

2007 BETTER HYBRIDS Harvest Report for Wisconsin South [WISO]

Bob Bleser Sr, Walworth County, Elkhorn, WI 53121 [ELKHORN]

EARLY SEASON TEST
99-104 Day CRM
SOIL CONDITIONS: Silty clay loam, 1.5% slope, moderately well drained
 3.5 o.m., 6.0 pH, moderate P, moderate K

B7WISO02A

PREVIOUS CROP/HERB: Soybeans/ Roundup Ultra Max
 Fall ripped fb spring field cultivation

FERTILITY PROGRAM: 150# as spring NH3

PEST MANAGEMENT: Accent + Stratus, Force T-Band

PLANTED - SEEDING: May 8 - 32,400/A

TOP 30 HYBRIDS FOR YIELD OF 48 TESTED
HARVESTED - STAND: Oct 22 - 29,100/A

AVERAGE of (3) REPLICATIONS

COMPANY	HYBRID	TECHNOLOGY	IST	YIELD Bu/A	MOIST %	LODGING %	STAND (x 1000)	GROSS INCOME	
Stine	9417VT3	YGVT3	P250	169.3	17.8	1.0	28.3	\$462.3	
LG Seeds	LG2514BtRR	YGCB, RR2	P250	167.1	17.9	1.0	27.4	\$455.5	
Midwest Seed	70503S (2)	YGCB, RR2	C250	162.5	18.3	1.0	29.2	\$441.6	
NK Brand	N48-R3	CB, LL	C250	162.0	17.2	1.0	27.4	\$444.7	
DeKalb	DKC50-44	YGVT3	P250	161.8	18.2	1.0	31.0	\$440.3	
Fielders Choice	NG6510	YGVT3	P250	159.9	17.5	1.0	29.2	\$437.7	
NuTech Seed	3C-303ARR/YGCB	YGCB, RR2	P250	159.5	18.8	1.0	30.1	\$431.4	
Dairyland	9799	YGPL, RR2	P250	158.5	16.7	1.0	26.6	\$436.8	
AgSource	3A-308RR	RR2	P250	157.7	20.2	1.0	31.0	\$421.1	
NuTech Seed	3P-302RR/YGPL	YGPL, RR2	P250	157.0	17.8	1.0	28.3	\$428.7	
Jung	4482/RR/YGCB	YGCB, RR2	P250	156.2	17.5	1.0	31.0	\$427.7	
DeKalb	DKC52-40	YGPL, RR2	P250	153.2	17.1	2.0	27.4	\$420.8	
Crows	2121S	YGCB, RR2	C250	152.8	18.7	1.0	30.1	\$413.7	
Great Lakes	5416RWRR	YGRW, RR2	P250	151.7	18.2	1.0	27.4	\$412.7	
AgriGold	A6325VT3 CK	YGVT3	P250	151.5	18.1	1.0	31.0	\$412.4	
Heartland	HTL200RR	HX1, LL, RR2	P250	149.9	17.6	1.0	26.6	\$409.9	
Jung	4514RR/YGCB	YGCB, RR2	P250	149.6	18.7	1.0	28.3	\$404.8	
Mycogen	2A517	HX1, LL	C250	148.6	17.6	1.0	31.9	\$406.3	
Kruger	K-6401TS	YGPL, RR2	C250	148.5	18.4	1.0	31.0	\$403.1	
AgriGold	A6324BtRR	YGCB, RR2	P250	147.6	17.9	1.0	30.1	\$402.6	
Great Lakes	5362G3	YGPL, RR2	P250	146.7	17.9	1.0	32.7	\$400.3	
Dairyland	9503 CK	YGPL, RR2	P250	145.1	18.8	1.0	30.1	\$392.4	
LG Seeds	LG2496VT3	YGVT3	P250	145.1	17.6	1.0	27.4	\$396.9	
Mycogen	2D557	HXTRA, LL	C250	144.2	17.0	3.7	31.9	\$396.7	
Mycogen	2R572 CK	HX1, LL, RR2	C250	139.8	17.0	1.0	31.9	\$384.5	
Heartland	NG6580		P250	139.2	17.8	1.0	25.7	\$380.0	
FS Seeds	FS4187RR/YGPL	YGPL, RR2	P250	138.9	17.5	1.0	31.0	\$380.1	
NuTech Seed	1X-606CHXT	HXTRA, LL	P250	138.8	19.5	2.0	27.4	\$373.0	
Trelay	4T722	YGVT3	P250	138.5	17.8	1.0	28.3	\$378.1	
Renk	RK618VT3	YGVT3	P250	138.4	17.8	1.0	31.0	\$377.8	
Midwest Seed	70503S (1) CK	YGCB, RR2	C250	165.5	19.0	1.0	29.2	\$447.0	
				Test Average =	143.7	18.0	1.1	29.1	\$391.7
				Isd(.10) =	19.3	0.8	ns		
				C.V. =	9.9	3.3			

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: This location was a high stress location all the way around. Most of the plot had wet feet it seemed like for most of the season. Late flush of grass after the post spray, really pulled the yields down. Woolly Cup grass was knee high across the entire plot area. Corn was short and stalk rots were starting to set in.

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Renk	RK618VT3	YGVT3	P250	138.4	17.8	1.0	31.0	\$377.8	
Garst	8758CB/LL/RW	CB, RW, LL	C250	137.6	17.2	1.0	31.9	\$377.7	
Midwest Seed	70503S (1) CK	YGCB, RR2	C250	165.5	19.0	1.0	29.2	\$447.0	
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