

2007 BETTER HYBRIDS Harvest Report for Indiana Central [INCE]

Steve Gick, Benton County [Otterbein]

EARLY SEASON TEST
105 - 110 Day CRM
SOIL CONDITIONS: Silty clay loam, 0.5% slope, well drained

B7INCEa08

3.0 o.m., 6.1 Ph, moderate high P & K

PREVIOUS CROP/HERB: Soybeans / Roundup

FERTILITY PROGRAM: 180 units Nh3 spring + 10 gal 10-34-0

PEST MANAGEMENT: Gmax & Balance Pro
 Force T-band

PLANTED - SEEDING: May 2 / 31,000

TOP 30 HYBRIDS FOR YIELD OF 54 TESTED
HARVESTED - STAND: Oct 17 / 29,600

AVERAGE of (3) REPLICATIONS

COMPANY	HYBRID	TECHNOLOGY	IST	YIELD Bu/A	MOIST %	LODGING %	STAND (x 1000)	GROSS INCOME	
Becks	5244VT3	YGVT2	P250	233.4	15.6	0.0	29.7	\$648.2	
Ebberts	E2808RRCBRW	YGPL, RR2	P250	227.0	14.8	0.0	29.3	\$637.4	
Stewart	7K456	YGPL, RR2	P250	225.6	15.1	0.3	29.0	\$630.8	
AgriGold	A6459VT3	YGVT3	P250	225.3	16.3	0.0	30.0	\$619.3	
Crows	4686VTTR2	YGVT2	C250	223.8	15.1	0.0	30.3	\$625.5	
Golden Harvest	H-8529CB/LL	CB,LL	C250	222.4	14.6	0.0	29.3	\$625.9	
Midwest Seed	77125T	YGPL, RR2	C250	221.2	16.4	0.0	30.0	\$607.0	
Heritage-Diener	4646RR2/YGPL	YGPL, RR2	P250	221.0	15.9	0.0	29.7	\$610.4	
Midwest Seed	76864VTTR2	YGVT2	C250	219.8	16.0	0.0	30.0	\$606.4	
Fielders Choice	NG6780	YGCB, RR2	P250	218.3	17.0	0.0	29.7	\$593.4	
Crows	4846T	YGPL, RR2	C250	217.9	16.9	0.0	28.7	\$593.5	
NK Brand	N68-B8	CB, LL	C250	217.0	16.5	0.0	30.0	\$594.4	
Stine	9526RR	RR2	P250	216.9	15.2	0.0	29.3	\$605.6	
AgriGold	A6394VT3	YGVT3	P250	216.2	15.2	0.0	29.7	\$603.3	
Mycogen	2C597	HX1, LL, RR2	C250	215.6	15.1	0.0	30.3	\$602.7	
NK Brand	N60-G5	CB, LL	C250	215.0	15.0	0.0	29.3	\$601.7	
Great Lakes	6162G3VT3	YGVT3	P250	213.6	16.2	0.0	30.0	\$587.7	
Kruger	K-6210TS	YGPL, RR2	C250	213.3	17.1	0.0	29.0	\$579.6	
Mycogen	2D675	HX1, LL, RR2	C250	213.0	16.4	0.0	29.3	\$584.4	
Kruger	K-6208VT3	YGVT3	P250	212.2	15.1	0.0	30.0	\$593.6	
Crows	4352S	YGCB, RR2	C250	212.0	15.4	0.0	29.7	\$590.4	
Midwest Seed	76483S	YGCB, RR2	C250	211.7	15.1	0.0	29.3	\$591.6	
Stine	9624RR	RR2	P250	211.6	15.0	1.0	30.0	\$592.6	
Ebberts	E2708RRCBRW	YGPL, RR2	P250	211.1	15.8	0.0	29.7	\$584.2	
Asgrow	RX655VT3	YGVT3	P250	210.7	14.6	0.0	29.3	\$593.5	
Golden Harvest	EX68816CB/LL	CB, LL	C250	209.9	15.6	0.0	29.0	\$582.6	
Stewart	7B631	YGCB	P250	209.7	15.1	0.0	29.7	\$586.5	
Great Lakes	5961G3	YGPL, RR2	P250	208.9	15.5	0.0	29.7	\$581.1	
NuTech Seed	3T-808VT3	YGVT3	P250	208.3	15.9	0.0	29.3	\$575.6	
Fielders Choice	NG6686	YGVT3	P250	207.7	15.5	0.3	29.7	\$577.5	
Asgrow	RX674RR2/YGPL	YGPL, RR2	P250	214.8	14.0	0.7	30.3	\$609.7	
<i>Rich Lehmann</i> F.I.R.S.T. Manager				Test Average =	208.6	15.4	0.1	29.6	\$580.9
				Isd(.10) =	15.0	0.7	ns		
				C.V. =	5.3	3.4			

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 exceeded the grain moisture limit for this test.

FIELD NOTES: *A all-round great plot. Good plant health with very light plant disease. Great emergence led to a nice final stand. The early dry weather in June helped root development.*

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