

2014 Soybean Top 30 Harvest Report
 Wisconsin South [WISO] SPRING GREEN
 Will Hutter, Sauk County, WI 53588



PREV. CROP/HERB: Corn / Zemax
 SOIL DESCRIPTION: Sparta sandy loam, mod. well drained, irrigated
 SOIL CONDITIONS: Mod. High P, mod. high K, 6.5 pH, 2 % OM
 TILLAGE/CULTIVATION: No-till
 PEST MANAGEMENT: Prefix, Roundup, Raptor, Fusilade, Cobra
 SEEDED - RATE - ROW: May 17 170,000 /A 15" Spacing
 HARVESTED - STAND: Oct 25 162,500 /A

All-Season Test
1.8 - 2.5 Day RM
 S2014WISO03

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
Asgrow	AG2433 §	RR2Y	2.40	MR	ACi	74.3	14.6	4	152.4	\$765
FS Hisoy	HS 25A42	RR2Y	2.50	R	ACi	73.5	15.0	1	139.4	\$757
Latham	L1858R2	RR2Y	1.80	R	SS+	73.1	15.2	2	156.1	\$753
Cornelius	CB19R86	RR2Y	1.90	R	CCB	72.7	15.1	5	184.0	\$749
Titan Pro	TP-24R24	RR2Y	2.40	R	CCB	72.3	14.6	2	185.8	\$745
Latham	L2058R2	RR2Y	2.00	R	CCB	71.4	15.3	2	167.3	\$735
NuTech/G2 Gen	7240^	RR	2.40	R	EE,G	71.2	15.0	5	169.1	\$733
NK Brand	S20-T6 §	RR2Y	2.00	MR	CCB	70.9	14.6	7	176.6	\$730
FS Hisoy	HS 22A21	RR2Y	2.20	R	CMBV	70.5	14.6	4	171.0	\$726
Latham	L2128R2	RR2Y	2.10	R	CCB	70.4	14.7	2	167.3	\$725
Latham	L2448R2	RR2Y	2.40	R	CCB	70.4	14.6	4	172.8	\$725
Cornelius	CB20R44	RR2Y	2.00	R	CCB	70.1	15.0	3	159.8	\$722
Cornelius	CB25R78	RR2Y	2.50	R	CCB	70.1	14.9	6	187.7	\$722
Latham	L2384R2	RR2Y	2.30	R	SS+	70.0	15.0	6	169.1	\$721
Viking	2144R2N	RR2Y	2.10	R	CMB	69.9	14.8	7	167.2	\$720
LG Seeds	C2020R2	RR2Y	2.00	R	AC,PV	69.7	14.8	3	165.4	\$718
NuTech/G2 Gen	7204R2^	RR2Y	2.00	R	EE,G	69.5	15.4	3	176.5	\$716
NK Brand	S25-E5 GC	RR2Y	2.50	R	CCB	69.2	14.1	4	148.7	\$713
LG Seeds	C2534R2 GC	RR2Y	2.50	R	AC,PV	69.2	14.9	4	154.3	\$713
Asgrow	AG2031 §	RR2Y	2.00	R	ACi	69.1	14.8	5	174.7	\$712
LG Seeds	C2441R2	RR2Y	2.40	R	AC,PV	69.1	15.0	5	174.7	\$712
Dyna-Gro	S22RY64	RR2Y	2.20	MR	CMBV	68.7	14.6	1	182.1	\$708
Channel	2108R2	RR2Y	2.10	R	ACi	68.7	15.1	3	150.5	\$708
Stine	24RE03 §	RR2Y	2.40	MR	None	68.7	15.2	4	145.0	\$708
NuTech/G2 Gen	7250^	RR	2.50	R	EE,G	68.6	15.0	4	158.0	\$707
Jung	1250RR2	RR2Y	2.50	R	ACi	68.5	14.9	1	143.1	\$706
Channel	2408R2	RR2Y	2.40	R	ACi	68.4	14.8	6	146.8	\$705
FS Hisoy	HS 19A42	RR2Y	1.90	R	ACi	68.3	14.9	3	145.0	\$703
Renk	RS241R2	RR2Y	2.40	S	CMB	68.2	14.9	7	154.2	\$702
Latham	L1968R2	RR2Y	1.90	R	CCB	67.9	14.9	2	169.1	\$699

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

Test Average =	66.7	14.9	4	162.5	\$687
LSD (0.10) =	5.9	0.3	5		
LSD (0.25) =	4.1	0.2	4		
C.V. =	6.6	1.7			

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

TEST COMMENTS: This was an irrigated test site with a nice high yield environment. Plants were tall with long internodes and full pod clusters at each node. Seed size was large and moistures were above normal due to rainfall the day before. There was evidence of white mold and it impacted yield of some varieties, but not uniformly across the test area. This higher yield variation resulted in a higher CV value.

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

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Report date: 10/26/2014 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. VPMaxx® 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®, VPMaxx® 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.