

**2007 BETTER HYBRIDS Harvest Report for Indiana North [ INNO ]**

Rick Stetzel, Huntington County [Roanoke]

**Full SEASON TEST**
**109 - 112 Day CRM**
**SOIL CONDITIONS:** Silty clay loam, 1.0% slope, well drained, conventional till  
 3.0 o.m., 6.5 pH, high P & K

B7INNOb03

**PREVIOUS CROP/HERB:** Corn / Bicep II Mag

**FERTILITY PROGRAM:** 180 units NH3 spring applied + 15 gal 10-34-0 as starter

**PEST MANAGEMENT:** Bicep II Mag  
 Force T-band

**PLANTED - SEEDING:** May 7 / 30,000

**TOP 30 HYBRIDS FOR YIELD OF 54 TESTED**
**HARVESTED - STAND:** Oct 15 / 28,000

**AVERAGE of (3) REPLICATIONS**

COMPANY	HYBRID	TECHNOLOGY	IST	YIELD Bu/A	MOIST %	LODGING %	STAND (x 1000)	GROSS INCOME	
Heritage-Diener	4616RR2/YGPL	YGVT3	P250	208.8	20.2	1.0	27.3	\$583.1	
Rupp	8XP15T	YGCB, RR2	P250	204.9	21.0	0.7	28.3	\$565.6	
Asgrow	RX715VT3	YGVT3	P250	200.5	20.4	0.7	28.7	\$558.2	
Dyna-Gro	57V43	YGVT3	P250	198.8	20.5	0.3	28.3	\$552.4	
Midwest Seed	77125T	YGPL, RR2	C250	197.6	20.1	1.0	28.0	\$552.6	
Becks	5444VT3	YGVT3	P250	197.5	21.4	0.0	28.3	\$541.9	
Fielders Choice	NG6780	YGCB, RR2	P250	196.0	20.8	1.0	27.7	\$542.2	
Heritage-Diener	4646RR2/YGPL	YGPL, RR2	P250	194.6	20.2	0.7	28.0	\$543.4	
Dairyland	4006 CK	YGRW, RR2	P250	193.1	19.7	1.0	28.0	\$543.2	
Midwest Seed	76864VTRR2	YGVT2	C250	192.6	18.6	1.0	28.0	\$550.4	
AgriGold	A6459VT3	YGVT3	P250	192.1	19.8	1.0	27.7	\$539.7	
DeKalb	DKC61-69	YGVT3	P250	192.1	19.4	1.0	28.0	\$542.2	
Stewart	7K285	YGPL, RR2	P250	189.3	19.0	0.7	28.7	\$537.4	
Crows	4846T	YGPL, RR2	C250	188.6	19.8	0.7	28.3	\$529.5	
ICORN	110.RWBR7	YGPL, RR2	C250	188.4	20.6	1.0	28.0	\$523.4	
Fielders Choice	NG6793	YGVT3	P250	187.6	20.9	0.7	28.7	\$518.5	
ICORN	112.VT3	YGVT3	C250	187.5	20.8	1.0	28.0	\$519.3	
Stewart	7K456	YGPL, RR2	P250	186.7	20.3	0.7	28.3	\$520.4	
Midwest Seed	78134T	YGPL, RR2	C250	186.6	20.4	0.7	28.0	\$519.2	
Great Lakes	6172G3VT3	YGVT3	P250	186.0	19.9	0.7	27.7	\$521.3	
Great Lakes	6162G3VT3	YGVT3	P250	185.1	19.6	1.0	28.0	\$521.4	
Crows	4686VTRR2	YGVT2	C250	184.1	19.8	1.0	28.3	\$516.9	
Dyna-Gro	56B15	YGPL, RR2	P250	183.4	17.2	1.0	27.7	\$533.8	
Ebberts	E2811HRWCB	HXTRA, LL	P250	183.2	20.3	0.7	28.0	\$510.6	
<i>NuTech Seed</i>	<i>0C-213YGCB</i>	<i>YGCB</i>	<i>C250</i>	<i>182.8</i>	<i>22.0</i>	<i>0.7</i>	<i>27.3</i>	<i>\$496.9</i>	
Stewart	8T266	YGVT3	P250	182.1	21.1	0.7	28.7	\$502.0	
Ebberts	E2610RWCB	YGPL	P250	181.4	20.1	0.7	27.0	\$507.1	
ICORN	111.VT9	YGVT3	C250	180.9	20.3	0.7	28.0	\$504.5	
Dyna-Gro	57V44	YGVT3	P250	180.4	20.4	1.0	29.0	\$502.4	
Mycogen	2C727	HX1, LL	C250	179.7	20.1	2.0	26.7	\$502.5	
<b>Asgrow</b>	<b>RX668RR2/YGCB CYGCB, RR2</b>	<b>P250</b>	<b>P250</b>	<b>181.9</b>	<b>18.0</b>	<b>1.0</b>	<b>27.3</b>	<b>\$523.5</b>	
<i>Rich H Lehmann</i>				Test Average =	<b>178.7</b>	<b>20.3</b>	<b>0.9</b>	<b>28.0</b>	<b>\$498.8</b>
F.I.R.S.T. Manager				Isd(.10) =	19.3	1.0	ns		
				C.V. =	7.9	3.6			

**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:** The hot and dry conditions early in the growing set this locations back. Good rains in late June and July turned this plot around quite a bit.

**2007 BETTER HYBRIDS Harvest Report for Indiana North [ INNO ]**

Rick Stetzel, Huntington County [Roanoke]

**Full SEASON TEST**
**109 - 112 Day CRM**
**SOIL CONDITIONS:** Silty clay loam, 1.0% slope, well drained, conventional till  
 3.0 o.m., 6.5 pH, high P & K

B7INNOb03

**PREVIOUS CROP/HERB:** Corn / Bicep II Mag

**FERTILITY PROGRAM:** 180 units NH3 spring applied + 15 gal 10-34-0 as starter

**PEST MANAGEMENT:** Bicep II Mag  
 Force T-band

**PLANTED - SEEDING:** May 7 / 30,000

**TOP 30 HYBRIDS FOR GROSS INCOME OF 54 TESTED**
**HARVESTED - STAND:** Oct 15 / 28,000

AVERAGE of (3) REPLICATIONS

COMPANY	HYBRID	TECHNOLOGY	IST	YIELD Bu/A	MOIST %	LODGING %	STAND (x 1000)	GROSS INCOME	
Heritage-Diener	4616RR2/YGPL	YGVT3	P250	208.8	20.2	1.0	27.3	\$583.1	
Rupp	8XP15T	YGCB, RR2	P250	204.9	21.0	0.7	28.3	\$565.6	
Asgrow	RX715VT3	YGVT3	P250	200.5	20.4	0.7	28.7	\$558.2	
Midwest Seed	77125T	YGPL, RR2	C250	197.6	20.1	1.0	28.0	\$552.6	
Dyna-Gro	57V43	YGVT3	P250	198.8	20.5	0.3	28.3	\$552.4	
Midwest Seed	76864VTRR2	YGVT2	C250	192.6	18.6	1.0	28.0	\$550.4	
Heritage-Diener	4646RR2/YGPL	YGPL, RR2	P250	194.6	20.2	0.7	28.0	\$543.4	
Dairyland	4006 CK	YGRW, RR2	P250	193.1	19.7	1.0	28.0	\$543.2	
DeKalb	DKC61-69	YGVT3	P250	192.1	19.4	1.0	28.0	\$542.2	
Fielders Choice	NG6780	YGCB, RR2	P250	196.0	20.8	1.0	27.7	\$542.2	
Becks	5444VT3	YGVT3	P250	197.5	21.4	0.0	28.3	\$541.9	
AgriGold	A6459VT3	YGVT3	P250	192.1	19.8	1.0	27.7	\$539.7	
Stewart	7K285	YGPL, RR2	P250	189.3	19.0	0.7	28.7	\$537.4	
Dyna-Gro	56B15	YGPL, RR2	P250	183.4	17.2	1.0	27.7	\$533.8	
Crows	4846T	YGPL, RR2	C250	188.6	19.8	0.7	28.3	\$529.5	
ICORN	110.RWBR7	YGPL, RR2	C250	188.4	20.6	1.0	28.0	\$523.4	
Great Lakes	6162G3VT3	YGVT3	P250	185.1	19.6	1.0	28.0	\$521.4	
Great Lakes	6172G3VT3	YGVT3	P250	186.0	19.9	0.7	27.7	\$521.3	
Stewart	7K456	YGPL, RR2	P250	186.7	20.3	0.7	28.3	\$520.4	
ICORN	112.VT3	YGVT3	C250	187.5	20.8	1.0	28.0	\$519.3	
Midwest Seed	78134T	YGPL, RR2	C250	186.6	20.4	0.7	28.0	\$519.2	
Fielders Choice	NG6793	YGVT3	P250	187.6	20.9	0.7	28.7	\$518.5	
Crows	4686VTRR2	YGVT2	C250	184.1	19.8	1.0	28.3	\$516.9	
Ebberts	E2811HRWCB	HXTRA, LL	P250	183.2	20.3	0.7	28.0	\$510.6	
Ebberts	E2610RWCB	YGPL	P250	181.4	20.1	0.7	27.0	\$507.1	
ICORN	111.VT9	YGVT3	C250	180.9	20.3	0.7	28.0	\$504.5	
Mycogen	2C727	HX1, LL	C250	179.7	20.1	2.0	26.7	\$502.5	
Dyna-Gro	57V44	YGVT3	P250	180.4	20.4	1.0	29.0	\$502.4	
Stewart	8T266	YGVT3	P250	182.1	21.1	0.7	28.7	\$502.0	
NK Brand	N72-G8		C250	179.7	20.6	1.0	28.0	\$498.8	
<b>Asgrow</b>	<b>RX668RR2/YGCB CYGCB, RR2</b>	<b>P250</b>	<b>P250</b>	<b>181.9</b>	<b>18.0</b>	<b>1.0</b>	<b>27.3</b>	<b>\$523.5</b>	
				Test Average =	<b>178.7</b>	<b>20.3</b>	<b>0.9</b>	<b>28.0</b>	<b>\$498.8</b>
				Isd(.10) =	19.3	1.0	ns		
				C.V. =	7.9	3.6			

**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:** *The hot and dry conditions early in the growing set this locations back. Good rains in late June and July turned this plot around quite a bit.*