G2 Genetics	5H-597RRHX	CB,LL,RR	214	102	18.4	55	5	206	214	221	199	* 102	186	* 222	189
Jung	7S405	CB,LL,RR,RW	211	102	18.4	55	0	204	206	222					
Partners In Production	4198	CB,LL,RR,RW	204	99	18.4	55	7	201	218	191					
Renk	RK565GTCBLLRW	CB,LL,RR,RW	201	98	18.5	56	7	203	221	178	194	100	* 196	203	184
Cornelius	C280-3000GT	CB,LL,RR,RW	* 220	* 104	18.5	55	8	205	227	* 229					
Cornelius	C282	None	207	101	18.5	56	4	206	208	208					
NK Brand	N39M-3111	CB,LL,RR,RW	193	97	18.5	54	3	197	199	183					
Lemke	5160	None	* 237	* 108	18.6	56	2	* 231	221	* 259	199	101	* 194	* 226	178
Mycogen	2G500	CB,LL,RR,RW	213	102	18.6	56	6	202	231	207					
100-DAY HYBRID TRIAL AVERAGE##					18.7										
G2 Genetics	5X-895RRHXT	CB,LL,RR,RW	213	102	18.8	53	0	* 216	227	196					
NuTech	5X-0001	CB,LL,RW	197	98	18.8	56	1	211	215	165					
Cornelius	C285VT3P	CB,RR,RW	215	102	18.9	57	3	207	* 235	203					
O'Brien	OB4980GT3	CB,LL,RR,RW	196	98	18.9	55	4	204	198	187					
Croplan Genetics	4033VT3P	CB,RR,RW	209	100	19.0	55	9	200	* 243	184					
Dekalb	DKC49-94	CB,LL,RR,RW	193	98	19.0	56	0	212	193	176					
Pioneer	P9807HR	CB,LL,RR	212	102	19.1	54	3	207	* 235	195					
Carharts Blue Top	CR9910VT3P	CB,RR,RW	200	99	19.1	56	1	197	214	190					
AgriGold	A6192STX	CB,LL,RR,RW	206	100	19.2	57	3	202	216	199	193	100	193	200	187
Mycogen	2H490	CB,LL,RR,RW	213	102	19.3	55	1	206	216	219	195	99	171	* 228	187
Legacy Seeds	L4010	CB,RR,RW	197	98	19.4	56	1	203	216	170					
Channel	199-55VT3	CB,RR,RW	216	* 103	19.4	54	1	200	227	222	* 215	* 105	* 205	* 227	* 211
Dekalb	DKC46-07	CB,LL,RR,RW	186	96	19.4	57	0	195	186	177					
FS Seed	49SX1	CB,LL,RR,RW	217	* 103	19.5	56	3	* 221	234	197	181	96	* 197	185	160
NuTech	5N-001	CB,LL,RR,RW	214	102	19.6	52	2	193	232	217	* 207	* 102	* 197	212	* 211
Great Lakes	5157G3VT3	CB,RR,RW	* 231	* 106	19.8	55	4	* 217	* 253	223					
Unity Seeds	US7600-3000GT	CB,LL,RR,RW	214	102	19.8	52	3	202	232	208					
Croplan Genetics	4338SS	CB,LL,RR,RW	214	102	20.0	54	2	211	217	213					
Jung	7S435	CB,LL,RR,RW	203	99	20.1	56	1	192	214	203					
FS Seed	50SV4	CB,RR,RW	188	95	20.2	56	1	* 218	202	144					
AgriGold	A6256STX	CB,LL,RR,RW	203	99	20.3	55	2	195	208	207					
Renk	RK580SSTX	CB,LL,RR,RW	165	90	20.5	55	0	195	174	128					
MEAN			204	100	18.2	56	4	203	216	194	193	100	191	209	181
LSD(0.10)**			19	5	0.9	1	5	16	19	33	14	4	20	22	20

[†] Traits: CB = Corn Borer, LL = Liberty Link, RR = Roundup Ready, RW = Corn Rootworm, bmr = Brown Mid Rib, lfy = Leafy, ND = Nutri-Dense.

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.