

**2012 BETTER VARIETIES Harvest Report for Wisconsin South [ WISO ]**

Willy Hutter, Sauk County, WI 53588 [ SPRING GREEN ]

**ALL SEASON TEST**
**1.8 - 2.5 MAT. GROUP**

PREV. CROP/HERB: Corn / Dual II Magnum, Roundup

S2WISO03

SOIL DESCRIPTION: Sparta sandy loam, moderately drained, irrigated

SOIL CONDITIONS: High P, high K, 6.5 pH, 1% OM

15" ROW SPACING

TILLAGE/CULTIVATION: no-till

PEST MANAGEMENT: Touchdown, Raptor, Fusilade DX

SEEDED - RATE: May 13 175,000 /A

 TOP 30 for **YIELD** of **54** TESTED

HARVESTED - STAND: Oct 6 166,961 /A

AVERAGE of (3) REPLICATIONS

Company/Brand	Product/Brand†	Technol.†	Mat.	SCN Resist.	Seed Trmt.†	Yield Bu/A	Moisture %	Lodging %	Stand (x 1000)	Gross Income
Dyna-Gro	S18RY33	RR2Y	1.8	R	Ac	<b>60.2</b>	9.5	1	180.3	\$1,024
Renk	RS202NR2	RR2Y	2.0	R	Am	<b>56.4</b>	9.5	1	178.4	\$960
LG Seeds	C2333R2	RR2Y	2.3	R	Ac	<b>54.7</b>	9.5	1	171.0	\$931
Trelay	21RR37	RR2Y	2.1	MR	Ac,Ex	<b>54.0</b>	9.5	1	148.7	\$919
Channel	2200R2	RR2Y	2.2	R	Ac,PV	<b>53.8</b>	9.5	1	195.1	\$914
FS Hisoy	HS 24A12	RR2Y	2.4	R	CMB	<b>53.8</b>	9.5	1	204.4	\$914
Channel	2505R2	RR2Y	2.5	R	Ac,PV	<b>53.6</b>	9.6	1	193.3	\$912
LG Seeds	C1917R2	RR2Y	1.9	R	Ac	<b>53.2</b>	9.5	1	159.8	\$905
NK Brand	S23-P8 §	RR2Y	2.3	R	CMB	<b>53.1</b>	9.5	1	182.1	\$904
NK Brand	S20-Y2 §	RR2Y	2.0	R	CMB	52.6	9.5	1	152.4	\$894
Channel	2306R2	RR2Y	2.3	R	Ac,PV	52.1	9.4	1	156.1	\$886
Trelay	19RR59	RR2Y	1.9	R	Ac,Ex	52.0	9.5	1	146.8	\$885
Dairyland	DSR-2105R2Y	RR2Y	2.1	S	CMB	52.0	9.4	1	167.3	\$884
Jung	1225RR2	RR2Y	2.2	R	Ac,O	51.9	9.5	1	139.4	\$882
Dyna-Gro	S24RY73	RR2Y	2.4	R	Ac	51.8	9.5	1	163.6	\$880
Stine	19RA02 §	RR2Y	1.9	R	CMB	51.7	9.6	1	133.8	\$878
Trelay	25RR91	RR2Y	2.5	R	Ac,Ex	51.6	9.5	1	146.8	\$877
FS Hisoy	HS 22A21	RR2Y	2.2	S	CMB	51.2	9.5	1	195.1	\$871
Titan Pro	22M12	RR2Y	2.2	R	CMB	51.2	9.6	1	271.3	\$871
LG Seeds	C2050R2	RR2Y	2.1	R	Ac	51.0	9.5	1	154.3	\$867
Asgrow	AG2031 §	RR2Y	2.0	R	Ac,PV	50.0	9.5	1	208.2	\$850
Asgrow	AG1931 §	RR2Y	1.9	R	Ac,PV	49.7	9.5	1	230.5	\$845
FS Hisoy	HS 25A22	RR2Y	2.5	R	CMB	49.7	9.6	1	113.4	\$845
Dairyland	DSR-1808R2Y	RR2Y	1.8	R	CMB	49.5	9.4	1	139.4	\$842
Renk	RS213NR2	RR2Y	2.1	R	None	49.5	9.5	1	174.7	\$841
Trelay	20RR43	RR2Y	2.0	R	Ac,Ex	48.8	9.5	1	184.0	\$829
Jung	1212RR2	RR2Y	2.1	R	Ac,O	48.6	9.5	1	195.1	\$826
FS Hisoy	HS 21A02	RR2Y	2.1	R	CMB	47.8	9.4	1	176.6	\$813
LG Seeds	C2500R2	RR2Y	2.5	R	Ac	47.7	9.6	1	174.7	\$812
Pioneer	92Y30 §	RR	2.3	R	None	47.5	9.5	1	178.4	\$807
Test Average =						<b>47.6</b>	<b>9.5</b>	<b>1</b>	<b>167.0</b>	<b>\$810</b>
LSD (0.10) =						5.1	0.1	ns		
C.V. =						7.9	0.9			

  
 F.I.R.S.T. Manager

**TEST COMMENTS:** *Good thing this sand was irrigated this year, Will commented, "that most of the time he had to water just to keep the plants alive, and by the time the irrigator made the circle, it was time to water again." Plants were all short, standing great, and had spindly little stems. I could not find any diseases, but this field has a history of high cyst counts.*

Lat: 43.16801, Long: -90.07275

Yield &amp; Income Factors: Base Moisture = 13% Shrink = 1.0 Drying = \$0.000 Price = \$17.00

† See last page for Product/Brand, Technology and Seed Treatment information.

 Results in **bold** are significantly above the test average. **GC** = grower comparison product, **§** = United Soybean Board entry; **ns** = not significantly different

 Complete list of brands tested & searchable database available at [www.firstseedtests.com](http://www.firstseedtests.com)

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Report Date: 10/8/2012 Revised:



## 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 Hybrids, Inc. Supreme EX® brand seed is distributed by Seed Consultants, Inc. VPMaxx® brand seed is distributed by AgVenture, Inc. XL® and Phoenix® brand seed is distributed by Beck's Superior Hybrids. Curry®, G2®, HPT®, RPM®, Supreme EX®, VPMaxx® and XL® are registered trademarks of DuPont Pioneer.

### Technologies

3111	Agrisure® Viptera™ 3111
3122	Agrisure® 3122
4011	Agrisure® 4011
3000GT	Agrisure® 3000GT
AM1	Optimum® AcreMax® 1
AMX	Optimum® AcreMax® Xtra
CB/LL	Agrisure® CB/LL
CB/LL/RW	Agrisure® CB/LL/RW
Conv	Conventional, non-GMO
GT	Agrisure® GT
GT/CB/LL	Agrisure® GT/CB/LL
HX	HERCULEX® I Insect Protection
HXT	HERCULEX® XTRA Insect Protection
LL	LibertyLink®
OI	Optimum® Intrasect™
RR	Roundup Ready® Soybeans
RR2	Roundup Ready® Corn 2
RR2Y	Genuity® Roundup Ready 2 Yield®
STS	STS® - sulfonyleurea tolerant soybeans
STX	SmartStax®
STX-R	SmartStax® Refuge Corn Blend
VT2P	Genuity® VT Double PRO®
VT2P-R	Genuity® VT Double PRO® RIB Corn Blend
VT3	YieldGard VT Triple®
VT3P	Genuity® VT Triple PRO®
VT3P-R	Genuity® VT Triple PRO® RIB Corn Blend

### Seed Treatments

A	Allegiance®
Ac	Accelaron® Products
Am	ApronMaxx®
Ap	Apron XL®
Avc	Avicta® Complete Corn
C2, C5, C1	Cruiser® at 0.25, 0.5 and 1.25 mg ai/seed
Ce	Cruiser® Extreme
CMB	CruiserMaxx® Beans
D	Dynasty®
Es	Escalate®
Ex	Excalibre™
G	Gaucha®
I	Inovate™ System
Mq	Maxim® Quattro
Mx	Maxim® XL
None	untreated
O	Optimize®
P2, P5, P1	Poncho® at 0.25, 0.5 and 1.25 mg ai/seed
Pr	Protinus™
R	Raxil®
Rc	Rancona®
S	Stamina®
SDPI	Servo™ DPI
SS+	SoyShield™ Plus
SStd	SureStand™
T	Trilex®
T2	Trilex® 2000
T6	Trilex® 6000
Th	thiabendazole
V	VOTiVO®
Z	zinc

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