

# 2016 Soybean Top 30 Harvest Report

Wisconsin South [ WISO ] WATERTOWN  
Randy Schultz, Jefferson County, WI 53094



Test by: F.I.R.S.T. NCB, Inc., Lanark, IL

PREV. CROP/HERB: Corn / Dual II Magnum, atrazine  
SOIL DESCRIPTION: Kibbie sandy loam, mod. well drained, non-irrigated  
SOIL CONDITIONS: Moderate P, moderate K, 7 pH, 2 % OM, no SCN  
TILLAGE/CULTIVATION: Conventional w/ fall till  
PEST MANAGEMENT: Roundup  
SEEDED - RATE - ROW: May 17 170,000 /A 15" Spacing  
HARVESTED - STAND: Oct 19 148,300 /A

**All-Season Test**  
**Maturity Group 1.8 - 2.5**  
S2016WISO04

## Top 30 of 72

For Gross Income (Sorted by Yield)  
Average of (3) Replications

Company/Brand	Product/Brand†	Technol.†	Mat.	SCN Resist.	Seed Trt.†	Yield Bu/A	Moisture %	Lodging %	Stand (x 1000)	Gross Income
Renk	RS213NR2	RR2Y	2.1	R	CMBV	<b>80.7</b>	14.0	2	169.1	\$839
Stine	24RH62 §	RR2Y	2.4	R	SFI	75.5	13.9	2	145.0	\$785
Hefty	H25X7	RRX	2.5	MR	DST	75.4	13.8	1	132.0	\$784
Pfister	21R201	RR2Y	2.1	R	CCB	75.4	13.9	1	135.7	\$784
Latham	L2482R2	RR2Y	2.4	R	CCB,Me	75.3	14.2	2	143.1	\$783
Renk	RS246NR2	RR2Y	2.4	R	CMBV	75.1	14.1	1	148.7	\$781
NK Brand	S22-S1 §	RR2Y	2.2	R	CCB,Me	74.9	13.8	1	158.0	\$779
LG Seeds	C2126RX	RRX	2.1	R	CCB	74.8	13.7	2	158.0	\$778
Hefty	H20X7	RRX	2.0	MR	DST	74.7	13.8	2	126.4	\$777
NorthStar	NS 2362NR2	RR2Y	2.3	R	CMBV	74.7	14.0	4	187.7	\$777
Pioneer	P24T84X §	RRX	2.4	R	EE,G	74.5	14.2	1	180.3	\$775
LG Seeds	C1917R2 GC	RR2Y	1.9	R	CCB	74.5	14.0	2	135.7	\$775
Cornelius	CB22R34	RR2Y	2.2	R	CMBV,IL	74.4	13.9	1	154.3	\$774
NorthStar	NS 62002NXR2	RRX	2.0	R	CMBV	73.5	14.0	1	161.7	\$764
Pioneer	P22T41R2 §	RR2Y	2.2	R	EE,G	73.5	13.7	2	130.1	\$764
Dyna-Gro	S23RY85 GC	RR2Y	2.3	R	CCB	73.5	14.1	2	145.0	\$764
Dairyland	DSR-1870/R2Y	RR2Y	1.8	R	CMB	73.4	14.0	1	145.0	\$763
Dairyland	DSR-2110/R2Y	RR2Y	2.1	R	CMB	73.3	13.9	1	158.0	\$762
Latham	L2184R2X	RRX	2.1	R	SS	73.3	14.0	1	152.4	\$762
Pfister	18R201	RR2Y	1.8	R	CCB	73.3	13.8	2	161.7	\$762
NorthStar	NS 62332NXR2	RRX	2.3	R	CMBV	73.2	13.8	4	122.7	\$761
NK Brand	S25-L9 §	RR2Y	2.5	R	CCB,Me	73.1	14.0	1	143.1	\$760
Cornelius	CB19R71	RR2Y	1.9	R	CMBV,IL	73.1	14.1	1	122.7	\$760
FS HiSoy	HS 21X60	RRX	2.1	R	ACi,CI	72.9	13.8	1	130.1	\$758
Pioneer	P25T51R §	RR	2.5	R	EE,G	72.9	14.1	1	135.7	\$758
Titan Pro	TP-21X46	RRX	2.1	R	None	72.7	14.0	1	115.2	\$756
Hefty	H24X6	RRX	2.4	MR	DST	72.6	13.8	1	135.7	\$755
Titan Pro	TP-24R26	RR2Y	2.4	R	IS	72.5	14.1	4	171.0	\$754
LG Seeds	C2441R2	RR2Y	2.4	R	CCB	72.4	13.8	5	152.4	\$753
Dyna-Gro	S24RY87 GC	RR2Y	2.4	R	CCB	72.3	13.9	1	130.1	\$752

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Averages =	<b>71.3</b>	<b>13.9</b>	<b>2</b>	<b>148.3</b>	<b>\$742</b>
LSD (0.10) =	6.6	ns	ns		
LSD (0.25) =	4.6	ns	ns		
C.V. =	6.8				Prev. years avg. yield, 52.2 bu/a, 15 yrs

**Yield & Income Factors:** Base Moisture = 13.0% Shrink = 1.0 Drying = \$0.000 Prices = \$10.40 GMO; \$10.40 non-GMO

**TEST COMMENTS:** *This location was planted in ideal conditions. Stands were good and beans were nice and uniform early in the season. For this sandy soil, plants were 1/3 to 1/2 again taller than a normal year for this location. Plants were all standing really well and were loaded with pods. Smaller diameter stems made for easy harvesting. Overall conditions were right this year to produce the yield levels seen.*

† 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](http://www.firstseedtests.com)  
Report Date: 10/20/2016 Revised:

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## Footnotes and Abbreviation Descriptions

### Brand Footnotes

^	G2® brand seed is distributed by NuTech Seed, LLC. RPM® brand seed is distributed by Doeblers PA Hybrids, Inc. Supreme EX® brand seed is distributed by Seed Consultants, Inc. VPMmax® brand seed is distributed by AgVenture, Inc. XL® brand seed is distributed by Beck's Superior Hybrids. Curry®, G2®, HPT®, RPM®, Supreme EX®, VPMmax® 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 FIRST when space permits.
§	United Soybean Board sponsored entry

### Soybean Technologies

LL	LibertyLink®
None	Conventional, non-GMO
P	Plenish®
RR	glyphosate tolerant
RR2Y	Genuity® Roundup Ready 2 Yield®
RRX	Genuity® Roundup Ready 2 Xtend®
ST	sulfonylurea tolerant

### Soybean Cyst Nematode (SCN) Resistance Rating

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

### Soybean Seed Treatments\*

n/a	info unavailable	IL	ILeVO®
AC	Acceleron® fungicide products	In	Intego™ Solo
ACi	Acceleron® fungicide and insecticide products	IS	Intego™ Suite
AG	ArmourGuard™	MAG	Maximum ArmourGuard™
AM	ApronMaxx®	Me	Mertect®
AVB	Avicta® Complete Beans	Mg	Magnum ST™ (standard)
CCB	Clariva™ Complete Beans	NCFI	N-Compass™ Plus F/I
CI	Clariva™ pn	None	untreated
CMB	CruiserMaxx® Beans	PV	Poncho®/Votivo®
CMBV	CruiserMaxx® Beans with Vibrance	SDPI	Servo™ DPI
DPHB	DPH Boost®	SFI	Stine XP fungicide & insecticide
DST	Dominance™ ST	SS	Soyshield™
DX	Defend™ Extra	SS+	Soyshield Plus™
EE	Evergol™ Energy	SStd	SureStand™
En	Encase®	TE	Trius™ Elite
G	Gaucho®	WCX	Warden® CX
Gr+	Great Start™ Max Plus		

\* Seed treatments may include unspecified plant health promoting components.