

Table 8. Southern Zone - Late Maturity Grain Trial. (page 1 of 2)

108 day Relative Maturity or later based on company rating (Arlington= ARL, Janesville= JAN, Montfort=MON)

Brand	Hybrid	Traits†	2021									2020			
			Average						Yield (bu/A)			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)
AgriGold	A639-70STXRIB	CB,LL,RR,RW	221	99	18.8	54	4	246	226	190	211	91	240	200	193
AgriGold	A638-74VT2RIB	CB,RR	231	* 102	19.0	57	1	257	218	217	* 268	* 108	* 321	* 258	226
Jung	58SS529	CB,LL,RR,RW	224	100	19.3	55	2	257	217	198	* 247	* 101	257	* 259	225
FS InVISION	FS 5815V	CB,RR	221	99	19.7	56	2	235	225	204					
Dekalb	DKC58-64SSRIB	CB,LL,RR,RW	* 240	* 103	20.2	56	2	* 271	* 234	214					
DenBesten	DB41-12-OR	None	226	100	20.3	57	1	253	220	204					
FS InVISION	FS 6106X RIB	CB,LL,RR,RW	214	97	20.3	55	2	253	201	189	* 271	* 108	* 292	* 265	256
Dekalb	DKC62-89TRERIB	CB,RR	200	93	20.4	55	9	209	219	171					
Renk	RK821SSTX	CB,LL,RR,RW	235	* 102	20.5	55	2	255	* 243	208					
Renk	RK765VT2P	CB,RR	206	95	20.7	55	2	224	205	188	239	* 103	277	246	193
FS InVISION	FS 6107T RIB	CB,RR	* 247	* 105	20.8	54	1	* 271	* 248	222					
Dekalb	DKC61-41VT2PRIB	CB,RR	222	99	20.9	53	4	245	227	195	* 268	* 105	* 293	* 254	256
Cornelius	C7004DP	CB,RR	221	99	20.9	55	1	254	215	193	* 251	* 102	268	237	248
Dekalb	DKC63-91VT2PRIB	CB,RR	234	* 101	20.9	55	2	258	* 234	210	* 267	* 105	278	* 276	246
Cornelius	C7125DP	CB,RR	221	99	21.0	55	2	241	213	209	* 262	* 106	* 298	250	239
Dairyland	DS-4878AM	CB,LL,RR	* 250	* 105	21.0	56	1	* 273	* 236	* 241	* 262	* 105	267	231	* 289
Dairyland	DS-5144Q	CB,LL,RR,RW	* 248	* 104	21.0	56	3	* 283	* 236	225					
Cornelius	C6812DP	CB,RR	224	99	21.1	55	1	253	211	208					
Jung	61SS612	CB,LL,RR,RW	223	99	21.2	55	2	252	219	199					
AgriGold	A642-47STXRIB	CB,LL,RR,RW	205	94	21.3	56	6	237	202	175	* 244	98	250	* 255	228
POWER PLUS	4C14AM	CB,LL,RR	* 240	* 103	21.3	55	2	252	* 237	230					
Renk	RK826VT2P	CB,RR	* 243	* 103	21.4	55	4	* 271	* 237	220					
Viking	58-11	None	222	98	21.4	55	6	254	220	192	* 260	* 105	272	242	* 266
Renk	RK782VT2P	CB,RR	214	97	21.4	56	3	233	216	195					
Dekalb	DKC59-81SSRIB	CB,LL,RR,RW	229	100	21.6	56	4	238	229	218	* 253	* 102	246	* 260	251
Dairyland	DS-4917AM	CB,LL,RR	* 247	* 104	21.7	56	0	* 268	* 240	* 234					
NK Brand	NK0877-3220 EZ1	CB,LL,RR	231	100	21.8	53	2	* 263	226	204					
AgriGold	A638-58STX	CB,LL,RR,RW	221	98	21.9	56	2	237	214	212					
FS InVISION	FS 6194V RIB	CB,RR	235	* 101	21.9	55	3	257	* 236	211					
110-DAY HYBRID TRIAL AVERAGE##					22.0										
LG Seeds	LG58C81STX	CB,LL,RR,RW	206	94	22.0	56	5	225	208	185					
POWER PLUS	5L44AM	CB,LL,RR	* 240	* 103	22.1	56	1	246	* 237	* 236					
Jung	59SS581	CB,LL,RR,RW	* 245	* 104	22.1	54	1	* 273	230	* 233	* 260	* 102	* 288	250	242
Renk	RK882TRE	CB,RR	219	97	22.4	55	4	256	224	178					
FS InVISION	FS 6017V	CB,RR	* 252	* 105	22.5	54	2	* 276	* 246	* 233					

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Table 8 (continued). Southern Zone - Late Maturity Grain Trial. (page 2 of 2)

108 day Relative Maturity or later based on company rating (Arlington= ARL, Janesville= JAN, Montfort=MON)

Brand	Hybrid	Traits†	2021									2020					
			Average						Yield (bu/A)			Average		Yield (bu/A)			
			Yield (bu/A)	P.I. #	Moist %	Test Wt.	Lodge %	ARL	JAN	MON	Yield (bu/A)	P.I. #	ARL	JAN	MON		
Dekalb	DKC62-20RIB	CB,RR	226	99	22.6	55	2	255	229	193							
Tracy Seeds	T108-29 5122EZ	CB,LL,RR,RW	223	99	22.7	55	2	241	210	219							
BH Genetics	BH 8121VT2P	CB,RR	228	99	22.9	54	2	* 265	228	189							
Renk	RK700SSTX	CB,LL,RR,RW	* 243	* 102	23.2	55	1	* 277	224	227	* 247	* 101	245	249	248		
Cornelius	C7366DGDP	CB,DT,RR	221	98	23.3	54	1	237	223	202							
LG Seeds	LG59C72VT2RIB	CB,RR	* 244	* 102	24.1	54	1	* 285	211	* 236	232	94	257	231	210		
Prairie Hybrids	6878	None	* 245	* 102	24.2	53	1	* 282	* 234	218							
Cornelius	C6855-5122	CB,LL,RR,RW	228	98	25.1	54	3	255	223	208							
Legacy Seeds	LC592-21-3330EZR	CB,LL,RR	213	95	25.1	52	1	253	211	176							
DenBesten	DB31-10	None	* 250	* 103	25.7	55	1	* 272	225	* 254							
NK Brand	NK1026-5332A EZ1	CB,LL,RR,RW-wo	* 238	100	25.8	53	1	* 263	* 234	217							
O'Brien Hybrids	OB1110	None	* 241	99	30.8	52	1	* 268	215	* 238							
MEAN			229	100	22.0	55	2	255	224	209	242	100	249	243	233		
LSD(0.10)			16	4	1.9	1	4	25	17	21	29	9	42	22	26		

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.