

2015 Hybrid Corn Test Results: Urbana Corn Following Corn (36,500 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%
Burrus	6T54 3000GT	H	C R	B	112	245	19.1	100	233	214	3.9	7.8	72.9
Channel	207-27STXRIB	M	C2 R2 L	B	107	239	14.9	100			4.2	6.9	73.4
Channel	209-53STXRIB	M	C2 R2 L	B	109	245	15.1	100			3.8	7.2	74.1
Channel	211-35STXRIB	M	C2 R2 L	B	111	234	16.0	100			3.5	7.6	73.9
Channel	213-28STXRIB	M	C2 R2 L	B	113	222	14.3	100			3.7	8.2	73.8
Channel	214-45STXRIB	M	C2 R2 L	B	114	225	17.4	100			3.8	7.7	73.1
Dekalb	DKC60-67RIB	M	C2 R2 L	B	110	249	13.9	100	239	217	3.8	8.8	72.9
Dekalb	DKC62-77RIB	M	C2 R2 L	B	112	238	15.5	100	228		4.1	8.5	72.2
Dekalb	DKC64-87RIB	M	C2 R2 L	B	114	262	16.2	100	242		4.0	7.5	73.2
Dekalb	DKC66-40RIB	M	C2 R2 L	B	116	254	19.7	100	238	214	4.1	8.0	72.3
Munson	7397SS	M	C2 R2 L	B	113	236	21.4	100			4.1	8.1	72.5
Munson	7400VT3P	L	C2 R	G	114	200	18.1	100			3.8	8.6	72.6
NuTech	5N-914	M	C R	B	114	235	19.8	100			4.0	8.0	72.3
NuTech/G2 Genetics	5D-713	M	C2 R	B	113	257	17.3	100			4.3	8.4	71.4
NuTech/G2 Genetics	5F-814	M	C2	B	114	244	16.1	100			4.0	8.0	72.7
NuTech/G2 Genetics	5L-811	M	C2 R2	B	111	236	16.5	100	227		4.2	8.6	72.5
NuTech/G2 Genetics	5X-515	M	C R	B	115	258	18.9	100			4.2	8.4	72.6
NuTech/G2 Genetics	5Z-015	M	C2	B	115	268	19.2	100			4.0	8.0	72.9
Power Plus	4J95 AMX	H	C2 R	G	109	237	15.7	100	228	213	4.1	8.2	72.9
Power Plus	5C17 AMXT	H	C2 R2	G	110	245	16.0	100			3.8	8.3	73.2
Power Plus	6P75 AMX	H	C2 R	G	113	259	17.2	100			4.3	8.7	71.7
Renk	RK791SSTX	M	C2 R2 L	B	108	221	14.1	100			3.6	8.0	73.2
Renk	RK834SSTX	M	C2 R2 L	B	111	226	15.4	100			4.0	8.0	72.7
Renk	RK871VT2P	L	C2	G	111	227	15.4	100			3.7	8.3	72.7
Renk	RK935SSTX	M	C2 R2 L	B	114	233	18.5	100			4.0	8.0	72.5
Renk	RK941SSTX	M	C2 R2 L	B	114	217	18.7	100	214		3.7	8.4	73.1
Non-GMO Hybrids													
Prairie	6212				111	226	17.2	100			4.2	8.1	72.6
Prairie	7355				112	228	19.1	100			4.1	8.0	72.0
Prairie	8052				114	212	18.7	100			4.2	8.0	72.2
Prairie	8904				114	213	17.8	100			3.6	8.3	73.4
	Average					236	17.1	100			4.0	8.1	72.8
	L.S.D 25% Level					10	1.0	0.1			0.1	0.2	0.6
	CV (%)					5	6.1	0.1			3.3	2.9	0.9

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