

2007 Hybrid Corn Test Results: South Region (29,000 ppa)

Company-Brand	Hybrid	IST ¹ GT ² HT ³	Relative Maturity	Regional Results			St. Peter		Belleville		Elkville		2-yr Avg. bu/a	3-yr Avg. bu/a	Belleville Grain Quality			
				Yield	Moisture	% Erect	Yield	Moisture	Yield	Moisture	Yield	Moisture			Oil	Protein	Starch	Extractable
				bu/a	%	Plants	bu/a	%	bu/a	%	bu/a	%			@0%	@0%	@0%	@0%
WHISNAND	315RRYGBt	PL,YB,RR	113	187	15.4	99	180	16.3	193	15.1	189	14.9			4.0	9.1	72.8	66.3
WYFFELS	W7133	CL,AB,LL	111	179	14.9	99	169	16.2	187	14.4	182	14.2			3.8	7.9	73.8	68.5
WYFFELS	W7381	PL,YL,RR	112	191	13.4	96	193	14.9	189	11.6	190	13.6			4.0	7.7	73.5	68.0
WYFFELS	W7642	PL,HX,LR	112	184	14.3	98	181	16.3	184	12.5	187	14.2			4.1	8.4	73.3	66.8
WYFFELS	W8251	PL,YL,RR	113	175	13.5	99	178	14.7	173	12.7	174	13.2	176		4.4	8.0	73.1	67.2
WYFFELS	W8365	PL,AB,LL	114	190	14.4	100	180	15.8	197	14.1	194	13.3	179		4.1	8.1	73.5	66.5
	Average			185	14.9	98	189	16.4	184	13.8	181	14.5			4.1	8.2	73.2	67.4
	L.S.D 25% Level			8	1.0	2	8	0.7	9.0	1.4	9	0.9			0.2	0.3	0.5	0.6
	CV (%)			7	9.7	3	5	4.5	5.0	10.5	5	6.6			4.3	3.9	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[®]