

2009 Hybrid Corn Test Results: North Region (34,000 ppa)

Company	Name	IST ¹ GT ² HT ³	Regional Results				Mt. Morris		DeKalb		Erie		2-yr Avg. bu/a	3-yr Avg. bu/a	DeKalb Grain Quality					
			Relative Maturity	Yield bu/a	Moisture %	% Erect Plants	Yield bu/a	Moisture %	Yield bu/a	Moisture %	Yield bu/a	Moisture %			Avg. bu/a	Avg. bu/a	Oil @0%	Protein @0%	Starch @0%	Extractable Starch @0%
BECK	4807VT3	PM YL RR	102	223	25.7	98	204	29.7	212	24.6	252	22.8			4.5	8.8	71.8	66.4		
BECK	5244VT3	PM YL RR	106	223	29.6	98	198	35.8	209	28.7	263	24.3	232		4.5	8.7	72.4	66.3		
BECK	5442VT3	PM YL RR	110	234	30.4	99	215	34.9	204	31.3	284	25.0	240		4.5	8.5	72.0	67.5		
BECK	5444VT3	PM YL RR	109	214	32.1	99	191	37.1	204	31.8	249	27.5	223		4.8	8.5	72.0	65.9		
BECK	5608VT3	PM YL RR	111	208	32.7	100	184	36.1	185	34.3	255	27.7	227		4.7	9.1	71.6	66.3		
BECK	5779VT3	PM YL RR	111	219	32.8	99	198	37.5	200	33.6	259	27.3	223		4.7	8.8	71.8	65.7		
BECK / XL	4609HXR™	PM HE RL	100	180	25.6	100	172	29.1	163	24.1	205	23.6			4.0	8.5	72.9	66.3		
BECK / XL	5354HXR™	PM HE RL	107	220	30.3	100	189	34.7	223	27.9	249	28.3			4.4	9.1	72.4	66.6		
BECK / XL	5454HXR™	PM HE RL	110	215	30.9	100	188	35.6	203	29.1	255	27.9			4.7	8.8	71.7	66.1		
BO JAC	9294	PL HE LL	106	217	29.0	100	189	36.4	217	26.5	244	24.2			4.6	8.5	72.1	65.9		
BURRUS	4J63	PL YL RR	108	223	32.0	97	204	36.6	196	33.3	269	26.1	231		4.6	8.1	72.6	66.8		
CHANNEL	207-07VT3	PL YL RR	107	219	28.7	98	200	34.6	213	28.8	246	22.7			4.7	9.0	71.4	66.2		
CHANNEL	209-77VT3	CL YL RR	109	239	30.2	100	222	35.1	221	28.5	273	27.1			4.3	8.7	72.7	66.1		
CHANNEL	210-57VT3	PL YL RR	110	242	29.9	98	209	36.9	234	27.6	284	25.2			4.5	8.9	71.8	66.0		
CORNELIUS	C447VT3	PL YL RR	105	230	27.0	100	215	32.3	220	24.9	256	23.9	231		3.7	8.5	73.9	68.2		
CORNELIUS	C454XTLL	PL HE LL	108	213	29.0	100	199	35.3	204	27.3	235	24.5	221		4.9	8.8	71.4	64.8		
CORNELIUS	C547VT3	PL YL RR	108	218	30.5	97	203	36.7	189	30.2	262	24.7			4.4	9.1	72.4	66.4		
CORNELIUS	C649VT3	PL YL RR	111	227	30.1	87	206	35.7	223	27.9	251	26.7	226		4.4	8.6	72.5	65.8		
CORNELIUS	C664-3000GT	CL AG GT	111	215	31.2	100	189	36.2	217	29.3	239	28.1			4.6	8.4	72.2	65.9		
DEKALB	DKC57-50 (VT3)	PL YL RR	107	227	29.6	99	225	34.9	197	29.9	260	24.0			4.6	8.0	72.2	67.0		
DEKALB	DKC61-19 (VT3)	PL YL RR	111	230	29.2	99	203	36.3	226	27.9	261	23.5	239		4.6	8.8	72.2	66.6		
DEKALB	DKC61-69 (VT3)	PL YL RR	111	229	29.1	98	208	35.4	213	26.9	266	25.1	237		4.9	9.2	71.1	65.2		
DEKALB	DKC62-54 (VT3)	PL YL RR	112	239	29.2	95	200	35.5	230	25.9	289	26.2			4.6	8.9	71.8	65.3		
DEKALB	DKC63-42 (VT3)	PL YL RR	113	234	33.8	99	214	38.0	218	35.3	270	28.2	238	243	4.5	8.9	72.1	66.6		
DEKALB	DKC63-84 (VT3)	PL YL RR	113	234	32.6	99	206	36.8	229	32.2	268	28.8			4.7	9.1	71.4	66.1		
DYNA-GRO	57V43	PL YL RR	112	217	32.4	99	192	36.3	204	31.9	255	29.0	225		4.5	9.2	72.3	65.0		
DYNA-GRO	57V98	PL YL RR	110	209	28.7	100	183	34.7	205	27.7	238	23.8	222		4.9	8.7	72.0	64.9		
DYNA-GRO	V4993VT3	PL YL RR	109	234	27.0	100	220	32.4	223	23.9	259	24.7			3.6	8.7	73.5	66.8		
FS SEED	FS 56SV3	PL YL RR	106	233	26.8	99	216	32.4	221	24.6	261	23.5			4.4	8.8	72.7	66.1		
FS SEED	FS 58SV3	PL YL RR	108	221	30.0	97	205	35.7	202	30.0	257	24.3	225		4.5	8.8	72.4	66.5		
FS SEED	FS 60AV3	PL YL RR	110	228	31.3	100	206	37.4	217	28.9	260	27.6	228		4.3	8.9	72.7	66.3		
FS SEED	FS 60S44	PL AG RL	110	217	27.3	96	191	32.1	225	24.7	236	25.3			4.4	8.5	72.3	65.2		
FS SEED	FS 61BV3	PL YL RR	111	232	30.5	98	213	37.0	229	27.8	255	26.8			4.3	7.8	72.9	68.0		
FS SEED	FS 62JV3	PL YL RR	112	218	31.1	99	191	36.7	208	31.0	256	25.6	225		4.7	9.1	71.7	65.3		
G2	1X-309 HXT/LL	CL HE LL	109	207	31.8	99	189	36.2	208	31.4	224	27.6			4.3	8.5	72.7	67.0		
G2	1X-911 HXT/LL	CL HE LL	111	220	29.7	99	195	32.9	212	30.1	254	26.2	228		4.0	8.9	73.0	66.6		
G2	5X-210 RR/HXT	CL HE RL	110	219	28.5	98	200	32.8	213	26.9	245	25.8			4.2	8.8	72.9	66.6		
G2	5X-707 RR/HXT	CL HE RL	107	225	27.8	96	216	31.6	198	27.5	260	24.3			4.3	8.7	72.8	66.8		
G2	5X-711 RR/HXT	CL HE RL	111	218	29.2	99	185	34.2	227	25.5	242	27.8			4.0	8.8	73.3	66.3		
G2	5X-905 RR/HXT	CL HE RL	105	221	26.3	88	197	29.9	217	25.5	249	23.4			4.5	8.4	72.5	65.9		
G2	5X-909 RR/HXT	CL HE RL	109	218	28.1	100	188	33.5	206	25.0	261	25.7			4.3	8.7	72.5	65.5		
G2	5X-909B RR/HXT	CL HE RL	109	218	27.2	97	198	29.6	213	25.5	244	26.5			4.5	8.6	72.1	66.3		
HUGHES	4592VT3	CL YL RR	105	233	27.7	100	202	34.2	229	24.5	268	24.5	232		4.6	8.5	72.2	66.8		
HUGHES	5594 3000GT	CL AG GT	107	230	26.7	98	214	31.8	226	24.6	251	23.7			3.9	8.8	73.0	66.5		
HUGHES	7234GT	CL GT	111	211	31.8	99	193	37.0	204	31.7	236	26.7			4.5	8.2	72.7	68.2		
HUGHES	7383 3000GT	CL AG GT	111	216	31.1	99	198	35.4	205	29.9	243	28.0	223		4.8	8.2	72.1	66.4		
iCORN.com	108.1R	PL RR	108	236	28.4	100	201	34.5	230	25.7	278	25.0			4.4	8.9	72.5	65.2		
iCORN.com	109.9VT3	PL YL RR	109	223	28.5	100	209	34.3	212	27.1	249	24.3			4.4	8.6	72.7	66.3		
iCORN.com	110.2VT3	PL YL RR	110	220	30.1	99	197	37.1	221	28.4	243	24.7			4.6	8.7	71.6	66.1		
KALTENBERG	K5588LLRRHXT	HE RL	105	208	27.8	96	186	34.1	194	26.1	244	23.1			4.7	8.8	71.7	65.6		
KALTENBERG	K6046LLHXT	HE LL	108	221	28.7	100	206	34.9	211	27.4	245	23.7			4.9	9.0	71.6	65.9		
KALTENBERG	K6645LLGT3	AG RL	110	224	28.1	97	198	33.7	232	24.4	243	26.3			4.7	8.5	71.5	65.6		
KALTENBERG	K6663VT3	PL YL RR	110	214	30.5	88	175	34.2	211	31.0	256	26.1	219		4.9	8.1	71.5	66.1		
KRUGER	K-6006VT3	CL YL RR	106	218	27.0	100	202	31.7	205	24.1	247	25.1	222	223	4.4	8.1	72.9	66.3		
KRUGER	K-6010VT3	CL YL RR	110	239	30.3	98	201	36.3	229	28.8	288	25.7			4.5	9.1	71.8	66.2		
KRUGER	K-6107VT3	CL YL RR	107	209	28.6	99	187	33.9	202	27.2	238	24.8	216	218	4.1	8.2	72.8	68.1		
KRUGER	K-6205VT3	CL YL RR	105	224	26.2	99	204	31.4	228	23.5	239	23.6			4.3	8.0	72.3	67.5		
KRUGER	K-6208VT3	CL YL RR	108	233	29.9	99	207	35.4	222	28.0	269	26.5	234	237	4.7	8.6	71.8	65.8		
KRUGER	K-6213VT3	CL YL RR	113	233	32.0	98	207	36.8	218	31.5	274	27.8	235		4.7	8.2	71.9	66.4		
KRUGER	K-6408VT3	CL YL RR	108	230	28.7	98	212	34.5	213	27.3	266	24.4			4.8	8.6	71.9	65.4		
KRUGER	K-6410VT3	CL YL RR	110	225	29.4	98	207	34.2	217	29.1	251	24.8			4.4	8.7	72.2	66.4		
KRUGER	K-6411VT3	CL YL RR	111	239	28.9	88	199	34.6	244	25.7	275	26.5	236		4.9	8.8	71.2	66.5		
KRUGER	K-6412VT3	CL YL RR	112	224	31.7	96	205	36.9	222	30.0	246	28.2	224	232	4.9	9.2	71.4	65.0		
KRUGER	K-6413VT3	CL YL RR	113	222	30.9	98	202	35.4	213	29.0	251	28.3	229		4.6	8.3	72.1	67.1		
KRUGER	K-6606VT3	CL YL RR	106	226	26.4	98	209	31.9	218	24.1	251	23.3	229		3.7	8.5	73.7	68.3		
NUTECH	3T-013 VT3	PL YL RR	113	227	32.3	98	195	36.6	223	33.2	264	27.2			4.5	8.7	72.4	65.9		
NUTECH	3T-106 VT3	PL YL RR	106	230	27.5	99	213	31.4	213	26.7	264	24.4			4.5	8.8	72.2	66.3		
NUTECH	3T-110 VT3	CL YL RR	110	232	30.6	98	210	36.8	213	29.3	274	25.8	235		4.6	8.1	71.8	67.2		
NUTECH	3T-408 VT3	CL YL RR	108	228	29.5	98	209	35.8	225	28.0	251	24.7			4.6	9.1	72.1	65.1		
NUTECH	3T-413 VT3	CL YL RR	113	220	31.6	98	190	37.2	218	30.2	251	27.4			4.8	8.7	71.9	65.8		
NUTECH	3T-512 VT3	PL YL RR	112	215	30.7	99	188	36.1	208	27.8	247	28.3			4.4	8.5	72.4	66.9		
NUTECH	3T-612 VT3	PL YL RR	112	222	30.5	99	194	35.2	214	28.7	260	27.7			4.6	8.7	72.3	65.9		
NUTECH	3T-706 VT3	PL YL RR	107	226	25.8	95	217	30.5	205	24.5	254	22.5			4.8	8.3	72.0	66.1		
NUTECH	5N-213+ GT/CB/LL/RW	PL AG GL	113	216	30.4	99	201	36.4	211	27.3	235	27.3								

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Company	Name	IST ¹ GT ² HT ³	Relative Maturity	Regional Results			Mt. Morris		DeKalb		Erie		2-yr Avg. bu/a	3-yr Avg. bu/a	DeKalb Grain Quality			
				Yield	Moisture	% Erect	Yield	Moisture	Yield	Moisture	Yield	Moisture			Oil	Protein	Starch	Extractable
				bu/a	%	Plants	bu/a	%	bu/a	%	bu/a	%			@0%	@0%	@0%	@0%
STEYER	EXP 91081M	PL YL RR	108	222	26.8	100	202	32.1	210	25.3	255	23.0			4.6	8.9	72.1	67.5
STEYER	EXP 91112M	PL YL RR	111	229	30.3	97	195	36.5	220	27.7	273	26.6			4.7	8.8	71.7	66.3
STONE	6T438VT3	PL YL RR	105	233	24.8	99	219	28.4	235	23.5	247	22.5			4.2	8.4	72.2	67.2
STONE	6T688VT3	PL YL RR	108	245	26.0	98	233	29.9	233	23.5	268	24.7			4.1	8.6	72.9	65.5
STONE	7T728VT3	PL YL RR	109	234	28.0	99	205	33.1	226	26.7	269	24.1			4.4	8.9	72.2	66.3
STONE	7T765VT3	PL YL RR	112	215	31.4	98	192	35.8	200	29.9	253	28.6	219		4.5	8.1	72.9	66.1
TRISLER	T-5A08VT3	PL YL RR	107	230	26.1	99	209	31.2	225	23.7	258	23.4			4.7	8.6	71.5	65.6
TRISLER	T-5N51VT3	PL YL RR	108	235	29.7	100	213	33.9	224	28.7	269	26.6	229	231	4.5	8.4	72.0	66.3
TRISLER	T-6A08VT3	PL YL RR	109	223	29.9	99	196	35.1	219	27.7	255	26.8			4.3	9.4	72.1	65.6
TRISLER	T-6N52VT3	PL YL RR	110	246	29.7	97	215	37.1	242	26.2	281	25.7			4.3	8.7	72.1	66.3
TRISLER	T-7N88VT3	PL YL RR	112	234	31.6	99	210	37.2	224	30.3	269	27.3	237		4.7	8.5	71.9	65.7
YIELDirect	4L15-LT	CL HE LL	108	212	29.5	99	203	32.9	195	30.9	237	24.8			4.3	8.8	72.7	65.7
YIELDirect	4M57-VT3	CL YL RR	105	233	25.2	99	218	28.9	233	24.0	247	22.7			4.1	8.1	72.8	66.5
YIELDirect	4M59-VT3	CL YL RR	106	222	25.7	99	203	29.9	212	24.1	251	23.3			4.7	8.6	71.5	65.0
YIELDirect	4X22-VT3	PL YL RR	105	225	23.6	99	212	26.1	213	23.0	251	21.7			4.2	8.4	72.8	66.8
YIELDirect	5X29-B	YB	109	222	27.8	98	200	31.8	216	27.7	250	23.8			4.7	8.7	72.2	64.3
YIELDirect	6M15-VT3	CL YL RR	111	216	32.3	99	194	35.8	207	32.9	247	28.3	225	225	4.6	9.4	71.7	65.2
YIELDirect	6X16-RR	PL RR	111	227	30.0	95	188	36.9	221	26.3	270	26.9			4.9	8.5	71.8	65.7
YIELDirect	6X20-VT3	PL YL RR	111	217	29.2	97	197	35.0	204	26.6	249	26.1			4.4	8.6	72.3	66.6
Non-GMO Hybrids																		
CORNELIUS	C591	PL	109	225	29.0	99	215	31.5	201	28.9	260	26.5	229		4.3	8.5	72.6	67.5
OMG	4L15		106	231	27.7	100	217	32.7	220	26.6	257	24.0	230		4.5	8.1	72.5	66.4
OMG	4L92		108	231	26.2	99	210	29.3	215	24.5	269	25.0	232		4.6	8.3	71.9	66.1
OMG	4M62		104	221	27.0	99	207	33.3	212	25.7	245	22.2	223		4.3	8.5	72.6	66.1
OMG	5L96		109	222	26.9	95	201	30.9	231	24.8	234	24.9	223	227	4.5	9.0	71.8	66.0
OMG	6.00E+11		109	234	28.2	99	208	33.5	229	26.2	266	24.8			4.1	8.7	72.5	67.8
OMG	6L39		113	223	33.2	100	192	36.5	189	33.0	287	30.2	228		4.5	8.7	71.9	66.3
OMG	6M29		111	214	30.4	100	215	36.2	209	28.0	219	27.0			4.1	8.5	72.9	67.3
PRAIRIE	2730		102	207	24.5	98	210	28.7	200	23.3	213	21.5			3.9	7.7	74.0	68.6
PRAIRIE	3074		104	214	25.2	99	210	28.8	212	23.7	221	23.2	219		4.2	8.9	72.6	67.4
PRAIRIE	4368		106	219	28.6	100	192	34.2	220	26.6	246	24.9			4.8	8.4	72.3	66.0
PRAIRIE	5879		107	229	26.5	98	203	31.0	226	23.8	259	24.6			4.6	8.9	72.0	65.4
PRAIRIE	6158		111	216	31.7	99	203	36.0	212	31.1	233	28.1	214	217	4.7	8.3	71.7	66.7
SG	61C08	PL	110	208	30.9	99	189	37.0	204	30.3	231	25.4			4.6	9.0	71.9	65.4
SG	61C18	PL	111	215	30.7	99	193	36.8	221	28.0	232	27.2			4.8	8.7	71.7	65.6
STEYER	Exp 91051D	PL	105	222	28.6	100	194	34.9	218	26.0	253	24.8			4.7	8.9	71.9	64.4
WHATA	5646		106	221	27.2	99	202	32.8	210	25.7	251	23.0	224		4.6	8.6	72.4	65.2
WHATA	6777		110	206	27.3	97	213	33.4	206	25.6	201	23.0	218	222	4.5	8.3	72.5	66.9
	Average			223	28.8	98	201	33.6	214	27.4	253	25.4			4.5	8.7	72.2	66.3
	L.S.D 25% Level			11	1.4	6	10	2.9	13	1.5	11	1.1			0.3	0.4	0.7	0.9
	CV (%)			5	5.4	7	5	5.2	6	5.9	5	4.8			7.3	4.8	1.0	1.5

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[®]