

2008 BETTER HYBRIDS Harvest Report for Indiana South [INSO]
EARLY SEASON TEST

Dennis Whitsitt, Dubois County [Huntingburg]

108 - 113

SOIL CONDITIONS: Silty clay loam, 0.5% slope, moderate well drained
 2.0% o.m., 6.8 pH, moderate P & K, no-till

B8INSO18a

PREVIOUS CROP/HERB: Soybean / Valor fb Roundup

FERTILITY PROGRAM: 3 ton chicken manure, 28% applied - 30 lbs N planting + 35 lbs sidedress, 5 gal 6-24-6 starter

PEST MANAGEMENT: Touchdown burndown fb Lexar
 Force 3G T-band

PLANTED - SEEDING: May 6 - 29,000 seeds/A

TOP 30 OF 36 HYBRIDS FOR GROSS INCOME (SORTED BY YIELD)
HARVESTED - STAND: Oct. 3 - 26,600 plants/A

AVERAGE of (2) REPLICATIONS

COMPANY	HYBRID	TECHNOLOGY [†]	IST ^{††}	YIELD Bu/A	MOIST %	LODGING %	STAND (x 1000)	GROSS INCOME
Stewart	7T630	YGVT3	P250	183.7	23.6	1.0	26.0	\$839.7
Wyffels	W7251	YGVT3	P250	172.4	24.1	1.0	28.0	\$783.8
LG Seeds	LG2555VT3	YGVT3	P250	170.8	23.8	1.0	25.0	\$779.3
Wyffels	W5281	YGVT3	P250	168.2	18.0	1.0	25.0	\$816.1
DeKalb	DKC63-42	YGVT3	P250	167.8	21.0	1.0	24.0	\$788.9
Great Lakes	6354G3VT3	YGVT3	P250	167.6	23.2	1.0	25.0	\$769.1
Becks	5684VT3	YGVT3	P250	164.6	20.3	1.0	25.5	\$779.4
DeKalb	DKC61-69	YGVT3	P250	164.6	21.3	1.0	27.0	\$771.5
LG Seeds	LG2614VT3	YGVT3	P250	161.3	21.0	1.0	27.5	\$757.9
Stewart	8T755	YGVT3	P250	160.9	21.7	1.0	27.0	\$750.7
AgriGold	A6479VT3	YGVT3	P250	160.7	22.7	1.0	27.0	\$742.3
DeKalb	DKC63-74	YGPL, RR2	P250	160.2	23.5	1.0	27.5	\$733.1
Crows	4799VT3	YGVT3	C250	160.1	22.7	1.0	24.5	\$738.7
Crows	4726Y	YGPL	C250	158.3	21.7	1.0	27.0	\$738.4
Stewart	7T765	YGVT3	P250	154.8	21.4	1.0	27.5	\$724.7
Beck's	5779VT3	YGVT3	P250	154.7	25.1	1.0	26.0	\$695.3
DeKalb	DKC61-19	YGVT3	P250	145.2	21.6	1.0	27.0	\$720.3
Beck's	F-980VT3	YGVT3	P250	145.6	22.5	1.0	26.0	\$706.0
Trisler	T-7A14CB	YGCB	P250	152.0	19.8	1.0	27.5	\$723.4
Crows	4688VT3	YGVT3	C250	149.2	21.3	1.0	27.0	\$698.9
Dyna-Gro	57V44	YGVT3	P250	148.6	21.2	1.0	27.0	\$697.4
AgriGold	A6489VT3	YGVT3	P250	147.0	26.2	1.0	26.5	\$653.2
Fielders Choice	NG6820	YGVT3	P250	146.3	21.3	1.0	29.0	\$685.2
Great Lakes	6255G3VT3	YGVT3	P250	144.6	25.3	1.0	26.0	\$648.4
Stine	9626VT3	YGVT3	P250	144.2	21.8	1.0	25.0	\$671.8
Trisler	T-7N53VT3	YGVT3	P250	142.1	25.2	1.0	27.5	\$638.4
AgriGold	A6459VT3	YGVT3	P250	141.7	24.9	1.0	27.0	\$638.6
DeKalb	DKC62-54	YGVT3	P250	139.2	23.1	1.0	27.0	\$639.4
Fielders Choice	NG6793	YGVT3	P250	138.4	23.4	1.0	25.5	\$633.6
Trisler	T-7A01VT3	YGVT3	P250	137.9	22.3	1.0	27.5	\$639.5
Pioneer	33Z74 CK	HXT, RR2	P250	117.7	21.4	1.0	24.0	\$551.0
Test Average =				151.2	22.7	1.0	26.6	\$698.3
lsd(.10) =				37.1	2.9	n.s.		
C.V. =				14.5	7.4			


 F.I.R.S.T. Manager

Yield & Income Factors: Base Moisture = 15.0% Shrink = 1.4 Drying = \$0.050 Price = \$5.00

[†] RESISTANCE TECHNOLOGY: **Corn Borer** - CB, HX1, HXT, YGCB, YGPL, YGVT3; **Corn Rootworm** - HXT, RW, YGPL, YGRW, YGVT2, YGVT3; **Clearfield** - CL; **Glyphosate** - GT, RR2, YGVT2, YGVT3; **Liberty** - HX1, HXT, LL

^{††} IST: **C250, C1250** - Cruiser @ 0.250 and 1.250 g ai/seed. **P250 and P1250** - Poncho @ 0.250 and 1.250 g ai/seed.

→ identifies the check hybrid entered in both early- and full-season tests to assist in comparing the results.

* indicates seed tested from lots not commercially available at planting. Hybrids in italics exceed the grain moisture limit for this test.

FIELD NOTES: Above average May rainfall thinned the final stand resulting in the loss of one rep. The heavy soil type was a benefit as it held water to help make this crop during a dry August. There was light stalk rot and rust present at harvest. A nice plot to harvest as all corn stood perfectly. Glad Hurricane Ike did not lodge this plot. Data unreliable due to high variability as a result data is rejected.

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Dennis Whitsitt, Dubois County [Huntingburg]

LATE SEASON TEST
113 - 116 Day CRM
SOIL CONDITIONS: Silty clay loam, 0.5% slope, moderate well drained
 2.0% o.m., 6.8 pH, moderate P & K, no-till

B8INSO18b

PREVIOUS CROP/HERB: Soybean / Valor fb Roundup

FERTILITY PROGRAM: 3 ton chicken manure, 28% applied - 30 lbs N planting + 35 lbs sidedress, 5 gal 6-24-6 starter

PEST MANAGEMENT: Touchdown burndown fb Lexar
 Force 3G T-band

PLANTED - SEEDING: May 6 - 29,000 seeds/A

TOP 30 OF 36 HYBRIDS FOR GROSS INCOME (SORTED BY YIELD)
HARVESTED - STAND: Oct. 3 - 24,400 plants/A

AVERAGE of (2) REPLICATIONS

COMPANY	HYBRID	TECHNOLOGY [†]	IST ^{††}	YIELD Bu/A	MOIST %	LOGGING %	STAND (x 1000)	GROSS INCOME
Stewart	8N354	YGCB, RR2	P250	175.3	25.6	1.0	25.5	\$784.0
Becks	6733HXTRR	HXT, RR2	P250	174.2	24.8	1.0	25.5	\$786.1
LG Seeds	LG2620VT3	YGVT3	P250	169.3	22.3	1.0	25.0	\$785.0
Crows	4985VT3	YGVT3	C250	168.8	23.5	1.0	27.5	\$772.3
LG Seeds	LG2642VT3	YGVT3	P250	167.9	26.0	1.0	25.5	\$747.4
Stewart	8T468	YGVT3	P250	163.0	26.1	1.0	26.0	\$725.1
Dyna-Gro	57V05	YGVT3	P250	162.8	26.6	1.0	28.0	\$719.4
Brown Enterprises	729	None	C250	162.6	27.8	1.0	27.5	\$709.2
Stine	9725VT3	YGVT3	P250	161.9	24.5	1.0	26.5	\$733.0
Wyffels	W9121	YGVT3	P250	161.1	25.2	1.0	25.5	\$723.7
AgriGold	A6639VT3	YGVT3	P250	158.8	26.7	1.0	28.5	\$701.7
Wyffels	W8681	YGVT3	P250	158.7	28.7	1.0	25.0	\$685.0
AgriGold	A6633VT3	YGVT3	P250	157.9	26.6	1.0	23.0	\$697.7
Wyffels	W8253	YGVT3	P250	155.3	24.1	1.0	25.0	\$706.3
Trisler	T-9J38RRCB	YGCB, RR2	P250	155.0	25.8	1.0	24.5	\$691.5
Dyna-Gro	CX08216	YGVT3	P250	154.5	25.3	1.0	24.5	\$693.3
Heritage	4878RR2/YGCB	YGCB, RR2	P250	152.0	25.9	1.0	22.5	\$677.6
Trisler	T-8A02VT3	YGVT3	P250	151.0	25.8	1.0	24.5	\$674.0
LG Seeds	LG2625VT3	YGVT3	P250	149.3	25.7	1.0	26.5	\$666.8
Becks	7916VT3	YGVT3	P250	148.8	29.5	1.0	23.0	\$636.0
Great Lakes	6576G3VT3	YGVT3	P250	148.2	27.5	1.0	26.0	\$648.6
Crows	5553VT3	YGVT3	C250	148.1	26.8	1.0	21.0	\$653.3
Trisler	T-8N51RRCB	YGCB, RR2	P250	147.9	23.5	1.0	25.0	\$676.7
Fielders Choice	EXP893B	YGCB	P250	144.6	24.2	1.0	22.0	\$656.7
Heritage	4686VT3	YGVT3	P250	143.9	23.9	1.0	23.5	\$655.3
Brown Enterprises	616VT3	YGVT3	C250	141.7	26.9	1.0	23.5	\$624.4
Great Lakes	6321G3VT3	YGVT3	P250	136.5	26.4	1.0	25.5	\$604.7
Stewart	8T339	YGVT3	P250	136.1	24.6	1.0	25.0	\$615.4
Fielders Choice	NG6834	YGVT3	P250	135.1	26.5	1.0	20.5	\$597.7
Crows	5304VT3	YGVT3	C250	133.5	26.3	1.0	24.5	\$591.9
Pioneer	33Z74 CK	HXT, RR2	P250	135.2	24.8	1.0	25.0	\$610.1
Test Average =				149.7	25.8	1.0	24.4	\$667.6
Isd(.10) =				29.5	2.2	n.s.		
C.V. =				11.6	5.0			


 F.I.R.S.T. Manager

Yield & Income Factors: Base Moisture = 15.0% Shrink = 1.4 Drying = \$0.050 Price = \$5.00

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