

2013 Hybrid Corn Test Results: West Central Region (34,000 ppa)

Company	Name	IST ¹	GT ²	HT ³	Regional Results				Monmouth		Perry		New Berlin		2-yr Avg. bu/a	3-yr Avg. bu/a	Monmouth Grain Quality					
					Relative Maturity	Yield bu/a	Moisture %	% Erect Plants	Yield bu/a	Moisture %	Yield bu/a	Moisture %	Yield bu/a	Moisture %			Oil @15%	Protein @15%	Starch @15%	Ethanol per bu @15%		
BECK	5475AMX™*	H	C2	R	G	108	220	20.0	100	220	19.1	216	19.4	224	21.5	201	4.0	8.9	72.7	2.69		
BECK	5509A3	H	C	R	B	110	233	22.5	100	223	21.6	239	19.8	237	26.0	215	4.3	9.2	71.9	2.66		
BECK	5828AMX™*	H	C	R	B	110	238	20.3	100	224	20.5	229	17.9	260	22.6		4.2	8.7	72.3	2.69		
BECK	6175AMX™*	H	C2	R	G	112	234	22.1	100	228	22.2	223	21.1	252	23.0	214	4.2	8.8	72.7	2.69		
BECK	6626AMX™*	H	C2	R	G	114	253	24.3	100	237	23.9	259	21.1	263	27.9	217	4.3	8.8	72.4	2.69		
BECK	EX 1324AMX™*	H	C2	R	G	112	234	21.8	100	213	22.1	214	20.8	275	22.5		4.2	8.4	72.7	2.71		
BURRUS	6J36 GT3	M	C	R	B	111	235	21.7	100	226	21.2	235	19.8	243	24.2	210	4.4	8.7	72.0	2.69		
BURRUS	6T54 GT3	M	C	R	B	113	233	25.8	100	230	24.8	222	24.4	248	28.1		4.0	8.6	72.5	2.70		
CATALYST	4685 3111	M	C	R	B	109	230	21.9	100	231	21.5	224	21.0	236	23.4	214	3.9	8.1	72.8	2.74		
CATALYST	7893 3111	M	C	R	L	115	241	24.9	100	240	26.0	227	21.4	256	27.4		4.0	8.4	72.9	2.72		
CHANNEL	210-96STXRIB	M	C3	R2	B	110	232	20.0	100	223	20.3	230	19.1	242	20.5		4.5	8.6	72.2	2.69		
CHANNEL	211-24STXRIB	M	C3	R2	B	111	236	20.8	100	226	20.2	222	20.0	259	22.2		4.0	8.4	72.9	2.72		
CHANNEL	212-09STXRIB	M	C3	R2	B	112	226	24.3	100	206	25.2	224	21.9	248	25.7		4.3	9.4	72.0	2.65		
CHANNEL	212-86STXRIB	M	C3	R2	B	112	229	23.9	100	202	24.8	219	22.1	247	24.9		4.3	8.9	72.6	2.68		
CHANNEL	213-59STXRIB	M	C3	R2	B	113	223	23.0	100	215	23.3	236	22.1	218	23.8		4.3	8.7	72.4	2.69		
DAIRYLAND	DS-9111SSX	L	C	R	L	111	227	22.0	100	224	22.6	237	21.1	221	23.0	212	221	4.3	8.4	72.3	2.71	
DAIRYLAND	DS-9311SSX	L	C	R	L	111	213	25.0	100	225	24.7	215	22.2	199	28.0		4.3	9.2	71.9	2.66		
DAIRYLAND	DS-9610	L	C	R	B	110	230	22.9	100	212	23.7	220	21.0	257	24.1	209	4.2	9.0	72.0	2.67		
DEKALB	DKC60-67RIB	M	C2	R2	L2	110	229	21.2	100	227	21.0	226	20.0	232	22.6		4.0	9.0	72.6	2.68		
DEKALB	DKC61-16RIB	M	C2	R2	L2	111	228	20.0	100	229	19.1	223	19.4	231	21.4		3.9	8.2	73.2	2.73		
DEKALB	DKC62-08RIB	M	C2	R2	L2	112	234	23.1	100	231	23.3	232	21.8	239	24.2		4.1	8.9	72.7	2.69		
DEKALB	DKC62-97RIB	M	C2	R	L2	G	112	228	21.6	100	231	20.8	235	20.4	219	23.4		4.0	9.0	72.7	2.68	
DEKALB	DKC63-33RIB	M	C2	R2	L2	113	223	21.1	100	231	20.7	234	19.1	204	23.5		4.2	8.5	72.8	2.71		
DEKALB	DKC66-40RIB	M	C2	R2	L2	116	240	24.4	100	234	24.9	223	23.8	264	24.4		4.2	8.8	72.4	2.69		
DEKALB	DKC67-57	M	C2	R	L2	G	117	224	25.1	100	214	24.6	225	24.0	232	26.7	212	4.4	9.1	72.2	2.66	
DYNA-GRO	CX50VP43	L	C2	R	G	110	244	20.5	100	228	19.9	242	19.5	262	22.1		4.1	8.6	72.8	2.70		
DYNA-GRO	CX53VP22	L	C2	R	G	113	232	22.0	100	233	22.7	230	19.7	232	23.6		4.1	8.0	72.9	2.74		
DYNA-GRO	D51VP32	L	C2	R	G	111	225	21.9	100	231	22.2	222	20.3	221	23.1		4.1	8.6	73.1	2.70		
DYNA-GRO	D52SS91	L	C2	R2	B	112	232	24.1	100	230	24.3	225	22.4	247	25.4		4.4	8.2	72.9	2.72		
DYNA-GRO	D53VP61	L	C2	R	G	113	223	21.5	100	223	21.2	202	21.5	237	21.8	209	4.1	9.0	72.4	2.68		
INVISION	FS 59SX1 RIB	H	C2	R2	L2	B	109	220	22.0	100	210	22.2	206	20.7	246	23.1		4.4	9.1	72.1	2.66	
INVISION	FS 62MV4 RIB	L	C	R	L	G	112	240	22.3	100	237	21.1	241	21.0	244	24.8		4.0	8.3	73.0	2.72	
INVISION	FS 63SX1 RIB	H	C2	R2	L2	B	113	221	25.5	100	214	25.6	218	23.1	231	28.0		4.1	8.7	72.7	2.70	
INVISION	FS 65CX1 RIB	H	C2	R2	L2	B	115	223	24.0	100	220	24.6	229	23.9	220	23.6	205	4.2	9.1	72.3	2.67	
INVISION	FS 66JV4 RIB	L	C	R	L	G	116	239	24.9	100	226	24.1	230	23.9	262	26.7		4.6	9.5	71.6	2.63	
INVISION	FS E6301	L	C	R	L	G	110	241	21.5	100	228	21.4	237	19.6	259	23.5		4.0	8.8	72.8	2.69	
INVISION	FS E6302	L	C	R	L	G	111	229	22.4	100	220	21.0	218	22.6	250	23.4		4.2	8.5	72.7	2.70	
LEWIS	R1215VT3P	H	C2	R	L	B	115	222	23.4	100	213	24.0	220	22.2	233	24.0	209	218	4.3	9.0	72.5	2.67
LEWIS	R1311SS	H	C2	R2	L	B	111	219	19.6	100	213	18.9	224	18.4	220	21.5		4.3	8.9	72.0	2.67	
LEWIS	R1312SS	H	C2	R2	L	B	112	239	21.6	100	238	21.0	229	20.0	249	23.8		4.3	8.9	72.5	2.68	
LEWIS	R1313SS	H	C2	R2	L	B	113	230	23.2	100	209	24.0	221	20.6	259	25.2		4.3	9.3	72.2	2.66	
LEWIS	R1315SS	H	C2	R2	L	B	115	211	27.4	100	209	27.1	198	26.3	226	28.8		4.4	9.1	72.2	2.67	
LEWIS	R1407SS	H	C2	R2	L	B	107	215	18.4	100	208	18.6	226	17.6	211	19.2		4.1	7.5	73.2	2.77	
LEWIS	R1414VT3P	H	C2	R	L	B	114	244	22.8	100	227	23.6	239	20.3	265	24.5		3.9	8.2	72.7	2.73	
LEWIS	R1415VT3P	H	C2	R2	L	B	112	228	21.8	100	220	21.6	214	21.0	250	22.9		4.0	9.2	72.5	2.67	
MERSCHMAN	M - 1311R - 15	M	C	R	G	111	214	21.0	100	221	21.8	218	19.9	204	21.4		4.1	8.2	73.4	2.73		
MERSCHMAN	M - 1314D - 15	M	C	R	G	114	247	21.9	100	236	22.4	261	21.0	244	22.3		4.0	8.7	72.3	2.70		
MERSCHMAN	M - 1407D - 15	M	C	R	G	107	233	18.0	99	230	18.1	225	16.7	245	19.3		4.2	8.6	72.5	2.70		
MERSCHMAN	M - 1408F - 15	M	C	R	G	108	220	19.3	100	236	18.5	207	18.9	218	20.5		4.4	7.7	72.8	2.75		
MERSCHMAN	M - 1409F - 15	M	C	R	G	109	221	20.7	100	228	20.4	230	19.7	206	22.1		4.2	8.6	72.7	2.70		
MERSCHMAN	M - 1412M - 15	M	C	R	G	112	240	22.7	100	235	22.1	234	22.3	250	23.6		4.2	8.9	72.4	2.68		
MERSCHMAN	M - 1413M - 15	M	C	R	G	113	240	23.4	100	235	24.1	226	20.2	258	25.9		4.1	8.8	72.6	2.70		
MERSCHMAN	M - 1413T - 15	M	C	R	G	113	243	21.6	100	242	21.2	232	20.0	256	23.4		4.1	8.4	72.5	2.72		
MUNSON	6892VT3P	M	C	R	L	G	108	241	21.1	100	242	19.3	231	20.1	249	23.9		4.1	8.4	72.6	2.71	
MUNSON	6914SS	M	C2	R2	L2	B	109	222	19.3	100	216	19.2	221	18.1	229	20.7		4.2	8.4	72.6	2.71	
MUNSON	7035VT3P	M	C	R	L	G	110	229	20.0	100	227	19.9	221	19.1	239	21.0	212	4.5	9.1	72.0	2.66	
MUNSON	7214SS	M	C2	R2	L2	B	112	220	21.7	100	214	21.0	224	20.6	223	23.4		4.6	8.3	72.8	2.71	
MUNSON	7218VT3P	M	C	R	L	G	112	227	20.8	100	241	20.4	214	19.6	227	22.3		4.1	8.0	73.5	2.74	
MUNSON	7322VT3P	M	C	R	L	G	113	242	21.3	100	247	20.4	226	20.6	252	23.0	235	4.3	8.4	72.5	2.71	
MUNSON	7397SS	M	C2	R2	L2	B	113	231	24.6	100	228	24.5	214	23.2	251	26.1		4.3	9.0	72.4	2.67	
MUNSON	7400SS	M	C2	R2	L2	B	114	227	25.5	100	226	25.8	218	23.2	238	27.5		4.3	9.1	72.4	2.67	
MUNSON	7595VT3P	M	C	R	L	G	115	242	24.0	100	240	23.7	226	21.6	260	26.6		4.2	8.7	72.8	2.70	
MUNSON	M721-3000GT	M	C	R	L	G	112	235	25.1	100	230	26.2	226	21.7	249	27.5		4.3	9.3	72.0	2.66	
MYCOGEN	2A749	L	C3	R2	B	111	221	24.4	100	205	24.7	225	22.2	233	26.2		4.2	8.9	72.3	2.68		
MYCOGEN	2V709	L	C3	R2	B	110	227	22.7	100	230	22.3	214	21.3	237	24.3		4.2	8.5	72.6	2.71		
MYCOGEN	2V717	L	C3	R2	B	111	223	21.9	100	227	22.0	233	20.9	210	22.8		4.1	8.8	72.4	2.69		
MYCOGEN	2V779	L	C3	R2	B	113	210	23.5	99	219	23.1	206	20.6	205	26.9		4.2	9.5	71.8	2.64		
NUTECH	5B-410™	L	C	R	B	110	214	21.1	100	219	21.7	205	19.5	217	22.2	194	4.3	8.7	72.2	2.69		
NUTECH/G2 GENETICS	5F-811™	L	C	R	B	111	234	22.1	100	223	22.2	232	20.1	247	24.0		4.2	8.6	72.9	2.70		
NUTECH/G2 GENETICS	5H-610™	H	C	R	B	110	222	20.3	100	223	21.4	204	17.5	240	21.9		4.2					

2013 Hybrid Corn Test Results: West Central Region (34,000 ppa)

Company	Name	IST ¹	GT ²	HT ³	Relative Maturity	Regional Results			Monmouth		Perry		New Berlin		2-yr Avg. bu/a	3-yr Avg. bu/a	Monmouth Grain Quality			Ethanol per bu
						Yield bu/a	Moisture %	% Erect Plants	Yield bu/a	Moisture %	Yield bu/a	Moisture %	Yield bu/a	Moisture %			Oil @15%	Protein @15%	Starch @15%	
UNITY	5512 SS	L	C R	G	112	234	24.2	100	229	23.5	238	22.6	234	26.4	213		4.5	8.1	73.1	2.73
UNITY	5514 SS	L	C R	G	114	225	25.4	100	206	25.8	221	22.6	249	27.9			4.1	8.5	72.9	2.71
UNITY	7811 3000gt	L	C R	G	111	233	22.0	100	222	22.0	223	20.3	254	23.6			4.2	8.7	72.3	2.69
Non-GMO Hybrids																				
MASTERS CHOICE	MC 534	L			107	213	19.4	100	212	20.6	220	16.9	207	20.8			4.0	8.6	72.9	2.70
MASTERS CHOICE	MC 6020	L			110	237	23.2	99	231	23.7	230	20.1	250	25.7			4.0	8.1	73.5	2.73
OMG	6L39				113	246	24.4	100	246	23.4	217	21.9	275	27.8	221	226	4.2	9.0	72.7	2.68
OMG	6L77				114	241	24.2	100	245	24.3	224	22.0	254	26.3			4.2	9.0	72.5	2.68
OMG	6M85				111	218	25.2	100	225	25.8	205	23.6	223	26.2			3.9	9.3	72.4	2.66
PRAIRIE	6212				110	215	22.1	99	206	23.1	208	19.6	230	23.7	202		4.5	9.1	72.0	2.66
PRAIRIE	6344				111	223	23.3	100	208	24.2	229	20.7	234	24.9			4.1	9.5	72.6	2.65
PRAIRIE	6469				111	218	23.5	100	213	23.1	213	21.7	229	25.9	206	214	4.2	8.5	72.5	2.70
PRAIRIE	6903				110	230	21.1	100	203	22.5	227	18.3	260	22.4			4.1	9.3	72.0	2.65
PRAIRIE	8052				114	225	25.1	100	190	25.9	219	23.2	267	26.2	209	218	4.2	9.1	72.2	2.67
PRAIRIE	8229				114	244	23.9	100	229	24.7	228	21.3	275	25.6	219	228	4.3	8.9	72.6	2.68
	Average					229	22.3	100	225	22.4	223	20.8	238	23.9			4.2	8.7	72.6	2.70
	L.S.D 25% Level					12	0.9	0	12	1.0	12	1.0	14	1.1			0.1	0.4	0.4	0.02
	CV (%)					10	7.2	1	6	4.8	6	5.2	6	5.0			3.0	4.3	0.6	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