

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†	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
Great Lakes	4548VT2RIB	CB,RR	212	96	20.3	57	2	227	215	193					
AgriGold	A6179STXRIB	CB,LL,RR,RW	209	96	20.7	55	1	224	205	197	219	99	223	199	235
Golden Harvest	G97N86-3110	CB,LL,RR	* 255	* 105	21.9	55	0	* 252	258	* 255					
Dairyland	EX-09604	CB,LL,RR	* 243	* 103	21.9	54	0	249	245	236					
AgriGold	A624-11-3110	CB,LL,RR-wo	227	99	22.1	57	0	242	238	202					
ProHarvest	4777SXRIB	CB,LL,RR,RW	209	95	22.3	54	0	214	224	189	228	100	223	235	226
AgriGold	A6199STXRIB	CB,LL,RR,RW	234	100	22.6	53	0	248	236	217	208	96	218	213	194
Great Lakes	5029VT2RIB	CB,RR	226	99	22.7	54	0	227	241	211	222	99	209	236	220
Tracy Seeds	T096-25 (GT)	RR	215	96	23.1	55	2	226	218	201					
NuTech/G2 Genetics	5FN6097	CB,LL,RR	222	97	23.4	52	0	223	245	198					
95-DAY HYBRID TRIAL AVERAGE##			23.5												
Legacy Seeds	L3626	CB,RR	221	97	23.5	53	0	232	211	220					
InVision	FS 46RL0 EZR	CB,LL,RR	* 249	* 102	23.8	55	4	243	* 265	240					
InVision	FS 50VX1 RIB	CB,LL,RR,RW	233	99	23.9	54	1	234	248	215	221	99	228	222	213
Dairyland	EX-09706	CB,LL,RR	240	101	24.0	55	3	236	258	227					
Golden Harvest	G95D32-3110	CB,LL,RR	* 252	* 103	24.1	56	1	* 256	254	246	240	103	225	253	242
Beck's	4824BR	CB,LL,RR	* 250	* 102	24.2	55	3	238	* 269	242					
Golden Harvest	G96V99-3120	CB,LL,RR	* 244	* 102	24.2	56	2	238	255	241	227	99	211	238	231
Great Lakes	4988VT2PRO	CB,RR	* 246	* 102	24.2	55	0	* 252	* 263	224					
Legend Seeds	LR9798VT2PRIB	CB,RR	235	100	24.3	54	1	237	240	228					
PIP	4796	CB,LL,RR	239	100	24.3	54	1	238	256	223					
Titan Pro	TP71-98-2P	CB,RR	226	98	24.4	53	0	235	218	224					
Dairyland	DS9599	CB,LL,RR,RW	* 249	* 103	24.4	54	0	* 256	250	242	228	100	217	232	233
LG Seeds	LG5465VT2P	CB,RR	* 250	* 103	24.6	55	0	* 255	260	234					
LG Seeds	LG5494VT2P	CB,RR	* 252	* 103	24.6	54	0	* 256	* 266	233					
Dekalb	DKC46-36RIB	CB,LL,RR,RW	236	100	24.7	54	0	243	235	230	* 252	* 106	* 238	* 258	* 260
NuTech/G2 Genetics	5F196	CB,LL,RR	* 252	* 103	24.7	52	0	* 266	252	237	* 261	* 107	* 245	* 275	* 262
Steyer Seeds	WEXP10137	CB,DT,RR	* 247	* 102	24.8	54	3	242	* 263	235					
Golden Harvest	G98L17-3000GT	CB,LL,RR,RW	* 251	* 102	24.9	54	3	249	252	* 251					
Jung	47SS438	CB,LL,RR,RW	238	100	24.9	55	1	250	235	227					
Frontiersmen	097-D8VT2P	CB,RR	231	99	25.0	54	0	227	237	228					
DeKalb	DKC49-73RIB	CB,RR	* 245	101	25.1	54	0	* 252	242	239					
NuTech/G2 Genetics	5FN5096	CB,LL,RR	214	95	25.1	54	0	221	239	183					
Great Lakes	4728VT2PRO	CB,RR	* 247	* 102	25.3	55	0	245	254	241					
AgriGold	A62820VT2PRO	CB,RR	* 257	* 104	25.4	54	0	* 258	* 278	236					

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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†	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
InVision	FS 49ZX1 RIB	CB,LL,RR,RW	* 254	* 103	25.4	54	0	* 256	256	* 248					
100-DAY HYBRID TRIAL AVERAGE##					25.5										
Renk	RK595SSTX	CB,LL,RR,RW	241	100	25.6	54	0	242	239	241	* 258	* 106	* 246	* 263	* 264
Legacy Seeds	L3916	CB,LL,RR,RW	241	100	25.6	54	0	239	242	242					
AgriGold	A6257STXRIB	CB,LL,RR,RW	218	95	25.6	53	0	226	243	184	225	100	226	222	226
Renk	RK608DGVT2P	CB,DT,RR	240	100	25.9	53	0	245	245	231	238	102	* 249	219	245
Jung	7S495RIB	CB,LL,RR,RW	* 245	101	25.9	56	0	250	256	229					
Jung	49SS437RIB	CB,LL,RR,RW	* 256	* 104	26.0	54	0	* 259	248	* 262					
Titan Pro	TP78-98SS	CB,LL,RR,RW	230	98	26.1	54	0	239	233	218					
Legacy Seeds	L4317	CB,LL,RR,RW	205	92	26.3	54	2	227	232	157					
Beck's	4919SX	CB,LL,RR,RW	235	99	26.3	53	0	234	241	229	* 247	* 104	* 242	251	247
Legacy Seeds	L3816	CB,DT,RR	234	99	26.3	53	0	239	238	224					
ProHarvest	4825SXRIB	CB,LL,RR,RW	230	98	26.4	55	0	231	248	212	230	100	228	235	226
Jung	50SS508	CB,LL,RR,RW	* 246	101	26.5	54	0	240	* 265	232					
DeKalb	DKC50-08RIB	CB,LL,RR,RW	* 250	* 102	26.6	53	0	250	* 269	230					
AgriGold	A63031VT2RIBD1	CB,DT,RR	237	99	26.7	52	0	243	250	220					
AgriGold	A62922STX	CB,LL,RR,RW	* 243	100	26.8	55	0	244	260	224					
LG Seeds	LG5499STXRIB	CB,LL,RR,RW	* 253	* 102	27.2	53	1	* 256	* 263	241	* 247	* 104	231	* 258	* 252
NuTech/G2 Genetics	5FN7099	CB,LL,RR	232	97	27.9	51	0	241	256	199					
MEAN			237	100	24.7	54	1	241	246	224	227	100	223	229	229
LSD(0.10)**			15	3	1.2	1	2	15	16	15	15	3	17	17	15

† Traits: CB=Corn Borer, DT=Drought Tolerant, LL=Liberty Link, RR=Roundup Ready, RW=Corn Rootworm, Ify=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.