

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

## 2019 Soybeans Top 30 Harvest Report

Indiana North [INNO] WABASH, IN  
Craig Hoppas, Wabash County, IN 46992

<b>All-Season Test</b>	2.4 - 3.4 Day CRM S2019INNO05
<b>Top 30 of 48</b>	For Gross Income (Sorted by Yield) Average of (3) Replications
<b>PREV. CROP/HERB:</b>	Corn / NA
<b>SOIL DESCRIPTION:</b>	Crosby, Brookston silt loam, moderately drained, non- irrigated
<b>SOIL CONDITION:</b>	very high P, high K, 6.1 pH, 2.5% OM, 13.4 CEC
<b>TILLAGE/CULTIVATION:</b>	Conventional W/O Fall Till
<b>PEST MANAGEMENT:</b>	Flexstar, Select, Synchrony Xp, Zidua
<b>Applied N-P-K (units):</b>	0-0-0
<b>SEDED - RATE - ROW:</b>	Jun 18 140.0 /A 30" spacing
<b>HARVESTED - STAND:</b>	Oct 22 130.0 /A

### TEST COMMENTS:

*This site planted well and had good emergence and favorable growing conditions early in the season. Site had enough water during the growing season for plants to grow tall and pod well. Plot was standing well at harvest with no lodging or shattering. Beans were healthy at harvest with good size and color to them.*

Company/Brand	Product/Brand	Technol.†	RM	SCN Resist.	Yield Bu/A	Moisture %	Lodging %	Stand (x 1000)	Gross Income \$/Acre	Rank
FS HISOY	HS 32X90	RRX	3.2	R	<b>64.2</b>	12.3	1	123.9	546	1
GOLDEN HARVEST	GH3195X	RRX	3.1	R	<b>64.0</b>	11.3	1	137.5	544	2
FS HISOY	HS 29X80	RRX,ST	2.9	R	<b>63.3</b>	11.8	1	127.8	538	3
GOLDEN HARVEST	GH3088X	RRX	3.0	MR	<b>62.7</b>	11.9	1	131.7	533	4
NK BRAND	S27-M8X §	RRX	2.7	R	<b>62.4</b>	11.5	1	127.8	530	5
EBBERTS	330R2X	RRX	3.3	R	<b>62.2</b>	11.9	1	137.5	529	6
FS HISOY	HS 26X90	RRX	2.6	R	<b>61.5</b>	11.9	1	125.9	523	7
FS HISOY	HS 27X90	RRX	2.7	R	61.4	11.5	1	123.9	522	8
EBBERTS	319R2X	RRX	3.1	R	61.0	11.6	1	133.6	518	9
FS HISOY	HS 24X80	RRX	2.4	R	60.9	11.4	1	139.4	518	10
PIONEER	P31A22X §	RRX	3.1	R	60.9	12.1	1	129.7	518	11
GREAT HEART	GT-2813X	RRX	2.8	R	60.6	11.1	1	137.5	515	12
WYCKOFF	W2606CX2	RRX,ST	2.6	R	60.0	11.7	1	137.5	510	13
PIONEER	P33A24X §	RRX	3.3	R	59.3	11.8	1	129.7	504	14
PIONEER	P34A13X §	RRX	3.4	R	58.9	11.8	1	127.8	501	15
EBBERTS	340R2X	RRX	3.4	R	58.9	11.2	1	127.8	501	16
SPECIALTY	3394R2X §	RRX	3.3	n/a	58.5	11.0	1	139.4	497	17
WYCKOFF	W3105CX2	RRX	3.1	R	58.5	11.7	1	135.5	497	18
FS HISOY	HS 33X80	RRX	3.3	R	58.5	11.6	1	114.2	497	19
EBBERTS	1934 E3	E3	3.4	R	58.1	12.3	1	125.9	494	20
NK BRAND	S34-T2X	RRX	3.4	R	58.1	12.1	1	129.7	494	21
NK BRAND	S25-B6X §	RRX	2.5	R	58.0	12.0	1	129.7	493	22
FS HISOY	HS 34X60	RRX	3.4	R	57.8	11.9	1	118.1	491	23
DYNA-GRO	S28XT58	RRX	2.8	R	57.7	11.3	1	135.5	490	24
GOLDEN HARVEST	GH3324X	RRX	3.3	R	57.1	11.9	1	131.7	485	25
CREDENZ	CZ 2889GTLL	LG27	2.8	MR	57.1	11.6	1	133.6	485	26
WYCKOFF	W2819E3	E3	2.8	R	56.9	12.0	1	131.7	484	27
DYNA-GRO	S31XT59	RRX	3.1	R	56.5	11.9	1	129.7	480	28
NK BRAND	S33-D7X	RRX	3.3	R	56.4	12.2	1	135.5	479	29
ASGROW	AG31X0 §	RRX	3.1	R	56.3	11.2	1	122.0	479	30

*Matt Turner*

Matt Turner

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Averages =	<b>57.4</b>	<b>11.8</b>	<b>1</b>	<b>130.0</b>	<b>488</b>
LSD (0.10) =	4.0	0.3	0		
LSD (0.25) =	2.1	0.2	0		
C.V. =	6.6				

**Yield & Income Factors:** Base Moisture = 13.0% Shrink = 1.3 Drying = \$0.025 Prices: GMO = \$8.50; non-GMO = \$8.50

## 2019 Soybeans - Indiana North [ INNO ]

### All-Season Test Products (48 Total)

Company/Brand	Product/Brand	Technology	SCN	RM
ASGROW	AG26X0 §	RRX	R	2.6
ASGROW	AG27X0 §	RRX	R	2.7
ASGROW	AG31X0 §	RRX	R	3.1
CREDENZ	CZ 2579GTLL	LG27	MR	2.5
CREDENZ	CZ 2889GTLL	LG27	MR	2.8
DYNA-GRO	S28XT58	RRX	R	2.8
DYNA-GRO	S31XT59	RRX	R	3.1
DYNA-GRO	S32EN60	E3	R	3.2
EBBERTS	1934 E3	E3	R	3.4
EBBERTS	2029 E3	E3	R	2.9
EBBERTS	2032 E3	E3	R	3.2
EBBERTS	288R2X	RRX	R	2.8
EBBERTS	319R2X	RRX	R	3.1
EBBERTS	330R2X	RRX	R	3.3
EBBERTS	340R2X	RRX	R	3.4
FS HISOY	HS 24X80	RRX	R	2.4
FS HISOY	HS 26X90	RRX	R	2.6
FS HISOY	HS 27X90	RRX	R	2.7
FS HISOY	HS 28X70	RRX	R	2.8
FS HISOY	HS 29X80	RRX,ST	R	2.9
FS HISOY	HS 32X90	RRX	R	3.2
FS HISOY	HS 33X80	RRX	R	3.3
FS HISOY	HS 34X60	RRX	R	3.4
GOLDEN HARVEST	GH2788X	RRX	R	2.7
GOLDEN HARVEST	GH3088X	RRX	MR	3.0
GOLDEN HARVEST	GH3195X	RRX	R	3.1
GOLDEN HARVEST	GH3324X	RRX	R	3.3
GREAT HEART	GT-2813X	RRX	R	2.8
GREAT HEART	GT-3360XS	RRX,ST	R	3.3
NK BRAND	S25-B6X §	RRX	R	2.5
NK BRAND	S27-M8X §	RRX	R	2.7
NK BRAND	S30-M9X §	RRX	MR	3.0
NK BRAND	S33-D7X	RRX	R	3.3
NK BRAND	S34-T2X	RRX	R	3.4
PIONEER	P29A25X §	RRX	R	2.9
PIONEER	P31A22X §	RRX	R	3.1

Company/Brand	Brand/Product	Technology	RM	SCN
PIONEER	P33A24X §	RRX	R	3.3
PIONEER	P34A13X §	RRX	R	3.4
SPECIALTY	3394R2X §	RRX	NA	3.3
STINE	27EA23 §	E3	R	2.7
WYCKOFF	W2606CX2	RRX,ST	R	2.6
WYCKOFF	W2805CX2	RRX	R	2.8
WYCKOFF	W2819E3	E3	R	2.8
WYCKOFF	W3020E3	E3	R	3.0
WYCKOFF	W3105CX2	RRX	R	3.1
WYCKOFF	W3220E3	E3	R	3.2
WYCKOFF	W3306CX2	RRX	R	3.3
WYCKOFF	W3420E3	E3	R	3.4

## Footnotes and Abbreviations Descriptions

### Brand Footnotes

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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 Cyst Nematode (SCN) Resistance Rating

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

### Soybeans Technologies\*

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E3	Enlist E3™
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

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