

2009 Hybrid Corn Test Results: Monmouth 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			
									Oil @0%	Protein @0%	Starch @0%	Extractable Starch @0%
DEKALB	DKC61-19 (VT3)	PL YL RR	111	242	22.8	100			4.6	9.1	71.8	68.9
DEKALB	DKC61-33 (VT3)	PL YL RR	111	228	24.2	100			4.7	8.3	71.5	70.5
DEKALB	DKC62-54 (VT3)	PL YL RR	112	237	22.7	100			5.0	9.0	70.9	68.3
DEKALB	DKC63-42 (VT3)	PL YL RR	113	224	27.3	100			4.8	8.8	70.7	70.2
DEKALB	DKC63-84 (VT3)	PL YL RR	113	231	25.5	100			5.2	8.8	69.9	68.2
DEKALB	DKC65-63 (VT3)	PL YL RR	115	243	27.3	100			5.1	7.9	70.6	70.1
FS SEED	FS 58SV3	PL YL RR	108	203	22.6	99			4.9	9.2	71.1	68.1
FS SEED	FS 60S44	PL AG RL	110	237	23.9	100			5.0	8.9	70.7	68.6
FS SEED	FS 62JV3	PL YL RR	112	209	24.5	100	221		4.7	9.5	70.9	68.1
HOBLIT	5827VT3	PL YL RR	115	229	28.4	100			5.2	8.6	70.1	69.4
iCORN.com	109.5VT3	PL YL RR	109	202	22.7	100	224		4.8	8.9	71.0	68.3
iCORN.com	109.9VT3	PL YL RR	109	202	21.5	100			5.4	8.8	70.8	67.3
iCORN.com	110.2VT3	PL YL RR	110	211	24.2	100			4.7	8.9	71.1	68.9
KRUGER	K-6010VT3	CL YL RR	110	228	24.6	100			4.7	8.8	70.8	69.0
KRUGER	K-6015VT3	CL YL RR	115	218	26.2	100	224		5.0	9.1	70.2	68.1
KRUGER	K-6114VT3	CL YL RR	114	235	26.4	100	235		5.3	9.0	69.8	68.4
KRUGER	K-6116VT3	CL YL RR	116	255	27.5	100			5.3	9.0	71.0	67.7
KRUGER	K-6208VT3	CL YL RR	108	199	23.8	100	222		4.9	9.1	70.6	68.2
KRUGER	K-6213VT3	CL YL RR	113	235	25.2	99	236		4.9	8.7	70.4	68.7
KRUGER	K-6214VT3	CL YL RR	114	199	23.4	100			4.9	9.5	70.7	67.9
KRUGER	K-6408VT3	CL YL RR	108	226	22.7	100			5.2	8.6	70.6	68.7
KRUGER	K-6410VT3	CL YL RR	110	237	22.7	100			4.7	8.8	70.9	68.2
KRUGER	K-6411VT3	CL YL RR	111	240	23.3	100	241		4.8	8.8	71.1	69.4
KRUGER	K-6412VT3	CL YL RR	112	236	25.1	100	238	240	5.0	8.7	70.5	69.2
KRUGER	K-6413VT3	CL YL RR	113	233	26.2	100	245		5.0	8.8	70.4	68.4
LEWIS	1009VT3	PL YL RR	109	232	22.9	100			4.5	9.0	71.5	69.3
LEWIS	912VT3	PL YL RR	112	189	27.2	100			5.5	9.4	69.5	66.7
MUNSON	26125VT3	PL YL RR	112	224	24.9	99			5.0	8.3	70.7	69.5
MUNSON	29205VT3	PL YL RR	115	247	29.4	100			5.3	8.6	69.5	69.5
MUNSON	6744VT3	PL YL RR	107	223	20.1	100			4.5	8.7	72.3	68.6
MUNSON	7129VT3	PL YL RR	111	233	27.4	100			5.1	8.7	70.9	69.3
MUNSON	7298 3000GT	PL AG GT	112	234	24.7	100			5.1	8.5	70.2	69.0
MUNSON	7405VT3	PL YL RR	114	213	24.7	100			4.9	9.0	70.5	68.7
PIONEER	32T85	PL HE RL	115	203	29.2	100	217		4.5	8.5	71.5	71.6
PIONEER	35K04	PL HE RL	106	221	22.9	100	232		4.8	8.9	71.5	68.6
POWER PLUS	7D51	PM HE LL	115	242	27.6	100	241		5.0	8.4	70.6	70.1
WYFFELS	W7251	PL YL RR	112	216	26.9	100			5.1	9.0	70.1	68.2
Average				225	24.9	100			4.9	8.8	70.7	68.8
L.S.D 25% Level				12	1.4	0			0.2	0.2	0.6	0.6
CV (%)				6	5.8	0			4.4	2.3	0.9	1.0

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[™] +