

2011 BETTER VARIETIES Harvest Report for Wisconsin South [WISO]
 Randy Schultz, Jefferson County, WI 53094 [WATERTOWN]

S1WISO04

PREV. CROP/HERB: Corn / Dual II Magnum, Atrazine
 SOIL DESCRIPTION: Kibbie sandy loam, mod. well drained, non-irrigated 1.8 - 2.5 MAT. GROUP
 SOIL CONDITIONS: moderate P, moderate K, 7 pH, 2% OM 15" ROW SPACING
 TILLAGE/CULTIVATION: minimum w/o fall till
 PEST MANAGEMENT: Roundup, Select
 SEEDED - RATE: May 19 170,000 /A TOP 30 for YIELD of 36 TESTED
 HARVESTED - STAND: Oct 8 131,100 /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
Trelay	20RR43	RR2Y	2.0	R	AC	66.4	10.5	1.0	159.8	\$763.6
Jung	1232RR2	RR2Y	2.3	R	AC	66.1	10.5	1.0	148.7	\$760.2
FS Hisoy	HS 24A01	RR2Y	2.4	S	CM	64.4	10.6	1.0	131.9	\$740.6
Renk	RS202NR2	RR2Y	2.0	R	CM	64.0	10.4	1.0	148.7	\$736.0
Titan Pro	23M9	RR2Y	2.3	S	CM	63.8	10.7	1.0	122.7	\$733.7
Renk	RS241R2	RR2Y	2.4	S	AM	63.4	10.6	1.0	117.1	\$729.1
Channel	2400R2	RR2Y	2.4	R	AC	63.0	10.5	1.0	113.4	\$724.5
Asgrow	AG2531	RR2Y	2.5	R	AC	62.2	10.3	1.0	133.8	\$715.3
Trelay	24RR19	RR2Y	2.4	S	AC	62.0	10.7	1.0	109.7	\$713.0
Dairyland	DSR-2560RR	RR	2.5	S	CM	61.4	10.5	1.0	113.4	\$706.1
FS Hisoy	HS 19A02	RR2Y	1.9	R	CM	61.1	10.6	1.0	133.8	\$702.7
FS Hisoy	HS 24A12	RR2Y	2.4	R	CM	60.5	10.3	1.0	131.9	\$695.8
FS Hisoy	HS 25A11	RR2Y	2.5	S	CM	60.2	10.1	1.0	132.0	\$692.3
Dyna-Gro	39RY25	RR2Y	2.5	S	AC	59.9	10.6	1.0	96.6	\$688.9
Titan Pro	20M1	RR2Y	2.0	R	CM	59.3	10.6	1.0	137.6	\$682.0
Renk	RS222R2*	RR2Y	2.2	S	CM	59.1	10.9	1.0	141.2	\$679.7
Jung	1248RR2 GC	RR2Y	2.4	R	AC	59.0	10.4	1.0	133.8	\$678.5
Channel	2105R2 GC	RR2Y	2.1	R	CM	58.5	10.4	1.0	133.8	\$672.8
Titan Pro	24M21	RR2Y	2.4	R	AC	58.2	10.5	6.0	150.5	\$669.3
Asgrow	AG2031	RR2Y	2.0	R	AC	57.8	10.7	1.0	117.1	\$664.7
NK Brand	S25-T8 GC	RR	2.5	R	CM	57.7	10.5	1.0	139.4	\$663.6
Trelay	25RR26	RR2Y	2.5	R	AC	57.3	10.4	1.0	122.7	\$659.0
Dairyland	DSR-2105R2Y	RR2Y	2.1	MR	CM	57.2	10.6	1.0	133.8	\$657.8
Dairyland	DSR-2011RR	RR	2.0	S	CM	57.0	10.4	1.0	197.0	\$655.5
FS Hisoy	HS 25A12	RR2Y	2.5	R	CM	56.9	10.4	3.7	130.1	\$654.4
Dyna-Gro	38B21	RR	2.1	S	AM,G	56.7	10.3	1.0	128.2	\$652.1
Dyna-Gro	V25N9RR	RR	2.5	R	AM,G	56.1	10.8	1.0	124.5	\$645.2
Jung	1201RR2	RR2Y	2.0	R	AC	55.9	11.1	1.0	120.8	\$642.9
FS Hisoy	HS 22A12	RR2Y	2.2	R	CM	55.8	10.3	1.0	122.7	\$641.7
Jung	1225RR2	RR2Y	2.2	R	AC	55.8	10.4	1.0	122.7	\$641.7
Test Average =						58.9	10.5	1.3	131.1	\$677.6
LSD (0.10) =						4.2	0.3	2.5		
C.V. =						5.3	2.3			



F.I.R.S.T. Manager

TEST COMMENTS: Plants started off slow at this location because of excess moisture early in the season. Overall, yields were excellent for a dry sandy plot area. Rainfall was short, more than 8 inches less than the 30-year average for this area. Plant health was good at the time of harvest, and almost everything was standing perfect.

Lat: N43.13866, Long: W-88.85559

Yield & Income Factors: Base Moisture = 13% Shrink = 1.0 Drying = \$0.000 Price = \$11.50

† Technology: RR - Roundup Ready, RR2Y - Roundup Ready 2 Yield, STS - Sulfonylurea Tol

‡ Seed Treatment: A - Allegiance, AC - Accelaron, AM - ApronMaxx, AP - Apron XL, AV - Avicta, CM - CruiserMaxx, E - Excalibre, I - Inovate, G - Gaucho, O - Optimize, T - Trilex, T2 - Trilex 2000, T6 - Trilex 6000, V - Votivo

Results in bold are significantly above the test average. GC = grower comparison product, * brands without a seed lot number; ns = not significantly different

Complete list of brands tested & searchable database available at www.firstseedtests.com

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Report Date: 10/9/2011 Revised:



Footnotes, Abbreviations, and Trademarks

Brand Footnotes

^ G2® brand seed is distributed by NuTech Seed, LLC. RPM® brand seed is distributed by Doebler's PA Seed. Supreme EX® brand seed is distributed by Seed Consultants, Inc. XL™ and Phoenix™ brand seeds are distributed by Beck's Superior Hybrids. G2®, RPM®, Supreme EX®, and XL™ are trademarks of Pioneer Hi-Bred.

Technologies

3000GT	Agrisure® 3000GT
3111	Agrisure® Viptera™ 3111
AMRW	Optimum® AcreMax™ Rootworm Protection
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® herbicide tolerance
RR	Roundup Ready® Soybeans
RR2	Roundup Ready® Corn 2
RR2Y	Genuity® Roundup Ready 2 Yield®
STX	SmartStax®
STS	STS® herbicide tolerance
VT2P	Genuity® VT Double PRO™
VT3	YieldGard VT Triple®
VT3P	Genuity® VT Triple PRO™

Seed Treatments

A	Allegiance®
AC	Acceleron®
AM	ApronMaxx®
AP	Apron XL®
AV	Avicta®
C	Cruiser®
CM	CruiserMaxx®
E	Excalibre™
I	Inovate™ System
G	Gaucho®
O	Optimize®
P	Poncho®
T	Trilex®
T2	Trilex® 2000
T6	Trilex® 6000
V	VOTIVO®

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