

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†	2017									2016			
			Average						Yield (bu/A)			Average			
			Yield (bu/A)	P.I. #	Moist %	Test Wt. %	Lodge %	FON	GAL	HAN	Yield (bu/A)	P.I. #	FON	GAL	HAN
AgriGold	A6283VT2RIB	CB,RR	224	99	23.9	53	0	223	234	215	212	96	217	208	211
Cornelius	C380	None	232	100	25.7	54	0	237	230	229					
Dekalb	DKC51-38RIB	CB,LL,RR,RW	245	* 102	25.9	54	3	248	248	239					
InVision	FS 52RLO EZR	CB,LL,RR	230	99	26.6	54	0	227	244	219					
Renk	RK629VT3P	CB,RR,RW	242	* 102	26.6	55	0	248	251	226	226	98	211	232	234
PIP	5701	CB,LL,RR	216	96	26.6	53	3	224	227	199					
Legend Seeds	LR9701VT2PRIB	CB,RR	221	97	26.7	56	1	211	226	227					
InVision	FS 52ZX1 RIB	CB,LL,RR,RW	240	* 101	26.8	55	2	226	244	249	218	97	214	214	227
Great Lakes	5470STXRIB	CB,LL,RR,RW	240	* 101	27.1	54	2	220	249	251	234	100	* 247	234	221
Jung	7S522RIB	CB,LL,RR,RW	243	* 102	27.3	53	1	* 252	247	230					
Great Lakes	5283STXRIB	CB,LL,RR,RW	* 250	* 103	27.3	54	1	* 253	252	245	230	99	243	225	223
Dairyland	DS9804SSX	CB,LL,RR,RW	220	97	27.3	53	1	233	220	207					
Renk	RK680SSTX	CB,LL,RR,RW	227	98	27.4	53	0	219	230	232	228	99	237	214	232
100-DAY HYBRID TRIAL AVERAGE##					27.5										
AgriGold	A6267STXRIB	CB,LL,RR,RW	* 251	* 103	27.5	53	1	* 254	260	239	238	101	238	238	237
Frontiersmen	101-C7GENSS	CB,LL,RR,RW	194	91	27.6	54	0	210	213	158					
Tracy Seeds	T102-14 (3000GTA)	CB,LL,RR,RW-wo	234	100	27.6	55	0	233	246	223	232	100	229	224	242
Titan Pro	TP75-01SS	CB,LL,RR,RW	238	100	27.6	54	0	247	231	235					
ProHarvest	6338SXRIB	CB,LL,RR,RW	243	* 101	27.8	54	0	246	243	239	237	101	235	253	223
LG Seeds	LG5505STX	CB,LL,RR,RW	231	99	27.9	55	0	227	248	218					
ProHarvest	6163SXRIB	CB,LL,RR,RW	188	90	28.1	53	1	215	196	152					
Dairyland	DS9802RA	CB,LL,RR,RW	222	97	28.1	52	0	232	205	229					
Frontiersmen	103-C7GENSS	CB,LL,RR,RW	* 252	* 103	28.2	53	0	238	266	251					
Renk	RK717SSTX	CB,LL,RR,RW	* 248	* 102	28.4	55	0	* 257	253	235	252	* 104	233	269	254
Beck's	EX1736 Brand	CB,LL,RR,RW-wo	210	94	28.4	54	0	218	205	206					
NuTech/G2 Genetics	5F503	CB,LL,RR	* 247	* 102	28.4	55	0	245	259	237	* 262	* 106	* 257	266	263
NuTech/G2 Genetics	5F601	CB,LL,RR-wo	242	* 101	28.6	55	0	232	257	237	* 261	* 105	* 248	* 277	259
Dairyland	DS6106	RR	* 264	* 105	28.6	60	0	247	* 277	* 268					
NuTech/G2 Genetics	5F702	CB,LL,RR	237	100	28.7	52	1	222	260	228	253	* 104	243	261	256
Renk	RK675DGVT2P	CB,DT,RR	233	99	28.7	53	0	242	229	227	228	99	236	220	227
NuTech/G2 Genetics	X5LN-0308	CB,LL,RR,RW	211	94	28.8	60	0	224	216	195					
Dekalb	DKC52-68RIB	CB,RR	* 255	* 103	29.3	53	2	243	252	* 270	255	* 104	* 245	262	257
O'Brien Hybrids	OBX1103	CB,LL,RR,RW	218	95	29.3	53	1	231	235	188					
Legend Seeds	LR9804GENSSRIB	CB,LL,RR,RW	* 256	* 103	29.3	54	0	* 269	260	240					
Cornelius	C408DP	CB,RR,RW	* 259	* 104	29.3	54	1	* 260	259	* 260	244	102	231	257	245

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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†	2017									2016			
			Average						Yield (bu/A)			Average			
			Yield (bu/A)	P.I. #	Moist %	Test Wt. %	Lodge %	FON	GAL	HAN	Yield (bu/A)	P.I. #	FON	GAL	HAN
Brunner	4044	None	* 247	* 101	29.5	53	3	240	251	251	253	103	239	255	* 266
InVision	FS 54ZX1 RIB	CB,LL,RR,RW	244	* 101	29.5	54	0	240	244	246	232	99	231	238	228
Tracy Seeds	T104-26 (3122EZ)	CB,LL,RR,RW	243	* 101	29.6	52	1	233	249	248					
105-DAY HYBRID TRIAL AVERAGE##			29.6												
Legend Seeds	LR9806GENSSRIB	CB,LL,RR,RW	243	100	29.6	54	0	248	257	223					
AgriGold	A6346VT2RIB	CB,RR	* 252	* 102	29.8	54	3	* 258	261	238					
Renk	7-637	None	212	94	29.8	54	1	220	211	207					
InVision	FS 55TX1 RIB	CB,LL,RR,RW	* 250	* 102	29.8	54	0	242	267	242					
Legacy Seeds	L6047	CB,LL,RR,RW	233	98	29.9	54	0	244	237	218					
DuPont Pioneer	P0506AM	CB,LL,RR,wo	234	98	29.9	54	0	221	240	239	251	103	241	239	* 272
Renk	RK642SSTX	CB,LL,RR,RW	* 254	* 103	29.9	55	0	* 253	266	244					
NuTech/G2 Genetics	5F504	CB,LL,RR	* 262	* 104	30.4	55	0	242	* 281	* 264	* 261	* 105	242	258	* 283
Steyer Seeds	WEXP10537	CB,LL,RR	* 250	* 101	30.7	53	0	* 256	245	248					
Legacy Seeds	L5516	CB,LL,RR,RW	* 250	* 101	31.0	55	1	246	* 277	227	243	102	238	254	238
NuTech/G2 Genetics	5H806	CB,LL,RR	* 260	* 103	31.2	55	0	232	* 288	* 259	256	* 104	* 252	249	* 269
Jung	52SS507RIB	CB,LL,RR,RW	* 251	* 101	31.6	54	0	* 253	252	249					
Legend Seeds	LR9608GENSSRIB	CB,LL,RR,RW	245	100	31.8	54	0	* 257	259	219					
Dekalb	DKC56-45RIB	CB,LL,RR,RW	* 258	* 102	31.9	55	1	* 255	* 268	250					
Steyer Seeds	WEXP10637	CB,LL,RR	236	98	32.1	54	0	* 260	243	204					
Beck's	5665AMX Brand	CB,LL,RR,RW	* 259	* 102	32.2	55	1	* 258	* 269	251	* 261	* 104	* 264	255	264
DeKalb	DKC55-84RIB	CB,LL,RR,RW	* 254	* 101	32.3	54	0	* 263	256	244					
O'Brien Hybrids	OB1108	None	* 249	100	32.6	55	1	* 257	241	248					
NuTech/G2 Genetics	5D906	CB,LL,RR	* 249	100	33.4	55	0	247	253	247					
MEAN			239	100	28.9	54	1	240	246	232	235	100	232	236	238
LSD(0.10)**			17	4	1.8	1	2	18	20	18	16	3	20	20	18

† Traits: CB=Corn Borer, DT=Drought Tolerant, LL=Liberty Link, RR=Roundup Ready, RW=Corn Rootworm, lfy=Leafy, ND=Nutri-Dense, wo=Water Optimize.

Average grain 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.