

2007 Hybrid Corn Test Results: DeKalb Corn Following Corn (32,000 ppa)

Company-Brand	Hybrid	IST <sup>1</sup> GT <sup>2</sup> HT <sup>3</sup>	Relative Maturity	Yield bu/a	Moisture %	% Erect plants	2-yr Avg. bu/a	Grain Quality			Extractable Starch @0%
								Oil @0%	Protein @0%	Starch @0%	
AGRIGOLD	A6394VT3	PL,YL,RR	107	234	18.6	100		4.0	8.2	72.4	66.4
AGRIGOLD	A6399VT3	PL,YL,RR	107	200	14.3	100		3.5	7.1	74.2	69.4
AGRIGOLD	A6474VT3	PL,YL,RR	110	236	19.6	100		3.8	8.3	73.4	66.6
AGRIGOLD	A6479BTRWRR	PL,YL,RR	112	245	18.7	100		4.2	8.0	72.9	66.3
AGRIGOLD	A6594VT3	PL,YL,RR	114	232	19.3	100		4.1	8.3	73.1	66.0
BURRUS	572RWR	PL,YW,RR	111	250	19.3	100		3.7	8.6	73.1	66.4
BURRUS	X494T	PL,YL,RR	109	225	19.1	100		3.8	8.3	72.8	66.5
CORNELIUS	C447RWR	PL,YW,RR	105	225	15.1	100	216	3.4	8.4	73.9	68.2
CORNELIUS	C547RRPL	PL,YL,RR	108	238	16.0	100		3.6	8.7	73.3	67.6
CORNELIUS	C626YGPL	PL,YL	111	211	20.5	100	209	3.8	8.8	72.9	65.4
CORNELIUS	C684RRPL	PL,YL,RR	113	244	21.4	100		4.0	8.4	73.1	65.9
CROWS	4352S	CL,YB,RR	107	230	16.9	100		3.7	8.2	73.2	67.4
CROWS	4686VTRR2	CL,YL,RR	109	231	17.5	100		3.9	7.8	73.2	67.6
CROWS	4846T	CL,YL,RR	110	252	19.4	100		4.1	8.4	72.7	66.3
CROWS	4984T	CL,YL,RR	112	240	21.3	99		4.3	8.9	72.1	65.2
CROWS	5268S	CL,YB,RR	112	229	19.7	100		3.5	8.2	73.5	68.4
DEKALB	DKC60-18 (RR2/YGPL)	PL,YL,RR	110	209	16.4	100		3.2	8.4	73.8	68.6
DEKALB	DKC61-66 (RR2/YGPL)	PL,YL,RR	111	260	18.7	100		3.8	8.4	72.9	66.7
DEKALB	DKC63-42 (VT3)	PL,YL,RR	113	245	19.6	100		3.8	8.2	73.4	67.0
FARM ADVANTAGE	86X06	CL,HE,LL	109	226	17.7	100		4.0	8.6	72.6	66.8
FARM ADVANTAGE	86X13	CL,HE,LL	113	214	19.2	100		3.6	8.0	73.7	68.2
GARST	8581YPL/RR	CL,YL,RR	106	217	14.8	100		4.0	7.8	72.8	66.8
ICORN	106.VT2	CL,YL,RR	106	231	15.4	100		3.8	8.4	73.0	66.9
ICORN	107.VT4	CL,YL,RR	107	209	12.9	100		3.0	7.8	74.4	69.3
ICORN	110.RWBR7	CL,YL,RR	111	252	19.6	100		4.2	8.5	72.5	65.6
ICORN	111.VT9	CL,YL,RR	112	237	20.2	100		4.3	8.3	72.7	65.8
KRUGER	1606RR	CL, RR	106	231	15.2	100	217	3.4	8.4	74.1	68.4
KRUGER	2002RR/YGCB	CL,YB,RR	102	211	13.1	100		3.6	8.2	73.5	67.5
KRUGER	4411VT	CL,YW,RR	111	243	18.9	100		3.8	8.1	73.0	67.1
KRUGER	5010YGCB	CL,YB	110	251	18.3	100		3.7	8.0	73.3	68.1
KRUGER	6007VT3	CL,YL,RR	107	219	15.3	100		3.2	8.4	73.9	67.8
KRUGER	6011TS	CL,YL,RR	111	220	16.3	100		3.4	8.4	73.8	67.4
KRUGER	6107VT3	CL,YL,RR	108	209	13.5	100		3.2	7.7	74.1	69.4
KRUGER	6210TS	CL,YL,RR	110	251	19.2	100		4.2	8.6	72.2	65.9
KRUGER	6314TS	CL,YL,RR	114	231	21.1	100		4.1	8.2	72.9	66.4
KRUGER	6405TS	CL,YL,RR	105	220	13.9	100		3.6	8.8	73.3	66.5
KRUGER	6412VT3	CL,YL,RR	112	255	20.8	100		4.2	8.6	72.6	65.4
KRUGER	6413TS	CL,YL,RR	113	246	19.6	100		3.7	8.3	73.2	67.6
KRUGER	6607TS	CL,YL,RR	107	219	16.4	100		3.8	9.4	72.3	64.8
KRUGER	9106HXT	CL,HE,LL	106	227	14.1	100		3.9	8.0	73.2	67.3
KRUGER	9310TS	CL,YL,RR	110	214	19.3	100	214	3.7	8.5	73.2	65.6
MIDWEST	76483S	CL,YB,RR	107	238	18.7	100		3.9	8.3	73.0	66.6
MIDWEST	76864VTRR2	CL,PL,RR	109	254	17.7	100		4.0	8.1	72.8	66.6
MIDWEST	77125T	CL,YL,RR	110	246	18.1	100		4.1	8.1	72.8	67.1
MIDWEST	78134T	CL,YL,RR	112	231	21.1	100		4.2	8.5	72.5	66.5
MIDWEST	79503S	CL,YB,RR	112	227	19.9	100		3.5	8.1	73.7	68.4
MUNSON	21713RR	PL,YL,RR	108	203	15.7	100		3.2	8.5	73.9	68.2
MUNSON	25775VT3	PL,YL,RR	111	232	19.0	100		4.2	7.4	72.9	67.9
MUNSON	26793RR	PL,YL,RR	112	218	19.3	100		3.8	8.3	72.9	66.6
MUNSON	27165VT3	PL,YL,RR	113	237	16.7	100		4.1	9.0	72.4	65.6
NUTECH	0M-909 RW	CL,YW,RR	109	244	19.4	100		4.0	8.4	72.7	66.4
NUTECH	0P-213 RRYGPL	PL,YL,RR	113	232	22.7	100		4.2	8.4	72.4	65.9
NUTECH	0P-413 YGPL	PL,YL,RR	113	213	20.2	100		4.1	8.2	72.6	66.0
NUTECH	1X-112 HXT	CL,YL,LL	112	224	19.9	100		3.5	7.9	74.1	68.6
NUTECH	1X-511 HXT	CL,HE,LL	111	236	20.5	100		4.0	8.4	72.9	66.6
NUTECH	3P-210 RRYGPL	CL,YL,RR	110	222	19.7	100		3.8	7.8	73.4	66.7
NUTECH	3P-808 RRYGPL	PL,YL,RR	108	240	15.2	100		3.5	8.5	73.5	67.5
NUTECH	3P-911 RRYGPL	PL,YL,RR	111	240	18.6	100		4.0	8.6	72.8	65.9
NUTECH	3T-006 VT3	CL,YL,RR	106	236	15.6	100		3.8	7.8	73.2	68.2
NUTECH	3T-212 VT3	CL,YL,RR	112	241	19.3	100		4.1	8.4	73.1	65.9
NUTECH	3T-213A VT3	CL,YL,RR	113	238	19.8	100		4.0	8.2	73.0	66.4
NUTECH	3T-310 VT3	CL,YL,RR	110	243	16.6	100		4.1	8.9	72.6	65.0
NUTECH	3T-310A VT3	PL,YL,RR	110	239	16.4	100		3.9	8.8	72.8	65.4
NUTECH	3T-808 VT3	PL,YL,RR	108	239	17.5	100		3.8	8.7	73.0	66.7
NUTECH	3W-313 RRYGRW	CL,YW,RR	113	231	20.3	100		3.8	8.0	73.6	67.2
NUTECH	3W-313A RRYGRW	CL,YW,RR	113	235	20.6	100		3.8	8.1	73.2	67.0
PFISTER	2400T	PL,YL,RR	105	212	13.6	100		3.5	8.3	73.7	67.2
PIONEER	32B83	PL,HE,RL	115	235	23.6	100		4.0	8.0	72.8	66.9
PIONEER	33T59	PL,HE,LL	112	224	21.3	100		3.7	8.5	73.1	67.5
PIONEER	34A20	PL,HE,RL	109	231	20.2	100		3.6	7.9	73.5	68.4
RENK	RK644HXtra	PL,HE,LL	105	225	14.0	100		3.7	8.2	73.4	67.5
RENK	RK670VT3	PL,YL,RR	104	193	12.7	100		3.2	9.1	72.9	67.2
RENK	RK770RRYGC	PL,YB,RR	108	242	16.2	100		4.2	9.2	71.8	65.0
RENK	RK789RRYGPL	PL,YL,RR	112	237	17.2	100	225	3.9	8.3	73.0	66.5
RENK	RK829VT3	PL,YL,RR	112	223	14.9	100		3.8	8.4	73.3	66.6
RENK	RK888RRYGPL	PL,YL,RR	113	224	19.9	100		3.8	8.3	72.9	66.4
STONE	6K672	PL,YL,RR	107	205	14.6	100		3.4	7.9	73.8	68.8
STONE	7S233	PL,YW,RR	111	242	18.5	100		3.9	8.1	73.2	66.8
STONE	8K339	PL,YL,RR	114	247	19.5	100		3.9	8.3	72.8	67.5
STONE	8T266	PL,YL,RR	112	224	21.7	100		4.2	8.0	72.9	66.9
WHATA	5656		107	220	15.7	100	206	3.4	8.0	74.0	68.9
WHATA	5858		110	241	19.0	100		3.9	8.6	72.9	65.8
WHATA	6336		109	199	18.7	100	197	3.0	7.7	74.7	70.0
WHATA	6777		110	232	18.3	100		3.9	8.0	73.0	67.2
YIELDIRECT	5E27-T	PL,YL,RR	106	219	15.6	100		3.2	8.8	73.7	67.4
YIELDIRECT	5M16-T	CL,YL,RR	108	230	17.1	100		4.3	8.5	72.4	65.7
	<b>Average</b>			229	17.9	100		3.8	8.3	73.1	67.0
	<b>L.S.D 25% Level</b>			17	1.0	0		5.2	3.2	0.6	1.0
	<b>CV (%)</b>			4	5.7	0.1		0.3	0.2	0.4	0.6

<sup>1</sup>Insecticide Seed Treatment: CL = Cruiser Extreme<sup>®</sup> 250, CH = Cruiser Extreme<sup>®</sup> 1250, PL = Poncho 250<sup>®</sup>, PH = Poncho 1250<sup>®</sup>  
<sup>2</sup>Genetic Traits: AB = Agrisure<sup>™</sup> Corn Borer, HX = Herculex<sup>®</sup> I Corn Borer, HR = Herculex<sup>®</sup> RW Root Worm, HE = Herculex<sup>®</sup> XTRA Corn Borer + Root Worm, YB = YieldGard<sup>™</sup> Corn Borer, YW = YieldGard<sup>™</sup> Root Worm, YL = YieldGard<sup>™</sup> Corn Borer + Root Worm  
<sup>3</sup>Herbicide Traits: GT = Agrisure<sup>™</sup> Glyphosate, CL = Clearfield<sup>™</sup>, LL = LibertyLink<sup>™</sup>, RR = Roundup Ready<sup>®</sup> Corn 2, RL = LibertyLink<sup>®</sup> + Roundup Ready<sup>®</sup>