

**2008 BETTER HYBRIDS Harvest Report for Minnesota South East [ MNSE ]**
**EARLY SEASON TEST**

Arthur &amp; Paul Wendt, Olmsted County, Eyota, MN [ EYOTA ]

**95-100 Day Crop**
**SOIL CONDITIONS:** Mt. Carroll silt loam, 2-6% slope, well drained, 3.3% o.m., 6.6 soil pH  
 Very high P and K, Fall ripped, spring field cultivate (1 pass)

B8MNSE17a

**PREVIOUS CROP/HERB:** Corn / Harness followed by Roundup

**FERTILITY PROGRAM:** 175#/A (actual) spring applied Urea

**PEST MANAGEMENT:** Harness (pre-plant incorp.), Callisto (post)  
 Force applied T-band with planter

**PLANTED - SEEDING:** May 10 - 32,000 ppa

**TOP 30 OF 70 HYBRIDS FOR GROSS INCOME (SORTED BY YIELD)**
**HARVESTED - STAND:** Oct. 25 - 28,800 ppa

**AVERAGE of (3) REPLICATIONS**

COMPANY	HYBRID	TECHNOLOGY <sup>†</sup>	IST <sup>††</sup>	YIELD Bu/A	MOIST %	LOGGING %	STAND (x 1000)	GROSS INCOME
Crows	1807VT3	YGVT3	C250	221.8	23.6	0.3	28.4	\$1,106.1
Gold Country	96-08VT3	YGVT3	P250	215.7	21.4	0.0	28.7	\$1,103.0
NuTech Seed	3T-098BVT3	YGVT3	C250	205.5	23.3	0.0	29.3	\$1,028.1
Kruger	K-6097VT3	YGVT3	C250	202.8	21.3	0.3	25.5	\$1,038.8
Dyna-Gro	54V78	YGVT3	P250	202.2	20.3	0.0	29.5	\$1,047.9
Wensman	W7267VT3	YGVT3	P250	199.1	23.6	0.3	28.9	\$992.8
Gold Country	94-04VT3	YGVT3	P250	198.5	21.9	0.0	30.0	\$1,010.2
Renk	RK570VT3	YGVT3	P250	198.2	21.9	0.0	27.4	\$1,007.8
Dairyland	9196	YGVT3	P250	198.2	21.6	0.0	27.7	\$1,011.5
Prairie Brand	958VT3	YGVT3	P250	198.0	20.5	0.3	28.1	\$1,023.1
NC+ Hybrids	1775VT3	YGVT3	C250	197.9	23.1	0.0	28.7	\$992.4
Fielders Choice	NG6520	YGVT3	P250	197.5	24.1	0.0	28.3	\$978.6
Jung	7454VT3	YGVT3	P250	196.9	23.8	0.0	31.5	\$979.4
AgriGold	A6225VT3	YGVT3	P250	196.3	23.1	1.3	29.0	\$983.6
AgriGold	A6201VT3	YGVT3	P250	196.1	21.0	0.3	31.9	\$1,007.5
NC+ Hybrids	1557VT3	YGVT3	C250	196.0	22.5	0.0	30.0	\$990.4
Trelay	4T722	YGVT3	P250	195.4	22.9	0.0	28.3	\$981.7
Producers	5734VT3	YGVT3	P250	195.0	22.1	0.0	31.5	\$989.8
Dairyland	9799	YGVT3	P250	194.8	23.2	0.0	28.3	\$975.8
Midwest Seed	69805VT3	YGVT3	C250	194.1	23.5	0.0	29.5	\$968.7
LG Seeds	LG2469VT3	YGVT3	P250	193.7	21.6	0.3	28.6	\$988.9
Gold Country	98-10VT3	YGVT3	P250	193.4	22.9	0.0	27.5	\$971.6
Crows	1835VT3	YGVT3	C250	193.0	24.2	0.0	28.6	\$955.6
Kruger	K-6298VT3	YGVT3	C250	193.0	22.9	0.0	29.2	\$969.4
AgSource	1N-398CB/LL/RW	CB, RW, LL	C250	192.9	24.2	0.0	28.9	\$953.8
Producers	5624VT3	YGVT3	P250	192.5	21.7	0.3	28.0	\$981.4
Viking	WBR7809	YGVT3	C250	190.9	22.6	0.0	29.8	\$962.4
LG Seeds	LG2496VT3	YGVT3	P250	190.6	23.1	0.0	29.0	\$955.2
Renk	RK575VT3	YGVT3	P250	189.9	20.8	0.3	29.5	\$978.2
Kruger	K-1295RR	RR2	P250	189.1	21.5	0.3	28.1	\$965.7
<b>Pioneer</b>	<b>37Y14 CK</b>	<b>HX1, RR2</b>	<b>P250</b>	<b>174.3</b>	<b>24.0</b>	<b>0.0</b>	<b>25.7</b>	<b>\$864.5</b>
Test Average =				<b>187.9</b>	<b>23.5</b>	<b>0.2</b>	<b>28.8</b>	<b>\$938.4</b>
Isd(.10) =				16.0	1.6	0.9		
C.V. =				6.3	5.1			

  
 F.I.R.S.T. Manager

**Yield & Income Factors:** Base Moisture = 15.0% Shrink = 1.4 Drying = \$0.060 Price = \$5.50

<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:** *Planting conditions were good, although root balls from the previous corn crop interfered a bit with seed placement. The moderate temperatures kept the crop from severe trouble when rains became scarce. Good soils and a few timely rains resulted in good yields.*

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**LATE SEASON TEST**  
 101-104 Day Crop

**SOIL CONDITIONS:** Mt. Carroll silt loam, 2-6% slope, well drained, 3.3% o.m., 6.6 soil pH  
 Very high P and K, Fall ripped, spring field cultivate (1 pass)

B8MNSE17b

**PREVIOUS CROP/HERB:** Corn / Harness followed by Roundup

**FERTILITY PROGRAM:** 175#/A (actual) spring applied Urea

**PEST MANAGEMENT:** Harness (pre-plant incorp.), Callisto (post)  
 Force applied T-band with planter

**PLANTED - SEEDING:** May 10 - 32,000 ppa

**TOP 30 OF 63 HYBRIDS FOR GROSS INCOME (SORTED BY YIELD)**
**HARVESTED - STAND:** Oct. 25 - 27,400 ppa

**AVERAGE of (3) REPLICATIONS**

COMPANY	HYBRID	TECHNOLOGY <sup>†</sup>	IST <sup>††</sup>	YIELD Bu/A	MOIST %	LOGGING %	STAND (x 1000)	GROSS INCOME
Producers	XP6377PLRR	YGPL, RR2	P250	179.3	26.9	11.3	29.2	\$858.1
DeKalb	DKC52-59	YGVT3	P250	177.4	25.0	0.3	28.0	\$869.5
Crows	3848VT3	YGVT3	C250	177.2	31.5	16.7	28.7	\$799.0
Kruger	K-6499VT3	YGVT3	C250	176.7	23.6	0.3	28.4	\$880.2
DeKalb	DKC52-43	YGVT3	P250	174.6	24.1	1.3	25.7	\$864.9
NC+ Hybrids	2227VT3	YGVT3	C250	173.9	30.8	0.3	28.6	\$791.7
Wensman	W7360BTRWRR	YGPL, RR2	P250	173.3	30.2	1.7	26.6	\$794.7
AgriGold	A6309BtRWRR	YGPL, RR2	P250	171.0	27.4	16.7	29.2	\$813.4
Jung	7514VT3	YGVT3	P250	170.3	27.6	4.7	28.9	\$807.9
Stine	9523RRYGPL	YGPL, RR2	P250	169.1	28.5	0.7	26.0	\$792.6
NuTech Seed	3A-804GT	GT	C250	169.1	32.8	3.3	28.1	\$748.9
Gold Country	100-07VT3	YGVT3	P250	168.7	21.6	0.7	26.6	\$861.5
Renk	RK698RRYGRW	YGRW, RR2	P250	168.5	26.1	3.0	25.1	\$815.1
Fielders Choice	EXP561S	YGCB, RR2	P250	168.5	25.2	1.7	26.0	\$823.9
Renk	RK616VT3	YGVT3	P250	167.9	24.9	6.0	27.8	\$823.9
Kruger	K-6102VT3	YGVT3	C250	165.9	24.1	1.7	28.4	\$822.3
Midwest Seed	72116VT3	YGVT3	C250	165.3	29.1	1.7	27.4	\$769.5
Prairie Brand	1038VT3	YGVT3	P250	165.0	28.9	1.3	27.2	\$769.4
Renk	RK686VT3	YGVT3	P250	163.5	28.3	4.7	27.1	\$768.7
Producers	6114VT3	YGVT3	P250	162.0	28.0	0.0	28.6	\$765.1
LG Seeds	LG2507VT3	YGVT3	P250	162.0	26.4	0.0	28.4	\$780.1
Fielders Choice	NG6583	YGVT3	P250	161.9	27.6	0.7	25.5	\$768.2
Gold Country	98-10VT3	YGVT3	P250	161.1	24.6	0.3	27.8	\$793.3
AgriGold	A6279VT3	YGVT3	P250	160.6	28.2	3.3	28.6	\$755.6
LG Seeds	LG2514VT3	YGVT3	P250	160.5	28.9	5.7	27.7	\$749.0
Gold Country	102-04VT3	YGVT3	P250	160.3	28.6	6.3	28.4	\$750.8
NuTech Seed	3W-403RR/YGRW	YGRW, RR2	P250	160.1	27.7	1.7	27.8	\$758.7
Crows	2155VT3	YGVT3	C250	159.4	27.3	1.7	27.7	\$758.8
Viking	WBR6919	YGVT3	C250	156.7	26.8	9.0	27.1	\$751.0
Dahlco	8021	YGVT3	P250	154.8	25.0	5.3	28.3	\$758.3
<b>Pioneer</b>	<b>37Y14 CK</b>	<b>HX1, RR2</b>	<b>P250</b>	<b>155.5</b>	<b>24.9</b>	<b>5.3</b>	<b>26.1</b>	<b>\$762.9</b>
Test Average =				<b>158.4</b>	<b>28.5</b>	<b>6.4</b>	<b>27.4</b>	<b>\$744.0</b>
Isd(.10) =				15.2	2.7	10.4		
C.V. =				7.1	7.0			

Yield &amp; Income Factors: Base Moisture = 15.0% Shrink = 1.4 Drying = \$0.060 Price = \$5.50

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