

**Table 8. South Central Zone - Early Maturity Grain Trial. (page 1 of 3)**

**100 DAY RELATIVE MATURITY OR EARLIER, BASED ON COMPANY RATING (FOND DU LAC = FON, GALESVILLE = GAL, HANCOCK = HAN)**

BRAND	HYBRID	Genes <sup>†</sup>	2007									2006				5 Test
			AVERAGE						FON	GAL	HAN	AVERAGE		GAL	HAN	AVERAGE
			Yield bu/A	P.I. #	Moist %	Test Wt.	Lodged %	Yield bu/A	Yield bu/A	Yield bu/A	Yield bu/A	Yield bu/A	P.I. #	Yield bu/A	Yield bu/A	Yield bu/A
Kruger	K9392TS	GNJ	184	97	14.6	58	10	176	190	186	208	100	192	225	194	
Lemke	4097RRPlus	GQJ	189	99 *	14.9	55	5	203	177	188						
Kruger	K6697TS	GNJ	189	100 *	15.0	57	2	194	200	* 174						
AgriGold	A6201VT3	GQJ	179	96	15.1	57	8	196	175	165						
Legacy Seeds	L3333RRBtCRW	GNJ	197	101 *	15.1	55	6	204	177	208						
Dekalb	DKC43-31(RR2YGCB)	GJ	173	96	15.1	56	2	182	152	185						
Jung	7344VT3	GQJ	193	100 *	15.2	55	7	198	166	215 *						
Kruger	K1195RR	J	194	100 *	15.2	55	7	193	188	200	214	98	190	208	196	
Renk	RK570VT3	GQJ	188	98	15.2	55	10	203	172	188						
Kussmaul	SB795RRYGPlus	GNJ	189	98	15.3	55	10	212 *	166	190						
Fielders Choice	7470S	GJ	180	96	15.4	57	9	190	174	177						
Heartland Hybrids	NG6490	GNJ	191	100 *	15.4	57	2	202	189	182						
Kruger	K9496TS	GNJ	176	96	15.5	57	3	181	172	176						
Dairyland	Stealth 7196	GJ	190	100 *	15.5	57	1	200	197 *	* 174	210	100	203	217	198	
Carharts Blue Top	CR1995RB	GJ	192	99 *	15.5	55	11	208 *	169	200						
Kruger	K2697RRYGCB	GJ	190	100 *	15.5	57	4	178	210 *	182	225	102 *	208	228	201	
OBrien	OB987CBLL	KD	190	98	15.7	56	10	198	194	176						
Legacy Seeds	L3295RRBt	GJ	201 *	103 *	15.7	55	0	206	198 *	* 199	221	103 *	210	232	209 *	
Mycogen	2P483	GNJ	199	101 *	15.7	55	9	203	180	214 *						
Kaltenberg	K4013VT3	GQJ	192	99 *	15.7	55	7	202	172	202						
Jung	7432VT3	GQJ	181	96	15.8	57	11	179	174	189						
AgVenture/Spangler	AV5016V3R	GNJ	196	98	15.8	55	20	215 *	166	205						
Carharts Blue Top	CX1956Bt	G	180	95	15.9	56	15	191	167	183	203	98	193	212	189	
Dekalb	DKC49-35(RR2)	J	192	100 *	16.0	56	2	191	194	190						
<b>95-DAY HYBRID TRIAL AVERAGE##</b>						<b>16.0</b>										
Dekalb	DKC46-60(VT3)	GQJ	188	99 *	16.0	57	3	193	191	181						
Kruger	K1500RR	J	190	98	16.0	55	13	204	181	186	233	102 *	209	230	202	
Kaltenberg	K4663VT3	GQJ	178	96	16.1	57	15	185	167	183						
Kaltenberg	K3843RRPlus	GQJ	194	99 *	16.1	55	10	193	179	211 *						
Midwest Genetics	69704VT3	GQJ	195	101 *	16.1	56	4	215 *	182	188						
Masters Choice	MC-490		178	96	16.1	56	9	176	182	176						
Kruger	K2097RR/YGCB	GJ	207 *	103 *	16.2	55	9	211 *	217 *	193						
Dyna Gro	54P55	GJ	192	99 *	16.2	55	9	207 *	172	198						
Great Lakes	4569G3	GNJ	189	98	16.2	55	7	209 *	150	206						
Jung	4362RRYGCB	GJ	189	99 *	16.2	56	7	189	190	188						

CONTINUED.

**Table 8 (continued). South Central Zone - Early Maturity Grain Trial. (page 2 of 3)**

**100 DAY RELATIVE MATURITY OR EARLIER, BASED ON COMPANY RATING (FOND DU LAC = FON, GALESVILLE = GAL, HANCOCK = HAN)**

BRAND	HYBRID	Genes <sup>†</sup>	2007									2006				5 Test
			AVERAGE			FON	GAL	HAN	AVERAGE		GAL	HAN	AVERAGE			
			Yield bu/A	P.I. #	Moist %	Test Wt.	Lodged %	Yield bu/A	Yield bu/A	Yield bu/A	Yield bu/A	P.I. #	Yield bu/A	Yield bu/A	Yield bu/A	
Croplan Genetics	388RRBt	GJ	196	99 *	16.3	55	13	216 *	185	187	243 *	104 *	211	242	208 *	
Trelay	4N629	GJ	204 *	102 *	16.3	55	6	213 *	194	204						
Fielders Choice	7435WPR	GNJ	193	100 *	16.3	57	6	196	185	199						
Mycogen	2R428	GNJ	184	98	16.3	57	4	189	173	189	218	101	202	234	200	
Dahlco	2482RRBt	GJ	186	98	16.3	57	4	183	178	198						
Dairyland	Stealth 9799	GQJ	198	101 *	16.4	56	5	220 *	172	203						
Dairyland	Stealth 1600		189	99 *	16.5	54	7	184	196	185	206 *	102 *	217 *	196	205	
Gold Country	9608CBR	GJ	206 *	102 *	16.5	55	13	210 *	196	207						
Jung	7426VT3	GQJ	206 *	103 *	16.7	55	3	210 *	213 *	196						
Kruger	K6499VT3	GQJ	209 *	104 *	16.7	56	3	221 *	195	209	188	95	188	188	190	
Crows	1807VT3	GQJ	202 *	103 *	16.7	56	1	208 *	201 *	196						
Dairyland	Stealth 9497	GNJ	187	97	16.7	57	12	190	173	198						
Croplan Genetics	355TS	GNJ	191	99 *	16.8	59	6	181	192	199	205 *	103 *	209 *	200 *	207	
Great Lakes	4689G3VT3	GQJ	205 *	103 *	16.8	56	3	209 *	200 *	207						
Heartland Hybrids	STR91-95	GNJ	196	99 *	16.8	57	11	200	176	213 *						
Jung	7454VT3	GQJ	192	98	16.9	56	15	208 *	179	190	210	99	196	225	197	
OBrien	OB966		187	95	16.9	54	21	172	205 *	185						
Heartland Hybrids	NG6510	GNJ	207 *	104 *	16.9	56	1	220 *	201 *	201						
Trelay	4T722	GQJ	198	101 *	16.9	56	4	200	194	198	223	102 *	218 *	227	206 *	
Golden Harvest	H7506HxLL	LD	204 *	102 *	17.0	56	9	213 *	196	203						
Garst	8792CBLL	KD	197	101 *	17.0	55	6	186	202 *	203						
Gold Country	9810VT3	GQJ	195	100 *	17.0	56	3	211 *	190	184	209 *	102 *	215 *	172	214 *	
AgriGold	A6225VT3	GQJ	200	101 *	17.1	55	5	215 *	172	214 *						
NK Brand	N36-T3	KD	195	99 *	17.1	55	10	199	201 *	185						
Jung	7482VT3	GQJ	209 *	104 *	17.3	58	4	213 *	213 *	201	236 *	104 *	203	269 *	218 *	
Lemke	5077RRPlus	GQJ	191	100 *	17.3	56	1	210 *	183	180						
Legacy Seeds	L3950RRBiCRW	GNJ	193	99 *	17.4	55	8	205	191	182						
Trelay	5N751	GQJ	206 *	102 *	17.4	58	7	206	202 *	209	206 *	103 *	220 *	193	204	
LG Seeds	LG2496BtRR	GJ	206 *	103 *	17.5	57	2	220 *	193	204						
Gold Country	100-07CBR	GJ	208 *	102 *	17.5	58	9	204	213 *	207						
AgriGold	A6275VT3	GQJ	206 *	103 *	17.6	57	6	208 *	187	224 *	203 *	101 *	201	213 *	194	
Kussmaul	K500		203 *	101 *	17.6	55	10	201	213 *	194						
Kussmaul	SB797YGRRPlus	GNJ	206 *	102 *	17.6	58	9	200	204 *	215 *						
Carharts Blue Top	CR1100RB	GJ	197	99 *	17.6	56	9	212 *	187	191	17.6					
<b>100-DAY HYBRID TRIAL AVERAGE##</b>																

CONTINUED.

**Table 8 (continued). South Central Zone - Early Maturity Grain Trial. (page 3 of 3)**

**100 DAY RELATIVE MATURITY OR EARLIER, BASED ON COMPANY RATING (FOND DU LAC = FON, GALESVILLE = GAL, HANCOCK = HAN)**

BRAND	HYBRID	Genes <sup>†</sup>	2007						2006				5 Test		
			AVERAGE			FON	GAL	HAN	AVERAGE		GAL	HAN	AVERAGE		
			Yield bu/A	P.I. #	Moist %	Test Wt.	Lodged %	Yield bu/A	Yield bu/A	Yield bu/A	Yield bu/A	P.I. #	Yield bu/A	Yield bu/A	Yield bu/A
AgVenture/Spangler	R5862VBW	GNJ	198	101 *	17.7	56	5	212 *	183	199					
Brunner	S5808(RRBtCRW)	GQJ	203 *	102 *	17.7	58	5	198	204 *	207					
Croplan Genetics	3824TS	GNJ	201 *	101 *	17.7	56	7	200	187	217 *					
Kaltenberg	K4433VT3	GQJ	189	96	17.8	55	15	206	176	185					
Kruger	K2298RR/YGCB	GJ	210 *	104 *	17.8	58	0	211 *	209 *	211 *					
Kruger	K2499RRYGCB	GJ	203 *	101 *	17.9	56	8	212 *	184	212 *	241 *	105 *	212	256 *	215 *
Kruger	K8199HX	LD	207 *	102 *	17.9	56	10	206	211 *	203					
Renk	RK618VT3	GQJ	203 *	101 *	18.0	58	12	192	202 *	215 *					
AgVenture/Spangler	R5677VBW	GNJ	206 *	102 *	18.0	58	9	201	193	223 *					
Pioneer	37Y14	LPDJ	205 *	102 *	18.0	56	8	201	202 *	213 *					
Kussmaul	K600		182	96	18.1	55	7	183	178	184					
Dyna Gro	55V18	GQJ	200	100 *	18.1	58	9	201	189	208					
Fielders Choice	7510S	GJ	212 *	104 *	18.1	57	2	217 *	206 *	213 *					
Dahlco	6100RRRW	NJ	213 *	104 *	18.2	58	9	201	214 *	224 *					
LG Seeds	LG2477VT3	GQJ	217 *	103 *	18.4	58	15	205	216 *	230 *					
Kruger	K6400TS	GNJ	194	99 *	18.4	56	7	186	212 *	184					
Carharts Blue Top	CX2103A		202 *	100 *	19.0	55	8	200	197 *	208					
Kaltenberg	K4521RRHXT	LPJ	211 *	103 *	19.3	55	6	212 *	202 *	220 *					
Fielders Choice	7550HR	LJ	199	99 *	19.7	54	10	216 *	179	203					
OBrien	OB1008HXT	LPD	215 *	104 *	22.2	53	2	201	219 *	224 *					
MEAN			196	100	16.8	56	7	201	189	198	212	100	197	227	202
LSD(0.10)**			16	5	1.1	1	10	14	22	19	19	4	16	20	12

<sup>†</sup> Code = Trait(Gene): B=bmr(bm3); C=IMI(IT); D=LL(T25); F,G,K,L=Bt-ECB(Bt176, Mon810, Bt11, TC1507); H,J=RR(MonGA21, Nk603); M=Leafy; N,P,Q,R=Bt-CRW(Mon863, DAS591227, Mon88017, MIR604); X=Unknown.

## Average whole plant 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.