

2007 BETTER HYBRIDS Harvest Report for Indiana Central [INCE]

Dennis Hughes, Fountain County [Perrysville]

EARLY SEASON TEST
105 - 109 Day CRM
SOIL CONDITIONS: Silty clay loam, 0.5% slope, well drained
 2.6 o.m., 6.7 Ph, high P & K, No-till

B7INCEa07

PREVIOUS CROP/HERB: Soybeans / Roundup

FERTILITY PROGRAM: 155# Nh3 Sidedress + 10 gal 10-34-0 as starter

PEST MANAGEMENT: Degree + Atrazine
 Force T-band

PLANTED - SEEDING: April 31/ 30,000

TOP 30 HYBRIDS FOR YIELD OF 54 TESTED
HARVESTED - STAND: Oct 2 / 28,500

AVERAGE of (3) REPLICATIONS

COMPANY	HYBRID	TECHNOLOGY	IST	YIELD Bu/A	MOIST %	LODGING %	STAND (x 1000)	GROSS INCOME	
Crows	4686VTRR2	YGVT2	C250	231.4	15.5	0.3	29.3	\$690.0	
Midwest Seed	77125T	YGPL, RR2	C250	231.3	17.3	0.3	29.7	\$672.8	
AgriGold	A6394VT3	YGVT3	P250	229.2	15.3	0.7	30.0	\$684.5	
Becks	5244VT3	YGVT2	P250	228.0	16.2	0.3	29.3	\$672.8	
Trisler	T-6A02RRRW	RW, RR2	P250	218.8	16.2	0.0	29.3	\$646.0	
Midwest Seed	76864VTRR2	YGVT2	C250	217.3	16.1	0.0	28.3	\$642.2	
<i>Heritage-Diener</i>	<i>4646RR2/YGPL</i>	<i>YGPL, RR2</i>	<i>P250</i>	<i>215.8</i>	<i>19.0</i>	<i>0.3</i>	<i>29.3</i>	<i>\$612.5</i>	
Stewart	7K456	YGPL, RR2	P250	214.9	17.7	0.7	29.3	\$621.8	
NuTech Seed	3T-808VT3	YGVT3	P250	212.5	16.1	0.7	28.7	\$628.0	
Trisler	T-6N51PLRR	YGPL, RR2	P250	212.0	17.0	0.3	27.7	\$619.2	
Kruger	K-6210TS	YGPL, RR2	C250	211.9	17.7	0.3	28.3	\$612.8	
Asgrow	RX655VT3	YGVT3	P250	211.8	15.6	0.0	28.3	\$630.6	
Crows	4846T	YGPL, RR2	C250	211.4	16.4	0.7	18.7	\$622.7	
Fielders Choice	NG6686	YGVT3	P250	210.6	16.4	0.3	28.7	\$620.2	
AgriGold	A6464VT3	YGVT3	P250	210.1	16.9	0.0	28.7	\$614.4	
Stine	9526RR	RR2	P250	210.0	16.0	0.0	29.0	\$621.7	
Fielders Choice	NG6780	YGCB, RR2	P250	209.0	18.2	1.0	29.0	\$600.7	
Stewart	7B631	YGCB	P250	208.0	15.8	2.0	28.3	\$617.0	
Kruger	K-6208VT3	YGVT3	P250	206.1	16.0	0.0	29.7	\$610.0	
NuTech Seed	3T-310VT3	YGVT3	P250	204.9	15.9	0.0	28.7	\$607.5	
AgriGold	A6459VT3	YGVT3	P250	203.9	17.8	0.0	29.0	\$588.9	
Stewart	7K285	YGPL, RR2	P250	203.7	17.5	0.3	29.7	\$591.0	
ICORN	107.VT4	YGVT3	C250	200.8	14.6	0.7	27.3	\$605.5	
Becks	5444VT3	YGVT3	P250	200.5	17.4	0.3	28.3	\$582.0	
NK Brand	N68-B8	CB, LL	C250	200.3	16.3	0.7	28.7	\$590.1	
Mycogen	2J665		C250	199.7	16.3	0.3	29.7	\$589.1	
Ebberts	E2808RRCBRW	YGPL, RR2	P250	199.4	17.2	0.0	29.3	\$580.7	
Ebberts	E2708RRCBRW	YGPL, RR2	P250	198.2	16.6	0.0	29.3	\$581.5	
Crows	4352S	YGCB, RR2	C250	198.2	16.8	0.0	28.7	\$579.9	
Great Lakes	5961G3	YGPL, RR2	P250	198.1	16.0	0.0	29.7	\$586.7	
Asgrow	RX674RR2/YGPL	YGPL, RR2	P250	184.7	13.8	1.0	28.7	\$562.9	
<i>Rich H Lehmann</i>				Test Average =	199.4	16.1	0.4	28.5	\$589.3
F.I.R.S.T. Manager				Isd(.10) =	20.2	1.4	0.6		
				C.V. =	7.5	6.3			

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, YGVT3 **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: Location received less than 6 inches of rain all growing season with the bulk of rain coming in August.

Good final stand with some hybrids showing signs of stalk rot. The clods of dirt from sidedress were still present.

Good soil holding capacity, deep root penetration and one to two tenths of an inch of rain help make this crop.

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Crows	4846T	YGPL, RR2	C250	211.4	16.4	0.7	18.7	\$622.7	
Stewart	7K456	YGPL, RR2	P250	214.9	17.7	0.7	29.3	\$621.8	
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Fielders Choice	NG6686	YGVT3	P250	210.6	16.4	0.3	28.7	\$620.2	
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ICORN	107.VT4	YGVT3	C250	200.8	14.6	0.7	27.3	\$605.5	
Dyna-Gro	56B15	YGPL, RR2	P250	197.4	13.4	0.7	28.7	\$605.0	
Fielders Choice	NG6780	YGCB, RR2	P250	209.0	18.2	1.0	29.0	\$600.7	
Golden Harvest	H-8665CB/LL	CB,LL	C250	197.5	15.1	1.0	28.7	\$591.7	
Stewart	7K285	YGPL, RR2	P250	203.7	17.5	0.3	29.7	\$591.0	
NK Brand	N68-B8	CB, LL	C250	200.3	16.3	0.7	28.7	\$590.1	
Mycogen	2J665		C250	199.7	16.3	0.3	29.7	\$589.1	
Heritage-Diener	4387RR2/YGPL	YGPL, RR2	P250	194.3	14.2	1.0	29.3	\$589.1	
AgriGold	A6459VT3	YGVT3	P250	203.9	17.8	0.0	29.0	\$588.9	
Great Lakes	5961G3	YGPL, RR2	P250	198.1	16.0	0.0	29.7	\$586.7	
DeKalb	DKC58-16	YGVT3	P250	194.9	15.0	0.3	29.3	\$584.6	
Asgrow	RX674RR2/YGPL	YGPL, RR2	P250	184.7	13.8	1.0	28.7	\$562.9	
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