

2010 BETTER HYBRIDS Harvest Report for Wisconsin South [WISO]
 Willy Hutter, Sauk County, WI 53588 [SPRING GREEN]

EARLY SEASON TEST
99 - 104 Day CRM

PREV. CROP/HERB: Soybean / Glyphos B0WISO06a
 SOIL DESCRIPTION: Dickinson/Dakota sandy loam, well drained, no-till, irrigated
 SOIL CONDITIONS: High P, high K, 6.3 pH, 2% OM
 PEST MANAGEMENT: Camix, Force 30" ROW SPACING
 FERTILITY - Applied N: 200 Sidedress,
 Applied N-P-K (units): 200-0-120
 SEEDING - RATE: Apr 29 35,100 /A TOP 30 OF 54 FOR GROSS INCOME (SORTED BY YIELD)
 HARVESTED - STAND: Oct 10 34,200 /A AVERAGE of (3) REPLICATIONS

Company	Brand	Technology [†]	IST ^{††}	Yield Bu/A	Moisture %	Lodging %	Stand (x 1000)	Gross Income \$/Acre	Rank
Jung	7520VT3	VT3	P250	221.5	18.1	1.0	34.4	\$858.5	1
Great Lakes	5090G3VT3	VT3	P250	217.5	17.4	1.0	38.1	\$849.1	2
Trelay	6ST576	SS	P250	216.8	18.0	1.0	37.1	\$841.2	3
Trelay	6VT154	VT3	P250	213.9	17.7	1.0	33.5	\$832.5	4
Channel	199-55VT3	VT3	P250	210.6	17.7	1.0	35.3	\$819.7	6
Kruger	K-7302	VT3P	P250	210.6	17.7	1.0	33.5	\$819.7	7
FS Seeds	FS49SX1	SS	P250	210.4	17.4	1.0	34.4	\$821.4	5
Stine	9421RR	RR2	P250	208.1	17.7	1.0	35.3	\$809.9	8
Dekalb	DKC52-59	VT3	P250	207.6	17.5	1.0	34.4	\$809.6	9
AgriGold	A6276VT3	VT3	P250	206.4	18.0	1.0	34.4	\$800.8	10
Kruger	K-6201VT3	VT3	P250	205.9	18.2	1.0	35.3	\$797.2	13
NuTech	5N-803	3000GT	C250	205.2	17.5	1.0	36.2	\$800.3	11
FS Seeds	FS52SV3	VT3	P250	204.3	18.0	1.0	33.5	\$792.7	15
AgriGold	A6220VT3Pro	VT3P	P250	203.1	16.8	1.0	36.2	\$797.8	12
Fielders Choice	NG6583	VT3	P250	202.8	17.9	1.0	35.3	\$787.7	16
Channel	201-16VT3	VT3	P250	201.5	17.7	1.0	34.4	\$784.2	17
Garst	87D54-3000GT GC	3000GT	C500	201.1	17.6	1.0	34.4	\$783.5	18
Garst	86J49-3000GT GC	3000GT	C500	200.0	17.2	1.0	36.2	\$782.4	19
Dekalb	DKC51-86	VT3P	P250	199.0	17.4	1.0	34.4	\$776.9	20
AgriGold	A6323GT3	3000GT	C250	198.6	18.5	1.0	37.2	\$766.6	25
Jung	7S488	SS	P250	198.2	17.5	1.0	33.5	\$773.0	21
Jung	7475VT3	VT3	P250	197.3	17.3	1.0	36.2	\$771.0	22
NuTech	G2 5H-404^	HX,RR2	C250	197.2	18.2	1.0	35.3	\$763.6	28
Renk	RK565GTCBLLRW	3000GT	C250	196.7	17.5	1.0	33.5	\$767.1	24
Kruger	K-6399VT3	VT3	P250	196.5	17.2	1.0	34.4	\$768.7	23
Trelay	5ST259	SS	P250	196.5	17.7	1.0	33.5	\$764.8	27
FS Seeds	FS53SV3	VT3	P250	195.2	17.5	1.0	32.6	\$761.3	29
Fielders Choice	NG6646	VT3	P250	194.6	17.5	1.0	35.3	\$758.9	30
Fielders Choice	NG6546	VT3	P250	194.4	16.5	1.0	33.4	\$765.9	26
Dairyland	ST9799	VT3	C250	193.3	17.1	1.0	35.3	\$757.0	31
Pioneer	35K04 CK	HXT,RR2	P250	206.2	18.8	1.0	33.5	\$793.5	14
Test Average =				196.1	17.8	1.0	34.2	\$762.8	
LSD (0.10) =				12.0	0.8	n.s.			
C.V. =				4.5	3.5				

TEST COMMENTS: This location was put in an irrigated field, but due to record rainfall during the growing season, the irrigator was never used. Willy commented that there was a lot nitrogen lost this year with the amount of rainfall. All plants were standing excellent, with no evidence of any diseases.
 Lat: N43.1791, Long: W90.05131

Yield & Income Factors: Base Moisture = 15.0% Shrink = 1.3 Drying = \$0.040 Price = \$4.00

[†] TECHNOLOGY: Corn Borer - 3000GT, CB, HX, HXT, SS, VT2P, VT3, VT3P, YGCB; Corn Rootworm - 3000GT, HXT, RW, SS, VT2, VT3, VT3P
 Glyphosate - 3000GT, GT, RR2, SS, VT2, VT2P, VT3, VT3P; LibertyLink - 3000GT, HX, HXT, LL, SS

^{††} IST: AVC - Avicta Complete, C - Cruiser, P - Poncho, 250, 500, and 1250 = 0.25, 0.5, and 1.25 g ai/seed, respectively; V - Votivo

Identifies the check brand included in early- and full-season tests. Bold yields are significantly above test average. Italicized brands exceed the grain moisture limit for this test. GC = grower chosen product, * = brands without a seed lot number ns = not significantly different

2010 BETTER HYBRIDS Harvest Report for Wisconsin South [WISO]
 Willy Hutters, Sauk County, WI 53588 [SPRING GREEN]

FULL SEASON TEST
105 - 108 Day CRM

PREV. CROP/HERB: Soybean / Glyphos B0WISO06b
 SOIL DESCRIPTION: Dickinson/Dakota sandy loam, well drained, no-till, irrigated
 SOIL CONDITIONS: High P, high K, 6.3 pH, 2% OM
 PEST MANAGEMENT: Camix, Force 30" ROW SPACING
 FERTILITY - Applied N: 200 Sidedress,
 Applied N-P-K (units): 200-0-120
 SEEDING - RATE: Apr 29 35,100 /A TOP 30 OF 45 FOR GROSS INCOME (SORTED BY YIELD)
 HARVESTED - STAND: Oct 10 33,600 /A AVERAGE of (3) REPLICATIONS

Company	Brand	Technology [†]	IST ^{††}	Yield Bu/A	Moisture %	Lodging %	Stand (x 1000)	Gross Income \$/Acre	Rank
Mycogen	2C641	RR2	C250	223.2	19.6	1.0	36.2	\$851.7	1
FS Seeds	FS60MV4	VT3P	P250	222.7	21.9	1.0	38.1	\$829.3	7
Dekalb	DKC57-50	VT3	P250	221.8	20.7	1.0	36.3	\$836.6	4
AgriGold	A6389VT3	VT3	P250	221.6	19.5	1.0	34.4	\$846.5	2
Garst	85V88-3000GT GC	3000GT	C500	221.5	20.4	1.0	35.3	\$838.2	3
Stine	9531VT3Pro	VT3P	P250	220.9	20.6	1.0	32.5	\$834.1	5
Jung	7V635	VT3P	P250	220.2	20.5	1.0	35.3	\$832.4	6
NuTech	3T-110	VT3	C250	218.6	20.5	1.0	31.6	\$826.3	8
Dekalb	DKC59-35	VT3	P250	214.3	20.7	1.0	32.5	\$808.3	10
Garst	86T82-3000GT GC	3000GT	C500	211.3	18.8	1.0	33.4	\$813.1	9
NuTech	G2 5X-908^	HXT,RR2	C250	211.2	20.4	1.0	34.4	\$799.2	14
Garst	85E98-3000GT GC	3000GT	C500	210.7	20.3	1.0	29.8	\$798.1	15
Trelay	6VT618	VT3	P250	209.7	19.3	1.0	32.6	\$802.7	12
Renk	RK744VT3	VT3	P250	209.5	19.2	1.0	32.6	\$802.8	11
NuTech	G2 5H-007^	HX,RR2	C250	209.4	19.5	1.0	34.4	\$799.9	13
LG Seeds	LG2549VT3	VT3	P250	209.3	20.5	1.0	35.3	\$791.2	20
Channel	205-94VT3	VT3	P250	208.7	19.9	1.0	34.4	\$793.9	18
Trelay	6ST778	SS	P250	208.4	19.4	1.0	34.4	\$796.9	16
Fielders Choice	NG6676 GC	VT3	P250	208.0	19.4	1.0	32.6	\$795.4	17
Kruger	K-6408VT3	VT3	P250	207.6	20.2	1.0	32.6	\$787.2	22
Channel	208-72VT3	VT3	P250	207.6	21.1	1.0	32.5	\$779.7	26
Trelay	7VP164	VT3P	P250	207.0	21.6	1.0	32.5	\$773.4	28
NuTech	G2 5H-608^	HX,RR2	C250	206.5	19.6	1.0	34.4	\$788.0	21
NuTech	3T-808	VT3	C250	206.3	20.1	1.0	33.5	\$783.1	25
Kruger	K-6006VT3	VT3	C250	206.1	18.9	1.0	33.5	\$792.2	19
Jung	7610VT3	VT3P	P250	205.5	19.5	1.0	35.3	\$785.0	23
Dairyland	ST9006	VT3	P250	204.6	19.2	1.0	36.2	\$784.0	24
Jung	7S555	SS	P250	203.2	19.7	1.0	32.5	\$774.6	27
FS Seeds	FS56SV3	VT3	P250	199.6	18.8	1.0	34.4	\$768.1	29
Mycogen	2J597	SS	C250	199.4	19.4	1.0	33.5	\$762.5	31
Pioneer	35K04 CK	HXT,RR2	P250	199.8	19.3	1.0	32.5	\$764.8	30
Test Average =				204.7	20.0	1.0	33.6	\$777.5	
LSD (0.10) =				15.6	1.1	n.s.			
C.V. =				5.6	3.9				

TEST COMMENTS: This location was put in an irrigated field, but due to record rainfall during the growing season, the irrigator was never used. Willy commented that there was a lot nitrogen lost this year with the amount of rainfall. All plants were standing excellent, with no evidence of any diseases. Lat: N43.1791, Long: W90.05131

Yield & Income Factors: Base Moisture = 15.0% Shrink = 1.3 Drying = \$0.040 Price = \$4.00

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Footnotes, Abbreviations, and Trademarks

Brand Footnotes

^G2[®] brand seed is distributed by NuTech Seed, LLC. HPT[®] brand seed is distributed by Hoegemeyer Hybrids, Inc. RPM[®] brand seed is distributed by Doebler's PA Seed. XL[™] brand seed is distributed by Beck's Superior Hybrids. G2[®], HPT[®], RPM[®], and XL[™] are trademarks of Pioneer Hi-Bred.

Technologies

3110	Agrisure [®] Viptera [™] 3110
3111	Agrisure [®] Viptera [™] 3111
3000GT	Agrisure [®] 3000GT
CB/LL	Agrisure [®] CB/LL
CB/LL/RW	Agrisure [®] CB/LL/RW
GT	Agrisure [®] GT
GT/CB/LL	Agrisure [®] GT/CB/LL
HX	HERCULEX [®] I Insect Protection
HXT	HERCULEX [®] XTRA Insect Protection
LL	LibertyLink [®]
RR	Roundup Ready [®] Soybeans
RR2	Roundup Ready [®] Corn 2
RR2Y	Genuity [™] Roundup Ready 2 Yield [®]
SS	Genuity [™] SmartStax [™]
STS	STS [®]
VT2	YieldGard VT Rootworm/RR2 [™]
VT2P	Genuity [™] VT Double PRO [™]
VT3	YieldGard VT Triple [®]
VT3P	Genuity [™] VT Triple PRO [™]
YGCB	YieldGard [®] Corn Borer
YGCB,RR2	YieldGard [®] Corn Borer/Roundup Ready [®] Corn 2
YGPL,RR2	YieldGard [®] Plus/Roundup Ready [®] Corn 2
YGRW,RR2	YieldGard [®] Rootworm/Roundup Ready [®] Corn 2

Seed Treatments

AC	Acceleron [®]
AM	ApronMaxx [®]
AP	Apron XL [®]
AVC	Avicta [®] Complete Corn
C	Cruiser [®]
CM	CruiserMaxx [®]
E	Excalibre [™]
ES	Escalate [™]
I	Inovate [™] System
O	Optimize [®]
P	Poncho [®]
T	Trilex [®]
T6	Trilex [®] 6000
V	Votivo [™]

Trademarks

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