

2010 BETTER HYBRIDS Harvest Report for Wisconsin South [WISO]
 Mark & Allen Riese, Dane County, WI 53521 [OREGON]

EARLY SEASON TEST
99 - 104 Day CRM

PREV. CROP/HERB: Soybean / Glyphos B0WISO05a
 SOIL DESCRIPTION: Grays silt loam, well drained, conventional w/o fall till, non-irrigated
 SOIL CONDITIONS: High P, high K, 6.2 pH, 4% OM
 PEST MANAGEMENT: Camix, Force 30" ROW SPACING
 FERTILITY - Applied N: 40 Fall, 145 Spring,
 Applied N-P-K (units): 185-35-50
 SEEDED - RATE: Apr 29 35,100 /A TOP 30 OF 54 FOR GROSS INCOME (SORTED BY YIELD)
 HARVESTED - STAND: Oct 11 31,700 /A AVERAGE of (3) REPLICATIONS

Company	Brand	Technology [†]	IST ^{††}	Yield Bu/A	Moisture %	Lodging %	Stand (x 1000)	Gross Income \$/Acre	Rank
Trelay	6VT154	VT3	P250	249.3	18.6	1.0	33.5	\$961.3	1
Garst	86J49-3000GT GC	3000GT	C500	246.2	18.7	1.0	29.7	\$948.4	2
Stine	9523VT3	VT3	P250	244.3	19.9	1.0	31.6	\$929.3	6
Fielders Choice	NG6583	VT3	P250	244.2	18.7	1.0	34.4	\$940.7	3
Jung	7520VT3	VT3	P250	242.9	18.8	1.0	27.9	\$934.7	5
Dyna-Gro	D44SS49	SS	C250	241.6	19.8	1.0	28.8	\$920.0	9
NuTech	5N-803	3000GT	C250	239.7	18.4	2.0	31.6	\$926.2	7
NuTech	G2 5X-905^	HXT,RR2	C250	239.3	19.4	1.0	30.7	\$915.1	11
Kruger	K-7302	VT3P	P250	238.9	18.4	1.0	32.6	\$923.1	8
NuTech	5N-804	3000GT	C250	238.8	19.2	1.0	31.6	\$915.1	12
Channel	201-16VT3	VT3	P250	238.0	18.4	1.0	27.9	\$919.6	10
AgriGold	A6323GT3	3000GT	C250	238.0	19.2	1.0	30.7	\$912.0	14
Kruger	K-6201VT3	VT3	P250	237.7	19.1	1.0	35.3	\$911.8	15
NuTech	5N-705	3000GT	C250	235.7	20.3	1.0	29.8	\$892.8	22
Jung	7475VT3	VT3	P250	235.3	18.1	1.0	27.9	\$912.0	13
Stine	9421RR	RR2	P250	234.9	18.6	1.0	33.5	\$905.8	16
Great Lakes	5306G3VT3	VT3	P250	234.9	18.9	1.0	32.6	\$903.0	18
FS Seeds	FS54SX1	SS	P250	233.7	19.4	1.0	31.6	\$893.7	21
Fielders Choice	NG6510	VT3	P250	232.2	17.6	1.0	29.8	\$904.7	17
Channel	199-55VT3	VT3	P250	232.2	18.5	1.0	32.6	\$896.3	19
Garst	87D54-3000GT GC	3000GT	C500	231.9	18.9	1.0	33.5	\$891.4	23
NuTech	5N-102	3000GT	C250	231.1	18.2	1.0	31.6	\$894.8	20
LG Seeds	LG2510STX	SS	P250	231.1	18.8	1.0	33.5	\$889.3	24
FS Seeds	FS52SV3	VT3	P250	230.4	18.6	1.0	31.6	\$888.4	25
NuTech	G2 5X-007B^	HXT,RR2	C250	230.2	19.0	1.0	26.9	\$884.0	26
Mycogen	2A551	HXT,RR2	C250	229.1	18.6	1.0	31.6	\$883.4	27
Trelay	6ST576	SS	P250	227.5	19.0	1.0	36.2	\$873.6	30
Dekalb	DKC51-86	VT3P	P250	226.8	18.1	1.0	33.5	\$879.1	28
NuTech	G2 5H-404^	HX,RR2	C250	226.3	19.0	1.0	27.9	\$869.0	31
Dekalb	DKC52-59	VT3	P250	224.6	17.4	1.0	30.7	\$876.8	29
Pioneer	35K04 CK	HXT,RR2	P250	244.3	19.0	1.0	35.3	\$938.1	4
Test Average =				228.1	18.6	1.0	31.7	\$879.3	
LSD (0.10) =				14.0	0.7	0.3			
C.V. =				4.5	2.7				

TEST COMMENTS: *This was a nice high yielding, good uniform location. Mark made the comment that rains were good all season and that the big rains all drifted either North or South of the plot area. There was some Diplodia on a few ears, but no other disease to be found. Great stalk quality still present at the time of harvest.*

Lat: N42.91092, Long: W89.38925

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]
 Mark & Allen Riese, Dane County, WI 53521 [OREGON]

FULL SEASON TEST
105 - 108 Day CRM

PREV. CROP/HERB: Soybean / Glyphos B0WISO05b
 SOIL DESCRIPTION: Grays silt loam, well drained, conventional w/o fall till, non-irrigated
 SOIL CONDITIONS: High P, high K, 6.2 pH, 4% OM
 PEST MANAGEMENT: Camix, Force 30" ROW SPACING
 FERTILITY - Applied N: 40 Fall, 145 Spring,
 Applied N-P-K (units): 185-35-50
 SEEDED - RATE: Apr 29 35,100 /A TOP 30 OF 45 FOR GROSS INCOME (SORTED BY YIELD)
 HARVESTED - STAND: Oct 11 31,100 /A AVERAGE of (3) REPLICATIONS

Company	Brand	Technology [†]	IST ^{††}	Yield Bu/A	Moisture %	Lodging %	Stand (x 1000)	Gross Income \$/Acre	Rank
Jung	7V635	VT3P	P250	258.8	21.4	1.0	29.8	\$968.9	1
Dekalb	DKC59-35	VT3	P250	254.5	22.2	1.0	31.6	\$944.7	2
FS Seeds	FS60MV4	VT3P	P250	252.1	22.3	1.0	28.8	\$934.8	7
NuTech	G2 5H-608^	HX,RR2	C250	250.0	20.6	1.0	32.6	\$944.0	3
Garst	85V88-3000GT GC	3000GT	C500	249.6	20.9	1.0	32.5	\$939.5	5
Trelay	7VP164	VT3P	P250	249.5	22.3	1.0	33.5	\$925.1	10
Trelay	6VT618	VT3	P250	248.0	20.7	1.0	30.7	\$935.5	6
NuTech	3T-808	VT3	C250	247.5	21.9	1.0	33.5	\$921.7	11
Dairyland	ST9006	VT3	P250	247.4	19.9	2.0	31.6	\$941.1	4
NuTech	3T-810	VT3	C250	247.3	22.1	1.0	28.8	\$919.0	16
NuTech	G2 5H-007^	HX,RR2	C250	246.9	20.6	1.0	29.8	\$932.3	8
Stine	9531VT3Pro	VT3P	P250	245.8	21.5	1.0	33.5	\$919.3	15
NuTech	3T-110	VT3	C250	245.7	21.6	1.0	26.0	\$917.9	18
LG Seeds	LG2549VT3	VT3	P250	245.2	21.8	1.0	33.5	\$914.1	20
Dekalb	DKC57-50	VT3	P250	244.8	20.9	1.0	32.6	\$921.4	12
Mycogen	2K594	SS	C250	244.7	20.3	1.0	31.6	\$926.9	9
Mycogen	2C641	RR2	C250	244.0	21.6	2.0	35.3	\$911.6	21
Jung	7610VT3	VT3P	P250	242.9	20.2	1.0	32.6	\$921.1	13
Garst	86T82-3000GT GC	3000GT	C500	242.0	20.5	1.0	33.4	\$914.8	19
Jung	7S555	SS	P250	241.2	19.8	1.0	29.8	\$918.5	17
Trelay	6ST778	SS	P250	237.9	21.4	1.0	30.7	\$890.7	26
Kruger	K-6408VT3	VT3	P250	237.5	20.9	1.0	30.7	\$894.0	25
Fielders Choice	NG6676 GC	VT3	P250	236.9	20.5	1.0	29.8	\$895.5	22
Renk	RK744VT3	VT3	P250	236.4	20.4	1.0	31.6	\$894.5	24
Fielders Choice	NG6686 GC	VT3	P250	235.7	20.6	1.0	27.0	\$890.0	27
AgriGold	A6325VT3	VT3	P250	235.5	20.0	1.0	34.4	\$894.9	23
Garst	85E98-3000GT GC	3000GT	C500	234.3	21.1	1.0	27.0	\$880.0	30
Dairyland	ST9206Q	HXT,RR2	C250	233.1	20.4	1.0	27.9	\$882.1	28
Mycogen	2J597	SS	C250	231.6	19.9	1.0	29.8	\$881.0	29
Kruger	K-6006VT3	VT3	C250	229.6	20.1	1.0	29.8	\$871.6	31
Pioneer	35K04 CK	HXT,RR2	P250	242.0	20.0	1.0	28.8	\$919.6	14
Test Average =				236.9	21.0	1.0	31.1	\$890.7	
LSD (0.10) =				16.8	1.0	0.5			
C.V. =				5.2	3.6				

TEST COMMENTS: *This was a nice high yielding, good uniform location. Mark made the comment that rains were good all season and that the big rains all drifted either North or South of the plot area. There was some Diplodia on a few ears, but no other disease to be found. Great stalk quality still present at the time of harvest.* Lat: N42.91092, Long: W89.38925

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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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