

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†	2013									2012		
			Average						Yield (bu/A)			Average		
			Yield (bu/A)	P.I. #	Moist %	Test Wt.	Lodge %	FON	GAL	HAN	Yield (bu/A)	P.I. #	FON	GAL
Legacy Seeds	L4343	CB,RR,RW	218	99	21.3	53	0	201	234	220				
Dairyland	DS9501RA	CB,LL,RR,RW	220	100	21.8	53	0	213	209	238				
Dairyland	DS9501SSX	CB,LL,RR,RW	222	100	21.8	52	0	219	219	228	220	100	198 237 227	
Cornelius	C299SS	CB,LL,RR,RW	222	100	22.3	55	0	221	213	232				
Renk	RK633SSTX	CB,LL,RR,RW	222	99	22.9	52	0	213	230	224				
NuTech/G2 Genetics	5H-502	CB,LL,RR	234	* 102	23.0	54	0	* 231	233	237	207	97	170 235 216	
InVision	FS 53TV4RIB	CB,RR,RW	* 238	* 103	23.5	53	0	226	240	* 248				
Golden Harvest	G02W74-3000GT	CB,LL,RR,RW	232	* 101	23.6	52	0	222	238	236				
NuTech/G2 Genetics	5Z-0105	CB,LL,RR	234	* 102	23.7	54	0	* 244	237	219				
Channel	201-39STXRIB	CB,LL,RR,RW	219	98	23.8	52	0	220	206	232				
Legacy Seeds	L4513	CB,LL,RR,RW	220	99	23.8	52	0	222	236	202				
Renk	RK629VT3P	CB,RR,RW	229	100	23.9	53	0	* 231	232	224	227	101	196 228 258	
Cornelius	C344VT3P	CB,RR,RW	* 239	* 103	24.0	53	0	226	244	* 248				
DuPont Pioneer	P0193HR	CB,LL,RR	227	100	24.0	51	0	* 237	231	212	236	* 103	* 207 227 * 274	
NuTech/G2 Genetics	5H-202	CB,LL,RR	* 243	* 103	24.1	54	0	220	* 267	240	* 245	* 105	* 215 234 * 287	
100-DAY HYBRID TRIAL AVERAGE##					24.1									
InVision	FS 53TV4	CB,RR,RW	* 240	* 103	24.3	52	0	* 229	243	* 249	237	* 103	189 253 * 270	
Renk	RK666SSTX	CB,LL,RR,RW	222	99	24.4	52	0	* 227	214	226				
AgriGold	A6319VT3PRIB	CB,RR,RW	214	97	24.5	53	0	211	215	214				
Munson	6213SS	CB,LL,RR,RW	219	98	24.6	51	0	218	213	226				
Mycogen	2A507	CB,LL,RR,RW	219	98	24.8	52	0	213	233	211				
NK Brand	N45P-3011A	CB,LL,RR,RW-wo	* 241	* 103	24.9	53	0	* 240	244	238				
Spectrum	5250	None	228	100	24.9	51	0	210	234	* 241				
NuTech/G2 Genetics	5H-905	CB,LL,RR	* 245	* 103	25.0	52	0	* 242	244	* 249	229	102	* 204 231 253	
Lemke	6110	None	232	100	25.3	52	0	* 232	239	223				
Dairyland	DS9604SSX	CB,LL,RR,RW	222	98	25.4	52	0	211	232	222				
DuPont Pioneer	P0453AM	CB,LL,RR,RW	* 251	* 104	25.4	53	0	* 249	* 250	* 253				
Kussmaul	SB1002RR	RR	* 246	* 103	25.4	52	0	* 236	* 255	* 246				
DuPont Pioneer	P0392AMX	CB,LL,RR,RW	224	99	25.5	52	0	* 227	241	205				
InVision	FS 52TX1RIB	CB,LL,RR,RW	210	96	25.6	52	0	203	198	230				
NuTech/G2 Genetics	3D-802	CB,LL,RR,RW	231	100	25.6	51	0	226	242	226				
Great Lakes	5283STXRIB	CB,LL,RR,RW	232	100	26.0	52	0	* 228	240	227				
AgriGold	A6267STX	CB,LL,RR,RW	231	100	26.0	52	0	222	238	233				
Munson	6744VT3P	CB,RR,RW	236	* 101	26.1	52	0	226	245	238				
NuTech/G2 Genetics	5H-806	CB,LL,RR	* 251	* 104	26.1	52	0	* 244	* 256	* 253	* 246	* 105	195 244 * 299	

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Table 10 (continued). 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†	2013									2012			
			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
InVision	FS 55ZV4RIB	CB,RR,RW	* 249	* 104	26.2	52	0	* 236	* 259	* 252					
Dairyland	DS9306	CB,LL,RR,RW	232	100	26.2	49	1	* 230	237	230					
DuPont Pioneer	P0636HR	CB,LL,RR	* 237	* 101	26.3	52	0	224	245	* 241					
Dekalb	DKC55-09RIB	CB,LL,RR,RW	230	100	26.4	52	0	220	231	240					
Tracy Seeds	T102-11	None	227	99	26.5	51	0	203	243	235					
NuTech/G2 Genetics	5H-805	CB,LL,RR	* 241	* 102	26.5	52	0	* 231	* 253	239					
105-DAY HYBRID TRIAL AVERAGE##					26.6										
AgriGold	A6422VT3Pro	CB,RR,RW	235	100	26.7	49	0	221	* 255	229					
NuTech/G2 Genetics	5H-903	CB,LL,RR	* 238	* 101	26.8	50	0	* 234	234	* 245					
Munson	6358-3000GT	CB,LL,RR,RW	224	98	26.8	51	0	216	236	219					
Unity Seeds	7603-3000GT	CB,LL,RR,RW	225	98	26.8	50	0	213	249	213					
Cornelius	C438SS	CB,LL,RR,RW	224	98	26.9	52	0	* 232	217	224					
Mycogen	2R549	CB,LL,RR,RW	221	97	26.9	50	0	211	215	237					
Legacy Seeds	L5522	CB,RR,RW	* 244	* 102	27.0	52	0	217	* 253	* 262					
Carharts Blue Top	CR500VT3P	CB,RR,RW	229	99	27.4	51	0	220	238	229					
Renk	RK699SSTX	CB,LL,RR,RW	220	97	27.6	51	0	213	227	219					
Carharts Blue Top	CR5600SS	CB,LL,RR,RW	212	95	27.8	51	0	211	215	209					
Great Lakes	5368VT3PRIB	CB,RR,RW	* 239	* 101	27.8	49	0	* 229	235	* 252					
Munson	6642SS	CB,LL,RR,RW	219	96	27.9	52	0	213	229	215					
Brunner	4104GT3	CB,LL,RR,RW	224	97	28.2	50	0	203	231	238					
AgriGold	A6358VT3Pro	CB,RR,RW	234	100	28.3	49	0	* 227	238	238					
Unity Seeds	7606-3000GT	CB,LL,RR,RW	* 245	* 102	28.5	50	0	* 237	* 252	* 247	* 243	* 104	194	* 259	* 277
Renk	RK752SSTX	CB,LL,RR,RW	* 237	100	29.2	52	0	* 232	238	* 243					
AgriGold	A6376STX	CB,LL,RR,RW	* 243	* 101	30.2	52	0	* 233	247	* 250					
MEAN			231	100	25.5	52	0	224	236	233	223	100	190	232	245
LSD(0.10)**			14	3	1.7	1	0	22	17	21	21	5	15	19	35

† 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.