

2007 BETTER HYBRIDS Harvest Report for Indiana North [INNO]
EARLY SEASON TEST

Justin Miller, Elkhart County [New Paris]

103 - 108 Day CRM
SOIL CONDITIONS: Crosier sand loam, 1.5% slope, moderately poor drained, spring ripped
 1.6 o.m., 6.8 Ph, moderate high P, moderate K

B7INNOa01

PREVIOUS CROP/HERB: Soybean / Roundup Orig Max

FERTILITY PROGRAM: 130 units 28% sidedress + 10 gal 10-34-0 as starter

PEST MANAGEMENT: Balance Pro (Pre) fb Lumax (Post)
 Force T-band

PLANTED - SEEDING: May 12 / 29,000

TOP 30 HYBRIDS FOR YIELD OF 54 TESTED
HARVESTED - STAND: Oct 14 / 27,000

AVERAGE of (3) REPLICATIONS

COMPANY	HYBRID	TECHNOLOGY	IST	YIELD Bu/A	MOIST %	LODGING %	STAND (x 1000)	GROSS INCOME	
Heritage-Diener	2484YGPL	YGPL	P250	230.4	18.8	0.7	27.0	\$656.0	
Heritage-Diener	4387RR2/YGPL	YGPL, RR2	P250	229.9	19.6	1.0	26.3	\$647.6	
Ebberts	E2708RRCBRW	YGPL, RR2	P250	222.2	19.5	0.3	27.3	\$626.4	
ICORN	107.VT4	YGVT3	C250	220.3	20.0	0.7	26.7	\$616.7	
AgriGold	A6325RWRR	YGRW, RR2	P250	218.2	17.3	0.7	27.3	\$634.4	
Stewart	6T546	YGVT3	P250	216.5	18.6	1.0	27.0	\$618.7	
Asgrow	RX655VT3	YGVT3	P250	212.1	19.4	1.0	28.0	\$599.0	
AgriGold	A6394VT3	YGVT3	P250	212.0	20.0	0.7	26.7	\$593.3	
Ebberts	E2808RRCBRW	YGPL, RR2	P250	210.9	20.2	1.0	26.3	\$588.8	
ICORN	106.VT2	YGVT3	C250	206.4	18.6	0.3	26.0	\$589.4	
Stewart	6K672	YGPL, RR2	P250	200.9	19.1	0.7	27.3	\$569.7	
ICORN	108.VT9	YGVT3	C250	200.7	19.6	1.0	26.7	\$565.3	
Fielders Choice	NG6686	YGVT3	P250	200.1	19.3	1.7	27.3	\$566.2	
NK Brand	N64-Z5	CB, LL	C250	196.4	19.6	0.7	27.0	\$553.2	
NuTech Seed	3T-808VT3	YGVT3	P250	195.6	19.7	0.3	27.3	\$550.4	
Fielders Choice	NG6719	YGCB, RR2	P250	195.2	18.4	1.0	27.0	\$558.9	
NuTech Seed	3T-310BVT3	YGVT3	P250	194.6	20.5	1.0	26.7	\$540.7	
Stine	9623RRYGCB	YGCB, RR2	P250	194.5	21.5	2.0	27.7	\$533.0	
Rupp	XR8056	YGVT3	C250	194.4	18.2	1.0	27.0	\$558.1	
Stine	9624RR	RR2	P250	193.7	18.3	4.0	26.7	\$555.8	
Dairyland	8208	HXTRA, LL	P250	193.2	18.5	1.0	27.7	\$552.7	
Mycogen	2D675	HX1, LL, RR2	C250	190.0	19.8	1.0	27.0	\$533.2	
Midwest Seed	76483S	YGCB, RR2	C250	189.8	19.2	1.0	27.3	\$537.7	
AgriGold	A6399VT3	YGVT3	P250	189.5	19.1	1.0	27.3	\$537.5	
Great Lakes	5362G3	YGPL, RR2	P250	189.5	17.0	2.0	27.3	\$553.4	
Becks	5244VT3	YGVT2	P250	189.0	19.7	1.0	27.0	\$531.2	
Crows	4352S	YGCB, RR2	C250	189.0	19.2	2.0	26.7	\$535.4	
Becks	5222HX1	HX1, LL	P250	188.9	20.1	1.0	26.3	\$528.4	
Heritage-Diener	4355VT3	YGVT3	P250	188.7	18.9	1.0	26.3	\$536.7	
Midwest Seed	76126VT3	YGVT3	C250	187.9	19.0	1.0	26.7	\$534.0	
Asgrow	RX668RR2/YGCB CYGCB, RR2	P250	P250	222.7	19.2	1.0	27.7	\$630.9	
				Test Average =	191.3	18.9	1.1	27.0	\$544.0
				Isd(.10) =	21.7	0.8	1.1		
				C.V. =	8.4	3.0			


 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, 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: Above average wet spring led to good subsoil moisture levels. June was hot and dry which pushed root development down for moisture. Some timely rains in late June and July helped make the yields here. There was some signs of corn borer and light stalk rot pressure.

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