

2011 Hybrid Corn Test Results: Monmouth 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	3-yr Avg. bu/a	Grain Quality			Ethanol per bu @15%
											Oil @15%	Protein @15%	Starch @15%	
BECK	6175E3™	H	C R L	B	112	231	21.8	100			4.1	8.8	72.2	2.69
BECK	6626HXR™	H	C R	B	114	235	26.2	100			4.4	9.3	71.6	2.65
FS SEED	FS 60TV4	L	C R L G		110	230	20.7	100			4.5	8.0	72.1	2.73
FS SEED	FS 62MV4	L	C R L G		112	234	20.7	100			4.0	8.2	72.6	2.73
FS SEED	FS 64JV3	L	C R	G	114	237	21.6	99	236		4.4	8.6	71.9	2.69
G2 GENETICS	5H-013TM	L	C	B	113	236	22.0	100			3.9	8.7	72.8	2.71
G2 GENETICS	5H-712TM	L	C	B	112	244	21.9	100			3.8	8.7	72.7	2.71
G2 GENETICS	5X-1301TM	L	C R	B	113	219	23.9	100			4.1	9.3	71.8	2.67
G2 GENETICS	5X-812TM	L	C R	B	112	221	24.1	100			4.3	8.7	72.3	2.70
LEWIS	1009SS	M	C2 R2 L	B	109	233	21.1	100			4.2	9.2	71.6	2.66
LEWIS	1113SS	M	C2 R2 L	B	113	235	22.7	100			4.2	9.0	71.7	2.68
LEWIS	1211VT3P	M	C2 R L G		111	218	18.9	99			4.2	8.5	72.1	2.71
LEWIS	1215VT3P	M	C2 R L G		115	233	23.3	100			4.2	8.1	72.5	2.73
MUNSON	7251VT3P	L	C R L G		112	225	19.8	100			4.3	8.4	72.0	2.71
MUNSON	7298-3000GT	L	C R L B		112	204	24.4	100	211	219	4.1	8.7	72.0	2.70
MUNSON	7322VT3P	L	C R L G		113	244	21.1	100	227		4.2	8.3	72.3	2.72
MUNSON	7423VT3P	L	C R L G		114	248	22.0	99			4.1	8.6	71.8	2.70
MUNSON	7584VT3P	L	C R L G		115	224	20.8	98	223		4.0	8.3	72.8	2.73
NUTECH SEED	5V-514	L	C R L B		114	208	23.9	98			4.2	8.9	71.9	2.68
NUTECH SEED	5V-813	L	C R L B		113	206	24.2	99			3.9	8.2	72.4	2.73
PIONEER	P1184XR	H	C R	B	111	231	21.2	100			4.0	9.4	71.9	2.66
PIONEER	P1395XR	H	C R	B	113	235	21.3	100	233		3.8	9.4	72.3	2.67
POWER PLUS	5A45	M	C R	B	110	220	21.7	100			4.2	9.3	71.8	2.66
POWER PLUS	6A12	M	C R	B	112	231	22.1	100			4.3	8.6	72.3	2.70
Average						228	22.1	100	226		4.1	8.7	72.2	2.70
L.S.D 25% Level						10	0.9	1			0.1	0.3	0.3	0.02
CV (%)						5	4.2	1			3.3	3.1	0.5	0.66

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