

2013 Hybrid Corn Test Results: East Central Region (34,000 ppa)

		Regional Results ⁴											Urbana Grain Quality					
Company	Name	IST ¹	GT ²	HT ³	Relative Maturity	Regional Results ⁴			Goodfield		Urbana		2-yr Avg. bu/a	Urbana Grain Quality			Ethanol per bu @15%	
						Yield bu/a	Moisture %	% Erect Plants	Yield bu/a	Moisture %	Yield bu/a	Moisture %		Oil @15%	Protein @15%	Starch @15%		
BECK	5475AMX™*	H	C2	R	G	108	233	19.0	100	246	18.7	220	19.3	4.2	9.1	72.1	2.68	
BECK	5509A3	H	C	R	B	110	249	20.1	100	263	19.2	235	21.0	4.3	9.0	72.0	2.67	
BECK	5828AMX™*	H	C		B	110	251	18.4	99	277	18.7	225	18.0	4.2	9.3	71.5	2.66	
BECK	6175AMX™*	H	C2	R	G	112	245	19.8	100	266	19.0	223	20.7	4.1	9.2	72.2	2.67	
BECK	6626AMX™*	H	C2	R	G	114	253	22.8	99	275	22.3	232	23.2	4.4	9.2	71.9	2.66	
BECK	EX 1324AMX™*	H	C2	R	G	112	246	20.6	99	268	19.2	223	22.1	4.3	8.8	72.4	2.69	
BURRUS	6J36 GT3	M	C	R	B	111	245	19.3	100	257	19.7	233	18.9	4.4	9.3	71.6	2.65	
BURRUS	6T54 GT3	M	C	R	B	113	251	21.1	100	270	22.6	231	19.7	4.2	8.4	72.3	2.71	
CATALYST	4685 3111	M	C	R	B	109	236	18.4	95	242	17.4	229	19.3	4.0	8.0	73.0	2.74	
CATALYST	7893 3111	M	C	R	L	B	115	254	24.1	100	273	24.8	234	23.3	4.1	7.9	73.2	2.74
CHANNEL	210-95STXRIB	M	C3	R2	B	110	242	17.5	100	255	17.1	229	17.9	4.5	8.3	71.9	2.71	
CHANNEL	211-24STXRIB	M	C3	R2	B	111	253	18.4	100	271	18.3	236	18.5	4.1	9.2	71.9	2.67	
CHANNEL	212-09STXRIB	M	C3	R2	B	112	236	22.2	100	253	21.1	219	23.4	4.3	9.3	71.9	2.66	
CHANNEL	212-86STXRIB	M	C3	R2	B	112	238	20.4	100	257	19.0	218	21.8	4.3	8.6	72.5	2.70	
CHANNEL	213-59STXRIB	M	C3	R2	B	113	235	20.3	97	253	19.5	217	21.0	4.3	8.6	72.1	2.69	
DAIRYLAND	DS-9111SSX	L	C	R	L	B	111	239	19.9	100	262	19.5	216	20.3	4.2	8.4	72.6	2.71
DAIRYLAND	DS-9311SSX	L	C	R	L	B	111	238	22.6	99	254	21.8	222	23.4	4.3	9.4	71.6	2.65
DAIRYLAND	DS-9610	L	C	R	B	110	247	20.0	100	264	20.7	230	19.5	4.3	9.0	71.7	2.67	
DEKALB	DKC60-67RIB	M	C2	R2	L2	B	110	244	18.4	100	274	18.5	214	18.2	3.9	8.4	72.4	2.72
DEKALB	DKC61-16RIB	M	C2	R2	L2	B	111	245	17.6	98	265	17.0	224	18.3	4.1	8.8	72.2	2.70
DEKALB	DKC62-08RIB	M	C2	R2	L2	B	112	228	20.5	100	262	19.6	195	21.4	3.9	8.5	72.9	2.72
DEKALB	DKC62-97RIB	M	C2	R	L2	G	112	243	18.6	95	262	18.4	224	18.8	3.8	8.8	72.8	2.70
DEKALB	DKC63-33RIB	M	C2	R2	L2	B	113	237	18.6	98	252	18.6	223	18.5	4.2	8.3	72.5	2.72
DEKALB	DKC66-40RIB	M	C2	R2	L2	B	116	249	21.9	100	259	20.2	239	23.6	4.3	8.6	72.7	2.70
DEKALB	DKC67-57	M	C2	R	L2	G	117	245	24.1	100	255	22.6	235	25.5	4.5	9.0	72.0	2.67
DYNA-GRO	CX50VP43	L	C2	R	G	110	253	17.7	100	269	17.5	236	17.8	4.1	8.6	72.3	2.70	
DYNA-GRO	CX53VP22	L	C2	R	G	113	246	19.4	100	271	19.3	221	19.5	4.3	8.4	72.2	2.71	
DYNA-GRO	D51VP32	L	C2	R	G	111	244	20.5	100	252	19.4	235	21.5	4.2	8.5	73.0	2.71	
DYNA-GRO	D52SS91	L	C2	R2	B	112	239	21.5	100	250	21.6	229	21.4	4.2	8.2	73.1	2.73	
DYNA-GRO	D53VP61	L	C2	R	G	113	238	20.1	100	251	19.8	224	20.3	4.1	8.8	72.4	2.69	
INVISION	FS 59SX1 RIB	H	C2	R2	L2	B	109	229	20.1	96	253	18.5	205	21.6	4.3	8.9	71.9	2.68
INVISION	FS 62MV4 RIB	L	C	R	L	G	112	245	20.4	100	269	18.7	220	22.1	4.2	8.2	72.2	2.72
INVISION	FS 63SX1 RIB	H	C2	R2	L2	B	113	239	22.8	100	256	22.6	222	22.9	4.2	8.8	72.4	2.69
INVISION	FS 65CX1 RIB	H	C2	R2	L2	B	115	239	21.8	100	248	20.9	231	22.8	4.3	8.9	72.1	2.68
INVISION	FS 66JV4 RIB	L	C	R	L	G	116	240	21.8	100	260	21.7	219	22.0	4.5	8.8	72.0	2.68
INVISION	FS E6301	L	C	R	L	G	110	256	19.3	100	277	18.3	235	20.3	4.3	9.1	71.9	2.67
INVISION	FS E6302	L	C	R	L	G	111	231	21.3	100	248	20.2	214	22.3	4.2	9.0	72.2	2.67
MERSCHMAN	M - 1311R - 15	M	C	R	G	111	245	21.7	100	255	19.8	235	23.6	4.2	8.3	72.9	2.72	
MERSCHMAN	M - 1314D - 15	M	C	R	G	114	260	19.2	100	284	18.9	237	19.6	4.0	8.3	72.7	2.72	
MERSCHMAN	M - 1407D - 15	M	C	R	G	107	248	16.7	99	265	16.2	232	17.3	4.3	8.7	72.1	2.69	
MERSCHMAN	M - 1408F - 15	M	C	R	G	108	235	18.1	100	251	17.0	219	19.2	4.3	7.6	72.8	2.76	
MERSCHMAN	M - 1409F - 15	M	C	R	G	109	227	17.2	100	254	18.9	201	15.5	3.9	8.8	72.3	2.69	
MERSCHMAN	M - 1412M - 15	M	C	R	G	112	236	20.3	100	251	19.4	220	21.1	4.2	8.7	72.4	2.70	
MERSCHMAN	M - 1413M - 15	M	C	R	G	113	214	20.3	72	253	21.5	176	21.1	4.1	9.0	72.2	2.68	
MERSCHMAN	M - 1413T - 15	M	C	R	G	113	252	19.5	100	272	18.5	233	20.5	4.1	8.9	72.2	2.68	
MYCOGEN	2A749	L	C3	R2	B	111	237	24.1	99	245	22.4	228	25.8	4.3	8.6	72.4	2.70	
MYCOGEN	2V709	L	C3	R2	B	110	242	20.1	100	261	20.0	223	20.1	4.2	8.4	72.4	2.71	
MYCOGEN	2V717	L	C3	R2	B	111	246	21.8	99	257	20.5	234	23.1	4.2	8.7	72.2	2.70	
MYCOGEN	2V779	L	C3	R2	B	113	215	24.1	100	251	22.4	178	25.9	4.4	9.2	71.6	2.66	
NUTECH	5B-410™	L	C		B	110	242	19.3	100	261	19.5	223	19.2	4.3	8.9	71.8	2.68	
NUTECH/G2 GENETICS	5F-515™	L	C		B	115	262	21.0	100	291	21.5	234	20.5	4.2	8.7	72.4	2.70	
NUTECH/G2 GENETICS	5F-811™	L	C		B	111	255	20.5	100	274	20.0	236	21.1	4.2	8.9	72.4	2.69	
NUTECH/G2 GENETICS	5H-610™	H	C		B	110	236	19.5	95	259	20.4	214	18.6	4.2	8.2	72.4	2.72	
NUTECH/G2 GENETICS	5X-812™	L	C	R	B	112	247	20.4	100	262	19.3	232	21.4	4.2	8.7	72.5	2.70	
NUTECH/G2 GENETICS	5Z-1008™	H	C		B	110	235	19.5	100	254	19.7	216	19.4	4.1	8.2	72.7	2.73	
NUTECH/G2 GENETICS	5Z-109™	H	C		B	109	250	18.8	100	261	18.3	238	19.3	4.2	9.0	72.3	2.68	
NUTECH/G2 GENETICS	5Z-113™	H	C		B	113	240	20.8	100	250	20.0	230	21.5	3.9	9.1	72.5	2.68	
NUTECH/G2 GENETICS	5Z-1205™	H	C		B	112	231	20.0	100	249	20.4	213	19.5	4.0	9.2	72.3	2.68	
NUTECH/G2 GENETICS	5Z-1505™	H	C		B	115	243	19.8	88	256	19.1	229	20.5	4.0	8.4	72.6	2.72	
NUTECH/G2 GENETICS	5Z-612™	H	C		B	112	241	20.0	99	266	19.5	217	20.6	4.2	8.7	72.3	2.69	
NUTECH/G2 GENETICS	5Z-709™	H	C		B	109	248	19.4	99	269	18.3	228	20.5	4.4	9.0	71.6	2.67	
NUTECH/G2 GENETICS	5Z-709™	H	C		B	109	248	19.4	99	269	18.3	228	20.5	4.4	9.0	71.6	2.67	
PHOENIX	5552A4**	H	C	R	L	B	110	240	20.9	100	255	20.6	224	21.2	4.1	8.5	72.1	2.70
PHOENIX	5832A3**	H	C	R	B	112	255	20.2	100	276	20.5	233	19.9	4.5	8.6	72.0	2.69	
PHOENIX	6542A4**	H	C	R	L	B	115	251	23.6	100	269	23.8	233	23.4	4.2	8.4	72.6	2.71
POWER PLUS	4G46 AMX	M	C	R	B	108	239	18.5	99	254	17.4	223	19.6	4.3	8.7	72.4	2.70	
POWER PLUS	4J95 AMX	M	C	R	B	109	253	19.7	94	273	18.9	234	20.5	4.3	9.3	71.7	2.66	
POWER PLUS	4P12 Q	H	C	R	B	105	251	18.6	98	269	18.0	232	19.2	3.8	8.8	72.7	2.70	
POWER PLUS	6F74 AMX	M	C	R	B	113	242	19.8	100	252	19.6	231	20.0	4.2	9.1	72.2	2.67	
POWER PLUS	7A18 AMX	M	C	R	B	114	253	21.8	99	276	21.4	229	22.3	4.3	9.3	71.9	2.67	
RENK	RK809GTCBLLRW	L	C	R	B	110	242	20.2	99	257	19.9	228	20.5	4.3	9.1	71.8	2.67	
RENK	RK858VT3P	L	C2	R	L	G	112	248	19.4	100	267	18.2	229	20.6	4.1	8.4	72.7	2.71
RENK	RK860VT3P	L	C3	R2	L	B	111	245	18.9	100	253	18.4	236	19.5	4.1	8.5	72.9	2.71
RENK	RK866SSTX	L	C3	R2	L	B	111	237	20.6	95	247	19.2	227	22.0	4.0	9.5	71.9	2.65
RENK	RK880SSTX	M	C3	R2	L	B	112	247	19.4	100	262	19.0	232	19.7	4.1	8.1	72.9	2.73
RENK	RK890VT3P	L	C2	R	L	G	113	243	20.3	99	258	18.9	229	21.6	4.3	8.5	72.2	2.70
RENK	RK922SSTX	M	C3	R2	L	B	114	247	22.7	100	265	21.7	230	23.7	4.4	8.7	72.2	2.69
RENK	RK941SSTX	M	C3	R2	L	B	114	232	23.6	100	257	22.7	207	24.6	4.0	8.8	72.7	2.69
ROESCHLEY	Rx450VT3P	M	C2	R	G	110	228	20.9	100	248	18.7	208	23.0	4.1	8.0	73.1	2.74	
ROESCHLEY	Rx760SS	M	C2	R2	L	B	113	246	23.1	100	266	21.8	226	24.4	4.4	8.7	72.4	2.69
ROESCHLEY	Rx850SS	M	C2	R2														

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Company	Name	IST ¹	GT ²	HT ³	Relative Maturity	Regional Results ⁴			Goodfield		Urbana		2-yr Avg. bu/a	Urbana Grain Quality				
						Yield	Moisture	% Erect	Yield	Moisture	Yield	Moisture		Oil	Protein	Starch	Ethanol	
						bu/a	%	Plants	bu/a	%	bu/a	%		@15%	@15%	@15%	@15%	
STONE	6438RIB	L	C2	R	B	114	221	24.3	100	248	20.7	193	27.9	4.3	9.2	72.2	2.66	
SUN PRAIRIE	SP2639 RIB	L	C2	R2	L	B	110	220	21.2	100	231	19.2	209	23.2	4.7	8.1	72.4	2.72
SUN PRAIRIE	SP2738 VT3P	M	C2	R2	G	111	236	20.1	100	253	20.1	220	20.1	4.2	8.9	72.3	2.68	
SUN PRAIRIE	SP2843 GSS	M	C2	R2	L	B	113	239	22.5	99	258	23.2	220	21.8	4.0	8.6	72.7	2.71
UNITY	5512 SS	L	C	R	G	112	246	22.2	100	258	21.2	235	23.2	4.3	8.3	72.9	2.72	
UNITY	5514 SS	L	C	R	G	114	231	23.2	99	256	23.0	205	23.3	4.1	9.0	72.4	2.68	
UNITY	7811 3000gt	L	C	R	G	111	253	20.9	100	270	20.3	237	21.4	4.3	9.3	71.4	2.65	
WHISNAND	208VT3 P	L	C2	R	L	G	111	228	20.1	100	233	19.2	222	21.0	4.2	8.2	73.1	2.72
WHISNAND	212VT3P	L	C2	R	L	G	112	245	21.9	100	266	20.4	223	23.3	4.5	8.9	72.1	2.67
WHISNAND	215VT3P	L	C2	R	L	G	112	224	19.5	100	257	19.6	191	19.4	4.1	8.3	72.7	2.72
Non-GMO Hybrids																		
PRAIRIE	6212					110	247	20.6	100	263	20.1	231	21.2	4.6	8.5	72.4	2.70	
PRAIRIE	6344					111	232	20.5	100	250	20.0	214	20.9	4.0	8.6	73.0	2.71	
PRAIRIE	6469					111	235	20.0	100	261	19.9	209	20.0	4.3	8.2	72.3	2.72	
PRAIRIE	6903					110	248	19.0	99	272	19.0	223	19.0	4.3	9.0	71.5	2.67	
PRAIRIE	8052					114	236	22.0	100	257	20.8	215	23.1	4.4	8.7	71.9	2.69	
PRAIRIE	8229					114	255	22.9	99	271	22.4	239	23.4	4.1	8.8	72.8	2.69	
	Average						241	20.5	99	259	19.8	222	21.1	4.2	8.7	72.3	2.69	
	L.S.D 25% Level						11	1.4	5	11	0.9	12	1.5	0.1	0.3	0.3	0.02	
	CV (%)						7	9.9	8	4	5.0	6	7.5	2.7	3.7	0.5	0.80	

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

⁴Data from the Dwight Location was not reported due to severe root lodging.