

## 2018 Soybean Top 30 Harvest Report

Wisconsin South [ WISO ] OREGON

Kevin Klahn, Dane County, WI 53521



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

PREV. CROP/HERB: Corn, 2+ Yr / Realm Q, Clarity  
 SOIL DESCRIPTION: Sebewa silt loam, mod. well drained, non-irrigated  
 SOIL CONDITIONS: Very high P, very high K, 5.6 pH, 3.4% OM, 15.4 CEC  
 TILLAGE/CULTIVATION: Conventional w/ fall till  
 PEST MANAGEMENT: Outlook, Abundit Edge, Abundit Edge  
 APPLIED N-P-K (units): 18-46-60  
 SEEDED - RATE - ROW: May 19 170,000 /A 15" Spacing  
 HARVESTED - STAND: Oct 24 128,000 /A

**All-Season Test**  
**Maturity Group 1.8 - 2.5**  
 S2018WISO02

### Top 30 of 72

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

Company/Brand	Product/Brand†	Technol.†	Mat.	SCN Resist.	Yield Bu/A	Moisture %	Lodging %	Stand (x 1000)	Gross Income \$/Acre	Rank
Renk	RS248NX	RRX	2.4	R	<b>85.3</b>	10.8	12	116.2	\$768	1
FS HiSoy	HS 24X80	RRX	2.4	R	<b>83.1</b>	10.5	6	116.2	\$748	2
Hefty	H24X8	RRX	2.4	MR	<b>82.8</b>	10.9	11	100.1	\$745	3
Latham	L2482R2	RR2Y	2.4	R	<b>82.7</b>	10.6	12	130.5	\$744	4
<b>Cornelius</b>	<b>CB22X32</b>	<b>RRX</b>	<b>2.2</b>	<b>R</b>	<b>82.2</b>	<b>10.5</b>	<b>15</b>	<b>169.8</b>	<b>\$740</b>	<b>5</b>
Latham	L1858R2	RR2Y	1.8	R	<b>82.1</b>	10.7	3	119.7	\$739	6
LG Seeds	C1838RX	RRX	1.8	R	<b>81.8</b>	10.5	6	132.2	\$736	7
Renk	RS213NR2	RR2Y	2.1	R	<b>81.3</b>	10.6	6	96.5	\$732	8
Renk	RS241R2	RR2Y	2.4	S	80.8	10.7	7	151.9	\$727	9
Stine	19RF32 §	RR2Y	1.9	R	80.7	10.6	7	144.8	\$726	10
NK Brand	XD2R1881 GC	RRX	1.8	MR	80.2	10.6	29	157.3	\$722	11
NK Brand	S20-J5X §	RRX	2.0	R	79.7	10.5	8	98.3	\$717	12
Stine	24RH62 §	RR2Y	2.4	R	79.6	10.6	10	146.5	\$716	13
Latham	L2228R2	RR2Y	2.2	R	79.4	10.6	10	155.5	\$715	14
FS HiSoy	HS 19A50	RR2Y	1.9	R	79.3	10.6	7	126.9	\$714	15
<b>Cornelius</b>	<b>CB22R88</b>	<b>RR2Y</b>	<b>2.2</b>	<b>R</b>	<b>79.2</b>	<b>10.6</b>	<b>10</b>	<b>121.5</b>	<b>\$713</b>	<b>16</b>
Golden Harvest	GH2041X	RRX	2.0	R	79.2	10.7	12	130.5	\$713	17
Latham	L2549R2X	RRX	2.5	R	79.0	10.6	6	151.9	\$711	18
NK Brand	S18-H3X §	RRX	1.8	R	78.8	10.6	6	150.1	\$709	19
Latham	L2084R2	RR2Y	2.0	R	78.7	10.5	6	107.2	\$708	20
Asgrow	AG21X7 §	RRX	2.1	R	78.6	10.4	7	139.4	\$707	21
LG Seeds	LGS2444RX	RRX	2.4	R	78.5	10.6	4	123.3	\$707	22
AgriGold	G1850RX	RRX	1.8	R	78.5	10.5	7	126.9	\$707	23
Hefty	H20X7	RRX	2.0	MR	78.5	10.5	17	119.7	\$707	24
Latham	L2464R2X	RRX	2.4	R	78.4	10.6	7	125.1	\$706	25
FS HiSoy	HS 22X80	RRX	2.2	R	78.4	10.5	15	169.8	\$706	26
Dairyland	DSR-2330/R2Y	RR2Y	2.3	R	78.3	10.4	9	155.5	\$705	27
Pioneer	P24T84X §	RRX	2.4	R	78.2	10.7	7	135.8	\$704	28
Asgrow	AG23X8 §	RRX	2.3	R	77.8	10.5	11	148.3	\$700	29
AgriGold	G2505RX	RRX	2.5	R	77.7	10.7	6	137.6	\$699	30

Jason Beyers

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

Averages =	<b>76.7</b>	<b>10.6</b>	<b>10</b>	<b>128.0</b>	<b>\$691</b>
LSD (0.10) =	4.6	0.2	5.6		
LSD (0.25) =	2.4	0.1	2.9		
C.V. =	5.7				

New test site, no yield history

**Yield & Income Factors:** Base Moisture = 13.0% Shrink = 1.0 Drying = \$0.000 Prices = \$9.00 GMO; \$9.00 non-GMO

**TEST COMMENTS:** *Early season was a challenge to plant in this area. By mid-May, it finally started dry enough to allow farmers to get in the fields. This region saw ample amounts of rainfall all season long. Plants were short statured, but each node was loaded with pods. Very little disease in this area that affected soybean plants. Did notice a small amount of moldy seeds in grain samples.*

† 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)

©2018, all rights reserved by Elite Field Genetics, LLC

Report Date: 10/25/2018 Revised:



## Footnotes and Abbreviation Descriptions

### Brand Footnotes

^	Innotech™ brand seed is distributed by Rob-See-Co, LLC. Innotech™ is a trademark of Syngenta.
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

G27	GT27™
LL	LibertyLink®
None	Conventional, non-GMO
RR	Glyphosate tolerant
RR2Y	Genuity® Roundup Ready 2 Yield®
RRX	Roundup Ready 2 Xtend®
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	Gr+	Great Start™ Max Plus
A2020	Alert 2020™	I	insecticide
AC	Acceleron® fungicide products	IL	ILeVO®
ACi	Acceleron® fungicide and insecticide products	In	Intego™ Solo
AM	ApronMaxx®	IS	Intego™ Suite
ASfi	AgriShield® F+I	Lu	Lumisena™
AVB	Avicta® Complete Beans	Me	Mertect®
AVBV	Avicta® Complete Beans with Vibrance	None	untreated
BB	Buckeye Boost ST	Pd	proTect D™
CCB	Clariva™ Complete Beans	PG+	Profit Guard +™
CI	Clariva™ pn	PS	MAS Pro-Shield
CMB	CruiserMaxx® Beans	PV	Poncho®/Votivo®
CMBV	CruiserMaxx® Beans with Vibrance	R	Redigo™
DPHB	DPH Boost®	Ret	Revize® SB+T
DST	Dominance™ ST	Ri	Rizolex™
DX	Defend™ Extra	SF	Stine XP F
EcTC	Eclipse™ US Total coverage	SFI	Stine XP fungicide & insecticide
EE	Evergol™ Energy	SS	Soyshield™
EL	Elevate™ F+I	SS+	Soyshield Plus™
EL+	Elevate™ Plus	TE	Trius Elite™
En	Encase®	TT	Turbo Treat™
EQV	Equity® VIP	W	Warden® CX
Es	Escalate™	Wr	Warden® RTA
F	fungicide	YPP	YP Pro™
G	Gaucho®		

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