

2007 Hybrid Corn Test Results: East Central Region (32,000 ppa)

Company-Brand	Hybrid	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	Yield bu/a	Moisture %	Yield bu/a	Moisture %	Yield bu/a	Moisture %			Oil @0%	Protein @0%	Starch @0%	Extractable @0%
MERSCHMAN	M-810B-2	PL, RR	110	202	15.7	100	219	16.2	204	16.4	183	14.5	4.3	8.5	73.0	67.0		
MERSCHMAN	M-810H-10	PL, YL, RR	110	239	18.1	100	235	16.4	250	20.6	232	17.4	4.4	9.2	72.4	66.3		
MIDWEST	76864VTRR2	CL, PL, RR	109	243	16.9	99	241	16.1	247	18.0	240	16.4	4.3	8.7	72.5	66.1		
MIDWEST	77125T	CL, YL, RR	110	240	18.8	100	234	17.6	244	19.8	241	19.1	4.6	8.8	72.3	66.9		
MIDWEST	78134T	CL, YL, RR	112	224	18.9	100	232	17.3	226	21.4	215	18.0	4.7	8.7	72.1	66.1		
MIDWEST	79503S	CL, YB, RR	112	217	20.1	100	215	19.9	221	22.8	216	17.7	4.2	8.7	72.6	68.2		
MUNSON	21713RR	PL, YL, RR	108	216	16.8	100	215	15.5	224	18.5	210	16.3	4.0	9.5	72.5	66.5		
MUNSON	25775VT3	PL, YL, RR	111	214	19.6	100	215	18.8	223	20.7	203	19.2	4.5	8.8	72.1	67.9		
MUNSON	26793RR	PL, YL, RR	112	217	17.4	100	220	14.6	213	19.4	220	18.1	4.4	8.6	72.7	67.2		
MUNSON	27165VT3	PL, YL, RR	113	234	16.4	100	239	14.4	234	19.4	229	15.4	4.2	9.5	72.7	65.6		
PFISTER	2575T	PL, YL, RR	109	235	17.8	100	229	14.8	233	20.7	243	17.8	4.7	9.2	71.9	65.6		
PFISTER	2688T	PL, YL, RR	113	212	21.5	100	206	18.7	228	23.6	202	22.3	4.5	8.5	72.4	68.6		
PFISTER	2727VT3	PL, YL, RR	110	231	18.1	100	232	17.3	237	19.1	223	18.0	4.5	8.9	72.4	66.0		
PFISTER	2735VT3	PL, YL, RR	112	219	19.6	100	210	17.9	225	22.2	232	18.7	4.5	8.8	72.3	67.0		
PFISTER	2775RW-RR	PL, YW, RR	112	232	18.7	100	221	18.2	242	20.2	232	17.6	4.3	8.6	72.9	66.6		
PFISTER	3356T	PL, YL, RR	115	216	24.2	100	224	23.3	213	27.3	211	22.0	4.7	8.3	72.0	69.2		
PIONEER	32B83	PL, HE, RL	115	224	22.6	100	227	21.9	229	24.1	217	22.0	4.6	8.8	72.2	67.4		
PIONEER	33D14	PL, HE, RL	112	221	21.4	100	231	20.7	219	23.5	213	20.0	4.4	9.1	72.7	67.4		
PIONEER	33T59	PL, HE, LL	112	210	20.2	100	217	19.9	210	21.1	204	19.7	4.4	9.2	72.5	67.2		
PIONEER	34A20	PL, HE, RL	109	222	18.8	100	222	18.2	224	18.9	220	19.2	4.0	8.8	73.0	68.4		
PRAIRIE	6446		110	205	17.6	100	204	18.2	209	18.9	203	15.6	4.0	8.6	73.0	67.9		
PRAIRIE	7658		112	181	22.2	99	157	20.9	200	25.8	186	20.0	4.2	8.5	72.9	69.4		
PREMIUM	P246 BT	YB	111	204	18.8	100	204	18.8	200	20.0	208	17.7	4.4	9.0	72.7	65.8		
PREMIUM	P252 BT	YB	112	221	20.6	100	219	20.2	225	21.0	220	20.6	4.7	9.2	71.7	66.2		
PRIME	6678VT3	PL, YL, RR	111	212	19.9	100	221	18.7	237	20.9	179	20.2	4.4	9.8	71.6	66.5		
PRIME	6927VT3	PL, YL, RR	112	231	17.1	100	233	15.7	233	18.6	227	17.0	4.4	9.0	72.5	66.1		
PRIME	7737RW/RR	PL, YW, RR	113	240	18.7	100	239	17.7	248	20.5	234	17.9	4.5	8.5	72.5	66.6		
PRIME	7777VT3	PL, YL, RR	114	220	18.8	100	219	17.9	232	21.9	210	16.6	4.3	8.4	73.0	67.6		
ROESCHLEY	RX 371 VT3	PL, YL, RR	110	218	16.1	100	215	14.8	221	17.7	219	16.0	4.3	9.1	72.4	65.9		
ROESCHLEY	RX 384 CBRWRR	PL, YL, RR	110	226	17.9	100	231	17.2	228	19.4	218	17.2	4.1	8.5	73.1	68.5		
ROESCHLEY	RX 457 VT3	PL, YL, RR	111	232	17.5	100	232	15.6	235	19.1	228	17.8	4.7	9.1	71.9	65.6		
ROESCHLEY	RX 888 CBRWRR	PL, YL, RR	115	222	24.2	100	217	23.0	231	26.1	219	23.5	5.0	8.5	71.2	68.8		
SELECT	308	PL, YL, RR	108	235	17.6	99	238	15.8	240	20.3	227	16.6	4.5	9.3	72.1	65.7		
SELECT	358	PL, YL, RR	109	230	17.8	100	229	16.7	235	20.0	226	16.6	4.2	8.1	73.2	68.2		
SELECT	380	PL, YL, RR	110	213	18.1	100	208	19.1	220	19.7	211	15.3	4.3	8.9	72.8	65.5		
SELECT	391	PL, YL, RR	111	218	19.6	100	209	17.5	232	21.7	214	19.5	4.5	9.0	72.0	67.3		
SELECT	4918	PL	110	215	20.1	100	210	18.3	219	23.2	217	18.7	4.4	8.5	72.6	67.1		
SELECT	510	PL, YW, RR	112	230	18.7	100	221	16.9	230	21.1	238	18.2	4.5	8.5	72.8	66.6		
SELECT	713	PL, YB, RR	113	225	23.4	100	226	23.8	239	25.1	210	21.2	4.5	8.5	72.5	67.9		
STONE	6K672	PL, YL, RR	107	205	15.6	100	188	13.3	216	17.7	213	15.9	4.0	8.2	73.3	68.5		
STONE	75233	PL, YW, RR	111	222	17.9	99	228	16.9	209	18.1	229	18.8	4.7	9.0	71.6	66.4		
STONE	8K339	PL, YL, RR	114	243	18.1	100	254	17.2	241	18.9	234	18.1	4.4	8.7	72.1	67.8		
STONE	8T266	PL, YL, RR	112	229	19.3	100	224	18.5	236	20.9	227	18.4	4.3	9.2	72.3	66.2		
TRISLER	T-5337PLRR	PL, YL, RR	113	229	25.0	100	229	23.7	226	26.9	232	24.3	4.8	8.3	73.0	69.0		
TRISLER	T-5N52PLRR	PL, YL, RR	108	224	14.5	100	221	12.5	232	16.9	220	14.0	3.8	8.8	73.2	67.5		
TRISLER	T-6A01PLRR	PL, YL, RR	109	217	16.8	100	217	14.8	221	19.4	212	16.1	4.0	8.6	73.5	67.8		
TRISLER	T-7A01VT3	PL, YL, RR	111	222	19.5	99	222	19.3	225	21.5	218	17.6	4.5	8.9	72.3	66.5		
TRISLER	T-7N51PLRR	PL, YL, RR	112	247	17.8	100	246	17.9	260	18.6	234	16.8	4.2	8.5	72.8	67.3		
TRISLER	T-7N53RRCB	PL, YB, RR	112	232	19.1	99	223	17.8	246	21.4	227	18.0	4.6	8.7	72.1	66.3		
TRISLER	T-7N54RRCB	PL, YB, RR	112	214	20.4	100	205	20.9	234	21.3	204	19.0	4.5	9.3	72.4	65.9		
TRISLER	T-7N57CB	PL, YB	112	219	19.5	100	218	17.4	233	22.5	207	18.8	4.0	8.3	73.1	70.0		
TRISLER	T-8A02CB	PL, YB	113	234	19.7	100	234	19.6	245	21.5	224	17.9	3.9	8.7	73.7	67.6		
WABASH VALLEY	TL3333VT3	PL, YL, RR	110	227	18.5	100	221	17.0	235	19.9	224	18.5	4.3	8.3	72.9	68.6		
WHISNAND	205RRYGPL	PL, YL, RR	113	224	24.5	99	218	23.4	234	26.1	219	24.1	4.9	8.5	71.4	69.1		
WHISNAND	206RRYGPL	PL, YL, RR	112	223	18.6	100	215	17.8	228	20.1	227	17.9	4.1	8.3	73.1	68.4		
WHISNAND	303RRYGPL	PL, YL, RR	112	216	19.5	100	204	19.4	223	21.2	220	17.8	4.4	8.8	72.7	66.6		
WILKEN	W 1101		110	207	19.0	98	221	19.2	207	20.6	193	17.2	196	182	4.2	8.8	73.0	66.5
WILKEN	W 1105		110	203	20.5	100	206	18.3	206	23.4	197	19.8	195	184	4.2	9.0	72.4	67.9
WILKEN	W 1106		109	199	18.1	100	190	17.9	212	20.0	195	16.4	4.3	9.2	72.5	65.1		
WILKEN	W 521		105	201	18.0	99	191	17.0	212	19.8	199	17.0	190	190	3.9	8.7	73.4	68.3
WILKEN	W 772		107	214	17.0	100	212	14.8	220	19.3	211	16.8	196	186	4.4	8.5	72.5	67.4
WILKEN	W 884		108	214	19.0	100	215	17.5	217	21.2	209	18.3	202	202	4.2	8.2	73.1	68.2
WILKEN	W 956		109	216	17.8	100	209	16.9	219	19.0	219	17.4	197	191	4.7	9.2	71.8	64.5
WILKEN	W 990		109	207	17.2	100	203	18.3	209	19.2	208	14.1	193	193	4.1	8.5	73.4	65.7
WYCKOFF	2599CB/LL	CL, AB, LL	109	213	17.8	100	210	17.7	230	18.2	199	17.6	4.1	8.6	73.0	67.3		
	Average			221	18.8	100	219	17.7	225	20.7	218	18.0			4.4	8.8	72.5	67.1
	L.S.D 25% Level			8	0.9	0	10	1.0	11	1.0	12	1.3			0.2	0.3	0.5	0.6
	CV (%)			6	9.1	1	5	6.3	5	5.0	6	7.7			5.1	3.6	0.7	0.9

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

²Genetic Traits: AB = Agrisure™ 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, CL = Clearfield™, LL = LibertyLink®, RR = Roundup Ready® Corn 2, RL = LibertyLink® + Roundup Ready®