

2007 BETTER HYBRIDS Harvest Report for Wisconsin South [WISO]

Will Hutters, Sauk County, Spring Green, WI 53588 [SPRING GREEN]

EARLY SEASON TEST
99-104 Day CRM
SOIL CONDITIONS: Dakota sandy loam, 0.5% slope, well drained

B7WISO06A

1.5 o.m., 6.0 pH, high P, high K

PREVIOUS CROP/HERB: Soybeans/ Roundup Ultra Max

No-till

FERTILITY PROGRAM: 175# as Urea + 25# as 28%

PEST MANAGEMENT: Dual + Princept fb Accent + Buctril, Force T-Band

PLANTED - SEEDING: May 4 - 32,400/A

TOP 30 HYBRIDS FOR YIELD OF 48 TESTED
HARVESTED - STAND: Oct 20 - 28,100/A

AVERAGE of (3) REPLICATIONS

COMPANY	HYBRID	TECHNOLOGY	IST	YIELD Bu/A	MOIST %	LODGING %	STAND (x 1000)	GROSS INCOME	
Trelay	6K510	YGPL, RR2	P250	233.2	19.8	2.0	30.1	\$624.9	
Kruger	K-6401TS	YGPL, RR2	C250	229.8	18.8	1.0	26.6	\$621.3	
Trelay	5K429	YGPL, RR2	P250	229.1	19.0	3.0	25.7	\$618.7	
NK Brand	N48-R3	CB, LL	C250	229.1	18.9	2.0	29.2	\$619.2	
Midwest Seed	70503S (2)	YGCB, RR2	C250	226.1	19.1	1.0	28.3	\$610.2	
Jung	4514RR/YGCB	YGCB, RR2	P250	220.1	19.1	10.0	29.2	\$593.7	
Mycogen	2A517	HX1, LL	C250	219.4	19.3	2.0	29.2	\$590.8	
Great Lakes	5416RWRR	YGRW, RR2	P250	219.3	19.2	1.0	27.4	\$591.0	
NuTech Seed	3P-302RR/YGPL	YGPL, RR2	P250	218.6	19.1	5.7	28.3	\$589.6	
Dairyland	9799	YGPL, RR2	P250	217.2	18.8	1.0	26.6	\$587.3	
Crows	2121S	YGCB, RR2	C250	216.7	19.0	13.7	29.2	\$585.0	
AgriGold	A6325VT3 CK	YGVT3	P250	216.3	19.2	4.7	29.2	\$582.7	
Trelay	4T722	YGVT3	P250	215.9	19.0	1.0	27.4	\$582.8	
Garst	8758CB/LL/RW	CB, RW, LL	C250	215.8	19.4	1.0	28.3	\$580.3	
NuTech Seed	1X-606CHXT	HXTRA, LL	P250	215.1	19.5	1.0	28.3	\$577.8	
Gold Country	102-04CBR	YGCB, RR2	P250	214.2	19.1	1.0	29.2	\$577.8	
FS Seeds	FS4187RR/YGPL	YGPL, RR2	P250	213.9	18.6	2.0	31.0	\$579.5	
LG Seeds	LG2496VT3	YGVT3	P250	213.2	19.1	1.0	25.7	\$575.3	
AgriGold	A6324BtRR	YGCB, RR2	P250	212.4	18.6	1.0	29.2	\$575.7	
Kruger	K-6400TS	YGPL, RR2	C250	210.7	19.1	1.0	29.2	\$568.6	
Kruger	K-6499VT3	YGVT3	C250	210.2	19.0	1.0	28.3	\$567.8	
Renk	RK670RRYGPL	YGPL, RR2	P250	209.8	18.6	1.0	28.3	\$568.7	
DeKalb	DKC50-44	YGVT3	P250	209.8	18.8	1.0	30.1	\$567.4	
FS Seeds	FS55JV3	YGVT3	P250	209.7	19.9	1.0	26.6	\$561.6	
FS Seeds	FS4369HXT	HXTRA, LL	P250	209.2	19.6	3.7	29.2	\$561.7	
Stine	9417VT3	YGVT3	P250	209.1	18.7	2.0	27.4	\$566.3	
Jung	4482/RR/YGCB	YGCB, RR2	P250	208.3	18.7	1.0	28.3	\$563.9	
Mycogen	2R572 CK	HX1, LL, RR2	C250	207.3	19.2	1.0	25.7	\$558.8	
AgriGold	A6279RR	RR2	P250	205.2	18.8	1.0	29.2	\$555.3	
Fielders Choice	NG6510	YGVT3	P250	204.5	19.1	1.0	29.2	\$551.8	
Midwest Seed	70503S (1) CK	YGCB, RR2	C250	219.2	19.5	6.3	27.4	\$589.2	
				Test Average =	207.4	19.0	2.7	28.1	\$559.7
				Isd(.10) =	18.4	0.6	5.8		
				C.V. =	6.5	2.2			

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 was a nice irrigated plot, stands were good and consistent. Most hybrids stalk quality was rapidly deteriorating. There was evidence of anthracnose and stalk rots present. Yields were comparable with the surrounding field.

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