

2009 Hybrid Corn Test Results: DeKalb Corn Following Corn (34,000) ppa

Company	Name	IST ¹ GT ² HT ³	Relative Maturity	Yield bu/a	Moisture %	% Erect plants	2-yr Avg. bu/a	3-yr Avg. bu/a	Grain Quality			Extractable
									Oil @0%	Protein @0%	Starch @0%	Starch @0%
CORNELIUS	C454XTLL	PL HE LL	108	167	37.6	100	184		5.0	9.4	71.6	64.2
CORNELIUS	C664-3000GT	CL AG GT	111	168	37.7	98			4.8	8.5	71.7	66.8
DEKALB	DKC57-50 (VT3)	PL YL RR	107	181	36.6	98			4.2	8.2	72.9	68.8
DEKALB	DKC61-19 (VT3)	PL YL RR	111	175	38.3	100			4.7	9.5	71.5	66.9
DEKALB	DKC62-54 (VT3)	PL YL RR	112	167	37.5	100			4.9	9.1	71.2	66.1
DEKALB	DKC63-42 (VT3)	PL YL RR	113	190	38.1	100			4.7	9.4	71.8	66.5
DEKALB	DKC63-84 (VT3)	PL YL RR	113	189	38.6	100			4.9	9.3	71.2	65.9
FS SEED	FS 58SV3	PL YL RR	108	169	38.5	100			4.5	9.4	72.0	66.4
FS SEED	FS 60S44	PL AG RL	110	144	36.6	99			4.6	9.3	71.7	66.1
FS SEED	FS 62JV3	PL YL RR	112	165	38.2	100	187		4.7	9.3	71.3	65.6
iCORN.com	108.1R	PL RR	108	167	37.2	100			4.5	8.9	72.3	66.7
iCORN.com	109.9VT3	PL YL RR	109	181	36.8	96			4.5	9.3	72.1	66.1
iCORN.com	110.2VT3	PL YL RR	110	182	37.5	100			4.7	9.2	71.1	67.3
KRUGER	K-6006VT3	CL YL RR	106	156	34.7	100	183	192	4.8	8.3	72.5	65.6
KRUGER	K-6010VT3	CL YL RR	110	171	37.1	100			4.7	9.0	71.3	67.2
KRUGER	K-6107VT3	CL YL RR	107	188	31.9	99	197		4.1	8.3	72.9	67.3
KRUGER	K-6205VT3	CL YL RR	105	178	33.8	100			4.5	8.5	72.2	67.9
KRUGER	K-6208VT3	CL YL RR	108	172	37.9	100	193		4.4	8.8	72.4	67.3
KRUGER	K-6213VT3	CL YL RR	113	181	38.0	100	195		5.0	8.9	70.8	67.0
KRUGER	K-6408VT3	CL YL RR	108	179	36.3	99			5.2	8.8	71.0	66.0
KRUGER	K-6410VT3	CL YL RR	110	177	36.3	100			4.1	9.0	72.4	67.2
KRUGER	K-6411VT3	CL YL RR	111	160	38.2	99	188		4.9	9.0	71.6	65.9
KRUGER	K-6412VT3	CL YL RR	112	145	37.9	100	174	201	4.6	9.5	71.7	65.9
KRUGER	K-6413VT3	CL YL RR	113	171	38.8	100	198		4.7	9.4	71.4	66.6
KRUGER	K-6606VT3	CL YL RR	106	184	35.5	98	193		4.4	9.1	72.6	67.5
PIONEER	35K04	PL HE RL	106	169	32.8	99	191		4.7	8.6	72.5	65.8
POWER PLUS	3C98	CL RR	107	183	32.8	98			4.7	8.8	71.6	66.8
RENK	8-809VT3	PL YL RR	110	162	37.3	100			4.7	8.8	71.9	67.2
RENK	RK711RRHXTRA	PL HE RL	106	166	36.7	100			5.0	8.8	71.9	65.4
RENK	RK744VT3	PL YL RR	106	199	32.4	100			4.7	9.1	71.8	65.9
RENK	RK770VT3	PL YL RR	108	181	35.5	99	196		4.7	9.4	71.6	66.1
RENK	RK822VT3	PL YL RR	108	175	37.0	100	183		4.7	9.4	71.3	66.2
RENK	RK829VT3	PL YL RR	110	184	38.1	100	189	200	4.7	9.8	71.3	65.8
RENK	RK844VT3	PL YL RR	110	177	38.6	97	193		4.9	9.7	70.3	67.2
YIELDirect	4L15-LT	CL HE LL	108	168	37.9	100			5.4	9.0	70.8	65.5
YIELDirect	4M57-VT3	CL YL RR	105	185	30.7	99			4.1	8.7	73.1	66.0
YIELDirect	4M59-VT3	CL YL RR	106	161	35.0	100			5.1	8.8	71.7	64.4
YIELDirect	6M15-VT3	CL YL RR	111	180	38.4	100	194		4.6	9.8	71.3	66.2
YIELDirect	6X20-VT3	PL YL RR	111	155	37.4	99			4.1	9.1	72.9	65.9
	Average			173	36.6	99			4.7	9.1	71.8	66.4
	L.S.D 25% Level			12	1.3	2			0.2	0.2	0.6	0.7
	CV (%)			7	3.7	1.7			4.7	2.3	0.8	1.2

¹Insecticide Seed Treatment: CL = Cruiser Extreme[®] 250, CH = Cruiser Extreme[®] 1250, PL = Poncho 250[®], PM = Poncho 750[®], PH = Poncho 1250[®]

²Genetic Traits: AB = Agrisure[™] Corn Borer, AG = Agrisure 3000GT[™], AL = Agrisure[™] Corn Borer + Root Worm, Corn Borer, HX = Herculex[®] I Corn Borer, HR = Herculex[®]

RW Root Worm, HE = Herculex[®] XTRA Corn Borer + Root Worm, YB = YieldGard[®] Corn Borer, YW = YieldGard[®] Root Worm, YL = YieldGard[®] Corn Borer + Root Worm

³Herbicide Traits: GT = Agrisure[™] Glyphosate, GL = Agrisure[™] Glyphosate + LibertyLink[™], CL = Clearfield[™], LL = LibertyLink[™], RR = Roundup Ready[™] Corn 2, RL = LibertyLink[™] + Roundup Ready[™]