

2013 Soybean Top 30 Harvest Report

Wisconsin South [WISO] LANCASTER
Darrel Crapp, Grant County, WI 53820



PREV. CROP/HERB: Corn / Lumax, Laudis
SOIL DESCRIPTION: Tama silt loam, mod. well drained, non-irrigated
SOIL CONDITIONS: High P, high K, 6.7 pH, 3% OM,
TILLAGE/CULTIVATION: Conventional w/ fall till
PEST MANAGEMENT: Roundup, Select Max
SEEDED - RATE - ROW: May 24 170,000 /A 15" Spacing
HARVESTED - STAND: Oct 12 126,800 /A

All-Season Test
1.8 - 2.5 Day CRM
S2013WISO02

Top 30 of 63

Sorted for YIELD
Average of (3) Replications

Company/Brand	Product/Brand†	Technol.†	Mat.	SCN Resist.	Seed Trmt.†	Yield Bu/A	Moisture %	Lodging %	Stand (x 1000)	Gross Income
Asgrow	AG2431 §	RR2Y	2.4	S	AC	79.2	11.2	1	109.6	\$1,069
Asgrow	AG2433 §	RR2Y	2.4	MR	AC	78.6	11.5	1	118.9	\$1,061
Asgrow	AG2031 §	RR2Y	2.0	R	ACi	77.5	11.4	1	141.2	\$1,046
FS Hisoy	HS 24A01	RR2Y	2.4	S	CMB	75.8	11.4	1	148.7	\$1,023
Pioneer	92Y51 §	RR	2.5	R	EE,G	75.5	11.5	1	104.1	\$1,019
FS Hisoy	HS 25A22	RR2Y	2.5	R	CMB	75.5	11.6	1	169.1	\$1,019
Dairyland	DSR-2411/R2Y	RR2Y	2.4	S	CMB,O	75.1	11.2	1	122.7	\$1,014
Viking	2300R2	RR2Y	2.3	MR	ACi,Ex	74.5	11.2	1	115.2	\$1,006
Jung	1228RR2	RR2Y	2.2	R	ACi	74.4	11.4	1	109.7	\$1,004
Great Lakes	GL2569R2	RR2Y	2.5	R	AC,PV	74.3	11.6	1	115.2	\$1,003
NK Brand	S20-T6 §	RR2Y	2.0	R	CMBV	74.2	11.5	1	120.8	\$1,002
LG Seeds	C2500R2	RR2Y	2.5	R	AC,PV	73.9	12.0	1	124.5	\$998
Jung	1201RR2	RR2Y	2.0	R	None	73.5	11.7	1	143.1	\$992
Cornelius	CB24R99	RR2Y	2.4	S	None	73.3	11.3	1	115.2	\$990
Renk	RS241R2	RR2Y	2.4	S	CMB,O	73.2	11.2	1	154.2	\$988
FS Hisoy	HS 20A22	RR2Y	2.0	R	CMB	73.2	11.7	1	128.3	\$988
Channel	2306R2	RR2Y	2.3	R	ACi	72.9	11.5	1	94.8	\$984
LG Seeds	C2333R2	RR2Y	2.3	R	AC,PV	72.7	11.4	1	158.0	\$981
Stine	24RD03 §	RR2Y	2.4	MR	CMB	72.7	11.5	1	117.1	\$981
Renk	RS224NR2	RR2Y	2.2	R	None	72.6	11.5	1	107.8	\$980
Pfister	24R29	RR2Y	2.4	R	CMB	72.3	11.3	1	120.8	\$976
Dairyland	DSR-2340/R2Y	RR2Y	2.3	MR	CMB,O	72.2	11.6	1	107.8	\$975
FS Hisoy	HS 22A21	RR2Y	2.2	R	CMB	72.1	11.4	1	158.0	\$973
NK Brand	S25-E5 §	RR2Y	2.5	R	CMBV	71.8	11.3	1	118.9	\$969
Steyer	2202R2	RR2Y	2.2	MR	SStd	71.8	11.4	1	122.7	\$969
Dairyland	DSR-2250/R2Y	RR2Y	2.2	MR	CMB,O	71.7	11.5	1	76.2	\$968
Viking	2144R2N	RR2Y	2.1	R	None	71.7	11.5	1	120.8	\$968
Renk	RS183NR2	RR2Y	1.8	R	CMB,O	71.6	11.4	1	159.9	\$967
Renk	RS244NR2	RR2Y	2.4	R	None	71.5	11.7	1	131.9	\$965
Dyna-Gro	S22RY64	RR2Y	2.2	MR	ACi	71.4	11.6	1	105.9	\$964

Test Average = **70.1** **11.5** **1** **126.8** **\$947**

LSD (0.10) = 5.4 0.4 ns

C.V. = 5.6 2.7

beyers@frontiernet.net, (815) 985-7369

Yield & Income Factors Base Moisture = 13.0% Shrink = 1.0 Drying = \$0.000 Price = $\frac{\$13.50}{n/a}$ Local GMO Non-GMO

TEST COMMENTS: *This location performed really well considering it was planted in late May, and emergence was not ideal. Plants were all standing perfect, with plant heights ranging from 24-48" tall. There was excellent pod set on most varieties, and seed size was fairly large. Little to no diseases noted in the plot area, but there were several varieties that were still holding onto green stems.*

† See last page for additional information. Results in **bold** are significantly above the test average. **CK** = check and **GC** = grower comparison products, **§** = United Soybean Board entry; **ns** = not significantly different.

Additional reports and searchable database available at www.firstseedtests.com

AgSCI Copyright 2013

Report date: 10/13/2013 Revised:

2013 Soybean - Wisconsin South [WISO]



All-Season Test Products (63 Total)

Company/Brand	Product/Brand	Technol.	Mat.	SCN	Seed Trt	Company/Brand	Product/Brand	Technol.	Mat.	SCN	Seed Trt
Asgrow	AG2031 §	RR2Y	2.0	R	ACi	Pioneer	92Y51 §	RR	2.5	R	EE,G
Asgrow	AG2431 §	RR2Y	2.4	S	AC	Renk	RS183NR2	RR2Y	1.8	R	CMB,O
Asgrow	AG2433 §	RR2Y	2.4	MR	AC	Renk	RS184NR2	RR2Y	1.8	R	None
Channel	2207R2	RR2Y	2.2	R	ACi	Renk	RS224NR2	RR2Y	2.2	R	None
Channel	2306R2	RR2Y	2.3	R	ACi	Renk	RS241R2	RR2Y	2.4	S	CMB,O
Cornelius	CB22R60	RR2Y	2.2	R	None	Renk	RS244NR2	RR2Y	2.4	R	None
Cornelius	CB24R71	RR2Y	2.4	R	None	Steyer	1901R2	RR2Y	1.9	MR	SStd
Cornelius	CB24R99	RR2Y	2.4	S	None	Steyer	2202R2	RR2Y	2.2	MR	SStd
Dairyland	DSR-1808/R2Y	RR2Y	1.8	R	CMB,O	Stine	19RA02 §	RR2Y	1.9	R	CMB
Dairyland	DSR-2250/R2Y	RR2Y	2.2	MR	CMB,O	Stine	20RD20 §	RR2Y	2.0	R	CMB
Dairyland	DSR-2340/R2Y	RR2Y	2.3	MR	CMB,O	Stine	24RD03 §	RR2Y	2.4	MR	CMB
Dairyland	DSR-2411/R2Y	RR2Y	2.4	S	CMB,O	Titan Pro	20M1	RR2Y	2.0	R	CMBV
Dyna-Gro	S18RY33	RR2Y	1.8	R	ACi	Titan Pro	22M12	RR2Y	2.2	R	CMBV
Dyna-Gro	S22RY64	RR2Y	2.2	MR	ACi	Titan Pro	TP-18R73	RR2Y	1.8	R	CMBV
Dyna-Gro	S24RY73	RR2Y	2.4	R	ACi	Titan Pro	TP-19R23	RR2Y	1.9	MR	CMBV
Dyna-Gro	S25RY44	RR2Y	2.5	R	ACi	Titan Pro	TP-21R63	RR2Y	2.1	MR	CMBV
FS Hisoy	HS 19A32	RR2Y	1.9	R	CMB	Viking	2144R2N	RR2Y	2.1	R	None
FS Hisoy	HS 20A22	RR2Y	2.0	R	CMB	Viking	2300R2	RR2Y	2.3	MR	ACi,Ex
FS Hisoy	HS 22A21	RR2Y	2.2	R	CMB						
FS Hisoy	HS 24A01	RR2Y	2.4	S	CMB						
FS Hisoy	HS 24A32	RR2Y	2.4	R	CMB						
FS Hisoy	HS 25A22	RR2Y	2.5	R	CMB						
Great Lakes	GL2069R2	RR2Y	2.0	R	AC,PV						
Great Lakes	GL2289R2	RR2Y	2.2	R	AC,PV						
Great Lakes	GL2319R2	RR2Y	2.3	R	AC,PV						
Great Lakes	GL2569R2	RR2Y	2.5	R	AC,PV						
Jung	1201RR2	RR2Y	2.0	R	None						
Jung	1212RR2	RR2Y	2.1	R	None						
Jung	1225RR2	RR2Y	2.2	R	None						
Jung	1228RR2	RR2Y	2.2	R	ACi						
LG Seeds	C2050R2	RR2Y	2.0	R	AC,PV						
LG Seeds	C2222R2	RR2Y	2.2	R	AC,PV						
LG Seeds	C2333R2	RR2Y	2.3	R	AC,PV						
LG Seeds	C2500R2	RR2Y	2.5	R	AC,PV						
NK Brand	S20-T6 §	RR2Y	2.0	R	CMBV						
NK Brand	S22-S1 §	RR2Y	2.2	R	CMBV						
NK Brand	S25-E5 §	RR2Y	2.5	R	CMBV						
NuTech/G2 Gen	7183^	RR	1.8	R	SCE						
NuTech/G2 Gen	7208^	RR	2.0	R	SCE						
NuTech/G2 Gen	7213^	RR	2.1	R	SCE						
NuTech/G2 Gen	7240^	RR	2.4	R	SCE						
NuTech/G2 Gen	7250^	RR	2.5	R	SCE						
Pfister	24R29	RR2Y	2.4	R	CMB						
Pioneer	92M52 §	RR	2.5	R	EE,G						
Pioneer	92Y32 §	RR	2.3	R	EE,G						

Footnotes and Abbreviation Descriptions

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.
CK	Identifies a check product included in early- and full-season tests.
GC	Grower Comparison product included by F.I.R.S.T. when space permits.
§	United Soybean Board sponsored entry

Soybean Technologies

None	Conventional, non-GMO
LL	LibertyLink®
RR	Roundup Ready® Soybeans
RR2Y	Genuity® Roundup Ready 2 Yield®
STS	STS® - sulfonyleurea tolerant soybeans

Soybean Cyst Nematode (SCN) Resistance Rating

S	susceptible
MR	moderate resistance
R	resistant
n/a	info unavailable

Soybean Seed Treatments*

?	Information not provided	Ex	Excalibre™
A	Allegiance®	G	Gaucho®
AC	Acceleron® fungicide products	I	Inovate™ System
ACi	Acceleron® fungicide and insecticide products	None	untreated
AM	ApronMaxx®	O	Optimize®
AP	Apron XL®	PV	Poncho®/Votivo®
AVB	Avicta® Complete Beans	RS	Right Stand™
C	Cruiser®	SCE	SmartCote™ Extra
CC	CurryCoat™	SDPI	Servo DPI
CMB	CruiserMaxx® Beans	SS+	Soyshield Plus™
CMBV	CruiserMaxx® Beans with Vibrance	SStd	SureStand™
DPHB	DPH Boost™	T	Trilex®
EE	Evergol™ Energy		

* Seed treatments may include unspecified plant health promoting components.