

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

Dennis Hughes, Fountain County [ Perrysville ]

**Full SEASON TEST**
**110 - 114 Day CRM**

B7INCEb07

**SOIL CONDITIONS:** Silty clay loam, 0.5% slope, well drained  
 2.6 o.m., 6.7 Ph, high P & K, No-till

**PREVIOUS CROP/HERB:** Soybeans / Roundup

**FERTILITY PROGRAM:** 155# Nh3 Sidedress + 10 gal 10-34-0 as starter

**PEST MANAGEMENT:** Degree + Atrazine  
 Force T-band

**PLANTED - SEEDING:** April 31/ 30,000

**TOP 30 HYBRIDS FOR YIELD OF 54 TESTED**
**HARVESTED - STAND:** Oct 2 / 29,100

**AVERAGE of (3) REPLICATIONS**

COMPANY	HYBRID	TECHNOLOGY	IST	YIELD Bu/A	MOIST %	LODGING %	STAND (x 1000)	GROSS INCOME	
Asgrow	RX715VT3	YGVT3	P250	223.4	16.9	1.0	29.7	\$653.6	
Fielders Choice	NG6834	YGVT3	P250	220.5	18.8	0.3	29.3	\$627.9	
AgriGold	A6479BtRWRR	YGPL, RR2	P250	218.9	15.7	0.7	28.0	\$650.7	
Kruger	K-4411VT	YGVT2	P250	216.7	15.8	1.0	28.3	\$643.3	
Heritage-Diener	2642YGPL	YGPL	P250	214.2	15.8	1.0	30.0	\$635.7	
Fielders Choice	NG6793	YGVT3	P250	210.0	18.0	0.7	28.7	\$605.2	
ICORN	110.RWBR7	YGPL, RR2	C250	207.6	16.7	1.0	29.3	\$608.5	
Dyna-Gro	57V43	YGVT3	P250	206.9	17.0	1.0	28.7	\$603.9	
DeKalb	DKC61-22	RR2	P250	206.8	15.4	1.0	29.3	\$616.9	
Crows	4984T	YGPL, RR2	C250	206.2	17.7	0.0	29.7	\$596.7	
Mycogen	2T787	HXTRA, LL	C250	206.2	19.4	0.3	28.0	\$582.6	
Kruger	K-6413TS	YGPL, RR2	C250	205.4	16.9	0.7	28.3	\$600.6	
Heritage-Diener	4686RR2/YGPL	YGPL, RR2	P250	205.2	15.7	0.0	28.7	\$609.6	
Stewart	8T339	YGVT3	P250	204.1	14.4	0.3	29.3	\$617.4	
Great Lakes	6430G3	YGPL, RR2	P250	203.0	17.0	0.3	29.7	\$592.6	
Garst	8483CRW/RR	RW, RR2	C250	200.6	17.9	0.0	32.3	\$578.2	
Crows	5268S	YGCB, RR2	C250	200.3	16.7	1.0	28.0	\$587.6	
DeKalb	DKC61-69	YGVT3	P250	199.6	14.3	0.7	29.7	\$604.8	
ICORN	112.VT3	YGVT3	C250	199.5	16.1	0.3	29.0	\$589.7	
NK Brand	N72-G8		C250	198.8	14.8	0.7	29.3	\$598.1	
DeKalb	DKC63-42	YGVT3	P250	195.7	16.3	0.3	30.0	\$576.8	
ICORN	111.VT9	YGVT3	C250	195.5	19.3	0.7	28.7	\$552.6	
Stewart	7S233	YGVT2	P250	195.3	16.5	0.7	29.3	\$574.5	
Midwest Seed	80404VT3	YGVT3	C250	193.9	17.0	0.3	29.3	\$566.1	
Crows	5304VT3	YGVT3	C250	193.7	19.0	0.0	28.7	\$549.8	
Dyna-Gro	57H82	HXTRA, LL	P250	193.4	15.5	1.0	30.0	\$576.0	
Mycogen	2M748	HXTRA, LL	C250	192.7	19.2	0.7	28.7	\$545.7	
LG Seeds	LG2605VT3	YGVT3	P250	191.6	16.7	0.7	29.7	\$561.6	
Dyna-Gro	57V44	YGVT3	P250	191.5	17.1	0.3	29.7	\$558.0	
NuTech Seed	0C-213YGCB	YGCB	C250	191.0	18.3	0.7	28.0	\$547.8	
<b>Asgrow</b>	<b>RX674RR2/YGPL</b>	<b>YGPL, RR2</b>	<b>P250</b>	<b>222.0</b>	<b>16.3</b>	<b>0.0</b>	<b>29.3</b>	<b>\$654.3</b>	
				Test Average =	<b>192.8</b>	<b>17.4</b>	<b>0.6</b>	<b>29.1</b>	<b>\$560.2</b>
				Isd(.10) =	25.4	1.8	0.6		
				C.V. =	9.7	7.6			

  
 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:** Location received less than 6 inches of rain all growing season with the bulk of rain coming in August.

Good final stand with some hybrids showing signs of stalk rot. The clods of dirt from sidedress were still present. Late season flush of giant rags hurt this test. Good soil holding capacity, deep root penetration and one to two tenths of a inch of rain help make this crop.

 A list of all the hybrids in this test is available at [www.firstseedtests.com](http://www.firstseedtests.com)

AgSCI Copyright 2007

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

Dennis Hughes, Fountain County [ Perrysville ]

**Full SEASON TEST**
**110 - 114 Day CRM**
**SOIL CONDITIONS:** Silty clay loam, 0.5% slope, well drained  
 2.6 o.m., 6.7 Ph, high P & K, No-till

B7INCEb07

**PREVIOUS CROP/HERB:** Soybeans / Roundup

**FERTILITY PROGRAM:** 155# Nh3 Sidedress + 10 gal 10-34-0 as starter

**PEST MANAGEMENT:** Degree + Atrazine  
 Force T-band

**PLANTED - SEEDING:** April 31/ 30,000

**TOP 30 HYBRIDS FOR GROSS INCOME OF 54 TESTED**
**HARVESTED - STAND:** Oct 2 / 29,100

**AVERAGE of (3) REPLICATIONS**

COMPANY	HYBRID	TECHNOLOGY	IST	YIELD Bu/A	MOIST %	LODGING %	STAND (x 1000)	GROSS INCOME	
Asgrow	RX715VT3	YGVT3	P250	223.4	16.9	1.0	29.7	\$653.6	
AgriGold	A6479BtRWRR	YGPL, RR2	P250	218.9	15.7	0.7	28.0	\$650.7	
Kruger	K-4411VT	YGVT2	P250	216.7	15.8	1.0	28.3	\$643.3	
Heritage-Diener	2642YGPL	YGPL	P250	214.2	15.8	1.0	30.0	\$635.7	
Fielders Choice	NG6834	YGVT3	P250	220.5	18.8	0.3	29.3	\$627.9	
Stewart	8T339	YGVT3	P250	204.1	14.4	0.3	29.3	\$617.4	
DeKalb	DKC61-22	RR2	P250	206.8	15.4	1.0	29.3	\$616.9	
Heritage-Diener	4686RR2/YGPL	YGPL, RR2	P250	205.2	15.7	0.0	28.7	\$609.6	
ICORN	110.RWBR7	YGPL, RR2	C250	207.6	16.7	1.0	29.3	\$608.5	
Fielders Choice	NG6793	YGVT3	P250	210.0	18.0	0.7	28.7	\$605.2	
DeKalb	DKC61-69	YGVT3	P250	199.6	14.3	0.7	29.7	\$604.8	
Dyna-Gro	57V43	YGVT3	P250	206.9	17.0	1.0	28.7	\$603.9	
Kruger	K-6413TS	YGPL, RR2	C250	205.4	16.9	0.7	28.3	\$600.6	
NK Brand	N72-G8		C250	198.8	14.8	0.7	29.3	\$598.1	
Crows	4984T	YGPL, RR2	C250	206.2	17.7	0.0	29.7	\$596.7	
Great Lakes	6430G3	YGPL, RR2	P250	203.0	17.0	0.3	29.7	\$592.6	
ICORN	112.VT3	YGVT3	C250	199.5	16.1	0.3	29.0	\$589.7	
Crows	5268S	YGCB, RR2	C250	200.3	16.7	1.0	28.0	\$587.6	
Mycogen	2T787	HXTRA, LL	C250	206.2	19.4	0.3	28.0	\$582.6	
Garst	8483CRW/RR	RW, RR2	C250	200.6	17.9	0.0	32.3	\$578.2	
DeKalb	DKC63-42	YGVT3	P250	195.7	16.3	0.3	30.0	\$576.8	
Dyna-Gro	57H82	HXTRA, LL	P250	193.4	15.5	1.0	30.0	\$576.0	
Stewart	7S233	YGVT2	P250	195.3	16.5	0.7	29.3	\$574.5	
Midwest Seed	80404VT3	YGVT3	C250	193.9	17.0	0.3	29.3	\$566.1	
LG Seeds	LG2605VT3	YGVT3	P250	191.6	16.7	0.7	29.7	\$561.6	
Dyna-Gro	57V44	YGVT3	P250	191.5	17.1	0.3	29.7	\$558.0	
ICORN	111.VT9	YGVT3	C250	195.5	19.3	0.7	28.7	\$552.6	
Crows	5304VT3	YGVT3	C250	193.7	19.0	0.0	28.7	\$549.8	
Midwest Seed	78134T	YGPL, RR2	C250	189.1	17.3	0.7	28.7	\$549.5	
NuTech Seed	0C-213YGCB	YGCB	C250	191.0	18.3	0.7	28.0	\$547.8	
<b>Asgrow</b>	<b>RX674RR2/YGPL</b>	<b>YGPL, RR2</b>	<b>P250</b>	<b>222.0</b>	<b>16.3</b>	<b>0.0</b>	<b>29.3</b>	<b>\$654.3</b>	
				Test Average =	<b>192.8</b>	<b>17.4</b>	<b>0.6</b>	<b>29.1</b>	<b>\$560.2</b>
				Isd(.10) =	25.4	1.8	0.6		
				C.V. =	9.7	7.6			

  
 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:** Location received less than 6 inches of rain all growing season with the bulk of rain coming in August.

Good final stand with some hybrids showing signs of stalk rot. The clods of dirt from sidedress were still present. Late season flush of giant rags hurt this test. Good soil holding capacity, deep root penetration and one to two tenths of a inch of rain help make this crop.

 A list of all the hybrids in this test is available at [www.firstseedtests.com](http://www.firstseedtests.com)

AgSCI Copyright 2007