

2011 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	4613A4	H	C R L B		102	207	18.7	100		4.4	9.4	71.0	2.64
BECK	4817HXR™	H	C R B		104	238	18.7	100		3.9	8.7	72.2	2.70
BECK	5385A3	H	C R B		108	214	21.3	100		4.0	8.9	72.0	2.69
CORNELIUS	C459SS	L	C R B		106	222	23.3	100		4.4	9.3	71.5	2.65
CORNELIUS	C462-3000GT	L	C R B		105	215	19.2	100	210	3.9	9.0	72.0	2.68
CORNELIUS	C582VT3P	L	C R G		109	210	22.0	100		4.2	8.6	72.0	2.70
CORNELIUS	C594VT3P	L	C R G		109	216	23.3	100		4.3	9.9	70.7	2.62
CORNELIUS	C623VT3P	L	C R G		110	212	23.2	100		4.5	9.0	71.3	2.67
CORNELIUS	C646VT3P	L	C R G		112	231	24.8	100		4.5	9.0	71.5	2.67
CORNELIUS	C664-3111	L	C R L B		112	221	26.9	100		4.3	9.2	71.3	2.66
CORNELIUS	C728VT3P	L	C R G		113	212	24.8	100		4.3	9.7	70.9	2.63
FS SEED	FS 54VX1	L	C2 R2 L2 B		104	224	18.2	100		4.4	9.7	70.9	2.63
FS SEED	FS 58MV4	L	C R L G		108	230	23.3	100		4.3	9.4	71.3	2.65
G2 GENETICS	5H-1001TM	L	C B		110	213	23.4	100		3.9	9.5	71.6	2.65
G2 GENETICS	5H-511TM	L	C B		111	201	22.5	99		4.0	9.5	71.7	2.65
G2 GENETICS	5H-712TM	L	C B		112	183	28.8	100	187	4.1	8.8	71.6	2.66
MUNSON	6805VT3P	L	C R L G		108	209	23.8	100		4.3	8.8	71.7	2.69
MUNSON	7322VT3P	L	C R L G		113	237	24.8	100		4.3	9.0	71.8	2.68
MYCOGEN	2A695	L	C R B		110	224	26.3	100		4.1	9.2	71.9	2.67
MYCOGEN	2H736	L	C R B		112	224	27.5	100		4.5	10.0	70.4	2.60
MYCOGEN	2P616	L	C2 R2 B		107	220	22.0	100		3.9	9.2	72.1	2.67
MYCOGEN	2V702	L	C2 R2 B		110	182	23.9	100		4.3	9.1	71.4	2.67
MYCOGEN	2V715	L	C R B		111	177	24.8	100		4.1	9.5	71.2	2.64
NUTECH SEED	5B-1003	L	C B		110	224	23.9	100		4.2	9.1	71.8	2.67
NUTECH SEED	5N-1004	L	C R B		110	225	22.3	100		4.0	8.9	72.5	2.69
PIONEER	P1184XR	H	C R B		111	220	23.0	100		4.0	9.5	71.9	2.66
PIONEER	P1395XR	H	C R B		113	227	25.3	99		4.2	10.0	71.1	2.62
Average						215	23.3	100	199	4.2	9.2	71.5	2.66
L.S.D 25% Level						18	1.2	0.4		0.1	0.3	0.4	0.02
CV (%)						9	5.2	0.4		3.1	3.3	0.5	0.75

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