

2014 Soybean Top 30 Harvest Report
 Wisconsin South [WISO] WATERTOWN
 Randy Schultz, Jefferson County, WI 53094



PREV. CROP/HERB: Corn / Roundup
 SOIL DESCRIPTION: Kibbie sandy loam, mod. well drained, non-irrigated
 SOIL CONDITIONS: Moderate P, moderate K, 7 pH, 2 % OM
 TILLAGE/CULTIVATION: No-till
 PEST MANAGEMENT: Roundup
 SEEDING - RATE - ROW: May 19 180,000 /A 15" Spacing
 HARVESTED - STAND: Oct 22 181,700 /A

All-Season Test
1.8 - 2.5 Day RM
 S2014WISO04

Top 30 of 81

For Gross Income (Sorted by 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
FS Hisoy	HS 25A42	RR2Y	2.50	R	ACi	66.8	14.8	1	185.8	\$688
NK Brand	S20-T6 §	RR2Y	2.00	MR	CCB	66.3	14.3	1	189.5	\$683
Channel	2108R2	RR2Y	2.10	R	ACi	66.0	14.4	1	174.7	\$680
Jung	1228RR2	RR2Y	2.20	MR	ACi	65.5	14.5	1	182.1	\$675
NK Brand	S25-E5 GC	RR2Y	2.50	R	CCB	65.1	14.3	1	195.2	\$671
Renk	RS241R2	RR2Y	2.40	S	CMB	65.0	14.5	1	193.3	\$670
Latham	L2128R2	RR2Y	2.10	R	CCB	65.0	14.6	1	211.9	\$670
Pioneer	P25T51R §	RR	2.50	R	EE,G	64.9	14.5	1	200.7	\$668
LG Seeds	C1899R2	RR2Y	1.80	R	AC,PV	64.3	14.6	1	167.3	\$662
Stine	20RD20 §	RR2Y	2.00	R	None	63.6	14.3	1	182.1	\$655
Latham	L2448R2	RR2Y	2.40	R	CCB	63.5	14.7	1	182.1	\$654
FS Hisoy	HS 24A44	RR2Y	2.40	R	ACi	63.4	14.4	1	178.4	\$653
Asgrow	AG2433 §	RR2Y	2.40	MR	ACi	63.1	14.5	1	163.6	\$650
Renk	RS183NR2	RR2Y	1.80	R	None	63.0	14.5	1	167.2	\$649
Cornelius	CB21R24	RR2Y	2.10	R	CCB	63.0	14.6	1	210.0	\$649
Renk	RS213NR2	RR2Y	2.10	R	CMB	62.8	14.5	1	169.1	\$647
Titan Pro	TP-24R24	RR2Y	2.40	R	CCB	62.6	14.8	1	204.4	\$645
NK Brand	S26-P3 GC	RR2Y	2.60	MR	CCB	62.5	14.5	1	161.7	\$644
Asgrow	AG2031 §	RR2Y	2.00	R	ACi	62.3	14.6	1	185.9	\$642
NK Brand	S22-S1 GC	RR2Y	2.20	R	CCB	62.2	14.3	1	197.0	\$641
Titan Pro	TP-20R44	RR2Y	2.00	R	CCB	62.2	14.4	1	171.0	\$641
Cornelius	CB20R44	RR2Y	2.00	R	CCB	62.2	14.4	1	174.7	\$641
Latham	L2253R2	RR2Y	2.20	R	CCB	61.8	14.5	1	193.3	\$637
FS Hisoy	HS 23A42	RR2Y	2.30	R	ACi	61.5	14.5	1	184.0	\$633
Stine	24RE03 §	RR2Y	2.40	MR	None	61.4	14.6	1	193.3	\$632
Jung	1241RR2	RR2Y	2.40	R	ACi	61.0	14.6	1	169.1	\$628
Latham	L2058R2	RR2Y	2.00	R	CCB	61.0	14.9	1	210.0	\$628
Latham	L1858R2	RR2Y	1.80	R	SS+	60.8	14.7	1	185.8	\$626
Pioneer	P22T69R §	RR	2.20	R	EE,G	60.4	14.0	1	198.9	\$622
Renk	RS224NR2	RR2Y	2.20	R	None	60.3	14.6	1	187.7	\$621

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

Test Average =	59.3	14.5	1	181.7	\$610
LSD (0.10) =	5.3	0.3	ns		
LSD (0.25) =	3.7	0.2	ns		
C.V. =	6.6	1.4			

Yield & Income Factors Base Moisture = 13.0% Shrink = 1.0 Drying = \$0.000 Price = $\frac{\$10.30}{\$10.30}$ $\frac{\text{GMO}}{\text{Non-GMO}}$

TEST COMMENTS: *This test experienced excellent emergence along with good rains during June but was a little droughty during July, considering the sandy soil here. These conditions along with a cool summer made some short statured plants. Good thing was there was almost no lodging. No evidence of any disease pressure noted at harvest. Pod set was good for the plant size and seed size was fairly large.*

† See last page for abbreviation descriptions. Results in **bold** are significantly above test average by LSD (0.10). **ns** = column values not significantly different.

Additional reports available at www.firstseedtests.com

AgSCI Copyright 2014

Report date: 10/23/2014 Revised:

2014 Soybean - Wisconsin South [WISO]



All-Season Test Products (81 Total)

Company/Brand	Product/Brand	Technol.	Mat.	SCN	Seed Trt	Company/Brand	Product/Brand	Technol.	Mat.	SCN	Seed Trt
Asgrow	AG1832 §	RR2Y	1.80	MR	ACi	LG Seeds	C2441R2	RR2Y	2.40	R	AC,PV
Asgrow	AG2031 §	RR2Y	2.00	R	ACi	LG Seeds	C2534R2 GC	RR2Y	2.50	R	AC,PV
Asgrow	AG2433 §	RR2Y	2.40	MR	ACi	LG Seeds	C2672R2 GC	RR2Y	2.60	R	AC,PV
Channel	2108R2	RR2Y	2.10	R	ACi	NK Brand	S19-Z9 §	RR2Y	1.90	R	CCB
Channel	2306R2 GC	RR2Y	2.30	R	ACi	NK Brand	S20-T6 §	RR2Y	2.00	MR	CCB
Channel	2408R2	RR2Y	2.40	R	ACi	NK Brand	S22-S1 GC	RR2Y	2.20	R	CCB
Cornelius	CB18R52	RR2Y	1.80	R	CCB	NK Brand	S24-K2 §	RR2Y	2.40	S	CMBV
Cornelius	CB19R86	RR2Y	1.90	R	CCB	NK Brand	S25-E5 GC	RR2Y	2.50	R	CCB
Cornelius	CB20R44	RR2Y	2.00	R	CCB	NK Brand	S26-P3 GC	RR2Y	2.60	MR	CCB
Cornelius	CB21R24	RR2Y	2.10	R	CCB	NuTech/G2 Gen	7204R2^	RR2Y	2.00	R	EE,G
Cornelius	CB22R60	RR2Y	2.20	R	CCB	NuTech/G2 Gen	7216^	RR	2.10	R	EE,G
Cornelius	CB23R98	RR2Y	2.30	R	CCB	NuTech/G2 Gen	7233^	RR	2.30	R	EE,G
Cornelius	CB24R99	RR2Y	2.40	S	CCB	NuTech/G2 Gen	7240^	RR	2.40	R	EE,G
Cornelius	CB25R78	RR2Y	2.50	R	CCB	NuTech/G2 Gen	7250^	RR	2.50	R	EE,G
Dairyland	DSR-1990/R2Y	RR2Y	1.90	R	CMB	Pioneer	92Y51 §	RR	2.50	R	EE,G
Dairyland	DSR-2250/R2Y	RR2Y	2.20	MR	CMB	Pioneer	P22T69R §	RR	2.20	R	EE,G
Dairyland	DSR-2411/R2Y	RR2Y	2.40	S	CMB	Pioneer	P25T51R §	RR	2.50	R	EE,G
Dairyland	DST24-006/R2Y	RR2Y	2.40	R	CMB	Renk	RS183NR2	RR2Y	1.80	R	None
Dyna-Gro	S20RY45	RR2Y	2.00	R	CMBV	Renk	RS195NR2	RR2Y	1.90	R	None
Dyna-Gro	S22RY64	RR2Y	2.20	MR	CMBV	Renk	RS213NR2	RR2Y	2.10	R	CMB
Dyna-Gro	S24RY65	RR2Y	2.40	R	CMBV	Renk	RS224NR2	RR2Y	2.20	R	None
Dyna-Gro	S25RY44	RR2Y	2.50	R	CMBV	Renk	RS241R2	RR2Y	2.40	S	CMB
FS Hisoy	HS 19A42	RR2Y	1.90	R	ACi	Stine	19RA02 §	RR2Y	1.90	R	None
FS Hisoy	HS 22A21	RR2Y	2.20	R	CMBV	Stine	20RD20 §	RR2Y	2.00	R	None
FS Hisoy	HS 23A42	RR2Y	2.30	R	ACi	Stine	22RD00 GC	RR2Y	2.20	MR	None
FS Hisoy	HS 24A42	RR2Y	2.40	R	ACi	Stine	24RE03 §	RR2Y	2.40	MR	None
FS Hisoy	HS 24A44	RR2Y	2.40	R	ACi	Titan Pro	20M1	RR2Y	2.00	R	CCB
FS Hisoy	HS 25A42	RR2Y	2.50	R	ACi	Titan Pro	22M12	RR2Y	2.20	R	CCB
Jung	1170RR2	RR2Y	1.70	R	ACi	Titan Pro	TP-18R24	RR2Y	1.80	R	CCB
Jung	1225RR2	RR2Y	2.20	R	ACi	Titan Pro	TP-20R44	RR2Y	2.00	R	CCB
Jung	1228RR2	RR2Y	2.20	MR	ACi	Titan Pro	TP-21R63	RR2Y	2.10	R	CCB
Jung	1241RR2	RR2Y	2.40	R	ACi	Titan Pro	TP-24R24	RR2Y	2.40	R	CCB
Jung	1250RR2	RR2Y	2.50	R	ACi	Viking	1909R2N	RR2Y	1.90	R	None
Latham	L1858R2	RR2Y	1.80	R	SS+	Viking	2000R2N	RR2Y	2.00	R	CMB
Latham	L1968R2	RR2Y	1.90	R	CCB	Viking	2144R2N	RR2Y	2.10	R	CMB
Latham	L2058R2	RR2Y	2.00	R	CCB	Viking	2301R2N	RR2Y	2.30	R	None
Latham	L2084R2	RR2Y	2.00	R	CCB						
Latham	L2128R2	RR2Y	2.10	R	CCB						
Latham	L2253R2	RR2Y	2.20	R	CCB						
Latham	L2384R2	RR2Y	2.30	R	SS+						
Latham	L2448R2	RR2Y	2.40	R	CCB						
LG Seeds	C1899R2	RR2Y	1.80	R	AC,PV						
LG Seeds	C2020R2	RR2Y	2.00	R	AC,PV						
LG Seeds	C2222R2	RR2Y	2.20	R	AC,PV						
LG Seeds	C2333R2	RR2Y	2.30	R	AC,PV						

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. VPM maxx® brand seed is distributed by AgVenture, Inc. XL® and Phoenix® brand seed are distributed by Beck's Superior Hybrids, Inc. Curry®, G2®, HPT®, RPM®, Supreme EX®, VPM maxx® and XL® are registered trademarks of DuPont Pioneer. Phoenix® is a trademark of a Syngenta Group Company.
CK	Identifies a check product included in early- and full-season tests.
GC	Grower Comparison product included by FIRST when space permits.
§	United Soybean Board sponsored entry

Soybean Technologies

LL	LibertyLink®
None	Conventional, non-GMO
RR	Roundup Ready® Soybeans
RR2Y	Genuity® Roundup Ready 2 Yield®
ST	Sulfonylurea herbicide tolerant

Soybean Cyst Nematode (SCN) Resistance Rating

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

Soybean Seed Treatments*

?	Information not provided	DST	Dominance ST
A	Allegiance®	EE	Evergol™ Energy
AC	Acceleron® fungicide products	G	Gaucho®
ACi	Acceleron® fungicide and insecticide products	I	Inovate™ System
AM	ApronMaxx®	M	Maxim®
AP	Apron XL®	None	untreated
AVB	Avicta® Complete Beans	PS	ProShield™ (Mid-Atlantic Seed)
C	Cruiser®	PV	Poncho®/Votivo®
CCB	Clariva Complete Beans	SS+	Soyshield Plus™
CMB	CruiserMaxx® Beans	T	Trilex®
CMBV	CruiserMaxx® Beans with Vibrance		

* Seed treatments may include unspecified plant health promoting components.