

2006 Hybrid Corn Test Results: Monmouth 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 Starch @0%
									Oil @0%	Protein @0%	Starch @0%	
ASGROW	RX668RR/YGCB	PL, CB	109	103	15.2	100			3.9	9.2	72.9	67.2
ASGROW	RX674RR2	PL	109	95	17.3	96			4.5	9.6	71.3	66.1
ASGROW	RX715RR2/YGCB	PL, CB	111	114	22.5	100			5.1	9.8	70.6	65.8
BURRUS	482HL	PL	109	77	24.6	100			4.8	10.3	70.5	67.0
CROWS	4843X	CL, CR	110	171	16.8	98			4.4	9.1	72.4	66.3
CROWS	4982X	CL, CR	112	172	18.2	100			4.6	9.5	72.1	66.4
CROWS	5176S	CL,CB	113	135	21.3	100			4.9	9.4	71.4	66.3
CROWS	5261R	CL	112	117	21.5	95			4.7	9.9	71.5	66.5
DEKALB	DKC57-79 (RR2/YGPL)	PL, CR	107	183	16.1	100			4.3	9.5	72.4	65.5
DEKALB	DKC61-68 (RR2/YGRW)	PL, RW	111	171	17.3	98			4.4	9.7	71.6	66.4
DEKALB	DKC63-39 (RR2/YGPL)	PL, CR	113	206	21.5	100			4.9	9.8	71.0	66.7
DEKALB	DKC64-23 (RR2/YGRW)	PL, RW	114	185	20.1	98			5.0	9.2	71.2	66.7
KRUGER	0612	PL	112	115	19.8	97			4.7	10.4	70.9	65.3
KRUGER	0615	CL	115	87	19.2	97	104		4.4	10.3	71.7	65.3
KRUGER	2517RR/YGCB	CL, CB	116	64	26.2	100			5.4	9.3	69.6	67.4
KRUGER	5313YGCB	CL, CB	113	111	19.0	99	135	164	4.9	10.0	71.5	64.9
KRUGER	5416YGCB	CL, CB	115	111	23.4	97	138		4.7	9.9	71.4	66.4
KRUGER	5514YGCB	CL, CB	114	104	23.5	99	139		4.9	10.4	70.5	66.0
KRUGER	6611TS	PL, CR	111	172	18.0	100			3.9	8.9	73.2	68.6
KRUGER	6612TS	PL, CR	112	157	18.5	100			4.4	9.2	72.4	66.5
KRUGER	7613YG+	PL, CR	113	181	19.4	100			4.7	9.2	71.5	67.1
KRUGER	9212TS	CL, CR	112	173	19.8	100			4.6	9.5	71.4	67.1
KRUGER	9310TS	CL, CR	110	156	18.7	99			4.3	9.8	72.0	66.9
KRUGER	9313RR/YGCB	CL, CB	113	85	22.6	100			4.6	10.2	71.1	65.8
LEWIS	4886 PL	PL, CR	109	177	18.8	100			4.5	9.4	72.3	67.2
LEWIS	5997 PL/RR	PL, CR	112	192	20.5	100			5.3	9.6	70.7	65.0
MIDWEST	77124X	CL,CR	110	170	16.9	97			4.5	9.3	72.3	66.0
MIDWEST	78133X	CL, CR	112	185	18.4	99			4.8	9.5	71.6	66.1
MIDWEST	80022S	CL, CB	113	121	21.2	100			4.8	9.4	71.4	66.7
MIDWEST	80132R	CL	112	108	20.8	97			4.7	9.8	71.6	66.4
MUNSON	24774	PL, HX	110	73	23.7	97			4.6	10.5	70.9	66.7
MUNSON	25333	PL, CR	111	164	21.5	100			5.2	10.2	70.3	65.0
MUNSON	25773	PL, CR	111	182	19.6	100			4.5	9.3	72.2	67.0
MUNSON	28811RR	PL, CB	114	93	22.2	96			4.7	9.4	71.3	68.1
MUNSON	29203RR	PL, CR	115	159	26.5	100			5.0	9.4	70.9	68.4
MUNSON	M23063RR	PL, CR	109	159	15.9	99			4.2	9.2	73.0	66.6
	Average			140	20.2	99	129	164	4.7	9.6	71.5	66.5
	L.S.D 25% Level			13	1.5	3			0.2	0.3	0.4	0.8
	CV (%)			9	4.6	1.7			3.7	2.1	0.6	0.7

¹Insecticide Seed Treatment: Cl = 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