

2011 Hybrid Corn Test Results: University of Illinois; East Central Region (34,000 ppa)

Rank	Company	Name	IST ¹	GT ²	HT ³	Relative Maturity	Regional Results			Dwight		Goodfield		Urbana		2-yr Avg. bu/a	3-yr Avg. bu/a	
							Yield	Moisture	% Erect	Yield	Moisture	Yield	Moisture	Yield	Moisture			
							bu/a	%	Plants	bu/a	%	bu/a	%	bu/a	%			
1	KRUGER	K-7215	L	C2	R	G	115	219	20.6	100	211	19.8	255	25.1	176	15.2		
2	BECK	5442VT3	H	C	R	G	110	218	20.1	100	200	18.5	259	24.7	184	15.7	219	
3	HUBNER	H5709VT3P	M	C2	R	G	114	217	20.1	100	206	18.5	245	24.0	190	16.6		
4	UNITY	US4614-VT3PRO	L	C2	R	G	114	215	19.3	99	198	17.6	250	24.9	187	13.4		
5	DEKALB	DKC62-09 (GENVT3P)	M	C2	R	L	G	112	215	17.7	100	181	16.5	258	21.2	199	14.3	
6	SUN PRAIRIE SEEDS	SP2705VT3Pro	L	C	R	G	112	213	19.1	99	204	17.4	243	24.1	181	14.0	213	
7	STONE	6404GVT3P	L	C2	R1	L	R	114	213	20.8	100	188	18.8	264	25.2	174	17.1	
8	STEYER	11302 VT3 Pro	L	C	R	G	113	213	19.2	100	195	17.6	260	24.4	169	13.9		
9	SUN PRAIRIE SEEDS	SPX2867VT3Pro	L	C	R	G	113	211	18.5	100	194	16.0	254	24.4	172	13.5		
10	FS SEED	FS 62MV4	L	C	R	L	G	112	210	19.0	100	191	16.0	246	24.3	184	15.5	
11	RENK	RK858VT3P	M	C	R	G	112	208	19.0	99	192	16.4	239	24.0	187	15.4		
12	UNITY	USEXP1010-VT3PRO	L	C2	R	G	110	208	17.3	100	203	15.7	234	21.8	176	13.2		
13	DAIRYLAND SEED	ST-9111SSX	M	C	R	L	B	111	208	18.7	100	187	16.4	241	24.6	188	13.4	
14	FS SEED	FS 61BX1	L	C2	R2	L2	B	111	207	18.9	100	185	15.8	252	24.8	174	14.7	213
15	CHANNEL	216-96VT3P	M	C2	R	L	G	116	207	20.2	100	192	18.2	235	24.6	187	16.8	
16	KRUGER	K4-9710	L	C2	R2	B	110	207	18.5	100	204	16.4	230	22.8	177	15.2		
17	DAIRYLAND SEED	9414Q	M	C	R	L	B	114	206	21.9	100	199	19.0	241	27.9	165	17.1	
18	DEKALB	DKC62-97 (GENVT3P)	M	C2	R	L	G	112	206	18.3	99	198	16.8	241	23.6	163	12.6	218
19	DYNA-GRO	CX11113	L	C2		G	113	205	19.2	100	194	16.2	247	25.0	159	15.0		
20	STONE	5913VT3	L	C	R	L	R	109	205	17.6	99	184	14.9	247	22.9	175	13.7	
21	BECK	6175E3™	H	C	R	L	B	112	205	19.1	99	191	17.3	231	23.2	187	15.8	
22	ROESCHLEY	Rx575VT3P	M	C	R	G	111	205	18.6	100	188	16.1	242	23.4	174	15.3		
23	CHANNEL	214-14VT3P	M	C2	R	L	G	114	205	19.1	100	189	16.3	239	23.6	178	16.7	212
24	DEKALB	DKC61-88 (GENVT3P)	M	C2	R	L	G	111	205	17.0	99	176	13.9	248	22.1	182	14.2	
25	DYNA-GRO	CX11114	L	C2		G	114	204	19.6	99	188	17.2	245	24.9	167	15.4		
26	SUN PRAIRIE SEEDS	SPX2689VT3Pro	L	C	R	G	110	204	17.6	100	177	15.4	247	22.0	181	14.2		
27	STONE	6324GVT3P	L	C2	R1	L	R	113	204	18.4	99	187	16.9	236	22.3	181	15.0	
28	BECK	5642A4	H	C	R	L	B	111	204	20.1	98	174	18.3	252	25.0	177	15.4	
29	G2 GENETICS	5H-712TM	L	C		B	112	204	19.0	100	183	17.0	245	24.1	174	14.3	215	
30	POWER PLUS	6F72	M	C		B	112	203	19.5	97	173	17.8	253	24.7	175	14.5		
31	DEKALB	DKC66-96 (GENVT3P)	M	C2	R	L	G	116	203	20.6	100	172	18.0	242	26.2	191	16.3	
32	FS SEED	FS 64JV3	L	C	R	G	114	203	19.8	98	188	18.5	239	25.4	172	13.3	215	
33	CHANNEL	212-08VT3P	M	C2	R	L	G	112	203	17.7	100	191	15.6	237	22.2	170	13.9	
34	STONE	6214GVT3P	L	C2	R1	L	R	112	203	19.9	96	177	17.9	252	24.6	169	15.8	
35	POWER PLUS	7D51	M	C	R	B	115	203	21.4	100	179	19.7	245	25.6	174	17.8	212	
36	KRUGER	K-7713	L	C2	R	G	113	203	19.8	100	185	18.9	236	23.4	180	15.6		
37	KRUGER	K-7514	L	C2	R	G	114	202	18.4	99	185	16.5	233	22.9	181	14.5		
38	UNITY	US4511-VT3PRO	L	C2	R	G	111	202	19.3	98	163	16.6	257	25.2	177	14.6		
39	DEKALB	DKC63-84 (VT3)	M	C	R	G	113	201	17.7	95	188	14.9	237	23.8	168	12.6	212	
40	FS SEED	FS 63MV4	L	C	R	L	G	113	201	19.9	99	188	17.5	236	24.9	168	16.1	206
41	ROESCHLEY	Rx587VT3P	M	C	R	G	111	200	19.4	98	178	16.6	245	24.9	166	15.4		
42	CHANNEL	210-57STX	M	C3	R2	L	B	110	200	18.3	100	203	15.9	224	23.3	161	14.5	
43	CHANNEL	216-63VT3P	M	C2	R	L	G	116	200	21.6	100	169	20.2	250	26.6	172	16.1	
44	FS SEED	FS 60TV4	L	C	R	L	G	110	200	17.1	100	170	14.6	244	22.2	179	13.4	
45	G2 GENETICS	5H-1001TM	L	C		B	110	200	18.0	99	176	15.8	238	22.8	178	14.2		
46	STEYER	11003 VT3 Pro	L	C	R	G	110	200	17.9	99	177	15.4	227	22.8	193	14.4		
47	CHANNEL	212-75VT3P	M	C2	R	L	G	112	199	20.1	99	189	18.1	236	25.5	157	14.9	
48	BURRUS	X6J36	M	C		B	112	199	18.2	100	177	15.8	243	23.6	165	13.7		
49	PIONEER	P1395XR	H	C	R	B	113	199	18.7	100	178	17.2	238	22.8	169	14.9	204	

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							Yield	Moisture	% Erect	Yield	Moisture	Yield	Moisture	Yield	Moisture			
							bu/a	%	Plants	bu/a	%	bu/a	%	bu/a	%			
50	G2 GENETICS	5X-812TM	L	C	R	B	112	198	20.2	91	189	17.8	225	25.0	174	16.5		
51	STEYER	11404 VT3 Pro	L	C	R	G	114	198	17.8	99	168	15.3	246	22.8	172	14.1		
52	BECK	5552A4	H	C	R	L	B	110	198	20.6	100	171	18.7	244	26.1	168	15.2	
53	STEYER	11405 VT3 Pro	L	C	R	G	114	198	19.0	99	181	16.9	232	23.9	172	14.9		
54	FS SEED	FS 60MV4	L	C	R	L	G	110	197	17.9	85	195	15.7	226	23.2	159	13.0	202
55	STONE	6418GSS	L	C3	R2	L	B	114	197	19.8	100	177	17.7	239	25.0	167	15.3	
56	RENK	RK880SSTX	M	C	R	G	112	197	18.8	99	178	16.0	236	24.2	169	15.0		
57	STEYER	11204 VT3 Pro	L	C	R	G	112	197	20.7	98	161	19.7	247	24.7	175	16.0		
58	G2 GENETICS	5H-013TM	L	C		B	113	197	19.7	100	171	18.1	239	24.5	172	15.0		
59	UNITY	USEXP1011-VT3PRO	L	C2	R	G	113	197	18.4	99	180	16.3	234	23.2	167	14.4		
60	DEKALB	DKC64-69 (GENVT3P)	M	C2	R	L	G	114	196	18.1	99	179	16.5	234	22.0	165	14.9	208
61	RENK	RK909VT3P	M	C	R	G	113	196	19.6	100	163	17.4	241	24.8	177	15.2		
62	HUBNER	H5609VT3P	M	C2	R	G	112	196	19.3	100	168	17.6	239	23.8	173	15.3		
63	DYNA-GRO	D52VP20	L	C2		G	112	195	18.9	99	165	17.1	251	24.4	155	13.3		
64	STEYER	10901 VT3 Pro	L	C	R	G	109	195	19.0	99	172	17.6	235	23.6	168	14.2		
65	RENK	RK902VT3	M	C	R	G	113	195	18.7	98	166	15.9	230	23.3	185	15.9		
66	G2 GENETICS	5H-716TM	L	C		B	116	195	22.3	100	163	20.9	237	26.2	178	18.3		
67	KRUGER	K-6408VT3	L	C	R	G	108	194	17.2	100	170	15.5	233	21.1	171	13.8	210	
68	STONE	6128	L	C3	R2	L	B	111	194	18.9	100	174	15.8	223	24.6	181	14.9	215
69	KRUGER	K-7211	L	C2	R	G	111	194	18.0	100	176	15.7	233	23.3	163	13.6		
70	HUBNER	H6652GENSS	M	C3	R2	G	110	194	18.7	100	173	16.1	228	23.9	173	14.8		
71	G2 GENETICS	5H-515TM	L	C		B	115	194	20.8	99	170	18.7	235	26.2	166	15.7	210	
72	PIONEER	P1184XR	H	C	R	B	111	193	18.4	100	174	16.7	225	22.4	174	15.0		
73	BECK	6626HXR™	H	C	R	B	114	192	21.4	100	182	19.5	219	26.8	168	16.1		
74	G2 GENETICS	5H-511TM	L	C		B	111	192	18.5	99	180	15.8	214	23.6	177	14.8		
75	HUBNER	H6555GENSS	M	C3	R2	G	111	192	19.4	100	169	17.4	231	25.2	169	13.8		
76	STEYER	10603 SS	L	C2	R2	B	106	192	17.3	100	175	13.8	220	23.8	176	12.9		
77	WHISNAND	208VT3 Pro	L	C2	R	G	111	192	18.7	100	165	16.2	233	23.9	171	14.6		
78	HUBNER	H6762GENSS	M	C3	R2	G	114	192	20.8	100	163	20.6	234	24.8	172	15.0		
79	STEYER	10903 VT3 Pro	L	C2	R2	B	115	192	19.5	100	175	17.8	225	23.7	167	15.9		
80	POWER PLUS	7A18	M	C	R	B	114	191	21.2	97	172	19.2	227	26.1	167	17.1		
81	KRUGER	K-7614	L	C2	R	G	114	191	20.6	100	175	19.8	222	24.6	171	15.7	200	
82	ROESCHLEY	Rx429VT3P	M	C	R	G	110	191	20.0	99	172	17.3	232	26.0	159	14.8		
83	KRUGER	K-7312	L	C2	R	G	112	191	17.5	100	191	15.3	215	22.0	156	13.9		
84	SUN PRAIRIE SEEDS	SPX2860GT3	L	C	R	G	113	191	20.8	99	178	19.5	231	26.3	152	14.4		
85	POWER PLUS	6A12	M	C	R	B	112	191	19.5	92	159	17.5	226	23.8	185	16.1		
86	DEKALB	DKC58-83 (GENVT3P)	M	C2	R	L	G	108	191	16.4	100	183	14.4	207	20.5	177	13.2	205
87	NUTECH SEED	5V-514	L	C	R	L	B	114	190	20.3	100	178	17.8	222	26.6	159	14.8	
88	CHANNEL	212-17VT3P	M	C2	R	L	G	112	190	17.7	98	158	15.4	243	22.6	156	14.0	
89	RPM	634HRQ	L	C	R	G	110	189	17.9	98	184	16.8	210	21.7	165	13.6		
90	DAIRYLAND SEED	ST-9210SSX	M	C	R	L	B	110	188	18.7	100	172	16.5	222	24.5	160	13.4	
91	NUTECH SEED	5B-1003	L	C		B	110	187	18.6	99	170	16.1	225	24.4	155	13.5		
92	PIONEER	P1018XR	H	C	R	B	110	186	18.3	99	147	16.2	229	23.2	181	14.1		
93	STEYER	11402 VT3 Pro	L	C	R	G	114	186	19.6	100	169	17.9	225	24.7	154	14.5		
94	STEYER	10902 GT	L			G	109	186	17.9	99	165	15.3	218	23.1	172	13.8		
95	G2 GENETICS	5X-1301TM	L	C	R	B	113	186	21.0	99	169	19.4	212	25.0	171	17.5		
96	G2 GENETICS	5H-717TM	L	C		B	117	185	22.4	98	161	21.9	230	26.1	155	17.7		
97	DEKALB	DKC57-50 (VT3)	M	C	R	G	107	185	17.3	99	158	14.1	218	23.1	177	13.3	203	
98	STEYER	11203 GT	L			G	112	185	17.8	98	164	16.1	232	23.1	147	12.5		

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							Yield bu/a	Moisture %	% Erect Plants	Yield bu/a	Moisture %	Yield bu/a	Moisture %	Yield bu/a	Moisture %		
99	BO-JACK	9460	L	C R	L B	110	184	17.1	96	170	15.4	216	21.4	158	13.2		
100	STEYER	11002 3000GT	L	C R	B	110	184	20.7	100	150	19.4	226	25.2	172	15.9	201	208
101	PIONEER	P1567XR	H	C R	B	115	184	20.0	100	172	18.3	213	24.6	159	15.6		
102	KRUGER	K4-9209	L	C2 R2	B	109	184	18.5	100	178	16.5	205	22.9	161	14.8		
103	ROESCHLEY	Rx480VT3P	M	C R	G	110	183	19.0	98	136	16.8	236	24.5	175	14.1		
104	KRUGER	K4-9513	L	C2 R2	B	113	183	19.5	99	166	18.4	218	24.3	155	13.7		
105	NUTECH SEED	5N-1004	L	C R	B	110	182	17.4	96	157	16.0	225	21.6	155	13.2		
106	STONE	6234GVT3P	L	C2 R1	L R	112	181	16.9	98	158	14.4	224	21.9	152	13.1		
107	WHISNAND	211 VT3 Pro	L	C2 R	G	111	181	17.3	91	155	14.8	234	23.0	141	12.6		
108	STONE	6228GSS	L	C3 R2	L B	112	181	18.8	100	149	16.3	226	24.5	161	13.9		
109	NUTECH SEED	5V-813	L	C R	L B	113	180	21.4	99	154	19.7	211	25.8	174	17.4		
110	DAIRYLAND SEED	9213Q	M	C R	L B	113	180	20.1	99	165	18.5	207	25.1	162	14.9		
111	DOEBLERS	554GRQ	L	C R	G	105	178	16.8	100	157	14.9	209	20.9	163	13.5		
112	STEYER	1147 3000GT	L	C R	B	114	177	20.8	100	158	20.1	215	25.3	148	15.0	183	
113	CHANNEL	202-32STX	M	C2 R	L G	107	176	17.0	100	157	13.3	206	23.2	161	13.1		
114	POWER PLUS	4A30	M	C R	B	108	175	18.3	100	162	16.6	197	22.5	163	14.5		
115	STEYER	10901 SS	L	C2 R2	B	109	174	18.4	100	159	16.3	203	24.4	152	12.6		
116	STEYER	10602 3000GT	M	C R	G	106	172	18.1	98	158	16.4	196	22.8	159	13.6		
117	POWER PLUS	5A45	M	C R	B	110	171	19.1	98	140	18.4	220	23.1	143	14.3		
118	WHISNAND	209 VT3	L	C R	G	111	169	17.4	99	156	16.2	200	21.4	142	13.3		
Non-GMO Hybrids																	
	OMG	6L39	L			113	189	21.8	99	162	19.7	231	26.9	167	17.5	206	214
	PRAIRIE	6469				111	198	19.9	100	178	18.7	231	25.0	180	13.9		
	PRAIRIE	6950				111	185	19.2	97	169	16.5	220	25.2	155	14.0		
	PRAIRIE	8229				114	197	22.2	98	154	21.0	257	26.5	170	17.6		
	STEYER	1098	L			109	191	18.4	99	174	16.5	224	23.0	167	14.3	203	209
	STEYER	1156	L			115	197	22.3	97	186	20.6	226	27.4	170	17.1		
	STEYER	11002	L			110	187	20.6	99	156	20.4	231	24.1	165	15.9		
	STEYER	11406	L			114	205	20.2	99	188	19.2	248	24.3	167	15.4		
		Average					195	19.2	99	176	17.2	233	24.1	169	14.8		
		L.S.D 25% Level					10	0.8	2	15	1.0	11	1.0	12	1.0		
		CV (%)					9	7.3	4	9	6.4	5	4.5	6	6.0		

¹Insecticide Seed Treatment: L = Low rate, M = Medium rate, H = High rate

²Genetic Traits: C= Corn Borer, R= Root Worm, L= Other Lepidoptera, Number following the letter indicates how many traits are expressed

³Herbicide Traits: G= Glyphosate, U= Glufosinate, B= Both