

2012 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	5475AMX [®] *	H	C2 R	G	108	195	16.6	100			4.0	9.3	71.9	2.67
BECK	5509 A3	H	C R	B	110	221	17.2	100			4.1	8.5	72.3	2.71
BECK	6175AMX [®] *	H	C2 R	G	112	211	18.0	100			4.2	8.8	72.1	2.69
BURRUS	6J36	M	C R	B	112	209	17.1	100			4.2	8.8	71.9	2.69
DEKALB	DKC61-17	M	C R	G	111	201	15.2	100			3.9	8.1	72.8	2.74
DEKALB	DKC61-88	M	C R	G	111	224	17.0	100			4.1	8.4	72.2	2.71
DEKALB	DKC62-97	M	C R	G	112	222	16.1	100			3.8	8.6	72.6	2.72
DEKALB	DKC66-96	M	C R	G	116	236	17.5	100			4.3	8.6	72.1	2.70
DEKALB	DKC67-57	M	C R	G	117	227	20.5	100			4.5	8.5	72.0	2.70
FS InVISION	FS 60TV4	L	C R L	G	110	204	15.6	100	217		4.1	8.7	71.6	2.70
FS InVISION	FS 62MV4	L	C R L	G	112	219	19.0	100	227		4.1	8.3	72.1	2.72
FS InVISION	FS 63SV4	L	C R L	G	113	236	18.8	100			4.3	8.6	72.1	2.70
G2 GENETICS	3D-811AMX [™]	L	C R	B	111	205	18.4	100			4.0	8.7	72.4	2.70
G2 GENETICS	5X-214 [™]	L	C R	B	114	207	18.8	100			4.1	8.8	72.1	2.69
G2 GENETICS	5X-812 [™]	L	C R	B	112	216	17.1	100	218		4.2	8.2	72.5	2.73
G2 GENETICS	5X-915 [™]	H	C R	B	115	218	19.3	99			3.8	9.0	72.5	2.69
G2 GENETICS	5Z-1204 [™]	H	C R	B	112	226	17.4	100			3.8	9.0	72.3	2.69
G2 GENETICS	5Z-1205 [™]	H	C R	B	112	218	18.9	100			4.0	8.5	72.0	2.72
LEWIS	1311VT3P	M	C R L	G	111	210	16.7	100			4.3	8.7	71.6	2.69
LEWIS	1315VT3P	M	C R L	G	115	234	18.3	99			4.4	8.9	71.6	2.67
LEWIS	R1009SS	M	C2 R2 L	B	109	207	18.0	100	220		3.8	8.9	72.0	2.69
LEWIS	R1214SS	M	C2 R2 L	B	114	219	20.1	100			4.4	9.2	71.4	2.66
MUNSON	6914SS	L	C R L	B	109	210	18.4	100			4.0	8.5	72.2	2.71
MUNSON	7035VT3P	L	C R L	G	110	220	16.1	100			4.3	8.8	71.7	2.69
MUNSON	7251VT3P	L	C R L	G	112	212	15.9	100	218		4.3	8.9	71.5	2.68
MUNSON	7322VT3P	L	C R L	G	113	228	17.0	99	236	227	4.3	8.3	72.1	2.72
MUNSON	7397VT3P	L	C R L	G	113	224	18.2	99			4.5	8.0	72.2	2.73
MUNSON	7423VT3P	L	C R L	G	114	224	17.0	100	236		4.1	8.7	72.0	2.70
NUTECH SEED	5B-410 [™]	L	C R	B	110	204	16.7	100			4.3	8.7	71.6	2.69
NUTECH SEED	5N-910 [™]	L	C R	B	110	202	15.8	99			3.8	8.0	73.2	2.75
PHOENIX	5552A4	H	C R L	B	110	219	17.5	100			4.3	7.9	72.3	2.73
PHOENIX	5642A4	H	C R L	B	111	213	18.2	99			3.9	8.1	72.7	2.74
POWER PLUS	6A25	M	C R	B	112	227	17.8	100			3.7	8.9	72.6	2.70
POWER PLUS	6F73	M	C R	B	113	211	17.8	100			3.8	7.8	73.1	2.76
POWER PLUS	7A18	M	C R	B	114	229	19.9	100			4.2	8.5	72.4	2.71
SPECTRUM	6204	L			112	193	16.2	100			4.0	9.2	71.7	2.66
SPECTRUM	6515	L			115	232	20.3	100			4.0	8.4	72.7	2.72
	Average					217	17.7	100			4	9	72.2	2.7
	L.S.D 25% Level					8	0.9	1			0	0	0.4	0.0
	CV (%)					4	5.4	1			5	4	0.6	0.8

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