

**2008 BETTER HYBRIDS Harvest Report for North Central Tri-States [NCTS]**
**EARLY SEASON TEST**

Glenn Griffin, Winneshiek County, Postville, IA 52162 [POSTVILLE]

**101-106 Day CRM**
**SOIL CONDITIONS:** Tama silty clay loam, 3.0% slope, moderately well drained  
 3.5% o.m., 6.5 pH, moderate P, moderate K

B8NCTS10a

**PREVIOUS CROP/HERB:** Corn / Roundup + Atrazine  
 Fall Ripped fb Spring Field Cultivation

**FERTILITY PROGRAM:** 180 lbs as Spring Nitrogen

**PEST MANAGEMENT:** Dual II Magnum fb Status, Force T-Band

**PLANTED - SEEDING:** May 15 - 33,100 seed/A **TOP 30 OF 60 HYBRIDS FOR GROSS INCOME (SORTED BY YIELD)**
**HARVESTED - STAND:** Oct. 26 - 33,500 plants/A **AVERAGE of (3) REPLICATIONS**

COMPANY	HYBRID	TECHNOLOGY <sup>†</sup>	IST <sup>††</sup>	YIELD Bu/A	MOIST %	LOGGING %	STAND (x 1000)	GROSS INCOME
Crows	2155VT3	YGVT3	C250	226.4	22.2	17.7	36.3	\$1,090.6
Kruger	K-6006VT3	YGVT3	C250	220.4	21.3	6.0	34.5	\$1,073.1
Midwest Seed	76126VT3	YGVT3	C250	217.9	21.3	3.7	31.9	\$1,062.1
Crows	3848VT3	YGVT3	C250	216.9	21.6	6.0	35.4	\$1,052.5
Brownseed	3C-408ARR/YGCB	YGCB, RR2	P250	214.0	26.0	1.0	31.9	\$982.4
Renk	RK686VT3	YGVT3	P250	210.0	23.1	7.0	34.5	\$1,000.7
AgriGold	A6309BtRWRR	YGPL, RR2	P250	201.7	21.8	9.0	35.4	\$976.2
Stine	9525VT3	YGVT3	P250	199.8	29.4	1.0	32.7	\$876.1
LG Seeds	X51-588BtRWRR	YGPL, RR2	P250	197.7	21.1	3.7	35.4	\$965.8
LG Seeds	LG2507VT3	YGVT3	P250	195.9	20.1	1.0	33.6	\$968.7
Trisler	T-4S61VT3	YGVT3	P250	195.8	22.8	1.0	35.4	\$936.1
FS Seeds	FS55SV3	YGVT3	P250	195.1	23.9	11.7	34.5	\$919.5
Cornelius	C447VT3	YGVT3	P250	194.7	21.3	7.0	34.5	\$948.1
Wyffels	W2681	YGVT3	C250	194.3	20.0	1.0	35.4	\$962.1
DeKalb	DKC52-59	YGVT3	P250	192.8	20.2	3.7	32.7	\$952.3
Trelay	5T429	YGVT3	P250	192.5	23.1	1.0	34.5	\$917.2
Brownseed	3T-109AVT3	YGVT3	P250	191.3	21.3	1.0	34.5	\$931.4
Fielders Choice	NG6676	YGVT3	P250	190.2	24.0	1.0	32.7	\$895.5
AgriGold	A6325VT3	YGVT3	P250	189.9	23.4	6.3	32.7	\$900.8
DeKalb	DKC54-20	YGCB, RR2	P250	186.9	22.0	1.0	32.7	\$902.3
Stine	9523VT3	YGVT3	P250	186.3	21.5	1.0	32.7	\$905.6
Farm Advantage	87X04	HXT	C250	185.8	24.8	3.7	32.7	\$865.8
Croplan	5338VT3	YGVT3	C250	185.5	21.7	1.0	35.4	\$899.5
Great Lakes	5416G3VT3	YGVT3	P250	185.4	21.2	1.0	34.5	\$904.5
Great Lakes	5306G3VT3	YGVT3	P250	185.1	21.4	1.0	33.6	\$900.5
Jung	7514VT3	YGVT3	P250	183.0	22.6	12.7	32.7	\$877.5
DeKalb	DKC52-43	YGVT3	P250	182.7	21.0	1.0	33.6	\$893.6
Trelay	6T510	YGVT3	P250	180.5	20.9	12.7	32.7	\$884.2
FS Seeds	FS53SV3	YGVT3	P250	179.7	19.9	1.0	33.6	\$890.2
Kruger	K-6606VT3	YGVT3	C250	179.0	21.6	13.7	33.6	\$868.6
<b>Pioneer</b>	<b>35F44 CK</b>	<b>HXT, RR2</b>	<b>P250</b>	<b>195.7</b>	<b>25.7</b>	<b>1.0</b>	<b>31.9</b>	<b>\$901.2</b>
Test Average =				<b>183.3</b>	<b>22.7</b>	<b>4.2</b>	<b>33.5</b>	<b>\$877.5</b>
Isd(.10) =				19.9	2.9	10.5		
C.V. =				8.0	9.5			

Yield &amp; Income Factors: Base Moisture = 15.0% Shrink = 1.4 Drying = \$0.060 Price = \$5.25

<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:** Plants at this location were very uneven, it appeared there may have been a compaction issue in the plot area.

Planting conditions were good, but early season excess moisture may have a lot to do with it. Plants were standing good when harvest was started, but 45 mph winds were present towards the end of the harvest. Stalk quality in the area is deteriorating rapidly.

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

AgSCI Copyright 2008

**2008 BETTER HYBRIDS Harvest Report for North Central Tri-States [NCTS]**

Glenn Griffin, Winneshiek County, Postville, IA 52162 [POSTVILLE]

**LATE SEASON TEST**  
**107-110 Day CRM**
**SOIL CONDITIONS:** Tama silty clay loam, 3.0% slope, moderately well drained  
 3.5% o.m., 6.5 pH, moderate P, moderate K

B8NCTS10b

**PREVIOUS CROP/HERB:** Corn / Roundup + Atrazine  
 Fall Ripped fb Spring Field Cultivation

**FERTILITY PROGRAM:** 180 lbs as Spring Nitrogen

**PEST MANAGEMENT:** Dual II Magnum fb Status, Force T-Band

**PLANTED - SEEDING:** May 15 - 33,100 seed/A

**TOP 30 OF 66 HYBRIDS FOR GROSS INCOME (SORTED BY YIELD)**
**HARVESTED - STAND:** Oct. 26 - 34,800 plants/A

**AVERAGE of (3) REPLICATIONS**

COMPANY	HYBRID	TECHNOLOGY <sup>†</sup>	IST <sup>††</sup>	YIELD Bu/A	MOIST %	LOGGING %	STAND (x 1000)	GROSS INCOME
FS Seeds	FS5559VT3	YGVT3	P250	227.3	25.2	2.0	31.0	\$1,053.5
Trelay	7T630	YGVT3	P250	222.5	26.8	1.0	33.6	\$1,010.5
Midwest Seed	76996VT3	YGVT3	P250	217.3	25.0	1.0	33.6	\$1,010.2
Kruger	K-6107VT3	YGVT3	C250	212.9	24.9	1.0	34.5	\$991.9
Fielders Choice	NG6720	YGVT3	P250	211.4	27.3	1.0	32.7	\$953.4
Trisler	T-6N52VT3	YGVT3	P250	208.7	28.6	2.0	37.2	\$925.9
Crows	4799VT3	YGVT3	C250	206.8	24.9	1.0	32.7	\$962.5
Brownseed	3T-510AVT3	YGVT3	P250	205.4	28.2	1.0	36.3	\$915.3
Vigoro	V5083VT3	YGVT3	P250	203.3	23.7	1.0	35.4	\$960.7
Wyffels	W5641	YGVT3	P250	201.7	25.1	3.7	33.6	\$936.7
DeKalb	DKC61-69	YGVT3	P250	201.4	27.1	1.0	32.7	\$910.9
G2 Genetics	5H-508	HX1, RR2	P250	200.2	28.1	1.0	35.4	\$894.2
AgriGold	A6439VT3	YGVT3	P250	199.4	23.6	2.0	35.4	\$943.4
Trelay	7T202	YGVT3	P250	198.9	25.9	1.0	37.2	\$914.4
LG Seeds	LG2545VT3	YGVT3	P250	196.0	29.4	1.0	33.6	\$859.3
Midwest Seed	76804Y	YGPL	C250	195.3	28.0	1.0	36.3	\$872.6
AgriGold	A6394VT3	YGVT3	P250	195.3	30.0	2.0	34.5	\$849.8
Midwest Seed	77015VT3	YGVT3	C250	194.2	30.0	1.0	34.5	\$844.7
Wyffels	W5281	YGVT3	P250	192.2	23.2	17.0	34.5	\$914.0
Jung	7595VT3	YGVT3	P250	192.1	22.5	4.7	36.3	\$922.1
Great Lakes	5995BtRW	YGPL	P250	191.2	24.9	10.0	34.5	\$890.3
Farm Advantage	1098	None	C250	189.9	23.4	1.0	31.0	\$901.4
Vigoro	X8093RP	YGPL, RR2	P250	189.6	26.6	1.0	36.3	\$863.6
Croplan	591VT3	YGVT3	C250	188.6	22.9	1.0	36.3	\$900.5
DeKalb	DKC57-43	YGVT2	P250	186.5	23.9	8.7	32.7	\$879.0
Dairyland	9010	YGVT3	P250	186.4	21.0	1.0	33.6	\$911.3
Dyna-Gro	57V98	YGVT3	P250	183.9	24.1	6.0	37.2	\$864.8
Trisler	T-5N52VT3	YGVT3	P250	181.8	23.8	2.0	34.5	\$859.0
DeKalb	DKC58-16	YGVT3	P250	179.3	24.2	6.0	35.4	\$842.6
Renk	RK719VT3	YGVT3	P250	177.1	21.7	2.0	34.5	\$858.2
<b>Pioneer</b>	<b>35F44 CK</b>	<b>HXT, RR2</b>	<b>P250</b>	<b>195.9</b>	<b>26.2</b>	<b>1.0</b>	<b>30.1</b>	<b>\$896.6</b>
Test Average =				<b>185.7</b>	<b>26.8</b>	<b>2.3</b>	<b>34.8</b>	<b>\$844.1</b>
Isd(.10) =				22.7	3.7	6.8		
C.V. =				9.0	10.2			

**Yield & Income Factors:** Base Moisture = 15.0% Shrink = 1.4 Drying = \$0.060 Price = \$5.25

<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:** Plants at this location were very uneven, it appeared there may have been a compaction issue in the plot area.

Planting conditions were good, but early season excess moisture may have a lot to do with it. Plants were standing good when harvest was started, but 45 mph winds were present towards the end of the harvest. Stalk quality in the area is deteriorating rapidly.

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

AgSCI Copyright 2008