

**2007 BETTER HYBRIDS Harvest Report for Wisconsin South [WISO]**

Randy Schultz, Jefferson County, Watertown, WI 53098 [WATERTOWN]

**SOIL CONDITIONS:** Sandy clay loam, 0.5% slope, moderately well drained  
 2.0 o.m., 7.0 pH, moderate P, moderate K

**PREVIOUS CROP/HERB:** Soybeans/ 41% Glyfo  
 Fall ripped fb Spring field cultivation

**FERTILITY PROGRAM:** 60# as Spring Bio Nutrients + 60# as Spring AMS

**PEST MANAGEMENT:** Dual fb Marksman, Force T-Band

**PLANTED - SEEDING:** May 7 - 32,400/A

**HARVESTED - STAND:** Sept 26 - 29,000/A

**EARLY SEASON TEST**
**99-104 Day CRM**

B7WISOa03

**TOP 30 HYBRIDS FOR YIELD OF 48 TESTED**

AVERAGE of (3) REPLICATIONS

COMPANY	HYBRID	TECHNOLOGY	IST	YIELD Bu/A	MOIST %	LODGING %	STAND (x 1000)	GROSS INCOME	
Crows	2121S	YGCB, RR2	C250	196.4	24.2	2.0	30.1	\$504.6	
Gold Country	102-04CBR	YGCB, RR2	P250	193.5	24.5	1.0	30.1	\$495.9	
AgriGold	A6279RR	RR2	P250	193.0	22.5	2.0	28.3	\$504.3	
NK Brand	N48-R3	CB, LL	C250	191.3	21.6	1.0	27.4	\$503.9	
DeKalb	DKC50-44	YGVT3	P250	189.6	21.1	2.0	30.1	\$502.2	
Kruger	K-6400TS	YGPL, RR2	C250	187.7	21.5	2.0	29.2	\$494.9	
Trelay	6K510	YGPL, RR2	P250	187.6	24.9	1.0	30.1	\$478.6	
Kruger	K-6499VT3	YGVT3	C250	186.8	17.9	3.0	28.3	\$509.5	
NuTech Seed	3P-302RR/YGPL	YGPL, RR2	P250	186.4	23.4	1.0	31.0	\$482.9	
FS Seeds	FS4369HXT	HXTRA, LL	P250	185.8	23.4	2.0	28.3	\$481.0	
Mycogen	2D557	HXTRA, LL	C250	185.2	23.5	1.0	28.3	\$479.3	
Heartland	HTL200RR	HX1, LL, RR2	P250	185.2	25.1	1.0	29.2	\$471.5	
NuTech Seed	1X-606CHXT	HXTRA, LL	P250	185.1	28.7	2.0	29.2	\$455.1	
FS Seeds	FS4187RR/YGPL	YGPL, RR2	P250	184.5	20.7	1.0	31.9	\$490.5	
Dairyland	9799	YGPL, RR2	P250	182.5	19.3	2.0	28.3	\$491.5	
Trelay	5K429	YGPL, RR2	P250	182.5	24.8	2.0	28.3	\$466.5	
NuTech Seed	3C-303ARR/YGCB	YGCB, RR2	P250	180.3	25.1	2.0	31.0	\$459.3	
Jung	4514RR/YGCB	YGCB, RR2	P250	180.2	24.0	2.0	29.2	\$464.0	
Mycogen	2A517	HX1, LL	C250	179.7	21.1	3.7	30.1	\$476.0	
Fielders Choice	EXP640HX CK	HX1, LL	P250	179.5	26.1	1.0	29.2	\$452.9	
DeKalb	DKC52-40	YGPL, RR2	P250	179.3	19.2	1.0	28.3	\$483.3	
Renk	RK618VT3	YGVT3	P250	178.8	19.4	6.0	31.9	\$480.9	
Midwest Seed	70503S (2)	YGCB, RR2	C250	178.6	25.2	2.0	29.2	\$454.7	
Jung	4482/RR/YGCB	YGCB, RR2	P250	177.1	17.6	2.0	28.3	\$484.3	
AgSource	3A-308RR	RR2	P250	176.7	27.6	1.0	30.1	\$439.0	
AgriGold	A6324BtRR	YGCB, RR2	P250	175.2	24.6	2.0	29.2	\$448.6	
Great Lakes	5416RWRR	YGRW, RR2	P250	174.9	24.0	2.0	27.4	\$450.4	
DeKalb	DKC52-59 CK	YGVT3	P250	174.8	18.0	1.0	27.4	\$476.5	
Trelay	4T722	YGVT3	P250	174.5	19.5	2.0	30.1	\$469.0	
Fielders Choice	7550HR	HX1, LL, RR2	P250	171.9	23.8	1.0	28.3	\$443.6	
Midwest Seed	70503S (1) CK	YGCB, RR2	C250	174.0	25.3	1.0	31.9	\$442.3	
				Test Average =	175.7	22.6	1.9	29.0	\$458.5
				Isd(.10) =	16.4	1.6	2.8		
				C.V. =	6.9	5.3			

**Yield & Income Factors:** Base Moisture = 15.0% Shrink = 1.0 Drying = \$0.025 Price = \$2.80

**RESISTANCE TECHNOLOGIES:** **Corn Borer** - CB, HX1, HXTRA, HXX, YGCB, YGPL, YGVT3, **Corn Rootworm** - HXTRA, HXX, RW, YGPL, YGRW, YGVT2, YGVT3, **Clearfield** - CL **Glyphosate** - GT, RR2, YGVT2, YGVT3 **Liberty** - 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:** All most all hybrids at this location were standing perfectly. Early planting and the combination of early season rains was a blessing for this area. Early Aug rains in heavy amounts were experienced, but hot July and late Aug really helped dry down in this area.

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Jung	7454VT3	YGVT3	P250	171.4	19.1	2.0	30.1	\$462.1	
LG Seeds	LG2496VT3	YGVT3	P250	169.5	18.3	1.0	26.6	\$460.7	
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Fielders Choice	EXP640HX CK	HX1, LL	P250	179.5	26.1	1.0	29.2	\$452.9	
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