

Table 10. South Central Zone - Late Maturity Grain Trial. (page 1 of 2)

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

Brand	Hybrid	Traits†	2012						2011							
			Average			Average			Average			Average				
			Yield (bu/A)	P.I. #	Moist %	Test Wt.	Lodge %	Yield (bu/A)			Yield (bu/A)	P.I. #	Yield (bu/A)			
					FON	GAL	HAN			FON	GAL	HAN				
Croplan Genetics	4721VT3P	CB,RR,RW	202	97	15.5	58	0	195	198	213						
Dairyland	DS9501SSX	CB,LL,RR,RW	220	100	16.0	58	0	198	237	227						
Jung	7V540	CB,RR,RW	217	100	16.1	58	0	* 203	235	215						
Legacy Seeds	L4411VT3	CB,RR,RW	210	98	16.2	58	0	* 200	214	216						
Garst	87C68-3000GT	CB,LL,RR,RW	215	99	16.2	57	0	184	232	229						
Renk	RK635VT3P	CB,RR,RW	205	97	16.3	57	0	187	204	223						
NuTech	5N-001	CB,LL,RR,RW	223	101	16.5	56	0	192	249	228						
Kussmaul	GL802Quad	CB,LL,RR,RW	222	100	16.6	55	0	193	223	249	218	* 100	205	224	226	
Pioneer	36V53	CB,LL,RR	215	99	16.7	56	0	182	207	255	218	* 100	212	223	219	
FS InVision	52SV4	CB,RR,RW	211	98	16.7	56	0	192	202	239						
Great Lakes	5157VT3Pro	CB,RR,RW	209	98	16.8	58	0	* 203	213	212						
G2 Genetics	5Z-802	CB,LL,RR	225	101	16.9	56	0	* 205	232	239						
Garst	87W74-3000GT	CB,LL,RR,RW	218	100	16.9	56	0	* 206	213	236						
Dairyland	DS6604	RR	199	95	17.0	57	0	188	211	198						
FS InVision	53TV4	CB,RR,RW	237	* 103	17.0	58	0	189	253	* 270	* 233	* 104	196	* 267	* 236	
Golden Harvest	H7652-4011	CB,LL,RR,RW-wo	* 241	* 104	17.0	57	1	192	254	* 277						
100-DAY HYBRID TRIAL AVERAGE##					17.0											
G2 Genetics	5H-502	CB,LL,RR	207	97	17.1	58	0	170	235	216	216	* 100	* 221	220	207	
Pioneer	P0453HR	CB,LL,RR	233	* 103	17.1	56	0	* 201	241	257						
Renk	RK629VT3P	CB,RR,RW	227	101	17.2	59	0	196	228	258						
Dairyland	DS9402SSX	CB,LL,RR,RW	194	94	17.2	56	0	172	200	211						
Mycogen	X12501S3	CB,LL,RR,RW	206	96	17.2	56	0	175	217	226						
G2 Genetics	5X-903	CB,LL,RR,RW	226	101	17.2	56	0	* 200	221	256						
NuTech	5N-803	CB,LL,RR,RW	* 238	* 103	17.2	56	0	185	* 266	262	* 234	* 103	198	* 274	229	
Spectrum	5324	None	221	99	17.3	57	0	158	222	* 282						
Pioneer	P0193HR	CB,LL,RR	236	* 103	17.3	56	0	* 207	227	* 274						
Dairyland	DS9303SSX	CB,LL,RR,RW	219	99	17.4	56	0	178	222	256						
Kussmaul	SB1004VT3P	CB,RR,RW	227	101	17.4	57	0	197	233	251						
FS InVision	55ZV4	CB,RR,RW	* 243	* 105	17.5	57	0	* 203	* 267	260						
Cornelius	C341	None	223	100	17.5	58	0	190	241	238	* 234	* 104	215	235	* 254	
Unity Seeds	7805-3111Vip	CB,LL,RR,RW	228	101	17.6	56	0	185	234	* 265						
Dekalb	DKC53-78	CB,LL,RR,RW	222	100	17.6	57	0	186	235	244						
Dekalb	DKC52-04	CB,RR,RW	210	97	17.9	58	0	* 204	193	231						
Jung	7S555RIB	CB,LL,RR,RW	207	96	17.9	56	0	172	227	222						
AgriGold	A6319VT3Pro	CB,RR,RW	201	95	17.9	59	0	186	205	211						
NK Brand	N61P-3000GT	CB,LL,RR,RW	* 239	* 103	17.9	55	0	196	255	* 266						
Croplan Genetics	5438SSRIB	CB,LL,RR,RW	232	102	18.0	57	0	180	245	* 270						
Spectrum	5418	None	218	99	18.0	57	0	187	228	238						
G2 Genetics	5H-905	CB,LL,RR	229	102	18.0	55	0	* 204	231	253	* 222	* 100	213	234	220	
Legacy Seeds	L5350-3000GT	CB,LL,RR,RW	233	102	18.0	56	0	198	* 260	242	* 232	* 102	194	* 266	* 235	

CONTINUED.

Table 10. South Central Zone - Late Maturity Grain Trial. (page 2 of 2)

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

Brand	Hybrid	Traits†	2012						2011							
			Average			Average			Average			Average				
			Yield (bu/A)	P.I. #	Moist %	Test Wt.	Lodge %	Yield (bu/A)	Yield (bu/A)	P.I. #	Yield (bu/A)	Yield (bu/A)	P.I. #			
G2 Genetics	5H-202	CB,LL,RR	* 245	* 105	18.0	60	0	* 215	234	* 287						
105-DAY HYBRID TRIAL AVERAGE##					18.1											
Unity Seeds	7606-3000GT	CB,LL,RR,RW	* 243	* 104	18.2	55	0	194	* 259	* 277						
G2 Genetics	5H-0504	CB,LL,RR	* 246	* 105	18.2	56	0	195	244	* 299						
Pioneer	P0448AM1	CB,LL,RR,RW	226	100	18.2	59	0	190	236	251						
Spectrum	5606	None	* 240	* 103	18.4	55	1	186	* 269	* 265						
Partners In Production	5001	CB,LL,RR,RW	205	96	18.4	57	0	172	211	230	* 226	* 101	* 216	224	* 236	
AgriGold	A6276VT3	CB,RR,RW	233	102	18.4	58	0	192	239	* 268	219	* 100	* 219	252	186	
Carharts Blue Top	CG104GT	RR	225	100	18.5	56	0	173	* 258	243						
Mycogen	2R547	CB,LL,RR,RW	200	95	18.6	55	0	* 200	188	213						
Renk	RK698VT3	CB,RR,RW	208	96	18.6	58	0	183	228	211	217	* 100	211	239	202	
NuTech	5B-604	CB,LL,RR	* 241	* 104	18.6	53	0	196	250	* 277						
FS InVision	54VX1RIB	CB,LL,RR,RW	209	96	18.6	56	0	169	221	237	* 222	* 101	209	235	222	
G2 Genetics	5H-806	CB,LL,RR	* 259	* 108	18.7	58	0	* 207	* 277	* 293						
Kussmaul	GL1007Quad	CB,LL,RR,RW	225	100	18.8	54	0	185	241	249						
Renk	RK708SSTX	CB,LL,RR,RW	212	97	19.1	56	0	185	229	223						
NK Brand	N54H-3111	CB,LL,RR,RW	226	100	19.8	55	0	181	255	243						
Carharts Blue Top	CR500SS	CB,LL,RR,RW	226	100	20.2	55	0	191	232	256						
FS InVision	56TX1RIB	CB,LL,RR,RW	226	100	20.5	55	0	193	237	249						
MEAN			223	100	17.6	57	0	190	232	245	220	100	209	231	219	
LSD(0.10)**			21	5	1.2	1	0	15	19	35	18	4	15	18	25	

† 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.