

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

102 day Relative Maturity or later based on company rating (Fond du Lac= FON, Galesville= GAL, Hancock= HAN)

Brand	Hybrid	Traits†	2023									2022			
			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
Viking-Blue River	46-02	None	274	100	20.5	54	0	277	250	296	223	100	225	251	193
Brunner	4043	None	277	100	20.6	55	0	* 288	269	273					
Viking-Blue River	84-04	None	288	102	20.6	55	0	* 299	280	284	* 238	* 103	* 243	262	* 210
LG Seeds	LG53C44VT2PRO	CB,RR	289	102	20.7	55	0	275	275	* 316					
Dairyland	DS-4365AM	CB,LL,RR	260	97	20.8	54	0	252	255	274					
Dairyland	DS-4219AM	CB,LL,RR	282	101	20.9	52	0	275	279	292	* 245	* 104	* 247	* 273	* 216
NK Brand	NK0295-AA	CB,LL,RR	243	94	20.9	54	0	250	233	245					
ProHarvest	74P51VT2PRIB	CB,RR	262	98	21.2	53	0	261	258	268	230	101	234	265	192
Legacy Seeds	LC534-23 TRE	CB,RR	278	100	21.7	54	0	276	262	296					
Rob-See-Co	RC5300-VT2P	CB,RR	288	102	21.8	53	0	285	283	296	213	97	235	237	169
Renk	RK625DGV2P	CB,DT,RR	284	101	21.8	52	0	266	* 289	298	228	100	* 254	246	183
Renk	RK628VT2P	CB,RR	270	99	21.8	53	0	268	265	279					
Tracy Seeds	T104-34	CB,LL,RR	284	101	21.8	54	0	279	274	299					
Golden Harvest	G02K39-D-EZ1	CB,LL,RR,RW	265	98	21.8	52	0	281	248	266	207	96	220	224	178
Prairie Hybrids	3259	None	* 295	* 103	21.9	54	0	279	* 300	* 308	231	102	* 237	254	202
Legacy Seeds	LC544-22PWE	CB,LL,RR	282	101	22.0	53	0	286	275	285					
Legacy Seeds	LC554-23 SSX	CB,LL,RR,RW	* 292	102	22.0	54	0	279	283	* 314					
100-DAY HYBRID TRIAL AVERAGE##					22.1										
Prairie Hybrids	4470	None	285	101	22.1	52	0	286	275	295	* 247	* 105	* 240	* 282	* 220
FS InVISION	FS 5594X RIB	CB,LL,RR,RW	274	99	22.2	54	0	272	265	285	217	98	230	234	186
Jung	53DP523	CB,RR	289	102	22.2	53	0	279	* 287	300	226	99	* 247	249	182
LG Seeds	LG52C42	None	288	101	22.4	54	0	279	* 286	298					
Frontiersman	EXP102-C3PCE	CB,LL,RR	287	101	22.6	52	0	273	* 292	297					
Dekalb	DKC105-35VT2RIB	CB,RR	* 305	* 105	22.6	53	0	* 301	* 295	* 320	* 247	* 104	* 247	* 287	206
FS InVISION	FS 5525VDG RIB	CB,DT,RR	286	101	22.6	52	0	* 291	280	286	225	100	* 249	248	176
Jung	54SP533	CB,LL,RR,RW	270	98	22.6	52	0	270	260	279	201	95	222	226	156
105-DAY HYBRID TRIAL AVERAGE##					22.9										
NK Brand	NK0367-AA	CB,LL,RR	271	98	23.0	54	0	263	266	283					
Renk	RK720TRE	CB,RR	283	100	23.2	52	1	268	282	297					
Legacy Seeds	LC551-22 SSX	CB,LL,RR,RW	273	98	23.7	54	0	274	267	278	* 240	* 103	* 250	* 272	198
Legacy Seeds	LC525-21 PWE	CB,LL,RR	275	99	23.7	51	1	258	275	293	* 250	* 105	* 238	* 290	* 221
Renk	RK707TRE	CB,RR	289	101	23.8	52	0	* 290	277	301					
Jung	53SS534	CB,LL,RR,RW	289	101	24.1	55	0	282	* 293	292					
FS InVISION	FS 5335P RIB	CB,LL,RR,RW	288	101	24.2	51	0	* 294	* 289	282					
Blue River	49M23	None	269	97	24.2	52	0	278	261	268					

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

102 day Relative Maturity or later based on company rating (Fond du Lac= FON, Galesville= GAL, Hancock= HAN)

Brand	Hybrid	Traits†	2023						2022						
			Average			Lodge			Yield (bu/A)			Average			
			Yield (bu/A)	P.I. #	Moist %	Test Wt.	%	FON	GAL	HAN	Yield (bu/A)	P.I. #	FON	GAL	HAN
O'Brien Hybrids	OB2102PCE	CB,LL,RR	271	98	24.2	52	0	268	272	273					
Dekalb	DKC56-65SSRIB	CB,LL,RR,RW	278	99	24.3	53	0	272	274	289					
Viking	72-06	None	281	99	24.7	51	0	* 296	264	284	* 241	* 103	* 247	* 274	203
Dekalb	DKC59-07SSRIB	CB,LL,RR,RW	282	99	25.4	54	0	275	281	290					
Prairie Hybrids	4273	None	279	98	26.6	51	0	265	272	299					
Renk	RK703PWE	CB,LL,RR	291	100	27.3	52	0	283	* 295	294					
FS InVISION	FS 5725X	CB,LL,RR,RW	* 305	102	27.5	52	0	* 305	* 298	* 313	* 239	101	* 245	* 287	186
110-DAY HYBRID TRIAL AVERAGE##			27.8												
Renk	RK700SSTX	CB,LL,RR,RW	287	99	28.1	53	0	281	272	* 310	223	98	230	239	198
Renk	RK766SSPRO	CB,LL,RR,RW	289	99	28.3	51	0	277	* 299	290					
FS InVISION	FS 5835V RIB	CB,RR	* 298	101	28.5	54	0	276	* 306	* 314					
Renk	RK773TRE	CB,RR	* 296	100	29.0	53	0	284	* 303	301					
MEAN			282	100	23.3	53	0	278	276	291	227	100	236	255	189
LSD(0.10)**			13	2	1.4	1	0	17	20	18	14	3	17	19	16

† 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.