

2015 Hybrid Corn Test Results: East Central Region (36,500 ppa)

Company	Name	IST ¹	GT ²	HT ³	Relative Maturity	Regional Results ⁴			Goodfield		Urbana		2-yr Avg. bu/a	3-yr Avg. bu/a	Urbana Grain Quality		
						Yield bu/a	Moisture %	% Erect Plants	Yield bu/a	Moisture %	Yield bu/a	Moisture %			Oil @0%	Protein @0%	Starch @0%
Beck	5852D2	H	C R L B	B	108	225	14.8	100	230	15.9	220	13.8			4.2	8.5	72.3
Beck	XL 5828AMXTM*	H	C2 R	G	110	257	15.7	100	268	16.7	245	14.8	262	258	4.2	8.6	71.8
Beck	XL 5939AMXTM*	H	C2 R2	B	109	237	16.0	100	241	16.6	234	15.4	248		4.0	8.4	73.1
Beck	XL 6165AMXTM*	H	C2 R	G	111	265	17.1	100	281	18.2	249	16.0			3.9	8.7	72.5
Beck	XL 6365AMXTM*	H	C2 R	G	113	270	17.6	100	279	18.4	261	16.8	272		4.2	8.7	71.7
Burrus	5244 3122	H	C2 R2	G	110	229	19.7	100	232	21.8	225	17.6			4.3	8.7	71.9
Burrus	6T54 3000GT	H	C R	B	112	260	18.5	100	268	19.3	252	17.6	261	257	4.1	8.1	72.1
Catalyst	4685 3111	H	C R L B	B	109	226	16.2	100	229	16.9	224	15.6	232	233	4.0	7.7	72.6
Catalyst	7893 3111	H	C R L B	B	115	229	18.8	100	232	20.0	225	17.7	241	245	4.0	7.6	72.9
Channel	207-27STXRIB	M	C2 R2 L	B	107	233	16.0	100	254	17.0	212	15.0			3.9	7.3	73.6
Channel	209-53STXRIB	M	C2 R2 L	B	109	260	16.1	100	269	17.6	250	14.5	259		3.8	7.5	73.0
Channel	211-35STXRIB	M	C2 R2 L	B	111	258	17.4	100	254	18.6	261	16.2			3.7	8.5	72.6
Channel	213-28STXRIB	M	C2 R2 L	B	113	236	15.5	100	250	16.3	221	14.7			3.8	8.4	73.3
Channel	214-45STXRIB	M	C2 R2 L	B	114	249	16.2	100	255	16.6	244	15.7			3.8	8.1	73.0
Dairyland	DS-9409RA	M	C2 R2 L	B	109	236	15.3	100	243	15.9	229	14.7			4.6	8.7	71.6
Dairyland	DS-9412RA	M	C2 R2 L	B	112	243	18.0	100	244	18.5	243	17.6			4.2	8.4	71.3
Dairyland	DS-9911	M	C2 R2 L	B	111	232	16.1	100	238	17.3	225	15.0			3.9	8.8	73.2
Dekalb	DKC60-67RIB	M	C2 R2 L	B	110	243	14.1	100	252	15.2	235	13.0	248	246	3.6	8.8	72.8
Dekalb	DKC62-77RIB	M	C2 R2 L	B	112	255	17.1	100	259	18.1	252	16.1	259		4.0	8.5	72.1
Dekalb	DKC63-33RIB	M	C2 R2 L	B	113	255	14.6	100	259	15.3	251	13.9	257	250	4.0	8.3	72.6
Dekalb	DKC64-87RIB	M	C2 R2 L	B	114	262	17.1	100	262	18.6	262	15.7	263		4.0	7.4	73.1
Dekalb	DKC66-40RIB	M	C2 R2 L	B	116	259	18.4	100	261	19.9	257	17.0	261	257	4.1	8.0	72.1
Dyna-Gro	D48SS38	L	C2 R2 L	B	108	242	14.3	100	256	14.8	228	13.7			3.6	8.7	72.9
Dyna-Gro	D51SS54	L	C2 R2 L	B	111	247	15.9	100	252	17.4	241	14.5			4.3	7.4	72.6
Dyna-Gro	D52SS91	L	C2 R2 L	B	112	250	18.7	100	256	19.9	243	17.4	254	249	3.9	8.1	73.0
InVision	FS 58QX1 RIB	M	C2 R2 L	B	108	238	13.9	100	237	13.9	240	13.8			4.2	8.6	72.1
InVision	FS 60ZX1 RIB	M	C2 R2 L	B	110	257	15.2	100	267	16.2	246	14.1	253		3.8	8.9	72.6
InVision	FS 61SX1 RIB	M	C2 R2 L	B	111	255	16.3	100	259	17.3	252	15.3			4.2	7.3	73.1
InVision	FS 63SX1 RIB	M	C2 R2 L	B	113	232	18.8	100	242	19.9	222	17.6	240	240	3.8	8.5	72.4
Merschman	M - 1111P - 14	M	C2 R2	B	111	241	15.8	100	240	16.5	242	15.0			4.1	7.8	72.8
Merschman	M - 1209E - 14	M	C2 R2	B	109	224	16.3	100	231	17.4	217	15.2			3.9	8.3	72.6
Merschman	M - 1211K - 17	M	C2 R	G	111	247	15.0	100	254	15.7	239	14.2	251		4.0	8.1	73.2
Merschman	M - 1311R - 17	M	C2 R	G	111	257	16.8	100	257	17.4	256	16.2	257		3.9	8.0	72.6
Merschman	M - 1314D - 14	M	C2 R2	B	114	264	16.2	100	258	16.6	270	15.7	259		3.7	8.6	72.8
Merschman	M - 1406G - 14	M	C2 R2	B	106	235	12.7	100	241	12.9	228	12.6			4.0	8.3	72.8
Merschman	M - 1407D - 14	M	C2 R2	B	107	243	13.9	100	248	14.8	237	13.0	245		3.9	8.5	72.9
Merschman	M - 1408F - 17	M	C2 R	G	108	244	13.2	100	248	13.7	240	12.7			4.3	7.8	72.3
Merschman	M - 1412M - 17	M	C2 R	G	112	239	14.3	100	238	14.8	241	13.8			3.8	8.1	72.8
Merschman	M - 1413K - 14	M	C2 R2	B	113	243	16.9	100	246	18.4	239	15.5	245		4.1	8.4	72.2
Merschman	M - 1413M - 17	M	C2 R	G	113	231	16.7	100	234	17.8	228	15.6			3.9	8.6	72.7
Merschman	M - 1508P - 12	M	C2 R	G	109	220	17.1	100	228	18.1	213	16.1	221		4.5	8.8	71.7
Merschman	M - 1610E - 14	M	C2 R2	B	110	245	15.2	100	255	16.2	236	14.2			4.0	7.7	72.7
Merschman	M - 909C - 17	M	C2 R	G	109	232	14.9	100	241	15.4	223	14.4			4.0	8.1	72.6
Munson	6892SS	M	C2 R2 L	B	108	246	15.5	100	254	16.7	238	14.3			3.9	8.8	72.7
Munson	7084SS	M	C2 R2 L	B	110	261	15.4	100	264	16.7	259	14.1			4.0	7.5	73.1
Munson	7130VT2P	M	C2 R	G	111	236	14.9	100	248	16.3	224	13.4			3.6	8.3	73.3
Munson	7252SS	M	C2 R2 L	B	112	260	16.7	100	253	17.5	267	16.0			4.0	8.6	72.3
Munson	7397SS	M	C2 R2 L	B	113	245	19.9	100	255	20.9	235	19.0			4.2	8.3	72.1
Munson	7400VT3P	L	C2 R	G	114	226	17.3	100	240	18.8	211	15.7			3.8	8.7	72.5
Munson	7523VT2P	M	C2 R	G	115	248	19.0	100	253	20.7	243	17.4			3.8	8.3	73.0
Munson	7568VT2P	M	C2 R	G	115	246	17.1	100	249	18.2	243	16.0			3.4	8.2	73.0
NuTech	5N-410	M	C R	B	110	242	15.4	100	253	16.8	231	13.9			4.3	8.3	72.2
NuTech	5N-914	M	C R	B	114	255	18.4	100	259	19.1	250	17.7			4.0	7.9	72.4
NuTech/G2 Genetics	5D-510	M	C2 R	B	110	265	16.7	100	269	17.5	261	16.0			4.0	8.7	72.3
NuTech/G2 Genetics	5D-709	M	C2 R	B	109	262	16.1	100	270	17.4	253	14.9			4.4	8.6	71.8
NuTech/G2 Genetics	5D-713	M	C2 R	B	113	278	17.7	100	279	18.4	277	16.9			4.3	8.6	72.0
NuTech/G2 Genetics	5F-814	M	C2	B	114	258	16.2	100	261	16.5	256	15.8			4.0	8.1	72.7
NuTech/G2 Genetics	5L-811	M	C2 R2	B	111	254	17.0	100	258	17.8	250	16.2			4.2	9.1	71.9
NuTech/G2 Genetics	5X-515	M	C R	B	115	269	17.5	100	268	17.8	271	17.2			4.2	8.5	71.9
NuTech/G2 Genetics	5X-806	M	C R	B	106	240	14.5	100	246	15.0	233	14.0			3.8	8.3	73.0
NuTech/G2 Genetics	5Z-015	M	C2	B	115	277	17.3	100	287	18.8	266	15.7			3.8	8.3	73.2
NuTech/G2 Genetics	5Z-308	M	C2	B	108	260	15.1	100	265	15.6	256	14.6			3.7	8.6	73.0
Phoenix	5832A3**	H	C R	B	113	221	16.7	100	259	17.5	184	15.9			4.2	8.3	72.6
Power Plus	4J95 AMX	H	C2 R	G	109	258	15.8	100	267	16.5	248	15.0	259	257	4.2	8.6	72.0
Power Plus	5C17 AMXT	H	C2 R2	G	110	266	16.6	100	271	18.0	262	15.2	268		3.9	8.6	72.7
Power Plus	6L45 AMT	H	C2 R2	B	112	246	16.3	100	248	17.7	243	14.9			4.1	9.2	72.2
Power Plus	6P75 AMX	H	C2 R	G	113	267	16.6	100	277	17.8	256	15.4			4.2	8.6	71.5
Renk	RK791SSTX	M	C2 R2 L	B	108	240	14.5	100	242	15.5	238	13.5			3.9	8.4	73.3
Renk	RK834SSTX	M	C2 R2 L	B	111	241	16.4	100	253	17.5	230	15.3			3.9	8.2	72.9
Renk	RK858VT3P	L	C2 R	G	112	252	15.4	100	259	16.8	245	13.9	251	250	4.0	8.3	72.1
Renk	RK860VT3P	L	C2 R	G	111	267	16.1	100	273	16.5	261	15.7	260	255	3.9	7.9	72.7
Renk	RK871VT2P	L	C2	G	111	241	14.8	100	255	16.1	226	13.5			3.9	8.5	72.2
Renk	RK930VT3P	L	C2 R	G	115	240	17.4	100	241	18.1	239	16.7			3.9	8.2	72.4
Renk	RK935SSTX	M	C2 R2 L	B	114	264	17.5	100	262	18.3	266	16.7			4.2	8.5	72.0
Renk	RK941SSTX	M	C2 R2 L	B	114	234	17.7	100	244	19.0	223	16.4	240	238	3.8	8.7	73.0
Roeschley	Rx436SS	L	C2 R2 L	B	110	248	15.8	100	251	16.6	245	14.9	255		4.0	7.5	72.8
Roeschley	Rx650SS	L	C2 R2 L	B	112	251	20.0	100	252	21.8	251	18.2			3.9	8.4	72.3
Roeschley	Rx720SS	L	C2 R2 L	B	113	250	18.0	100	251	19.4	249	16.5	248		4.2	7.9	72.7
Roeschley	Rx760SS	L	C2 R2 L	B	113	241	19.0	100	243	19.6	239	18.5	242	243	4.0	8.3	72.7
Steyer	10703 SS	L	C2 R2 L	B	107	234	13.9	100	237	14.2	230	13.6			4.1	8.8	72.5
Steyer	11005 SS	L	C2 R2 L	B	110	254	15.7	100	261	17.3	248	14.2			4.1	7.6	72.5
Steyer	11305 SS	L	C2 R2 L	B	113	251	16.2	100	245	17.4	257	15.1			3.8	8.3	73.0
Stone	5828RIB	H	C2 R2 L	B	108	23											

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Company	Name	IST ¹	GT ²	HT ³	Relative Maturity	Regional Results ⁴			Goodfield		Urbana		2-yr Avg. bu/a	3-yr Avg. bu/a	Urbana Grain Quality		
						Yield bu/a	Moisture %	% Erect Plants	Yield bu/a	Moisture %	Yield bu/a	Moisture %			Oil @0%	Protein @0%	Starch @0%
Whisnand	214 SS	L	C2 R2 L	L B	112	260	14.8	100	259	16.0	262	13.7	258		3.6	8.3	73.0
Whisnand	215 SS	L	C2 R2 L	L B	111	227	17.3	100	234	20.1	220	14.5	239		3.8	8.5	73.1
Whisnand	216 SS	L	C2 R2 L	L B	111	262	16.1	100	264	16.5	260	15.6			4.0	8.0	72.3
Non-GMO Hybrids																	
Prairie	6212				111	245	18.3	100	251	19.1	238	17.6	248	248	4.1	8.6	71.5
Prairie	6903				110	235	14.5	100	242	15.7	227	13.3	241	243	4.3	8.5	72.3
Prairie	7204				112	247	18.0	100	244	21.0	250	15.0	253		3.7	7.9	72.8
Prairie	7355				112	241	17.4	100	237	17.3	244	17.5			4.0	8.2	72.3
Prairie	8052				114	235	18.7	100	234	19.8	235	17.6	245	242	4.1	7.9	72.8
Prairie	8229				114	254	18.6	100	255	19.4	253	17.8	261	259	3.9	7.9	73.3
Prairie	8904				114	230	16.6	100	235	18.0	225	15.1	241		3.8	8.6	73.1
Prairie	8955				115	245	17.4	100	245	18.2	245	16.7			4.2	7.4	72.6
Spectrum	5967	L			109	224	13.5	100	228	13.9	221	13.1			3.8	7.6	73.7
Spectrum	6008	L			110	224	16.6	100	234	17.6	214	15.6			4.7	8.7	71.9
Spectrum	6104	L			111	219	15.0	100	213	16.5	225	13.5			4.0	8.4	73.2
Spectrum	6219	L			112	257	18.6	100	256	19.6	257	17.5			3.5	8.1	73.6
Spectrum	6241	L			112	232	17.1	100	245	18.6	219	15.5			3.7	8.4	73.3
Spectrum	6334	L			113	240	18.0	100	240	20.2	239	15.8			3.9	7.9	72.6
	Average					246	16.4	100	251	17.4	241	15.4			4.0	8.3	72.6
	L.S.D 25% Level					10	0.8	0	8	0.9	9	0.7			0.1	0.2	0.5
	CV (%)					6	7.5	0	3	5.3	4	4.8			3.8	2.5	0.7

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

⁴The Dwight location was omitted due to low yields levels, caused by heavy rainfall and water standing in large parts of the field.