

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

Company-Brand	Hybrid	IST ¹ GT ²	Relative Maturity	Yield bu/a	Moisture %	% Erect plants	Oil @0%	Grain Quality		Extractable
								Protein @0%	Starch @0%	Starch @0%
ASGROW	RX715RR2	PL	111	244	19.7	100	5.0	9.9	70.5	65.6
BURRUS	646R	PL	112	219	20.2	100	4.6	10.2	70.9	66.5
BURRUS	670S	PL,CB	113	215	20.4	100	4.5	9.8	71.5	67.1
CORNELIUS	C592RRYG	CB	110	220	18.6	100	4.8	9.6	71.0	66.3
CORNELIUS	C635RWRR	PL,RW	112	234	18.5	99	4.7	9.5	71.3	66.8
DEKALB	DKC61-72(RR2)	PL	111	249	19.4	99	4.9	10.1	70.5	66.1
DEKALB	DKC63-81(RR2/YGCB)	PL	113	250	21.1	100	5.2	10.0	70.2	65.4
HENKEL	H 77R	CL	107	214	20.0	99	4.8	10.1	70.8	65.9
JUNG	6645RR/YGCB	PH,CB	107	225	18.7	100	4.5	10.0	71.6	66.5
JUNG	6710RR/YGCB	PH,CB	112	211	20.9	100	4.9	9.6	71.2	67.1
KRUGER	2506RR/YGCB	PL,CB	106	226	18.1	100	4.8	10.0	70.9	65.2
KRUGER	9212RR/YGCB	PL,CB	112	239	19.1	100	4.8	9.5	70.9	66.8
KRUGER	9212TS	PL	112	252	20.1	100	4.8	9.8	70.7	66.8
KRUGER	9308RR/YGCB	PL,CB	108	215	17.0	100	4.5	10.3	70.7	65.5
KRUGER	9313RR/YGCB	PL,CB	113	224	21.3	100	4.6	10.1	71.2	66.4
SIEBEN	1653 YGRW/RR	PL,RW	105	211	17.9	99	4.6	9.3	71.7	65.9
SIEBEN	4721 YGCB/RR	PL,CB	112	213	21.3	100	5.0	9.2	70.8	67.5
SIEBEN	8721 YGPL/RR	PL,CR	112	236	20.7	100	4.9	9.2	71.0	67.3
VIGORO	V52YR52	CL,CB	111	218	19.8	100	4.9	9.5	70.7	66.9
Average				227	19.6	100	4.8	9.8	71.0	66.4
L.S.D 25% Level				7	0.3	0	0.1	0.1	0.3	0.3
CV (%)				5	2.5	1	3.0	1.9	0.6	0.7

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