

**2008 BETTER HYBRIDS Harvest Report for Iowa West Central [ IAWC ]**

Kenny Kline, Harrison County [ MISSOURI VALLEY ]

**EARLY SEASON TEST**
**105-110 Day CRM**
**SOIL CONDITIONS:** Kennebec silt loam, 1% slope, moderately-drained, minimum-till  
 6.4 pH, High P & K

B8IAWC13a

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

**FERTILITY PROGRAM:** 215 lb N as Fall NH<sub>3</sub>, 60 lb sulfur, 5 lbs zinc

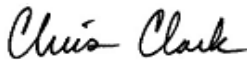
**PEST MANAGEMENT:** Resolve + Atrazine (PRE) / Callisto + Atrazine (POST)  
 Force 3G T-band with planter at full-rate

**PLANTED - SEEDING:** April 23 - 33,800 seeds/A

**TOP 30 OF 63 HYBRIDS FOR GROSS INCOME (SORTED BY YIELD)**
**HARVESTED - STAND:** Sept. 30 - 32,200 plants/A

**AVERAGE of (3) REPLICATIONS**

COMPANY	HYBRID	TECHNOLOGY <sup>†</sup>	IST <sup>††</sup>	YIELD Bu/A	MOIST %	LOGGING %	STAND (x 1000)	GROSS INCOME
Producers	7077VT3	YGVT3	P250	245.0	17.4	0.0	32.3	\$1,195.8
G2 Genetics	5H-508	HX1, RR2	P250	244.6	19.6	0.0	33.2	\$1,166.7
G2 Genetics	1H-005	HX1	P250	240.6	17.0	0.0	34.1	\$1,178.8
Fielders Choice	NG6723	YGVT3	P250	240.0	17.6	0.0	33.2	\$1,169.4
LG Seeds	LG2548	None	P250	238.9	18.6	0.0	28.6	\$1,151.2
LG Seeds	LG2555VT3	YGVT3	P250	237.7	18.1	0.0	32.3	\$1,152.0
Epley	E1594VT3	YGVT3	C250	237.0	19.4	0.0	33.2	\$1,132.9
NuTech Seed	3T-110VT3	YGVT3	P250	236.0	17.4	0.0	32.3	\$1,151.0
AgSource	3C-907RR/YGCB	YGCB, RR2	P250	234.4	18.4	0.0	32.3	\$1,131.6
Fielders Choice	NG6691	RR2	P250	234.2	16.7	0.0	32.3	\$1,150.9
Kruger	K-6208VT3	YGVT3	C250	234.0	18.5	0.0	33.2	\$1,128.9
Trisler	T-5N51VT3	YGVT3	P250	232.2	18.6	0.0	30.4	\$1,119.1
Brownseed	3C-408RR/YGCB	YGCB, RR2	P250	231.9	18.9	0.0	30.4	\$1,114.0
Fielders Choice	EXP776S	YGCB, RR2	P250	231.9	19.5	0.0	31.4	\$1,106.9
Trisler	T-6N51PLRR	YGPL, RR2	P250	231.3	20.2	0.0	33.2	\$1,096.5
Producers	6944VT3	YGVT3	P250	230.4	18.1	0.0	30.4	\$1,116.0
Epley	E1584VT3	YGVT3	P250	229.9	17.1	0.0	32.3	\$1,124.7
4 Star Seed	EX9956VT3	YGVT3	C250	229.8	18.2	0.0	30.4	\$1,112.8
G2 Genetics	1X-911	HXT	P250	228.7	18.3	0.0	32.3	\$1,105.8
AgriGold	A6394VT3	YGVT3	P250	227.6	16.3	0.0	31.4	\$1,123.7
Brownseed	3T-409VT3	YGVT3	C250	226.0	18.0	0.0	32.3	\$1,096.4
Crows	4726Y	YGPL	C250	225.2	17.7	0.0	29.5	\$1,095.9
LG Seeds	LG2552VT3	YGVT3	P250	225.0	18.6	0.0	31.4	\$1,084.3
Kruger	K-7010YG+	YGPL	C250	224.9	18.1	0.0	32.3	\$1,090.2
Wyffels	W5641	YGVT3	P250	223.1	18.0	0.0	34.1	\$1,082.4
Pfister	2663VT3	YGVT3	P250	223.1	18.0	0.0	29.5	\$1,081.9
Trisler	T-6N52PL	YGPL	P250	222.7	18.0	0.0	29.5	\$1,080.1
4 Star Seed	6863VT3	YGVT3	C250	221.8	16.5	0.0	33.2	\$1,091.8
Farm Advantage	5406	HX1	C250	221.4	16.0	0.0	34.1	\$1,095.9
AgriGold	A6325VT3	YGVT3	P250	214.8	15.4	0.0	34.1	\$1,070.0
<b>Pioneer</b>	<b>34N62 CK</b>	<b>HX1, RR2</b>	<b>P1250</b>	<b>209.6</b>	<b>16.1</b>	<b>0.0</b>	<b>31.4</b>	<b>\$1,036.6</b>
<b>Test Average =</b>				<b>220.2</b>	<b>17.7</b>	<b>0.0</b>	<b>32.2</b>	<b>\$1,070.5</b>
<b>Isd(.10) =</b>				<b>16.3</b>	<b>1.3</b>	<b>0.1</b>		
<b>C.V. =</b>				<b>5.4</b>	<b>5.4</b>			



F.I.R.S.T. Manager

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

<sup>†</sup> 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

<sup>††</sup> 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:** *This location was planted on our first day out last spring and grew well all season. The yields were excellent as was the standability. The full season hybrids seemed to out-perform the earlier hybrids at this location this year.*

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Kenny Kline, Harrison County [ MISSOURI VALLEY ]

**LATE SEASON TEST**  
**111-114 Day CRM**
**SOIL CONDITIONS:** Kennebec silt loam, 1% slope, moderately-drained, minimum-till  
 6.4 pH, High P & K

B8IAWC13b

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

**FERTILITY PROGRAM:** 215 lb N as Fall NH<sub>3</sub>, 60 lb sulfur, 5 lbs zinc

**PEST MANAGEMENT:** Resolve + Atrazine (PRE) / Callisto + Atrazine (POST)  
 Force 3G T-band with planter at full-rate

**PLANTED - SEEDING:** April 23 - 33,800 seeds/A

**TOP 30 OF 72 HYBRIDS FOR GROSS INCOME (SORTED BY YIELD)**
**HARVESTED - STAND:** Sept. 30 - 32,500 plants/A

**AVERAGE of (3) REPLICATIONS**

COMPANY	HYBRID	TECHNOLOGY <sup>†</sup>	IST <sup>††</sup>	YIELD Bu/A	MOIST %	LOGGING %	STAND (x 1000)	GROSS INCOME
DeKalb	DKC61-69	YGVT3	P250	260.6	20.7	0.0	32.3	\$1,228.8
Producers	7134VT3	YGVT3	P250	260.0	23.3	0.0	30.4	\$1,192.0
AgriGold	A6479VT3	YGVT3	P250	260.0	23.1	0.0	33.2	\$1,194.1
NuTech Seed	0C-413YGCB	YGCB	P250	259.3	21.8	0.0	32.3	\$1,207.7
Fontanelle	7N771	YGCB, RR2	P250	257.6	24.3	0.0	34.1	\$1,168.5
AgriGold	A6489VT3	YGVT3	P250	256.9	23.8	0.0	35.0	\$1,170.9
LG Seeds	LG2641VT3	YGVT3	P250	256.3	24.4	0.0	30.4	\$1,160.5
Fontanelle	7T231	YGVT3	P250	254.3	24.6	0.0	29.5	\$1,149.6
Midwest Seed	76865VT3	YGVT3	C250	253.9	24.8	0.0	32.3	\$1,145.6
Trisler	T-8A02VT3	YGVT3	P250	252.9	25.5	0.0	32.3	\$1,131.5
DeKalb	DKC64-24	YGVT3	P250	252.0	22.5	0.0	31.4	\$1,165.6
Fielders Choice	NG6793	YGVT3	P250	251.5	22.9	0.0	32.3	\$1,158.2
FS Seeds	FS62JV3	YGVT3	P250	251.3	25.0	0.0	32.3	\$1,130.9
Dyna-Gro	57V38	YGCB	P250	249.9	22.4	0.0	33.2	\$1,156.4
DeKalb	DKC62-29	YGVT3	P250	249.1	20.4	0.0	33.2	\$1,178.5
Great Lakes	6354G3VT3	YGVT3	P250	248.5	23.1	0.0	30.4	\$1,142.2
Kruger	K-6411VT3	YGVT3	C250	248.3	23.8	0.0	30.4	\$1,131.8
Great Lakes	6272G3VT3	YGVT3	P250	247.8	23.6	0.0	32.3	\$1,132.2
AgSource	3T-514VT3	YGVT3	P250	246.9	23.7	0.0	31.4	\$1,126.9
Wyffels	W7251	YGVT3	P250	246.3	23.7	0.0	32.2	\$1,123.9
Crows	4688VT3	YGVT3	C250	246.3	23.8	0.0	33.2	\$1,123.4
DeKalb	DKC61-19	YGVT3	P250	246.0	20.6	0.0	35.0	\$1,161.0
Trisler	T-7A01VT3	YGVT3	P250	245.9	22.6	0.0	31.4	\$1,136.6
Trisler	T-8N52PLRR	YGPL, RR2	P250	245.6	21.3	0.0	31.4	\$1,150.8
Producers	7484VT3	YGVT3	P250	245.0	23.4	0.0	31.4	\$1,122.0
Fielders Choice	NG6820	YGVT3	P250	245.0	22.3	0.0	34.1	\$1,135.4
Crows	4985VT3	YGVT3	C250	243.9	22.9	0.0	30.4	\$1,123.5
Pfister	2775VTRR2	YGVT2	P250	242.1	22.1	0.0	33.2	\$1,124.0
FS Seeds	FS63JV3	YGVT3	P250	241.4	21.2	0.0	32.3	\$1,131.7
4 Star Seed	6875VT3	YGVT3	C250	239.9	20.9	0.0	30.4	\$1,128.1
<b>Pioneer</b>	<b>34N62 CK</b>	<b>HX1, RR2</b>	<b>P1250</b>	<b>241.6</b>	<b>17.9</b>	<b>0.0</b>	<b>32.3</b>	<b>\$1,172.4</b>
Test Average =				<b>243.1</b>	<b>23.7</b>	<b>0.0</b>	<b>32.5</b>	<b>\$1,110.2</b>
Isd(.10) =				16.0	2.0	0.0		
C.V. =				4.9	6.3			

  
 F.I.R.S.T. Manager

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