

2009 Hybrid Corn Test Results: South Region (29,000 ppa)

Company	Name	IST ¹ GT ² HT ³	Relative Maturity	Yield bu/a	Regional Results			St. Peter			Belleville			Elkville		
					Rank	Moisture %	% Erect Plants	Yield bu/a	Rank	Moisture %	Yield bu/a	Rank	Moisture %	Yield bu/a	Rank	Moisture %
G2	5H-915 RR/HX	CL HX RL	115	234	1	23.1	91	*	61	*	*	73	*	233	4	22.5
DEKALB	DKC63-84 (VT3)	PL YL RR	113	231	2	21.1	99	220	8	22.1	232	6	20.9	240	2	20.4
CHANNEL	216-63VT3	PL YL RR	116	226	3	24.1	100	221	6	25.6	230	8	23.4	229	6	23.2
BECK	5473A3	CL AG GT	110	226	4	18.5	100	*	61	*	*	73	*	226	8	18.0
TRISLER	T-8N52VT3	PL YL RR	114	225	5	21.0	99	209	27	22.5	223	16	20.1	241	1	20.5
PIONEER	33N58	PL HX RL	113	224	6	23.0	100	*	61	*	*	73	*	224	10	22.4
PIONEER	33F87	PL HX RL	114	224	7	22.3	100	*	61	*	*	73	*	223	11	21.7
G2	1H-716 HX/LL	CL HX RL	116	224	8	23.6	99	219	9	25.1	222	19	22.3	230	5	23.3
PIONEER	33K44	PL HX RL	114	223	9	21.7	100	*	61	*	*	73	*	223	12	21.2
iCORN.com	113.9VT3	PL YL RR	113	223	10	21.7	100	213	17	24.7	238	1	20.8	218	24	19.6
DEKALB	DKC63-42 (VT3)	PL YL RR	113	223	11	21.3	100	205	36	21.0	237	3	20.8	226	9	22.1
iCORN.com	111.7VT3	PL YL RR	111	223	12	21.2	99	223	3	21.2	*	73	*	218	25	21.5
DEKALB	DKC65-63 (VT3)	PL YL RR	115	222	13	22.4	100	207	34	23.4	237	2	21.6	223	13	22.1
FS SEED	FS 60AV3	PL YL RR	110	221	14	19.5	100	*	61	*	*	73	*	221	16	19.0
CHANNEL	213-32VT3	PL YL RR	113	221	15	22.2	100	215	13	24.6	236	4	21.2	212	39	20.7
WHISNAND	410	PL YB LL	114	220	16	24.6	100	*	61	*	*	73	*	219	20	24.0
CHANNEL	214-25VT3	CL YL RR	114	220	17	22.9	98	209	28	23.7	223	17	23.2	226	7	21.7
PIONEER	33T57	PL HX RL	113	218	18	21.3	98	*	61	*	222	21	21.5	219	22	20.3
HORIZON	71PV08R	PL YL RR	111	218	19	20.1	100	*	61	*	226	14	19.9	215	32	19.5
STONE	8T597VT3	PL YL RR	115	218	20	20.9	100	212	20	21.0	222	22	20.1	220	18	21.6
BECK / XL	6733HXR™	PM HE RL	113	217	21	23.1	100	210	23	24.3	223	18	21.7	219	21	23.4
WYFFELS	W7251	PL YL RR	112	217	22	20.9	100	209	26	21.8	226	12	20.3	216	28	20.8
NUTECH	0C-213 YGCB	CL YB RR	113	217	23	21.6	99	230	1	22.3	219	27	21.3	202	68	21.2
BO JAC	9643	PL AL LL	115	217	24	23.5	100	*	61	*	*	73	*	216	29	23.0
LEWIS	910VT3	PL YL RR	110	216	25	20.5	100	201	42	21.3	225	15	20.8	221	15	19.3
POWER PLUS	7D51	PM HE LL	115	215	26	22.7	100	217	11	24.0	207	52	21.9	220	17	22.2
POWER PLUS	8G23	PM HX LL	116	215	27	22.1	100	190	56	21.8	*	73	*	235	3	22.6
HORIZON	72A06Q	PL AG GL	112	214	28	20.8	100	215	15	22.3	222	20	20.9	205	60	19.3
KRUGER	K-6010VT3	CL YL RR	110	214	29	19.9	100	209	25	20.8	218	29	19.6	214	34	19.2
BECK	5444VT3	CL YL RR	110	214	30	22.2	100	*	61	*	*	73	*	213	36	21.7
KRUGER	K-6410VT3	CL YL RR	110	214	31	19.9	100	223	2	20.6	211	45	19.9	207	50	19.3
KRUGER	K-6413VT3	CL YL RR	113	214	32	20.3	100	219	10	21.9	211	42	19.8	209	47	19.3
KRUGER	K-6116VT3	CL YL RR	116	213	33	21.4	99	207	31	23.5	*	73	*	215	30	19.6
KRUGER	K-6213VT3	CL YL RR	113	213	34	21.2	100	222	4	21.5	227	10	21.2	191	77	20.8
TRISLER	T-7N53VT3	PL YL RR	112	213	35	21.3	100	216	12	22.0	216	32	20.8	208	49	21.1
WYFFELS	W6871	PL YL RR	110	213	36	20.2	99	198	47	20.3	226	11	19.9	215	31	20.5
HORIZON	75-79R	PL RR	115	212	37	21.7	93	*	61	*	231	7	21.4	198	71	21.1
DEKALB	DKC60-51 (VT3)	PL YL RR	110	212	38	19.6	100	212	21	20.5	215	33	19.6	210	44	18.7
DEKALB	DKC62-54 (VT3)	PL YL RR	112	212	39	19.9	100	207	33	21.0	221	24	19.6	208	48	19.2
PIONEER	33D49	PL HX RL	115	212	40	22.9	100	199	45	22.9	218	28	22.6	217	27	23.3
TRISLER	T-7N88VT3	PL YL RR	112	211	41	22.4	100	220	7	22.2	228	9	20.8	185	82	24.1
DYNA-GRO	57V21	PL YL RR	115	211	42	22.5	100	*	61	*	207	53	23.8	219	23	20.4
BECK	5442VT3	PM YL RR	110	211	43	20.7	100	*	61	*	221	23	20.5	204	63	20.1
NUTECH	3C-414 RR/YGCB	CL YB RR	114	210	44	22.6	98	*	61	*	205	56	22.5	219	19	21.9
BECK	5684VT3	CL YL RR	109	210	45	20.3	100	*	61	*	211	46	19.9	214	35	19.9
KRUGER	K-6411VT3	CL YL RR	111	210	46	18.9	99	198	46	19.5	226	13	19.4	207	51	17.9
NUTECH	3C-413 RR/YGCB	CL YB RR	113	210	47	21.7	100	204	38	21.9	214	35	22.0	213	38	21.1
KRUGER	K-6114VT3	CL YL RR	114	210	48	21.5	100	187	57	21.4	219	26	20.7	223	14	22.2
G2	5H-615 RR/HX	CL HX RL	115	209	49	22.2	100	202	40	24.0	220	25	22.7	206	53	20.1
HORIZON	73PV36R	PL YL RR	113	208	50	22.0	99	196	50	22.1	212	40	22.1	217	26	21.9
FS SEED	FS 65U21	PL AB LL	115	208	51	24.2	100	*	61	*	211	44	24.4	210	43	23.2
BECK	6288A3	CL AG GT	112	208	52	22.7	100	*	61	*	211	43	21.6	209	46	23.1
KRUGER	K-6015VT3	CL YL RR	115	207	53	21.2	99	208	30	22.1	208	51	20.3	206	54	21.2
TRISLER	T-9J38VT3	PL YL RR	116	207	54	22.6	100	222	5	23.4	200	63	21.3	200	70	23.0
BECK	5608VT3	PM YL RR	111	207	55	19.7	100	*	61	*	*	73	*	207	52	19.2
DEKALB	DKC65-44 (VT3)	PL YL RR	115	207	56	23.0	100	202	39	25.0	213	37	22.3	205	61	21.6
iCORN.com	112.VT3	PL YL RR	112	207	57	20.3	100	*	61	*	212	39	19.8	205	59	20.0
STONE	8T468VT3	PL YL RR	113	207	58	21.0	90	207	32	22.5	*	73	*	202	69	19.7
NUTECH	5N-213+ GT/CB/LL/RW	PL AG GL	113	206	59	21.0	100	215	14	22.0	233	5	20.3	179	85	20.8
STONE	8T212VT3	PL YL RR	114	206	60	22.0	100	213	18	23.0	217	30	21.8	189	79	21.1
FS SEED	FS 62JV3	PL YL RR	112	206	61	20.5	100	204	37	21.4	209	48	20.5	206	56	19.8
DEKALB	DKC61-69 (VT3)	PL YL RR	111	206	62	19.2	100	210	22	19.7	201	60	19.4	206	58	18.5
BECK	5779VT3	PM YL RR	111	206	63	21.3	99	196	51	21.7	208	49	22.1	213	37	20.1
TRISLER	T-8A02VT3	PL YL RR	113	205	64	21.7	98	213	19	23.1	*	73	*	193	76	20.5
DYNA-GRO	57V70	PL YL RR	112	205	65	19.8	97	*	61	*	*	73	*	204	62	19.3
HORIZON	73-15R	PL RR	113	204	66	21.0	98	194	53	21.7	217	31	20.3	203	67	20.9
FS SEED	FS 65BV3	PL YL RR	115	204	67	24.2	100	*	61	*	200	62	23.9	211	40	23.6
WHISNAND	310	PL YL RR	113	203	68	20.2	99	192	54	20.4	212	41	19.9	206	57	20.4
WYFFELS	W9121	PL YL RR	117	203	69	23.1	100	*	61	*	201	61	23.1	209	45	22.3
DYNA-GRO	57V38	PL YL RR	113	203	70	22.1	100	200	44	22.0	205	55	22.2	204	64	22.1
HOBLIT	5827VT3	PL YL RR	115	203	71	23.3	100	*	61	*	215	34	23.5	195	75	22.2
BECK	5716A3	PM AG GT	111	202	72	21.7	100	210	24	22.7	210	47	21.2	187	80	21.2
BECK / XL	6363HXR™	PM HE RL	113	202	73	22.6	100	192	55	23.4	203	58	21.8	210	41	22.6
STEYER	11002 3000GT	PL AG GT	110	202	74	21.2	100	215	16	22.7	212	38	20.7	178	86	20.4
HORIZON	74PV37R	PL YL RR	114	200	75	21.0	100	205	35	21.5	206	54	20.8	190	78	20.6
STEYER	1125 RR	PL RR	112	200	76	21.3	99	176	59	21.8	214	36	21.2	210	42	20.9
KRUGER	K-6214VT3	CL YL RR	114	199	77	20.3	100	209	29	21.1	193	65	20.7	196	74	19.0
G2	5X-513 RR/HXT	CL HE RL	114	197	78	22.1	100	184	58	22.1	204	57	21.5	204	65	22.7
TRISLER	T-7A14VT3	PL YL RR	111	195	79	21.1	100	*	61	*	198	64	19.7	196	73	21.7
BECK / XL	5454HXR™	PM HE RL	110	195	80	21.4	100	200	43	21.8	208	50	21.2	176	87	21.3
HORIZON	72PV33R	PL YL RR	112	194	81	20.6	100	*	61	*	186	69	19.9	206	55	20.4
KRUGER	K-6412VT3	CL YL RR	112	192	82	21.3	100	160	60	22.0	201	59	20.7	214	33	21.2
PIONEER	33H27	PL HX RL	115	190	83	22.0	96	202	41	22.3	188	67	21.2	182	84	22.5
BECK / XL	5676HXR™	PM HE RL	111	190	84	22.9	99	197	49	24.5	171	72	21.3	203	66	22.8
FS SEED	FS 60S44	PL AG RL	110	188	85	20.0	100	*	61	*	184	71	20.1	196	72	19.1
G2	5X-711 RR/HXT	CL HE RL	111	188	86	20.5	99	194	52	21.4	187	68	20.5			

2009 Hybrid Corn Test Results: South Region (29,000 ppa)

Company	Name	IST ¹ GT ² HT ³	Relative Maturity	Yield bu/a	Regional Results			St. Peter			Belleville			Elkville		
					Rank	Moisture %	% Erect Plants	Yield bu/a	Rank	Moisture %	Yield bu/a	Rank	Moisture %	Yield bu/a	Rank	Moisture %
FS SEED	FS 65A00	PL	115	209		22.6	97	193		23.6	209		21.6	225		22.5
SG	61C08	PL	110	193		21.2	98	195		21.0	201		20.5	185		22.2
SG	61C18	PL	111	188		20.2	96	183		21.7	190		21.0	190		18.0
	Average			209		21.6	99	205		22.3	212		21.3	209		21.0
	L.S.D 25% Level			9		0.7	2	12		0.9	11		0.8	27		1.5
	CV (%)			8		6.1	3	6		4.4	6		3.8	8		7.5

¹Insecticide Seed Treatment: CL = Cruiser Extreme[®] 250, CH = Cruiser Extreme[®] 1250, PL = Poncho 250[®], PM = Poncho 750[®], PH = Poncho 1250[®]

²Genetic Traits: AB = Agrisure[™] Corn Borer, AG = Agrisure 3000GT[™], AL = Agrisure[™] Corn Borer + Root Worm, Corn Borer, HX = Herculex[®] I Corn Borer, HR = Herculex[®] RW Root Worm, HE = Herculex[®] XTRA Corn Borer + Root Worm, YB = YieldGard[®] Corn Borer, YW = YieldGard[®] Root Worm, YL = YieldGard[®] Corn Borer + Root Worm

³Herbicide Traits: GT = Agrisure[™] Glyphosate, GL = Agrisure[™] Glyphosate + LibertyLink[®] CL = Clearfield[™], LL = LibertyLink[®], RR = Roundup Ready[®] Corn 2, RL = LibertyLink[®] + Roundup Ready[®]

* Data missing due to green snap caused by high winds during a July storm

See the official University of Illinois, Department of Crop Sciences bulletin "CROP" Variety Test Results in Illinois 2009 for details. Endorsement or recommendation by the University of Illinois is not implied.