

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†	2022									2021			
			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
Renk	RK609VT2P	CB,RR	216	99	19.6	53	0	236	232	181					
Federal Hybrids	5120 TRE	CB,RR	229	102	19.7	52	0	* 239	264	183					
Thunder Seed	T6902 VT2P	CB,RR	223	100	20.0	53	1	227	258	183	221	98	233	230	201
Dekalb	DKC101-35RIB	CB,RR	227	101	20.2	52	0	* 253	254	174					
ProHarvest	71P16SXRIB	CB,LL,RR,RW	226	101	20.4	53	0	* 239	244	196					
DenBesten	DB32-02	None	* 247	* 106	20.8	52	1	228	* 289	* 224					
FS InVISION	FS 5525VDG RIB	CB,DT,RR	225	100	21.2	51	0	* 249	248	176					
Viking	84-05	None	235	* 103	21.3	53	0	234	262	207	* 258	* 104	* 292	249	233
Viking	46-02	None	223	100	21.3	53	0	225	251	193	215	96	224	206	215
100-DAY HYBRID TRIAL AVERAGE##					21.4										
Legend Seeds	LR 9101 SS RIB	CB,LL,RR,RW	223	100	21.5	54	0	235	251	183					
Legacy Seeds	LC511-21 SSX	CB,LL,RR,RW	214	98	21.5	53	0	223	234	186					
Jung	54SP533	B,LL,RR,RW	201	95	21.6	51	1	222	226	156					
FS InVISION	FS 5125L1A EZR	CB,LL,RR	210	97	21.6	54	0	224	235	172					
Viking	O.84-04	None	* 238	* 103	21.6	54	0	* 243	262	* 210					
LG Seeds	LG51C62	None	219	99	21.7	52	1	* 238	234	186					
AgriGold	A631-90	None	* 237	* 103	21.9	53	0	* 238	269	204	237	99	264	220	226
Brunner	EXP104	None	* 245	* 105	22.0	54	0	* 240	* 277	* 218	* 263	* 105	* 277	* 262	* 250
Prairie Hybrids	3259	None	231	102	22.0	53	0	* 237	254	202	* 259	* 104	* 306	240	231
FS InVISION	FS 5115X RIB	CB,LL,RR,RW	217	98	22.0	53	1	230	249	173	240	100	253	243	224
Jung	53SS521	CB,LL,RR,RW	208	96	22.1	52	1	223	236	163	227	97	247	226	207
Jung	51SP513	B,LL,RR,RW	206	95	22.1	52	0	218	238	162					
Renk	RK625DGV2P	CB,DT,RR	228	100	22.1	51	0	* 254	246	183	252	102	* 275	251	229
Legacy Seeds	LC544-22	None	231	101	22.2	53	1	236	264	192					
Dairyland	DS-4018AM	CB,LL,RR	230	101	22.2	53	1	228	263	198	* 254	* 103	* 284	250	227
LG Seeds	LG52C42RR	RR	228	101	22.2	53	2	232	251	201					
ProHarvest	74P51VT2PRIB	CB,RR	230	101	22.2	52	0	234	265	192					
Legacy Seeds	LC525-21 PWE	CB,LL,RR	* 250	* 105	22.3	51	2	* 238	* 290	* 221					
Tracy Seeds	T102-31 3110	CB,LL,RR	225	100	22.3	54	0	231	253	191	* 256	* 104	* 292	241	236
Dairyland	DS-4219AM	CB,LL,RR	* 245	* 104	22.4	51	0	* 247	* 273	* 216					
Federal Hybrids	5300 VT2P	CB,RR	213	97	22.4	52	0	235	237	169					
Golden Harvest	G02K39-5122 EZ1	CB,LL,RR,RW	207	96	22.4	52	1	220	224	178	241	100	258	234	230
Renk	RK715SSTX	CB,LL,RR,RW	215	97	22.5	52	1	* 237	244	165					
Legacy Seeds	LC551-22 SSX	CB,LL,RR,RW	* 240	* 103	22.8	52	0	* 250	* 272	198					
FS InVISION	FS 5594X RIB	CB,LL,RR,RW	217	98	22.8	53	1	230	234	186	244	101	* 276	237	218

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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†	2022						2021						
			Average			Average			Average			Average			
			Yield (bu/A)	P.I. #	Moist %	Test Wt. %	Lodge %	Yield (bu/A)	Yield (bu/A)	Yield (bu/A)	Yield (bu/A)	P.I. #	Yield (bu/A)	Yield (bu/A)	Yield (bu/A)
FON	GAL	HAN	FON	GAL	HAN	FON	GAL	HAN	FON	GAL	HAN				
Thunder Seed	T6204 VT2P	CB,RR	225	99	22.9	51	1	* 247	251	178	250	101	* 290	253	209
AgriGold	A635-54VT2RIB	CB,RR	* 237	102	22.9	53	0	* 248	264	199	241	100	265	251	207
Dekalb	DKC105-35RIB	CB,RR	* 247	* 104	23.0	52	0	* 247	* 287	206					
Legacy Seeds	LC541-22 SSX	CB,LL,RR,RW	215	97	23.0	52	1	230	259	158					
Prairie Hybrids	4470	None	* 247	* 105	23.0	50	0	* 240	* 282	* 220	246	100	* 282	227	230
Legacy Seeds	LC554-21 DGVT2P	CB,DT,RR	233	101	23.1	51	0	* 249	268	181					
105-DAY HYBRID TRIAL AVERAGE##					23.1										
Golden Harvest	G06A27-5122 EZ1	CB,LL,RR,RW	213	97	23.4	51	0	233	242	165					
Renk	RK710DGVT2P	CB,DT,RR	229	100	23.6	52	0	233	266	187	242	100	267	249	209
Dairyland	DS-4510Q	CB,LL,RR,RW	231	100	23.7	52	1	* 238	263	192	* 264	* 104	* 301	* 264	227
Dekalb	DKC56-15RIB	CB,RR	224	99	23.7	51	2	230	252	189	* 270	* 106	* 285	* 281	* 245
Viking	72-06	None	* 241	* 103	23.8	51	0	* 247	* 274	203	* 254	102	* 292	245	223
Jung	53DP523	CB,RR	226	99	24.6	51	1	* 247	249	182					
DuPont Pioneer	P0421AM	CB,LL,RR	229	100	24.6	51	0	227	256	205					
AgriGold	A633-14STXRIB	CB,LL,RR,RW	214	96	24.6	52	4	236	243	164	253	102	* 283	* 265	209
FS InVISION	FS 5725X	CB,LL,RR,RW	* 239	101	24.7	51	1	* 245	* 287	186					
Renk	RK774VT2P	CB,RR	233	101	24.8	52	0	* 251	253	195					
FS InVISION	FS 5829V RIB	CB,RR	224	98	25.0	49	1	226	253	192					
Thunder Seed	T6306 PC	CB,LL,RR	226	99	25.1	49	0	* 239	248	190					
Renk	RK700SSTX	CB,LL,RR,RW	223	98	26.4	51	0	230	239	198					
Golden Harvest	G07G73-5122 EZ1	CB,LL,RR,RW	217	96	27.0	51	1	218	247	188					
MEAN			227	100	22.6	52	0	236	255	189	239	100	263	237	218
LSD(0.10)**			14	3	1.9	1	1	17	19	16	16	3	34	19	13

† 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.