

2007 BETTER HYBRIDS Harvest Report for Indiana South [INSO]

Bob Wesner, Daviess County [Elnora]

ALL SEASON TEST
107 - 116 Day CRM
SOIL CONDITIONS: Sandy clay loam, 0.5% slope, well drained, no-till
 3.2 o.m., 6.0 Ph, high P & K

B7INSO16

PREVIOUS CROP/HERB: Soybean / Roundup

FERTILITY PROGRAM: 150# fall Dap, 100 units Nh3 spring + 10 gal 10-34-0 as starter

PEST MANAGEMENT: Steadfast
 Force T-band

PLANTED - SEEDING: April 30 / 30,000

TOP 30 HYBRIDS FOR YIELD OF 72 TESTED
HARVESTED - STAND: Sep 21/ 28,500

AVERAGE of (3) REPLICATIONS

COMPANY	HYBRID	TECHNOLOGY	IST	YIELD Bu/A	MOIST %	LODGING %	STAND (x 1000)	GROSS INCOME
Becks	5444VT3	YGVT3	P250	287.5	14.2	1.0	28.0	\$871.4
Crows	4846T	YGPL, RR2	C250	282.6	15.6	1.0	29.7	\$840.6
Dyna-Gro	57V05	YGVT3	P250	275.4	18.0	1.0	30.0	\$793.5
Asgrow	RX715VT3	YGVT3	P250	273.4	15.6	1.0	27.7	\$813.4
Mycogen	2M797	HX1, LL	C250	271.3	16.8	1.0	28.3	\$794.0
Fielders Choice	NG6820	YGPL, RR2	P250	269.9	14.6	1.0	30.0	\$814.1
Becks	6722CBRWRR	CB, RW, RR2	P250	268.1	17.9	1.0	28.0	\$773.1
NK Brand	N76-D3	CB, LL	C250	267.0	17.9	1.0	29.0	\$770.0
Wyffels	W8601	YGPL, RR2	P250	266.2	17.7	1.0	29.0	\$769.5
DeKalb	DKC61-22	RR2	P250	266.1	14.8	1.0	29.3	\$800.9
Crows	4984T	YGPL, RR2	C250	265.2	16.7	1.0	29.7	\$777.7
ICORN	110.RWBR7	YGPL, RR2	C250	261.8	15.6	1.0	28.0	\$779.1
Fielders Choice	EXP783R	RR2	P250	261.4	14.7	1.0	28.0	\$787.6
LG Seeds	LG2605VT3	YGVT3	P250	258.5	15.5	1.0	28.7	\$770.6
Stewart	7B631	YGCB	P250	258.2	15.4	1.0	29.7	\$770.1
Trisler	T-7N51PLRR	YGPL, RR2	P250	254.9	14.9	1.0	29.3	\$765.7
Wyffels	W7381	YGVT3	P250	251.8	15.5	1.0	28.3	\$750.5
Fielders Choice	NG6780	YGCB, RR2	P250	251.5	15.8	1.0	28.0	\$746.5
Stine	9806RRYGCB	YGCB, RR2	P250	251.1	17.1	1.0	28.7	\$731.8
Dyna-Gro	57F37	YGCB	P250	250.9	15.4	1.0	29.0	\$748.6
Garst	8350YG1	YGCB	C250	250.6	16.2	1.0	28.0	\$739.7
Becks	5816CBRR	CB, RR2	P250	250.5	15.7	1.0	28.7	\$744.0
LG Seeds	LG2552VT3	YGVT3	P250	249.9	15.5	1.0	27.3	\$744.2
Fielders Choice	NG6834	YGVT3	P250	248.9	16.3	1.0	29.0	\$733.9
Great Lakes	6576G3VT3	YGVT3	P250	248.9	17.2	1.0	29.3	\$724.4
Crows	5304VT3	YGVT3	C250	248.5	16.0	1.0	30.0	\$735.6
Midwest Seed	77125T	YGPL, RR2	C250	248.4	16.1	1.0	29.3	\$734.1
Crows	5263T	YGPL, RR2	C250	248.3	15.4	1.0	27.3	\$740.6
AgriGold	A6639RR	RR2	P250	247.3	16.7	1.0	27.3	\$725.1
NK Brand	N75-A4	CB, LL	C250	245.4	17.0	3.0	28.3	\$716.8


 F.I.R.S.T. Manager

 Test Average = **242.3** **15.9** **1.1** **28.5** **\$717.7**

lsd(.10) = 30.3 0.7 0.6

C.V. = 9.3 3.1

Yield & Income Factors: Base Moisture = 15.0% Shrink = 1.0 Drying = \$0.040 Price = \$3.00

RESISTANCE TECHNOLOGIES: **Corn Borer** - CB, HX1, HXTRA, HXX, YGCB, YGPL, YGVT3, **Corn Rootworm** - HXTRA, HXX, RW, YGPL, YGRW, YGVT2, YGVT3, **Clearfield** - CL **Glyphosate** - GT, RR2, YGVT2, YGVY3 **Liberty** - 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: When Bob opened the field around the plot he thought his yield monitor needed to be recalibrated. This was a very uniformed plot with only stalk rot present due to the dry weather in Jun and Aug. Field has been in no till for over 11 years.

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Stine	9806RRYGCB	YGCB, RR2	P250	251.1	17.1	1.0	28.7	\$731.8
Great Lakes	6430G3	YGPL, RR2	P250	244.1	15.3	1.0	28.7	\$729.8
Stewart	8T339	YGVT3	P250	244.2	15.4	1.0	29.7	\$728.7
AgriGold	A6497RWRR	YGVT2	P250	242.1	14.9	2.0	28.3	\$727.7

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