

# Table 7. Southern Zone - Early Maturity Grain Trial. (page 1 of 2)

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

Brand	Hybrid	Traits†	2022						2021						
			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
NK Brand	NK0007-3120	CB,LL,RR	227	98	22.3	55	0	239	234	209					
Dairyland	DS-4014Q	CB,LL,RR,RW	234	99	22.7	54	1	257	247	197	233	101	250	211	239
NK Brand	NK9922-5222	CB,LL,RR,RW	230	98	22.9	53	2	238	234	217					
Power Plus	1K18Q	CB,LL,RR,RW	* 262	* 104	23.1	53	1	* 277	* 258	253	240	102	256	230	234
Cornelius	C6401SS	CB,LL,RR,RW	249	* 102	23.1	54	0	254	242	251	240	102	253	* 241	227
Legacy Seeds	LC554-21 DGVT2P	CB,DT,RR	* 255	* 103	23.4	52	0	257	243	* 266					
<b>100-DAY HYBRID TRIAL AVERAGE##</b>					<b>23.6</b>										
Legacy Seeds	LC551-22 SSX	CB,LL,RR,RW	* 259	* 104	23.6	54	0	247	* 263	* 268					
Tracy Seeds	T102-31 3110	CB,LL,RR	237	99	24.1	54	1	262	213	234	248	* 103	257	239	246
Wyffels	W4246RIB	CB,RR	238	99	24.1	53	0	258	227	230	241	101	253	* 241	228
LG Seeds	LG5525VT2RIB	CB,RR	245	101	24.1	54	0	253	229	255					
Legacy Seeds	LC541-22 SSX	CB,LL,RR,RW	250	101	24.3	55	1	258	221	* 271					
Cornelius	C6400DGDP	CB,DT,RR	* 272	* 106	24.5	52	0	* 282	* 266	* 269	232	100	246	233	216
AgriGold	A635-54VT2RIB	CB,RR	247	101	24.6	54	1	259	234	248	235	100	249	237	218
Wyffels	W3576	CB,RR,RW	* 254	* 102	25.0	52	1	252	243	* 267					
Jung	55DD520	CB,DT,RR	249	101	25.3	53	1	243	247	257	206	94	221	217	182
Dairyland	DS-4219AM	CB,LL,RR	* 262	* 103	25.5	52	1	* 292	248	244					
DenBesten	DB38-06	None	243	99	25.9	53	0	262	246	222	227	98	247	222	212
Jung	56SS538	CB,LL,RR,RW	248	100	26.5	54	1	253	242	249	236	100	253	238	217
PIP	X5303	None	248	100	26.7	52	1	269	240	234					
Cornelius	C6762SSP	B,LL,RR,RW	244	99	26.9	53	0	236	240	256					
Dekalb	DKC56-65RIB	CB,LL,RR,RW	242	98	27.1	54	1	272	231	224	236	100	253	234	222
AgriGold	A636-11STXRIB	CB,LL,RR,RW	246	99	27.1	53	0	* 281	248	208	246	102	* 275	* 242	222
Cornelius	C6525SSP	B,LL,RR,RW	* 269	* 104	27.4	52	0	* 285	* 269	253					
<b>105-DAY HYBRID TRIAL AVERAGE##</b>					<b>27.5</b>										
Tracy Seeds	T105-32 5122 EZ	CB,LL,RR,RW	231	95	27.6	51	4	258	237	197					
Power Plus	2J67Q	CB,LL,RR,RW-wo	* 255	101	27.6	52	0	* 282	* 262	221					
Legend Seeds	78706 SS RIB	CB,LL,RR,RW	* 271	* 104	27.7	52	1	* 274	* 267	* 273					
Jung	56SP543	B,LL,RR,RW	* 272	* 104	27.8	53	0	266	* 266	* 285					
Dairyland	DS-4510Q	CB,LL,RR,RW	* 263	* 102	27.8	53	1	272	* 259	258	* 259	* 105	* 282	* 244	252
Wyffels	W5086RIB	CB,RR	240	98	28.1	53	0	254	236	230	224	97	247	230	195
AgriGold	A633-14STXRIB	CB,LL,RR,RW	240	97	28.3	55	0	256	227	236	234	99	268	220	216
Jung	57DP553	CB,RR	241	97	28.6	52	1	255	227	241					
LG Seeds	LG57C33VT2RIB	CB,RR	* 263	* 102	28.7	52	0	* 280	244	* 266					
Cornelius	C6552PC	CB,LL,RR	* 265	* 102	28.8	51	2	* 277	249	* 269	249	102	264	* 240	243

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**Table 7 (continued). Southern Zone - Early Maturity Grain Trial. (page 2 of 2)**

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

Brand	Hybrid	Traits†	2022						2021						
			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
Dairyland	DS-4310AM	CB,LL,RR	250	99	28.9	53	0	265	245	240	248	102	259	235	250
Legacy Seeds	LC564-20 PWE	CB,LL,RR	244	98	29.3	52	0	262	228	241	247	102	* 276	239	228
Cornelius	C6724SS	CB,LL,RR,RW	247	98	29.4	52	1	249	* 250	243					
Legend Seeds	LR 9106 PCE	CB,LL,RR	* 253	100	29.7	51	0	261	* 266	233	* 255	* 103	* 278	* 254	233
O'Brien Hybrids	OB1105	None	* 255	99	29.8	52	1	* 286	227	251	* 268	* 105	* 292	238	* 273
O'Brien Hybrids	OBX6106	CB,LL,RR	216	92	29.9	53	0	252	218	178					
NK Brand	NK0696-5122	CB,LL,RR,RW	245	98	29.9	53	0	244	232	257					
Tracy Seeds	T106-32 PC	CB,LL,RR	* 263	101	30.0	52	1	* 287	* 253	249					
Dekalb	DKC107-33RIB	B,LL,RR,RW	248	98	30.3	53	0	250	245	249					
Tracy Seeds	T107-33 5122 EZ	CB,LL,RR,RW	249	98	30.6	52	1	267	238	241					
NK Brand	NK0748-5122	CB,LL,RR,RW	249	98	30.9	53	1	261	247	240	236	98	245	239	225
AgriGold	A636-16VT2RIB	CB,RR	* 264	101	31.2	52	0	* 282	* 259	250					
MEAN			250	100	26.9	53	1	263	243	243	236	100	254	232	224
LSD(0.10)**			19	4	2.0	1	2	19	19	25	13	3	19	14	18

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