

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 - 28,300/A

FULL SEASON TEST
105-108 Day CRM

B7WISO03

TOP 30 HYBRIDS FOR YIELD OF 60 TESTED

AVERAGE of (3) REPLICATIONS

COMPANY	HYBRID	TECHNOLOGY	IST	YIELD Bu/A	MOIST %	LODGING %	STAND (x 1000)	GROSS INCOME	
LG Seeds	LG2545VT3	YGVT3	P250	181.4	31.0	3.7	31.0	\$435.2	
Crows	4352S	YGCB, RR2	C250	181.2	30.4	1.0	28.3	\$437.9	
Ottillie RO	4844		C250	180.9	30.2	2.0	29.2	\$437.6	
LG Seeds	LG2532RWRR	YGRW, RR2	P250	180.5	25.0	2.0	30.1	\$460.4	
Stine	9526VT3	YGVT3	P250	179.9	27.2	1.0	29.2	\$448.9	
DeKalb	DKC57-79	YGPL, RR2	P250	178.2	31.0	1.0	27.4	\$427.7	
Trelay	7T202	YGVT3	P250	178.2	30.2	2.0	28.3	\$431.2	
Crows	3848VT3	YGVT3	C250	177.1	25.5	2.0	27.4	\$449.3	
FS Seeds	FS5589HXT	HXTRA, LL	P250	176.0	28.5	4.7	25.7	\$433.4	
FS Seeds	FS5558RR/YGPL	YGPL, RR2	P250	175.1	28.9	2.0	29.2	\$429.7	
FS Seeds	FS58SV3	YGVT3	P250	174.2	30.6	8.0	27.4	\$419.8	
AgriGold	A6325VT3 CK	YGVT3	P250	171.7	25.4	1.0	28.3	\$436.1	
Midwest Seed	76483S	YGCB, RR2	C250	171.2	30.7	1.0	29.2	\$412.1	
Great Lakes	5711BtRW	YGPL	P250	170.7	31.3	1.0	27.4	\$408.6	
AgriGold	A6394VT3	YGVT3	P250	170.5	32.9	1.0	28.3	\$401.2	
YIELDirect	4L66-B	YGCB		169.3	29.3	2.0	27.4	\$413.3	
Mycogen	2E636	HXTRA, LL	C250	168.3	29.7	1.0	27.4	\$409.5	
NK Brand	N60-G5	CB, LL	C250	167.2	28.9	1.0	26.6	\$410.1	
NK Brand	N53-W3	GT	C250	166.9	27.9	1.0	25.7	\$413.4	
Crows	3625X	YGRW, RR2	C250	166.5	25.0	1.0	25.7	\$424.7	
Midwest Seed	75144X	YGRW, RR2	C250	166.3	26.1	2.0	29.2	\$419.7	
DeKalb	DKC52-59 CK	YGVT3	P250	166.1	25.8	1.0	25.7	\$420.3	
Kruger	K-6107VT3	YGVT3	P250	161.6	27.1	1.0	25.7	\$403.6	
Mycogen	2C597	HX1, LL, RR2	C250	161.1	28.0	3.0	27.4	\$398.8	
Kruger	K-6007VT3	YGVT3	P250	160.4	27.2	2.0	30.1	\$400.3	
Mycogen	2R572 CK	HX1, LL, RR2	C250	160.1	28.9	1.0	29.2	\$392.8	
Trelay	6T226	YGVT3	P250	159.8	23.0	1.0	31.0	\$415.6	
NuTech Seed	3T-310BVT3	YGVT3	P250	159.1	29.9	3.7	28.3	\$386.4	
Gold Country	107-01CBRCRW	YGPL, RR2	P250	156.9	25.8	2.0	28.3	\$397.0	
YIELDirect	5E27-T	YGPL, RR2	P250	156.8	26.6	1.0	29.2	\$393.4	
Midwest Seed	70503S CK	YGCB, RR2	C250	176.1	25.7	1.0	30.1	\$445.9	
				Test Average =	159.7	27.2	1.9	28.3	\$398.0
				Isd(.10) =	15.9	2.0	2.8		
				C.V. =	7.3	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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Gold Country	107-01CBRCRW	YGPL, RR2	P250	156.9	25.8	2.0	28.3	\$397.0	
Kruger	K-1606RR	RR2	C250	155.3	24.8	1.0	28.3	\$397.0	
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