

2010 Hybrid Corn Test Results: East Central Region (34,000 ppa)

Company	Name	IST ¹	GT ²	HT ³	Regional Results			Dwight		Goodfield		Urbana		2-yr Avg. bu/a	3-yr Avg. bu/a	Urbana Grain Quality			Ethanol per bu @15%	
					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%
BECK	5442VT3	M	CR	G	110	220	17.2	98	213	16.1	235	21.0	211	14.6	213	224	3.4	6.6	61.8	2.85
BECK	5454HXR™	M	CR	GU	110	197	16.7	100	187	15.6	210	19.8	193	14.7	200		3.5	7.6	61.0	2.79
BECK	5716A3	M	CR	GU	111	206	17.8	99	186	17.2	217	20.6	214	15.6	216		3.6	7.3	61.1	2.80
BECK	5887HXR™	M	CR	GU	112	199	18.4	97	195	18.2	203	20.3	198	16.8			3.3	6.6	62.2	2.85
BECK	6179VT3	M	CR	G	112	209	17.2	99	192	16.4	231	20.0	204	15.2			3.1	7.1	61.8	2.83
BECK	6733HXR™	M	CR	GU	114	223	20.6	99	210	20.0	241	23.2	219	18.7	225		3.3	7.1	61.8	2.82
BO JAC	9459	L	CR	GU	110	205	16.3	97	210	15.5	192	19.0	212	14.4			3.4	6.8	61.9	2.83
CHANNEL	209-77VT3	L	CR	G	109	223	16.1	100	216	14.0	235	20.1	218	14.2			3.3	7.3	61.4	2.81
CHANNEL	210-61VT3	L	C1R1	G	110	213	17.8	100	197	17.1	234	20.1	207	16.3			3.5	6.6	61.9	2.85
CHANNEL	211-99VT3P	L	C2R1	G	111	224	15.7	100	203	13.6	249	20.2	220	13.4			3.4	7.4	61.1	2.80
CHANNEL	213-32VT3	L	C1R1	G	113	230	19.1	99	223	18.4	256	22.5	210	16.5			3.2	6.9	61.7	2.83
CHANNEL	214-14VT3P	L	C2R1	G	114	219	18.6	100	205	17.2	234	21.6	218	16.9			3.5	7.0	61.6	2.83
CHANNEL	216-63VT3	L	C1R1	G	116	227	20.9	99	217	20.2	253	24.1	211	18.3			3.5	7.0	61.4	2.82
DEKALB	DKC57-50 (VT3)	M	C2R3	G	107	222	14.8	100	219	13.6	239	18.2	207	12.7			3.4	6.7	61.9	2.84
DEKALB	DKC58-83 (GENVT3P)	M	C2R3	G	108	220	15.2	100	204	13.9	230	18.2	227	13.4			3.4	7.0	61.8	2.82
DEKALB	DKC59-35 (VT3)	M	C2R3	G	109	214	16.5	99	197	14.6	233	19.3	211	15.5			3.4	7.5	61.1	2.79
DEKALB	DKC62-54 (VT3)	M	C2R3	G	112	215	16.2	99	197	14.6	234	19.2	213	14.7	225		3.6	7.2	61.4	2.81
DEKALB	DKC62-97 (GENVT3P)	M	C2R3	G	112	231	16.9	100	221	16.7	241	19.5	231	14.4			3.3	7.0	61.7	2.83
DEKALB	DKC63-84 (VT3)	M	C2R3	G	113	223	15.8	97	205	15.0	248	18.7	215	13.7	226		3.3	7.3	61.3	2.81
DEKALB	DKC64-69 (GENVT3P)	M	C2R3	G	114	221	17.5	100	214	16.7	223	20.9	226	15.0			3.4	7.1	61.4	2.82
DEKALB	DKC65-63 (VT3)	M	C2R3	G	115	222	19.4	99	201	17.7	237	22.7	228	17.9	224		3.6	6.9	61.4	2.83
DYNA-GRO	57V40	L	CR	G	111	219	16.8	98	226	15.1	228	21.2	205	14.1	218	224	3.3	6.4	62.2	2.86
DYNA-GRO	57V59	L	CR	G	114	209	17.2	100	195	16.7	221	19.9	211	15.1			3.1	6.9	61.9	2.84
DYNA-GRO	CX09512	L	CR	GU	112	216	17.3	100	209	16.7	219	20.5	219	14.8			3.6	7.3	60.9	2.80
FS SEED	E5003	L	C3R3	GU	108	190	15.9	99	172	15.5	200	18.2	199	14.1			3.7	8.1	60.5	2.75
FS SEED	FS 60MV4	L	CRL	G	110	207	15.8	93	198	14.1	222	19.7	202	13.5			3.7	6.9	61.3	2.82
FS SEED	FS 61BX1	L	C2R2L2	GU	111	218	17.3	100	212	17.3	236	20.6	205	14.1			3.3	6.6	62.2	2.85
FS SEED	FS 62JV3	L	CR	G	112	216	18.2	99	198	17.0	234	21.7	215	16.1	217	224	3.4	7.6	61.2	2.79
FS SEED	FS 63MV4	L	CRL	G	113	212	19.1	99	187	18.7	233	21.0	216	17.7			3.3	6.8	61.9	2.84
FS SEED	FS 64JV3	L	CR	G	114	227	18.5	99	208	18.1	244	21.2	229	16.1			3.7	7.4	60.9	2.79
G2	1X-716 HXT/LL	L	CR	U	116	228	22.1	100	218	21.8	246	24.3	219	20.1	222		3.3	7.2	61.7	2.82
G2	5H-515 RR/HX	L	C	GU	115	226	19.5	99	203	18.8	246	22.2	230	17.4			3.6	6.8	61.9	2.83
G2	5H-608 RR/HX	L	C	GU	108	202	16.0	99	194	15.3	219	18.8	192	13.8			3.2	7.6	61.4	2.79
G2	5H-712 RR/HXT	L	CR	GU	112	226	18.6	97	198	17.1	253	21.6	227	17.0			3.2	6.9	62.0	2.83
G2	5H-909 RR/HX	L	C	GU	109	210	17.1	99	204	16.8	213	19.5	215	15.1			3.1	7.2	61.9	2.82
G2	5X-007 RR/HXT	L	CR	GU	107	203	15.5	96	174	15.0	229	18.0	206	13.5			3.3	6.8	61.9	2.84
G2	5X-007B RR/HXT	L	CR	GU	107	213	15.4	99	200	15.0	232	17.5	207	13.8			3.4	7.0	61.8	2.83
G2	5X-215 RR/HXT	L	CR	GU	115	206	19.7	99	198	19.0	213	24.0	207	16.0			3.2	7.1	61.8	2.82
G2	5X-515 RR/HXT	L	CR	GU	115	219	19.4	99	210	19.0	229	23.0	220	16.3			3.5	7.1	61.6	2.82
G2	5X-908 RR/HXT	L	CR	GU	108	217	18.2	99	199	17.4	230	21.2	223	16.0			3.0	6.8	62.3	2.85
G2	5X-909 RR/HXT	L	CR	GU	109	200	17.1	97	202	16.4	199	20.0	199	14.9	202		3.1	7.4	61.8	2.81
HORIZON	66PV41R	L	CR	G	106	198	15.2	99	187	13.0	202	17.9	205	14.6	204		3.9	7.3	61.1	2.79
HORIZON	69A62L	L	CR	U	109	197	16.7	99	201	16.3	197	19.7	194	14.2			3.6	8.0	60.5	2.76
HORIZON	69S31Z	L	C2R2	GU	109	179	15.6	99	145	14.2	200	19.0	191	13.7			3.6	8.2	60.6	2.75
HORIZON	70-32R	L	G	110	212	15.9	100	199	14.8	234	19.7	202	13.1			3.7	6.7	61.5	2.83	
HORIZON	71PR29R	L	CR	G	111	195	15.5	95	180	14.3	215	18.4	191	13.8			3.7	6.6	61.5	2.83
HORIZON	71PV08R	L	CR	G	111	217	17.8	98	210	16.7	226	21.3	215	15.3	219		3.2	6.3	62.4	2.87
HORIZON	72A06Q	L	CR	U	112	217	17.5	99	203	16.1	230	21.7	219	14.9	220	229	3.6	7.6	60.8	2.78
HORIZON	73PR15R	L	CR	G	113	213	19.7	98	211	18.8	225	23.0	204	17.5			3.5	7.0	61.6	2.83
HORIZON	73PV36R	L	CR	G	113	203	17.1	96	176	14.5	221	20.9	213	15.7	208	212	3.9	7.3	60.8	2.79
HORIZON	74A88Q	L	CR	U	114	190	19.0	99	185	18.5	175	21.5	209	17.2			3.4	7.3	61.5	2.81
HORIZON	74PV37R	L	CR	G	114	204	16.8	100	186	16.7	228	19.5	197	14.1			3.1	6.9	61.9	2.84
HUBNER	H5505VT3P	L	CR	G	111	207	16.6	93	172	15.4	232	19.2	217	15.0			3.5	7.0	61.5	2.82
HUBNER	H5555VT3	L	CR	G	111	220	18.2	99	219	17.3	235	22.0	206	15.3	227		3.3	7.2	61.5	2.82
HUBNER	H5909VT3P	L	CR	G	115	221	18.2	100	204	18.3	238	20.9	222	15.4			3.4	6.9	61.6	2.83
HUBNER	H6330GENSS	L	CR	G	108	189	16.7	100	167	16.5	216	18.9	183	14.9			3.5	7.7	61.0	2.78
KRUGER	K-1211RR	L	G	111	220	16.0	98	210	14.1	229	19.9	220	13.9			3.4	7.0	61.5	2.82	
KRUGER	K-6010VT3	L	CR2L	G	110	231	17.1	99	225	16.8	247	19.8	220	14.8	231		3.2	7.1	61.7	2.82
KRUGER	K-6116VT3	L	CR2L	G	116	220	18.2	98	218	17.3	214	21.1	230	16.2	226		3.4	7.1	61.5	2.82
KRUGER	K-6213VT3	L	CR2L	G	113	229	18.6	100	210	16.4	257	22.9	220	16.7	232	237	3.6	7.3	61.1	2.80
KRUGER	K-6214VT3	L	CR2L	G	114	208	16.6	99	170	15.1	245	20.1	210	14.7	214		3.5	7.4	61.0	2.79
KRUGER	K-6408VT3	L	CR2L	G	108	226	14.5	99	224	12.5	246	18.1	207	13.1	226		3.8	6.6	61.4	2.84
KRUGER	K-6411VT3	L	CR2L	G	111	212	15.9	99	209	14.0	228	19.6	199	14.2	220	229	3.5	7.0	61.5	2.82
KRUGER	K-7614VT3P	L	C2R2L	G	114	209	18.5	99	204	17.6	217	22.1	205	15.7			3.4	6.6	62.0	2.85
LEWIS	1011VT3	L	CR	G	111	216	17.7	100	206	15.7	236	21.8	206	15.5			3.6	7.3	61.2	2.80
LEWIS	1107VT3	L	CR	G	107	213	14.4	100	188	12.8	243	17.5	208	12.9			3.7	6.6	61.6	2.84
LEWIS	910VT3	L	CR	G	110	226	15.9	97	214	14.1	249	20.0	216	13.8	228		3.6	6.5	61.9	2.85
LEWIS	X113	L	CRL	G	113	226	19.5	90	222	17.9	246	23.0	211	17.5			3.3	7.1	61.5	2.82
MASTERS CHOICE	MCT-755G 3000GT	L	CR	G	110	195	16.6	99	198	16.8	196	18.8	192	14.2			3.2	6.6	62.1	2.85
MUNSON	7081VT3P	L	CRL	G	110	210	15.9	94	185	14.7	243	19.4	201	13.7			3.6	7.0	61.5	2.81
MUNSON	7322VT3P	L	CRL	G	113	217	16.1	99	193	13.7	244	20.1	215	14.7			3.5	6.6	61.8	2.84

2010 Hybrid Corn Test Results: East Central Region (34,000 ppa)

Company	Name	IST ¹	GT ²	HT ³	Relative Maturity	Regional Results			Dwight		Goodfield		Urbana		2-yr Avg. bu/a	3-yr Avg. bu/a	Urbana Grain Quality			
						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%
WYFFELS	W5568	L	C2R2	GU	108	192	15.8	99	182	15.7	198	18.0	196	13.8			3.7	7.9	60.6	2.76
WYFFELS	W6871	L	CR	G	110	224	17.3	98	214	15.6	250	21.3	207	15.2	220		3.2	6.3	62.3	2.87
WYFFELS	W7071	L	CR	G	111	212	16.9	100	193	15.5	240	19.5	204	15.7			3.1	6.8	62.0	2.85
Non-GMO Hybrids																				
HORIZON	69-03*	L			109	214	15.9	99	208	15.3	224	18.1	210	14.3	218		3.1	7.1	62.1	2.83
OMG	OMG 6L39				113	223	21.1	98	200	21.5	246	23.5	224	18.2	227		3.3	7.1	62.0	2.83
	Average					213	17.5	98	200	16.5	228	20.6	210	15.3	220	226	3.4	7.0	61.6	2.82
	L.S.D 25% Level					10	0.8	2	16	0.9	12	1.0	9	0.8			0.1	0.2	0.2	0.01
	CV (%)					9	8.1	5	8	5.8	6	5.2	4	5.3			2.7	3.1	0.4	0.50

¹Insecticide Seed Treatment: L = Low rate, M = Medium rate, H = High rate

²Genetic Traits: C= Corn Borer, R= Root Worm, L= Lepidoptera, Number following the letter indicates how many traits are expressed

³Herbicide Traits: G= Glyphosate, U= Glufosinate