

**2007 BETTER HYBRIDS Harvest Report for Iowa West Central [ IAWC ]**  
 Steve Bunnell, Madison County [ EARLHAM ]

**EARLY-SEASON TEST**  
**105-110 Day CRM**
**SOIL CONDITIONS:** Sharpsburg silty clay loam, 2% slope, well-drained, strip-till  
 6.3 pH, Medium P, High K

B7IAWCa17

**PREVIOUS CROP/HERB:** Soybeans - Sencor + 2,4-D / Roundup

**FERTILITY PROGRAM:** 150-130-104 Fall Applied NH3

**PEST MANAGEMENT:** Radius + Atrazine (PRE)  
 Force T-banded with planter at half-rate

**PLANTED - SEEDING:** May 1 - 32,400

**TOP 30 HYBRIDS FOR YIELD OF 81 TESTED**
**HARVESTED - STAND:** October 4 - 29,500

**AVERAGE of (3) REPLICATIONS**

COMPANY	HYBRID	TECHNOLOGY	IST	YIELD Bu/A	MOIST %	LODGING %	STAND (x 1000)	GROSS INCOME	
Kruger	K-6210TS	YGPL, RR2	C250	249.6	16.9	0.7	27.9	\$729.6	
Midwest Seed	76126VT3	YGVT3	P250	240.0	15.7	1.7	29.6	\$713.7	
DeKalb	DKC60-18	YGPL, RR2	P250	237.2	17.4	0.0	28.7	\$689.1	
AgSource	3T-310AVT3	YGVT3	P250	236.9	16.4	0.0	31.4	\$697.7	
DeKalb	DKC58-16	YGVT3	P250	236.7	15.8	0.3	29.6	\$702.9	
LG Seeds	LG2552BtRW	YGPL	P250	235.7	15.7	0.0	29.6	\$700.2	
Wyffels	W5286	YGRW, RR2	P250	235.1	15.0	0.3	30.5	\$705.4	
Great Lakes	5711BtRW	YGPL	P250	233.7	16.1	0.3	28.7	\$690.6	
FS Seeds	FS5558RR/YGPL	YGPL, RR2	P250	232.6	15.9	0.0	30.5	\$689.8	
Trisler	T-5N51VT3	YGVT3	P250	232.3	16.7	0.0	28.7	\$681.2	
Crows	3848VT3	YGVT3	C250	231.7	16.1	0.3	31.4	\$684.9	
AgriGold	A6394VT3	YGVT3	P250	227.4	16.0	0.0	28.7	\$673.4	
4 Star Seed	EX9762RRYGPL	YGPL, RR2	P250	227.1	17.8	0.0	29.6	\$655.6	
Fielders Choice	NG6686	YGVT3	P250	227.0	16.3	0.0	28.7	\$669.4	
Stine	9624RR	RR2	P250	226.7	15.7	0.0	29.6	\$673.8	
Great Lakes	6162G3	YGPL, RR2	P250	226.5	16.9	1.7	32.2	\$662.1	
Brownseed	3C-409RR/YGCB	YGCB, RR2	C250	226.1	17.2	0.0	28.7	\$658.3	
AgSource	3P-808RR/YGPL	YGPL, RR2	P250	225.7	16.1	0.0	30.5	\$667.5	
Fontanelle	7N230	YGVT3	P250	225.6	17.2	0.0	30.5	\$657.1	
Producers	6944VT3	YGVT3	P250	225.4	16.0	0.3	29.6	\$667.6	
LG Seeds	LG2545VT3	YGVT3	P250	225.3	16.2	0.3	31.4	\$665.4	
NuTech Seed	3T-808VT3	YGVT3	P250	224.9	16.6	1.7	32.2	\$660.4	
Trisler	T-6A02RRCB	YGCB, RR2	P250	224.8	17.9	0.3	29.6	\$648.1	
Crows	4352S	YGCB, RR2	C250	224.8	16.3	0.0	29.6	\$662.8	
AgriGold	A6464VT3	YGVT3	P250	223.6	17.7	1.3	27.0	\$646.5	
Legend	LR9707RRHX	HX1, LL, RR2	P250	223.4	18.1	0.0	29.6	\$642.3	
Garst	8535YG1/IT	YGCB, CL	C250	223.0	16.9	0.0	28.7	\$652.4	
LG Seeds	LG2540VT3	YGVT3	P250	223.0	15.7	0.0	32.2	\$662.4	
Kruger	K-1606RR	RR2	C250	222.1	15.7	0.0	32.2	\$660.3	
FS Seeds	FS60JV3	YGVT3	P250	221.6	17.4	0.3	28.7	\$643.6	
DeKalb	DKC61-66 CK	YGPL, RR2	P250	238.8	15.5	0.0	31.4	\$712.0	
				Test Average =	217.6	16.6	0.5	29.5	\$638.6
				Isd(.10) =	15.1	0.8	1.6		
				C.V. =	5.1	3.5			

  
 F.I.R.S.T. Manager

**Yield & Income Factors:** Base Moisture = 15.0% Shrink = 1.4 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:** *This location had near-perfect planting conditions with the strip-till system. It was a wet May & June and then trended dry into July when it received two rains before and during pollination so there was no major environmental stress here. The yields and standability were excellent so overall this location was a dandy.*

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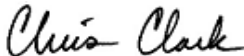
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Garst	8535YG1/IT	YGCB, CL	C250	223.0	16.9	0.0	28.7	\$652.4	
Heartland	NG6718	RR2		219.3	15.7	0.0	27.9	\$651.6	
NC+ Hybrids	3613VT3	YGVT3	C250	221.1	16.4	0.0	28.7	\$651.1	
Wyffels	W4941	YGPL, RR2	P250	215.0	14.5	0.3	31.4	\$649.4	
Trisler	T-6A02RRCB	YGCB, RR2	P250	224.8	17.9	0.3	29.6	\$648.1	
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 A list of all the hybrids in this test is available at [www.firstseedtests.com](http://www.firstseedtests.com)

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