

2006 Hybrid Corn Test Results: Urbana Corn Following Corn (32,000) ppa

Company-Brand	Hybrid	IST ¹ GT ²	Relative Maturity	Yield bu/a	Moisture %	% Erect plants	2-yr Avg. bu/a	3-yr Avg. bu/a	Grain Quality			Extractable
									Oil @0%	Protein @0%	Starch @0%	Starch @0%
AGVENTURE	8441 R2CB	PL, CB	112	196	19.9	99			4.3	8.7	72.7	67.9
ASGROW	RX668RR/YGCB	PL, CB	109	186	14.5	100			3.9	8.4	73.3	68.8
ASGROW	RX674RR2	PL	109	199	16.5	100			4.1	8.8	73.1	67.6
ASGROW	RX715RR2/YGCB	PL, CB	111	205	19.0	100			4.6	9.2	72.1	66.5
BURRUS	572RWR	RW	111	219	17.9	100			4.6	9.5	71.3	66.5
BURRUS	644RWR	PL,RW	111	200	17.6	100			4.0	9.1	73.0	67.9
DEKALB	DKC57-79 (RR2/YGPL)	PL, CR	107	216	13.7	100			4.1	8.7	73.1	66.8
DEKALB	DKC61-68 (RR2/YGRW)	PL, RW	111	239	16.0	100			4.2	9.1	72.7	66.9
DEKALB	DKC63-39 (RR2/YGPL)	PL, CR	113	229	18.5	100			4.6	9.1	72.3	67.1
DEKALB	DKC64-23 (RR2/YGRW)	PL, RW	114	217	18.0	100			4.6	8.8	72.1	67.1
KRUGER	0612	PL	112	180	16.1	100			4.2	9.6	72.2	65.3
KRUGER	0615	CL	115	181	18.2	100	166		4.3	9.5	72.4	66.7
KRUGER	2517RR/YGCB	CL, CB	116	174	23.0	100			4.9	8.7	71.3	68.4
KRUGER	5313YGCB	CL, CB	113	185	18.2	100	172	190	4.8	8.8	72.1	66.3
KRUGER	5416YGCB	CL, CB	115	164	21.3	100	156		4.5	9.5	71.7	66.9
KRUGER	5514YGCB	CL, CB	114	176	15.8	100	179		4.1	9.3	72.6	66.6
KRUGER	6611TS	PL, CR	111	214	18.2	100			4.0	7.8	73.6	70.2
KRUGER	6612TS	PL, CR	112	199	16.6	100			4.2	8.8	73.1	67.2
KRUGER	7613YG+	PL, CR	113	207	17.8	100			4.4	8.4	72.6	68.9
KRUGER	9212TS	CL, CR	112	194	17.9	100			4.2	8.5	72.9	68.9
KRUGER	9310TS	CL, CR	110	202	17.1	100			4.4	8.9	72.4	67.2
KRUGER	9313RR/YGCB	CL, CB	113	195	18.6	100			4.2	9.2	72.4	67.7
LEWIS	4886 PL	PL, CR	109	211	18.0	100			4.5	8.5	72.5	68.1
LEWIS	5997 PL/RR	PL, CR	112	210	19.3	100			5.0	9.0	71.7	65.3
PRAIRIE	5316		108	183	16.9	100			4.9	9.0	72.0	65.3
PRAIRIE	6446		110	184	17.8	100			4.3	9.1	72.1	68.1
SELECT	4785	PL	107	198	17.0	100	189		4.6	9.8	71.5	65.2
SELECT	5122	PL	111	188	18.0	100	161		4.5	9.3	71.9	66.6
SELECT	975	PL, CB	110	175	18.3	100	179		4.4	9.5	72.2	65.9
TRISLER	T-5130PLRR	PL, CR	107	193	18.2	100			4.4	9.5	72.0	66.1
TRISLER	T-5337PLRR	PL, CR	113	201	23.5	100			5.0	8.9	71.0	68.3
	Average			197	17.9	100	172	190	4.4	9.0	72.3	67.1
	L.S.D 25% Level			9	1.3	1			0.3	0.2	0.9	0.5
	CV (%)			5	4.5	0			4.4	2.8	0.8	0.9

¹Insecticide Seed Treatment: CI = Cruiser[®] low rate, CH = Cruiser[®] hi rate, GI = Gaucho[®] low rate, GH = Gaucho[®] hi rate, PL = Poncho 250[®], PH = Poncho 1250[®]

²Genetic Traits: CB = Bt Corn Borer, HX = Bt Herclux[™] I, RW = Bt Root Worm, CR = Bt Corn Borer + Bt Root Worm