

2008 BETTER HYBRIDS Harvest Report for Wisconsin South [WISO]
EARLY SEASON TEST

Dan Sass, McHenry County, Woodstock, IL 60098 [WOODSTOCK]

99-104 Day CRM
SOIL CONDITIONS: Silty clay loam, 0.5% slope, moderately well drained
 4.0% o.m., 6.4 pH, very high P, very high K

B8WISO01a

PREVIOUS CROP/HERB: Corn / Keystone LA fb Hornet
 Fall ripped fb spring field cultivation

FERTILITY PROGRAM: 185 lbs N as spring NH3

PEST MANAGEMENT: Keystone LA fb Hornet, Force T-Band

PLANTED - SEEDING: April 24 - 32,400 seed/A

TOP 30 OF 48 HYBRIDS FOR GROSS INCOME (SORTED BY YIELD)
HARVESTED - STAND: Nov. 1 - 25,900 plants/A

AVERAGE of (3) REPLICATIONS

COMPANY	HYBRID	TECHNOLOGY [†]	IST ^{††}	YIELD Bu/A	MOIST %	LOGGING %	STAND (x 1000)	GROSS INCOME
Kruger	K-6401VT3	YGVT3	C250	226.3	19.1	2.0	27.4	\$1,132.2
DeKalb	DKC52-59	YGVT3	P250	223.1	18.2	1.0	29.2	\$1,128.9
Crows	2155VT3	YGVT3	C250	222.5	19.3	1.0	25.7	\$1,110.5
Great Lakes	5306G3VT3	YGVT3	P250	221.9	19.4	10.0	32.7	\$1,106.2
DeKalb	DKC50-44	YGVT3	P250	221.5	18.0	2.0	25.7	\$1,123.7
G2 Genetics	1H-005	HX1	P250	221.3	20.9	1.0	28.3	\$1,083.1
AgriGold	A6309BtRWRR	YGPL, RR2	P250	219.5	19.5	3.0	25.7	\$1,092.6
Trelay	6T510	YGVT3	P250	217.9	20.3	1.0	24.8	\$1,074.9
DeKalb	DKC52-43	YGVT3	P250	216.0	17.9	1.0	24.8	\$1,096.6
Trelay	5T429	YGVT3	P250	215.8	18.7	1.0	32.7	\$1,085.1
Jung	7454VT3	YGVT3	P250	215.4	17.9	1.0	22.1	\$1,092.8
FS Seeds	FS53SV3	YGVT3	P250	215.1	18.6	3.7	23.0	\$1,083.0
Dairyland	9799	YGVT3	P250	214.3	17.4	1.0	30.1	\$1,094.2
AgriGold	A6225VT3	YGVT3	P250	213.3	17.7	1.0	25.7	\$1,085.0
AgSource	0C-404CYGCB	YGCB	P250	211.6	18.9	1.0	21.2	\$1,061.9
Fielders Choice	NG6541	RR2	P250	211.0	18.1	1.0	25.7	\$1,067.9
Dyna-Gro	55V18	YGVT3	P250	208.3	18.1	1.0	28.3	\$1,055.5
Renk	RK670VT3	YGVT3	P250	207.6	18.8	1.0	22.1	\$1,042.7
Midwest Seed	72116VT3	YGVT3	C250	206.4	18.6	1.0	27.4	\$1,038.8
Jung	7475VT3	YGVT3	P250	206.2	18.8	1.0	29.2	\$1,036.1
Dyna-Gro	55V71	YGVT3	P250	206.1	18.2	1.0	22.1	\$1,041.8
Dairyland	5404	HX1	P250	204.8	19.4	1.0	23.0	\$1,020.6
AgriGold	A6279VT3	YGVT3	P250	204.6	18.4	1.0	30.1	\$1,032.0
Kruger	K-6499VT3	YGVT3	C250	204.4	17.5	1.0	23.0	\$1,042.7
Stine	9417VT3	YGVT3	P250	203.8	17.4	1.0	30.1	\$1,040.8
Trelay	4T722	YGVT3	P250	202.9	17.9	1.0	29.2	\$1,029.8
NuTech Seed	3W-403RR/YGRW	YGRW, RR2	P250	202.4	18.3	1.0	23.0	\$1,022.3
Stine	9418VT3	YGVT3	P250	201.3	17.8	1.0	28.3	\$1,023.4
DeKalb	DKC50-19	YGVT3	P250	199.2	18.1	2.0	31.0	\$1,008.6
FS Seeds	FS49SV3	YGVT3	P250	195.5	17.5	1.0	23.9	\$997.6
Pioneer	35F44 CK	HXT, RR2	P250	204.3	19.4	1.0	21.2	\$1,018.8
Test Average =				201.9	18.4	1.7	25.9	\$1,018.5
Isd(.10) =				13.9	0.5	3.8		
C.V. =				5.1	2.0			

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

[†] 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

^{††} 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 really early for the area. Plants struggled to emerge in the cool wet conditions that followed. Plant health was good to excellent at the time of harvest. Root masses had good size to them and appeared to be rooted good and deep. Plant heights were medium in stature.

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LATE SEASON TEST
105-108 Day CRM
SOIL CONDITIONS: Silty clay loam, 0.5% slope, moderately well drained
 4.0% o.m., 6.4 pH, very high P, very high K

B8WISO01b

PREVIOUS CROP/HERB: Corn / Keystone LA fb Hornet
 Fall ripped fb spring field cultivation

FERTILITY PROGRAM: 185 lbs N as spring NH3

PEST MANAGEMENT: Keystone LA fb Hornet, Force T-Band

PLANTED - SEEDING: April 24 - 32,400 seed/A

TOP 30 OF 54 HYBRIDS FOR GROSS INCOME (SORTED BY YIELD)
HARVESTED - STAND: Nov. 1 - 25,500 plants/A

AVERAGE of (3) REPLICATIONS

COMPANY	HYBRID	TECHNOLOGY [†]	IST ^{††}	YIELD Bu/A	MOIST %	LOGGING %	STAND (x 1000)	GROSS INCOME	
AgriGold	A6399VT3	YGVT3	P250	245.0	23.0	2.0	27.4	\$1,168.5	
Trelay	7T630	YGVT3	P250	237.8	25.0	1.0	25.7	\$1,106.1	
DeKalb	DKC60-18	YGPL, RR2	P250	232.6	22.2	6.0	28.3	\$1,121.1	
DeKalb	DKC61-69	YGVT3	P250	228.8	23.7	1.0	24.8	\$1,081.5	
AgriGold	A6394VT3	YGVT3	P250	225.5	23.7	1.0	27.4	\$1,066.5	
Farm Advantage	87X04	HXT	C250	225.2	22.8	1.0	28.3	\$1,077.1	
Croplan	5892VT3	YGVT3	C250	224.9	23.4	4.7	27.4	\$1,067.6	
Dairyland	8208	HXT	P250	223.8	23.0	1.0	26.6	\$1,067.9	
Fielders Choice	NG6691	RR2	P250	222.0	25.0	1.0	27.4	\$1,032.1	
Great Lakes	5711G3VT3	YGVT3	P250	221.5	23.7	1.0	24.8	\$1,047.5	
Kruger	K-6107VT3	YGVT3	C250	221.1	20.2	3.0	21.2	\$1,091.6	
Stine	9624VT3	YGVT3	P250	220.6	22.2	7.0	29.2	\$1,062.9	
Kruger	K-6606VT3	YGVT3	C250	220.5	19.8	1.0	29.2	\$1,094.8	
Trelay	7T202	YGVT3	P250	219.2	21.8	1.0	25.7	\$1,062.0	
G2 Genetics	1H-005	HX1	P250	217.5	21.3	1.0	23.9	\$1,059.6	
Great Lakes	5416G3VT3	YGVT3	P250	216.7	20.3	1.0	24.8	\$1,068.6	
AgriGold	A6325VT3	YGVT3	P250	216.6	19.5	2.0	26.6	\$1,078.4	
G2 Genetics	5H-506	HX1, RR2	P250	216.1	20.8	1.0	31.0	\$1,059.5	
FS Seeds	FS58SV3	YGVT3	P250	214.2	22.2	2.0	31.0	\$1,032.4	
Stine	9526VT3	YGVT3	P250	214.2	21.2	1.0	25.7	\$1,044.3	
Fielders Choice	NG6686	YGVT3	P250	213.5	21.2	1.0	25.7	\$1,041.7	
YIELDirect	5M16-VT3	YGVT3	C250	213.3	22.1	1.0	24.8	\$1,028.8	
Dahlco	X7091VT3	YGVT3	P250	212.9	23.0	1.0	18.6	\$1,015.5	
Midwest Seed	76804Y	YGPL	C250	212.6	22.7	1.0	27.4	\$1,018.4	
G2 Genetics	5H-508	HX1, RR2	P250	212.3	22.4	1.0	28.3	\$1,020.3	
Jung	7514VT3	YGVT3	P250	209.4	19.1	2.0	27.4	\$1,047.7	
YIELDirect	4L37-CB/LL	CB, LL	C250	207.7	21.2	1.0	23.9	\$1,013.2	
FS Seeds	FS55SV3	YGVT3	P250	206.2	18.8	6.3	26.6	\$1,035.9	
DeKalb	DKC54-20	YGCB, RR2	P250	203.7	19.4	1.0	30.1	\$1,015.9	
Dairyland	9006	YGVT3	P250	203.3	19.8	2.0	33.6	\$1,008.3	
Pioneer	35F44 CK	HXT, RR2	P250	213.2	20.5	2.0	23.0	\$1,048.3	
				Test Average =	210.3	21.8	1.7	25.5	\$1,017.2
				Isd(.10) =	14.9	1.0	2.9		
				C.V. =	5.2	3.5			

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

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