

2018 Soybean Top 30 Harvest Report
 North Central State Line [NCSL] WINNEBAGO
 Eric Swanson, Ogle County, IL 61010



PREV. CROP/HERB: Corn / SureStart, Roundup, Status
 SOIL DESCRIPTION: Ogle-Myrtle silt loam, well drained, non-irrigated
 SOIL CONDITIONS: Medium P, very high K, 6.6 pH, 3.0% OM, 13.3 CEC
 TILLAGE/CULTIVATION: No-till
 PEST MANAGEMENT: Roundup, Roundup, Cobra
 APPLIED N-P-K (units): 11-52-0
 SEEDED - RATE - ROW: May 18 170,000 /A 15" Spacing
 HARVESTED - STAND: Oct 19 120,900 /A

All-Season Test
Maturity Group 2.1 - 2.9
 S2018NCSL06

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
FS HiSoy	HS 28X70	RRX	2.8	R	75.3	11.1	9	146.5	\$678	1
Latham	L2887R2X	RRX	2.8	R	74.3	11.1	9	137.6	\$669	2
FS HiSoy	HS 29X80	RRX,ST	2.9	R	73.0	11.3	9	123.3	\$657	3
LG Seeds	LGS2444RX	RRX	2.4	R	71.2	11.1	10	126.9	\$641	4
Titan Pro	TP 24X87	RRX	2.4	MR	70.2	11.5	9	123.3	\$632	5
FS HiSoy	HS 24X80	RRX	2.4	R	70.2	11.1	10	109.0	\$632	6
LG Seeds	C2888RX	RRX	2.8	R	70.0	11.1	11	141.2	\$630	7
Cornelius	CB29X90	RRX	2.9	R	69.7	11.4	7	139.4	\$627	8
Cornelius	CB26X67	RRX	2.6	S	69.2	10.9	19	87.6	\$623	9
Cornelius	CB27X81	RRX	2.7	R	69.1	11.2	11	105.4	\$622	10
Titan Pro	TP 28X47	RRX	2.8	MR	68.8	11.0	9	126.9	\$619	11
Latham	L2638GT27	G27	2.6	R	68.8	11.4	26	143.0	\$619	12
FS HiSoy	HS 23X70	RRX	2.3	R	68.1	11.2	7	114.4	\$613	13
FS HiSoy	HS 21X70	RRX	2.1	R	68.0	11.0	9	125.1	\$612	14
Stone	2RX2539	RRX	2.5	R	67.9	11.2	14	137.6	\$611	15
Dyna-Gro	S28XT58	RRX	2.8	R	67.7	11.2	11	105.4	\$609	16
Renk	RS239NX	RRX	2.3	R	66.7	11.1	7	117.9	\$600	17
Cornelius	CB23X00	RRX	2.3	R	66.5	11.0	9	114.4	\$599	18
Golden Harvest	GH2981X	RRX	2.9	R	66.4	11.4	9	121.5	\$598	19
Stone	2RX2418	RRX	2.4	R	66.0	11.3	18	92.9	\$594	20
FS HiSoy	HS 22X80	RRX	2.2	R	65.4	10.9	32	139.4	\$589	21
Pioneer	P24A80X	RRX	2.4	R	65.3	11.1	9	134.0	\$588	22
LG Seeds	LGS2759RX	RRX	2.7	R	65.3	11.3	9	128.7	\$588	23
Renk	RS248NX	RRX	2.4	R	65.0	11.4	20	100.1	\$585	24
Cornelius	CB22R88	RR2Y	2.2	R	64.9	11.2	7	84.0	\$584	25
Hefty	H28X8	RRX	2.8	MR	64.9	11.1	9	134.0	\$584	26
Golden Harvest	GH2788X	RRX	2.7	R	64.8	11.1	6	141.2	\$583	27
FS HiSoy	HS 25X70	RRX	2.5	R	64.8	11.1	7	92.9	\$583	28
NK Brand	S27-M8X §	RRX	2.7	R	64.8	11.2	13	116.2	\$583	29
Cornelius	CB24R82	RR2Y	2.4	R	64.7	11.3	11	110.8	\$582	30

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Averages =	63.8	11.1	13	120.9	\$575
LSD (0.10) =	4.0	0.2	5.7		
LSD (0.25) =	2.1	0.1	3.0		
C.V. =	6.0				

Prev. years avg. yield, 63.9 bu/a, 17 yrs

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

TEST COMMENTS: *Emergence at this plot struggled due to being no-till planted into high residue and damp conditions after planting. All plants were short statured with small diameter stems. Eric, our host farmer, mentioned that the field around the plot went 59 bu/ac. He thought yields were possibly lower due to the fact that beans have been grown 3 out of the last 4 years. Nothing for diseases to mention.*

† 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: 10/20/2018 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.