

2008 BETTER HYBRIDS Harvest Report for Indiana North [INNO]

Bruce & Vernon Furrer, White County [WOLCOTT]

EARLY SEASON TEST
103 - 108 Day CRM
SOIL CONDITIONS: Sandy loam, 0.5% slope, well drained, conventional till
 2.6% o.m., 6.6 pH, very high P, high K

B8INNO02a

PREVIOUS CROP/HERB: Soybean / Glyphos

FERTILITY PROGRAM: 150 units N as 28% sidedress, 5 gal 6-24-6 starter

PEST MANAGEMENT: Atrazine Pre fb Steadfast + Callisto Post
 Force 3G T-Band

PLANTED - SEEDING: April 28 - 30,000 seed/A

TOP 30 OF 45 HYBRIDS FOR GROSS INCOME (SORTED BY YIELD)
HARVESTED - STAND: Oct. 10 - 30,700 plants/A

AVERAGE of (3) REPLICATIONS

COMPANY	HYBRID	TECHNOLOGY [†]	IST ^{††}	YIELD Bu/A	MOIST %	LOGGING %	STAND (x 1000)	GROSS INCOME
Heritage	4387VT3	YGVT3	P250	234.6	20.4	1.0	30.3	\$1,110.1
iCORN.com	107.VT4	YGVT3	P250	229.6	20.5	1.0	31.0	\$1,085.1
Stewart	6T226	YGVT3	P250	224.4	19.9	1.0	30.3	\$1,066.7
Fielders Choice	NG6720	YGVT3	P250	222.2	20.0	1.0	31.3	\$1,055.6
Unity	3305	HXT	P250	221.0	19.9	1.0	30.6	\$1,050.7
Heritage	4610VT3	YGVT3	P250	220.3	21.0	1.0	30.3	\$1,035.4
Becks	5244VT3	YGVT3	P250	218.1	19.7	1.0	30.6	\$1,039.1
Ebberts	2908VT3	YGVT3	P250	217.6	20.0	1.0	30.6	\$1,033.2
DeKalb	DKC58-16	YGVT3	P250	217.3	19.7	1.0	31.0	\$1,035.7
Rupp	8XP73	HXT	P250	215.2	20.8	1.0	30.3	\$1,013.8
NuTech Seed	3P-708RR/YGPL	YGPL, RR2	P250	214.6	20.2	1.0	31.0	\$1,017.1
Stine	9624VT3	YGVT3	P250	214.6	20.0	2.0	30.6	\$1,019.3
iCORN.com	109.5VT3	YGVT3	P250	213.7	20.6	1.0	30.3	\$1,009.1
AgriGold	A6325VT3	YGVT3	P250	213.4	18.9	1.0	30.3	\$1,025.3
Crows	3848VT3	YGVT3	C250	213.1	20.2	2.0	31.0	\$1,009.6
Ebberts	2808VT3	YGVT3	P250	213.0	20.2	1.0	31.0	\$1,009.9
AgriGold	A6394VT3	YGVT3	P250	211.2	21.4	1.0	31.0	\$988.5
Stine	9526VT3	YGVT3	P250	210.3	19.4	2.0	31.0	\$1,005.5
DeKalb	DKC54-20	YGCB, RR2	P250	209.1	18.7	1.0	30.0	\$1,006.4
Crows	4726Y	YGPL	C250	208.2	20.6	1.0	31.0	\$982.2
Heritage	4484RR2/YGPL	YGPL, RR2	P250	208.1	20.4	1.0	30.6	\$983.8
NuTech Seed	3T-808AVT3	YGVT3	C250	206.4	19.6	1.0	31.0	\$984.8
Dairyland	9005	YGPL, RR2	P250	205.8	18.5	1.0	30.6	\$992.9
Fielders Choice	NG6676	YGVT3	P250	204.5	19.7	1.0	30.6	\$973.9
AgriGold	A6399VT3	YGVT3	P250	204.1	20.5	1.0	31.0	\$964.7
Dairyland	8208	HXT	P250	204.0	20.7	1.0	30.3	\$961.7
Fielders Choice	NG6686	YGVT3	P250	203.8	20.0	1.0	31.3	\$967.5
NuTech Seed	3T-310VT3	YGVT3	C250	202.8	20.2	1.0	31.0	\$961.7
Dairyland	9006	YGVT3	P250	200.3	18.5	1.0	30.6	\$965.9
Crows	2155VT3	YGVT3	C250	200.2	19.1	1.0	31.0	\$960.1
Pioneer	34F97 CK	HXT, RR2	P250	213.0	21.5	1.0	30.6	\$995.4
Test Average =				205.9	19.9	1.2	30.7	\$978.9
Isd(.10) =				14.2	0.6	0.8		
C.V. =				5.0	2.3			



F.I.R.S.T. Manager

Yield & Income Factors: Base Moisture = 15.0% Shrink = 1.4 Drying = \$0.050 Price = \$5.00

[†] RESISTANCE TECHNOLOGY: **Corn Borer** - CB, HX1, HXT, YGCB, YGPL, YGVT3; **Corn Rootworm** - HXT, RW, YGPL, YGRW, YGVT2, YGVT3; **Clearfield** - CL; **Glyphosate** - GT, RR2, YGVT2, YGVT3; **Liberty** - HX1, HXT, 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: *Planting conditions were perfect at this location this spring. Weather conditions were great all year compared to north and south of here. There was no insect pressure or plant health issues at this site. There was slight lodging corn due to root lodged plants. This was a ideal plot for this growing season.*

 A list of all the hybrids in this test is available at www.firstseedtests.com

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LATE SEASON TEST

109 - 112 Day CRM

SOIL CONDITIONS: Sandy loam, 0.5% slope, well drained, conventional till
 2.6% o.m., 6.6 pH, very high P, high K

B8INNO02b

PREVIOUS CROP/HERB: Soybean / Glyphos

FERTILITY PROGRAM: 150 units N as 28% sidedress, 5 gal 6-24-6 starter

PEST MANAGEMENT: Atrazine Pre fb Steadfast + Callisto Post
 Force 3G T-Band

PLANTED - SEEDING: April 28 - 30,000 seed/A

TOP 30 OF 45 HYBRIDS FOR GROSS INCOME (SORTED BY YIELD)
HARVESTED - STAND: Oct. 10 - 29,300 plants/A

AVERAGE of (3) REPLICATIONS

COMPANY	HYBRID	TECHNOLOGY [†]	IST ^{††}	YIELD Bu/A	MOIST %	LOGGING %	STAND (x 1000)	GROSS INCOME
Stewart	7T630	YGVT3	P250	222.4	21.3	1.0	29.6	\$1,042.1
Heritage	4616RR2/YGPL	YGPL, RR2	P250	221.6	21.1	1.0	29.6	\$1,040.2
Stewart	8T755	YGVT3	P250	220.3	22.2	1.0	30.0	\$1,022.0
Great Lakes	6255G3VT3	YGVT3	P250	214.8	21.8	1.0	28.3	\$1,001.0
Ebberts	2711QUAD	HXT, RR2	P250	210.9	22.7	1.0	29.0	\$973.1
DeKalb	DKC61-19	YGVT3	P250	210.6	20.8	1.0	29.6	\$992.2
DeKalb	DKC61-69	YGVT3	P250	210.2	20.0	1.0	28.6	\$998.4
AgriGold	A6459VT3	YGVT3	P250	207.4	21.5	1.0	28.6	\$969.8
Stine	9724VT3	YGVT3	P250	206.9	22.1	1.0	29.0	\$960.7
Heritage	4686VT3	YGVT3	P250	206.7	20.3	1.0	29.6	\$978.4
LG Seeds	LG2552VT3	YGVT3	P250	205.6	21.7	1.0	29.6	\$959.3
Unity	4108	YGVT3	P250	203.1	19.8	1.0	29.3	\$966.6
Stine	9623VT3	YGVT3	P250	202.9	23.1	1.0	29.6	\$932.7
Crows	4799VT3	YGVT3	C250	202.7	20.8	1.0	28.3	\$954.8
AgriGold	A6439VT3	YGVT3	P250	200.3	20.3	1.0	29.6	\$948.0
Dairyland	8313	YGPL	P250	200.0	22.4	1.0	29.3	\$926.0
Stine	9626VT3	YGVT3	P250	199.6	21.6	1.0	30.0	\$932.2
Becks	5444VT3	YGVT3	P250	197.4	20.3	1.0	29.0	\$935.0
Crows	4826VT3	YGVT3	C250	197.0	21.4	1.0	29.0	\$921.7
Crows	4985VT3	YGVT3	C250	196.9	22.1	1.0	29.0	\$915.1
LG Seeds	LG2555VT3	YGVT3	P250	196.6	20.8	1.0	28.6	\$926.0
Great Lakes	6069G3VT3	YGVT3	P250	196.6	20.7	1.0	29.0	\$927.3
Dairyland	9009	YGVT3	P250	195.9	20.5	1.0	28.3	\$925.6
DeKalb	DKC62-54	YGVT3	P250	195.8	21.7	1.0	29.6	\$913.1
Ebberts	2909VT3	YGVT3	P250	195.5	21.3	1.0	28.3	\$915.7
Stewart	7T231	YGVT3	P250	193.4	19.9	1.0	29.3	\$919.5
Becks	EX0842VT3	YGVT3	P250	191.8	20.7	1.0	29.6	\$904.4
Dyna-Gro	57V43	YGVT3	P250	190.4	19.8	1.0	29.6	\$906.5
NuTech Seed	3T-012VT3	YGVT3	P250	185.9	20.4	1.0	28.6	\$879.0
DeKalb	DKC60-51	YGVT3	P250	184.7	19.7	1.0	28.3	\$879.6
Pioneer	34F97 CK	HXT, RR2	P250	202.7	21.9	1.0	29.6	\$943.3
Test Average =				195.7	21.2	1.0	29.3	\$917.7
lsd(.10) =				17.6	0.7	n.s.		
C.V. =				6.6	2.5			


 F.I.R.S.T. Manager

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