

2005 Hybrid Corn Test Results: Urbana Roundup Resistant Corn (29,000) ppa

Company-Brand	Hybrid	IST ¹ GT ²	Relative Maturity	Yield bu/a	Moisture %	% Erect plants	2-yr Avg. bu/a	Grain Quality			
								Oil @0%	Protein @0%	Starch @0%	Extractable Starch @0%
AGVENTURE	8501 R2 CB	PL,CB	112	185	19.3	99		4.5	8.9	72.4	64.2
AGVENTURE	8512 R2	PL	113	165	21.9	99		4.1	9.1	72.4	66.5
ASGROW	RX715RR2	PL	111	191	18.5	100		4.5	8.6	72.4	65.6
BURRUS	580S	PL,CB	111	160	19.1	100		4.5	9.4	71.8	64.1
BURRUS	646R	PL	112	160	19.4	100		4.2	9.1	72.2	66.4
BURRUS	670S	PL,CB	113	157	19.7	100		4.0	9.0	72.7	66.3
BURRUS	794S	PL,CB	115	175	24.2	100	213	4.4	8.5	72.6	67.6
BURRUS	796T	PL,CR	115	201	24.2	98		4.8	8.6	71.6	67.3
CAMPBELL	7110 R2	PL	111	182	24.3	99		4.7	8.3	72.1	67.3
CAMPBELL	7230 R2	PL	111	152	21.9	99		4.0	9.3	72.3	66.4
CAMPBELL	7700 R2	PL,CB	113	162	25.2	100	208	4.6	8.6	72.3	67.0
DEKALB	DKC61-72(RR2)	PL	111	192	17.7	97		4.1	8.9	72.8	65.9
DEKALB	DKC63-81(RR2/YGCB)	PL	113	194	19.9	96		4.5	9.1	72.0	64.7
GOLDEN HARVEST	H-8968 BT/RR	CL,CB	111	168	19.9	98		4.5	9.0	72.0	64.4
GOLDEN HARVEST	H-9007 BT/RR	CL,CB	111	164	17.0	98	201	4.2	8.4	72.6	67.1
GOLDEN HARVEST	H-9124 RR	CL	112	173	19.1	100	203	4.7	9.3	71.6	63.9
HOBLIT	517RR	PL	109	179	18.8	100		4.1	8.5	73.2	66.2
HOBLIT	525BT/RR	PL,CB	110	174	19.0	95		4.4	9.1	72.2	64.5
KRUGER	2410RR/YGCB	PL,CB	110	159	17.5	100	199	4.2	8.5	73.1	66.7
KRUGER	2517RR/YGCB	PL,CB	116	157	23.4	100	199	4.3	8.5	72.8	67.2
KRUGER	9212RR/YGCB	PL,CB	112	167	17.5	90	208	4.1	8.3	73.1	66.8
KRUGER	9212TS	PL	112	195	17.9	86		4.2	8.6	72.6	66.8
KRUGER	9308RR/YGCB	PL,CB	108	169	15.3	99	201	4.0	9.1	72.4	65.5
KRUGER	9313RR/YGCB	PL,CB	113	167	21.5	100		4.2	9.2	72.4	66.0
LEWIS	5226 RR	PL	110	163	20.1	100		4.3	8.9	72.6	65.7
LEWIS	7095 YGPL/RR	PL,CR	116	213	24.3	97		4.5	8.4	72.4	67.5
MIDLAND	MG 606 RR	PL	111	171	20.0	98		4.1	8.9	73.0	65.8
PRIME	7166RR	PL	111	162	17.9	99		4.1	8.8	72.9	65.9
SIEBEN	4721 YGCB/RR	PL,CB	112	161	20.4	99		4.3	8.3	72.4	67.3
SIEBEN	4733 YGCB/RR	PL,CB	113	181	18.5	98		4.4	8.8	72.3	64.6
SIEBEN	8721 YGPL/RR	PL,CR	112	173	20.9	90		4.3	8.2	72.6	67.1
STONE	HC8B875RRBTCRW	PL,CR	113	161	24.4	99		4.3	8.3	72.8	67.9
TRISLER	5337RRCB	PL,CB	113	153	23.4	100	211	4.4	9.1	72.2	67.2
WHISNAND	201RR	PL	113	167	17.8	88		4.5	9.2	71.9	64.0
WHISNAND	202RR	PL	112	191	20.1	95		4.3	8.8	72.4	66.3
WHISNAND	203RR	PL	112	165	19.0	100		4.1	9.1	72.5	64.5
WHISNAND	205RR	PL	113	184	24.1	100		4.7	8.6	71.8	66.9
WHISNAND	207RR	PL	112	162	16.5	99		3.8	8.2	73.6	67.7
WHISNAND	208RR	PL	113	205	24.3	96		4.3	9.0	72.3	66.1
WHISNAND	209RR	PL	113	145	20.3	99		4.0	9.8	72.2	65.9
Average				173	20.1	98	205	4.3	8.8	72.4	66.1
L.S.D 25% Level				10	1.4	3		0.2	0.3	0.4	0.5
CV (%)				6	7.3	4		4.5	3.1	0.6	0.8

¹Insecticide Seed Treatment: Cl = Cruiser® low rate, CH = Cruiser® hi rate, Gl = 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