

2018 Soybean Top 30 Harvest Report

Indiana North [INNO] WOLCOTT

Furrer Crop Farms, Bruce Furrer, White County, IN 47995



Test by: M&D Seed Research, LLC, Van Buren, IN

PREV. CROP/HERB: Corn / Bicep II Magnum, Halex GT
 SOIL DESCRIPTION: Wolcott-Conover clay loam, moderately drained, non-irrigated
 SOIL CONDITIONS: Very high P, very high K, 6.7 pH, 2.9% OM, 11.6 CEC
 TILLAGE/CULTIVATION: Minimum w/o fall till
 PEST MANAGEMENT: Trivence, Roundup, Warrior, Approach
 APPLIED N-P-K (units): 0-0-0
 SEEDED - RATE - ROW: May 1 140,000 /A 30" Spacing
 HARVESTED - STAND: Oct 18 124,400 /A

All-Season Test
Maturity Group 2.4 - 3.4
 S2018INNO06

Top 30 of 54

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
Dyna-Gro	S28XT58	RRX	2.8	R	89.2	12.8	23	131.6	\$736	1
NK Brand	S33-D7X §	RRX	3.3	R	87.0	13.0	30	133.6	\$718	2
FS HiSoy	HS 24X80	RRX	2.4	R	86.9	12.5	4	125.8	\$717	3
FS HiSoy	HS 25X70	RRX	2.5	R	86.6	12.7	4	122.0	\$714	4
Seed Consultants	SC 9299R	RR	2.9	R	86.1	12.7	6	123.9	\$710	5
FS HiSoy	HS 28X70	RRX	2.8	R	86.0	12.5	5	127.8	\$710	6
Channel	3318R2X GC	RRX	3.3	R	85.2	13.1	5	127.8	\$703	7
Golden Harvest	GH3475X §	RRX	3.4	R	85.1	13.2	35	125.8	\$702	8
Wyckoff	W2805CX2	RRX	2.8	R	84.6	12.5	4	131.6	\$698	9
LG Seeds	LGS3297RX	RRX	3.2	R	83.9	12.9	5	125.8	\$692	10
Channel	2918R2X GC	RRX	2.9	R	83.6	12.6	22	123.9	\$690	11
Asgrow	AG26X8 §	RRX	2.6	R	83.6	12.5	28	129.7	\$690	12
Asgrow	AG34X6 §	RRX	3.4	R	83.3	12.5	11	129.7	\$687	13
Golden Harvest	GH2788X	RRX	2.7	R	82.6	12.4	1	125.8	\$681	14
Dyna-Gro	S31XT59	RRX	3.1	R	82.6	13.6	46	127.8	\$680	16
AgriGold	G3440RX	RRX	3.4	R	82.5	13.0	8	122.0	\$681	15
Seed Consultants	SC 9339R	RR	3.3	R	82.5	13.4	28	116.2	\$680	17
Pfister	32R201	RR2Y	3.2	R	82.2	13.1	41	129.7	\$678	18
Ebberts	339R2X	RRX	3.3	R	82.1	13.0	1	127.8	\$677	19
Wyckoff	W3305CX2	RRX	3.3	R	82.1	12.8	3	129.7	\$677	20
Golden Harvest	GH3088X	RRX	3.0	MR	81.5	13.0	48	127.8	\$672	21
Ebberts	358R2X	RRX	3.5	R	81.2	12.7	3	127.8	\$670	22
Wyckoff	W2905CX2	RRX	2.9	R	80.9	12.8	6	131.6	\$667	23
Seed Consultants	SC 8279X	RRX	2.7	R	80.9	13.1	30	125.8	\$667	24
NK Brand	S30-M9X §	RRX	3.0	MR	80.8	12.8	33	120.0	\$667	25
Golden Harvest	GH3324X	RRX	3.3	R	80.7	13.4	30	127.8	\$665	26
Ebberts	319R2X	RRX	3.1	R	80.5	13.0	3	118.1	\$664	27
Wyckoff	W3105CX2	RRX	3.1	R	79.9	14.0	2	116.2	\$658	28
Wyckoff	W2904CX2	RRX	2.9	R	79.7	12.8	41	125.8	\$658	29
Pioneer	P34A13X §	RRX	3.4	R	79.6	13.2	10	120.0	\$656	30

Averages = **80.1** **12.9** **21** **124.4** **\$661**

LSD (0.10) = 4.0 0.4 15.0

LSD (0.25) = 2.1 0.2 7.9

C.V. = 4.8

Prev. years avg. yield, 68.0 bu/a, 12 yrs

Yield & Income Factors: Base Moisture = 13.0% Shrink = 1.3 Drying = \$0.020 Prices = \$8.25 GMO; \$8.25 non-GMO

TEST COMMENTS: *This was an early planted minimum tillage site that went in under ideal conditions. Stands and early vigor was excellent from the beginning. These beans grew tall and stringy and that resulted in late-season lodging. Yields were big due to good moisture and heat throughout the season combined with an early planting date. Plots had little green left and had lost nearly all their leaves at harvest.*

† 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

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

Report Date: 10/19/2018 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.