

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

Leon Schoenrock, Waseca County, New Richland, MN [ NEW RICHLAND ]

**EARLY SEASON TEST**
**95-100 Day Crop**

B8MNSE18a

**SOIL CONDITIONS:** Webster clay loam, 0.5% slope, well drained, 4.8% o.m., 5.9 soil pH  
 Very high P, high K, fall chisel (shallow), spring field cultivate (1 pass)

**PREVIOUS CROP/HERB:** Soybean / Wipeout (generic glyphosate)

**FERTILITY PROGRAM:** 125 lbs N as NH3 (spring)

**PEST MANAGEMENT:** Surpass (pre-emerge), Laudis (late post)  
 Force applied T-band with planter

**PLANTED - SEEDING:** May 10 - 32,500 ppa

**TOP 30 OF 70 HYBRIDS FOR GROSS INCOME (SORTED BY YIELD)**
**HARVESTED - STAND:** Oct. 21 - 28,400 ppa

**AVERAGE of (3) REPLICATIONS**

COMPANY	HYBRID	TECHNOLOGY <sup>†</sup>	IST <sup>††</sup>	YIELD Bu/A	MOIST %	LODGING %	STAND (x 1000)	GROSS INCOME
Crows	1725VT3	YGVT3	C250	196.9	17.5	0.0	29.5	\$1,054.1
Dyna-Gro	54T42	HX1, RR2	P250	191.6	21.1	0.0	28.3	\$983.3
Renk	RK575VT3	YGVT3	P250	190.1	18.0	0.0	30.1	\$1,011.1
Midwest Seed	69805VT3	YGVT3	C250	184.2	17.5	0.0	29.8	\$985.6
Renk	RK584LLCB	CB, LL	P250	181.9	19.8	0.0	29.8	\$947.9
DeKalb	DKC50-19	YGVT3	P250	180.5	17.3	0.0	28.3	\$967.7
LG Seeds	LG2496VT3	YGVT3	P250	180.3	16.8	0.0	26.9	\$972.5
Wensman	W7273VT3	YGVT3	P250	178.6	17.6	0.0	29.2	\$954.5
AgSource	3T-096AVT3	YGVT3	P250	175.4	18.8	0.0	29.3	\$924.7
Kruger	K-6298VT3	YGVT3	C250	175.3	17.8	0.0	30.3	\$934.6
Brownseed	5X-201+RR/HXT	HXT, RR2	P250	174.2	21.0	0.0	28.0	\$894.8
Dahlco	7931	CB, LL, GT	P250	173.2	17.2	0.0	29.8	\$929.3
Jung	7475VT3	YGVT3	P250	172.3	18.7	0.0	27.5	\$909.9
Trelay	4T722	YGVT3	P250	172.1	18.4	0.0	26.4	\$911.7
AgSource	3A-095RR	RR2	P250	170.7	17.5	0.0	26.1	\$912.7
Anderson Seeds	603R	RR2	None	169.6	19.1	0.0	24.1	\$891.4
Anderson Seeds	756VT3	YGVT3	C250	169.4	17.4	0.0	28.6	\$907.4
Crows	1807VT3	YGVT3	C250	168.9	16.9	0.3	28.1	\$909.5
Midwest Seed	69575VT3	YGVT3	C250	168.4	17.0	0.0	28.6	\$905.5
AgSource	1N-398CB/LL/RW	CB, RW, LL	C250	167.8	17.5	0.0	28.7	\$897.7
Mustang	4328VT3	YGVT3	P250	167.7	18.0	0.3	28.1	\$891.8
Midwest Seed	69704VT3	YGVT3	C250	166.9	16.3	0.0	27.2	\$904.9
Anderson Seeds	756R	RR2	None	166.9	16.8	0.0	28.4	\$899.5
Fielders Choice	NG6541	RR2	P250	165.9	16.6	0.0	30.0	\$896.9
Wensman	W7267VT3	YGVT3	P250	165.5	17.2	0.0	27.7	\$888.6
Renk	RK570VT3	YGVT3	P250	165.5	16.8	0.0	27.1	\$892.4
Kruger	K-6097VT3	YGVT3	C250	165.3	17.6	0.0	29.2	\$883.5
Dairyland	9799	YGVT3	P250	165.2	17.2	0.0	28.9	\$886.9
AgriGold	A6189VT3	YGVT3	P250	164.2	16.6	0.0	27.1	\$887.4
DeKalb	DKC46-60	YGVT3	P250	162.2	16.1	0.0	28.3	\$881.3
Pioneer	37Y14 CK	HX1, RR2	P250	174.1	18.6	0.0	28.9	\$919.8
Test Average =				161.9	17.6	0.0	28.4	\$865.1
Isd(.10) =				20.5	1.6	0.2		
C.V. =				9.4	6.9			

Yield &amp; 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:** A cool and wet spring delayed planting and provided a cold environment for early seed growth. The cooler than normal temperatures prevailed for most of June and July, with the below average temps preventing more serious damage from lack of rainfall. Yields are better than expected, although Leon said this site did not yield as well as some of his other fields.

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Leon Schoenrock, Waseca County, New Richland, MN [ NEW RICHLAND ]

**LATE SEASON TEST**  
**101-104 Day Crop**
**SOIL CONDITIONS:** Webster clay loam, 0.5% slope, well drained, 4.8% o.m., 5.9 soil pH  
 Very high P, high K, fall chisel (shallow), spring field cultivate (1 pass)

B8MNSE18b

**PREVIOUS CROP/HERB:** Soybean / Wipeout (generic glyphosate)

**FERTILITY PROGRAM:** 125 lbs N as NH3 (spring)

**PEST MANAGEMENT:** Surpass (pre-emerge), Laudis (late post)  
 Force applied T-band with planter

**PLANTED - SEEDING:** May 10 - 32,500 ppa

**TOP 30 OF 60 HYBRIDS FOR GROSS INCOME (SORTED BY YIELD)**
**HARVESTED - STAND:** Oct. 21 - 26,100 ppa

**AVERAGE of (3) REPLICATIONS**

COMPANY	HYBRID	TECHNOLOGY <sup>†</sup>	IST <sup>††</sup>	YIELD Bu/A	MOIST %	LODGING %	STAND (x 1000)	GROSS INCOME
NC+ Hybrids	3613VT3	YGVT3	C250	210.0	24.1	0.0	27.1	\$1,040.4
NuTech Seed	3A-804GT	GT	C250	210.0	22.6	0.3	24.8	\$1,059.1
G2 Genetics	1H-005	HX1	P250	207.1	22.8	0.0	25.2	\$1,042.3
Mustang	5433HX1LLRR	HX1, RR2	P250	205.5	22.6	0.0	28.1	\$1,036.1
<i>NuTech Seed</i>	<i>1X-606HXT/LL</i>	<i>HXT</i>	<i>C250</i>	<i>205.2</i>	<i>27.2</i>	<i>0.0</i>	<i>24.8</i>	<i>\$978.2</i>
Crows	3848VT3	YGVT3	C250	205.0	22.9	1.3	26.0	\$1,030.2
Trelay	6T226	YGVT3	P250	203.0	25.0	0.0	24.1	\$994.1
Producers	XP6377PLRR	YGPL, RR2	P250	201.7	21.1	0.3	25.1	\$1,035.4
Kruger	K-6102VT3	YGVT3	C250	198.9	19.7	0.0	25.4	\$1,038.1
Brownseed	0C-404AYGCB	YGCB	P250	197.3	21.7	0.0	25.1	\$1,005.3
Midwest Seed	72116VT3	YGVT3	C250	196.3	22.0	0.0	27.1	\$997.4
LG Seeds	LG2507VT3	YGVT3	P250	195.2	21.2	0.0	27.8	\$1,001.2
Kruger	K-6006VT3	YGVT3	C250	195.2	25.0	0.0	27.2	\$956.2
Prairie Brand	1027VT3	YGVT3	P250	195.1	21.6	0.0	26.0	\$996.0
Dahlco	8041	CB, LL, GT	P250	191.9	25.1	0.0	24.8	\$938.9
Wensman	W7433VT3	YGVT3	P250	189.3	22.2	0.0	27.1	\$959.9
Gold Country	102-04VT3	YGVT3	P250	187.7	21.9	0.0	24.9	\$954.7
AgSource	3T-302VT3	YGVT3	C250	187.0	23.4	0.0	26.4	\$933.8
Dairyland	5002	CB, LL	P250	186.3	22.0	0.0	23.8	\$946.2
Jung	7514VT3	YGVT3	P250	185.9	20.8	0.0	26.6	\$957.3
Crows	2155VT3	YGVT3	C250	184.8	21.4	0.3	28.4	\$946.0
Midwest Seed	76126VT3	YGVT3	C250	183.0	22.8	3.0	25.1	\$920.4
Prairie Brand	1038VT3	YGVT3	P250	181.7	21.2	0.3	25.7	\$931.3
Fielders Choice	NG6583	YGVT3	P250	181.6	23.2	0.3	26.0	\$909.6
Stine	9523RRYGPL	YGPL, RR2	P250	179.9	22.2	0.0	26.9	\$912.0
DeKalb	DKC52-43	YGVT3	P250	179.6	20.4	0.0	27.7	\$929.8
DeKalb	DKC52-59	YGVT3	P250	178.1	19.0	0.0	26.1	\$937.3
Farm Advantage	9803GL	CB, LL, GT	C250	178.0	21.4	0.0	27.5	\$911.2
Gold Country	98-10VT3	YGVT3	P250	175.4	18.0	0.0	25.1	\$932.7
Dairyland	7902	YGCB, RR2	P250	174.1	19.5	0.0	25.1	\$910.4
<b>Pioneer</b>	<b>37Y14 CK</b>	<b>HX1, RR2</b>	<b>P250</b>	<b>174.3</b>	<b>20.7</b>	<b>0.0</b>	<b>24.6</b>	<b>\$899.5</b>
Test Average =				<b>178.9</b>	<b>22.1</b>	<b>0.5</b>	<b>26.1</b>	<b>\$907.8</b>
Isd(.10) =				26.7	2.1	5.0		
C.V. =				11.0	7.1			

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

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