

2012 Hybrid Corn Test Results: DeKalb Corn Following Corn (34,000 ppa)

Company	Name	IST ¹	GT ²	HT ³	Relative Maturity	Yield bu/a	Moisture %	% Erect plants	2-yr Avg. bu/a	Grain Quality			Ethanol per bu @15%
										Oil @15%	Protein @15%	Starch @15%	
BECK	4536A3	H	C R	B	101	187	14.2	100		3.9	9.8	71.6	2.64
BECK	5114A4	H	C R L	B	105	173	14.0	97		4.5	9.2	71.5	2.65
BECK	5475AMX [®] *	H	C2 R	G	108	202	15.5	100		4.2	10.2	71.2	2.60
CORNELIUS	C574VT3P	L	C2 R	G	108	202	14.8	100		4.3	9.3	71.6	2.65
CORNELIUS	C582VT3P	L	C2 R	G	108	186	15.4	100	198	4.3	9.3	71.9	2.66
CORNELIUS	C594VT3P	L	C2 R	G	109	193	15.5	100	205	4.5	10.7	70.5	2.57
CORNELIUS	C646VT3P	L	C2 R	G	111	186	14.8	99	208	4.5	9.5	71.4	2.64
CORNELIUS	C655-3000GT	L	C R	B	111	207	16.0	100		4.4	9.8	71.2	2.62
CORNELIUS	C728VT3P	L	C2 R	G	112	196	16.1	100	204	4.3	10.6	70.8	2.58
DEKALB	DKC61-17	M	C R	G	111	187	15.0	100		4.1	9.1	71.9	2.67
DEKALB	DKC61-88	M	C R	G	111	198	16.5	100		4.3	10.2	71.0	2.60
DEKALB	DKC62-09	M	C R	G	112	224	15.6	100		4.0	9.0	72.3	2.68
DEKALB	DKC62-97	M	C R	G	112	196	16.3	100		4.0	9.7	71.9	2.64
FS InVISION	FS 56TX1 RIB	L	C2 R2 L2	B	106	190	14.6	100		4.6	9.3	71.6	2.65
FS InVISION	FS 59SV4	L	C R L	G	109	198	16.1	100		4.4	9.8	71.3	2.62
MUNSON	20455VT3P	L	C R L	G	105	198	13.9	100		4.3	10.0	70.9	2.61
MUNSON	6639-3000GT	L	C R	B	106	168	14.4	100		4.4	9.7	71.2	2.63
MUNSON	6805SS	L	C R L	B	108	179	15.4	100		4.7	9.8	71.0	2.62
MUNSON	6914SS	L	C R L	B	109	209	15.4	100		4.6	9.9	70.9	2.61
MUNSON	7035VT3P	L	C R L	G	110	191	16.0	100		4.5	10.3	70.7	2.58
MUNSON	7251VT3P	L	C R L	G	112	205	16.3	100		4.7	10.3	70.7	2.58
MUNSON	7322VT3P	L	C R L	G	113	186	15.5	100	212	4.4	9.4	71.6	2.65
SPECTRUM	6204	L			112	146	17.1	99		4.0	10.5	71.3	2.59
SPECTRUM	6515	L			115	64	19.8	99		4.1	9.9	72.1	2.63
YIELDIRECT	4L48-RIB	H	C2 R2	B	106	196	15.9	100		4.6	9.3	71.5	2.65
YIELDIRECT	5E58-RIB	H	C2 R2	B	107	215	15.1	100		4.5	9.8	71.1	2.62
YIELDIRECT	5L17-RIB	H	C2 R2	B	109	188	15.5	100		4.4	9.2	71.8	2.66
	Average					188	15.6	100		4.4	9.8	71.4	2.63
	L.S.D 25% Level					14	0.7	1.0		0.1	0.4	0.3	0.02
	CV (%)					8	4.7	1.1		2.5	3.8	0.5	0.91

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