

**2007 BETTER HYBRIDS Harvest Report for Indiana Central [ INCE ]**

Jeff &amp; Gorden Smiley, Decatur County [Greensburg]

**Full SEASON TEST**
**110 - 114 Day CRM**
**SOIL CONDITIONS:** Silty Clay Loam, 0.5% slope, well drained, conventional till  
 2.2% o.m., 6.1 Ph, high P & K

B7INCEb11

**PREVIOUS CROP/HERB:** Corn / Lumax

**FERTILITY PROGRAM:** 80 units of NH3 sidedress + 5 gal 28% as starter

**PEST MANAGEMENT:** Lumax + Atrazine + Tilt & Quadris  
 Force T-band

**PLANTED - SEEDING:** May 1 / 32,000

**TOP 30 HYBRIDS FOR YIELD OF 54 TESTED**
**HARVESTED - STAND:** Sep 19 / 28,600

**AVERAGE of (3) REPLICATIONS**

COMPANY	HYBRID	TECHNOLOGY	IST	YIELD Bu/A	MOIST %	LODGING %	STAND (x 1000)	GROSS INCOME	
DeKalb	DKC61-69	YGVT3	P250	197.8	14.6	4.0	29.3	\$596.2	
Stewart	8T339	YGVT3	P250	191.2	15.8	7.3	27.7	\$567.6	
Fielders Choice	NG6834	YGVT3	P250	186.4	16.0	3.0	29.0	\$551.6	
Heritage-Diener	2642YGPL	YGPL	P250	183.2	14.4	5.7	28.7	\$553.9	
AgriGold	A6594VT3	YGVT3	P250	181.5	15.0	11.3	28.0	\$544.4	
Kruger	K-6412VT3	YGVT3	C250	181.2	18.4	7.3	29.3	\$519.3	
Great Lakes	6430G3	YGPL, RR2	P250	180.0	14.8	8.0	28.7	\$541.5	
Great Lakes	6255G3	YGPL, RR2	P250	178.0	13.9	5.7	28.7	\$542.0	
ICORN	110.RWBR7	YGPL, RR2	C250	177.2	15.2	4.0	28.3	\$530.5	
Heritage-Diener	4686RR2/YGPL	YGPL, RR2	P250	177.2	15.4	4.0	29.3	\$528.9	
DeKalb	DKC63-42	YGVT3	P250	173.7	14.2	7.3	28.3	\$526.7	
Crows	5304VT3	YGVT3	C250	173.7	16.0	7.0	28.3	\$513.8	
Crows	4984T	YGPL, RR2	C250	172.9	16.6	4.7	29.0	\$507.9	
AgriGold	A6633VT3	YGVT3	P250	172.0	14.7	7.0	28.7	\$518.2	
Fielders Choice	NG6793	YGVT3	P250	171.4	16.0	5.7	28.0	\$507.6	
Trisler	T-7A01VT3	YGVT3	P250	169.4	16.0	8.0	28.3	\$501.6	
Kruger	K-6413TS	YGPL, RR2	C250	168.6	15.2	4.7	28.0	\$504.2	
Fielders Choice	NG6811	YGPL, RR2	P250	168.3	15.0	4.0	28.7	\$505.2	
Mycogen	2M748	HXTRA, LL	C250	167.0	15.0	4.7	28.7	\$501.3	
Garst	8483CRW/RR	RW, RR2	C250	166.3	15.8	8.0	28.7	\$493.7	
AgriGold	A6479BtRWRR	YGPL, RR2	P250	165.7	14.6	5.7	28.7	\$499.8	
Kruger	K-4411VT	YGVT2	P250	165.1	13.9	9.7	29.0	\$502.5	
LG Seeds	LG2605VT3	YGVT3	P250	164.0	15.3	9.7	27.3	\$490.2	
Dyna-Gro	57V43	YGVT3	P250	163.9	14.7	3.0	29.3	\$493.9	
Asgrow	RX715VT3	YGVT3	P250	163.9	15.0	8.0	29.3	\$491.6	
Stewart	8T266	YGVT3	P250	163.8	15.8	9.7	28.7	\$486.3	
Becks	5555CBRWRR	CB, RW, RR2	P250	163.4	15.2	11.0	27.7	\$488.8	
ICORN	112.VT3	YGVT3	C250	163.4	15.7	4.7	28.0	\$485.8	
Midwest Seed	78134T	YGPL, RR2	C250	162.2	16.5	6.0	28.7	\$477.1	
Midwest Seed	80404VT3	YGVT3	C250	162.2	16.2	2.0	28.7	\$478.5	
<b>Asgrow</b>	<b>RX674RR2/YGPL</b>	<b>YGPL, RR2</b>	<b>P250</b>	<b>170.8</b>	<b>14.6</b>	<b>5.7</b>	<b>29.7</b>	<b>\$515.0</b>	
				Test Average =	<b>161.2</b>	<b>15.4</b>	<b>6.2</b>	<b>28.6</b>	<b>\$481.4</b>
				Isd(.10) =	23.9	1.0	ns		
				C.V. =	10.9	4.9			

  
 F.I.R.S.T. Manager

**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:** After planting location received only 6 inches rain all growing season. The lodging scores reflects all the energy the plant put into making the ear.

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