

2018 Soybean Top 30 Harvest Report
 Indiana Central [INCE] CRAWFORDSVILLE
 Kyle Blades, Montgomery County, IN



PREV. CROP/HERB: Corn / SureStart, Roundup
 SOIL DESCRIPTION: Reesville silt loam, moderately drained, non-irrigated
 SOIL CONDITIONS: Low P, medium K, 5.6 pH, 2.5% OM, 14.4 CEC
 TILLAGE/CULTIVATION: Minimum w/o fall till
 PEST MANAGEMENT: Clarity in fall; Zidua preplant; Flexstar, Select, Synchrony XP post
 APPLIED N-P-K (units): 0-0-0
 SEEDED - RATE - ROW: May 12 140,000 /A 30" Spacing
 HARVESTED - STAND: Oct 31 123,100 /A

All-Season Test
Maturity Group 2.8 - 3.8
 S2018INCE01

Top 30 of 48

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 38X70	RRX,ST	3.8	R	69.9	14.2	1	131.6	\$575	1
Seed Consultants	SCS 9385RR	RR	3.8	R	67.8	14.3	1	120.0	\$558	2
Ebberts	388R2X	RRX	3.8	R	67.0	14.3	1	125.8	\$551	3
Asgrow	AG38X8 §	RRX	3.8	R	66.9	14.2	1	133.6	\$550	4
AgriGold	G3722RX	RRX,ST	3.7	R	66.8	14.3	1	123.9	\$549	5
LG Seeds	LGS3777RX	RRX	3.7	R	66.3	14.2	1	129.7	\$545	6
NK Brand	S35-K9X §	RRX	3.5	R	65.3	13.8	1	133.6	\$538	7
Golden Harvest	GH3324X §	RRX	3.3	R	65.3	14.0	1	127.8	\$537	8
Dyna-Gro	S37XS89	RRX,ST	3.7	R	64.7	14.6	1	118.1	\$532	9
Partners Brand	PB3718RR2X	RRX	3.7	MR	64.3	14.3	1	120.0	\$529	10
FS HiSoy	HS 35X80	RRX	3.5	R	63.8	14.3	1	116.2	\$525	11
Seed Consultants	SC 9339R	RR	3.3	R	63.4	13.8	1	108.4	\$522	12
FS HiSoy	HS 30X80	RRX	3.0	R	63.1	14.0	1	127.8	\$519	13
NK Brand	S33-D7X §	RRX	3.3	R	63.0	14.1	1	145.2	\$518	14
Channel	3718R2X	RRX	3.7	R	62.9	14.6	1	118.1	\$517	15
Golden Harvest	GH3475X	RRX	3.4	R	62.2	13.9	1	116.2	\$512	16
Partners Brand	PB3517RR2X	RRX	3.5	MR	62.2	14.2	1	147.1	\$512	17
LG Seeds	LGS3411RX	RRX	3.4	R	61.9	14.3	1	110.4	\$509	18
Dairyland	DSR-3250/R2Y	RR2Y	3.2	R	61.8	14.4	1	129.7	\$508	19
Golden Harvest	GH3546X	RRX	3.5	R	61.5	14.1	1	129.7	\$506	20
FS HiSoy	HS 37X70	RRX	3.7	R	61.5	14.1	1	120.0	\$506	21
Ebberts	358R2X	RRX	3.5	R	60.8	14.1	1	122.0	\$500	22
Ebberts	368R2X	RRX	3.6	R	60.4	14.2	1	125.8	\$497	23
Ebberts	379R2X	RRX	3.7	R	60.0	14.0	1	120.0	\$494	24
Seed Consultants	SC 8379X	RRX	3.7	R	60.0	14.1	1	118.1	\$494	25
Golden Harvest	GH3761X	RRX	3.7	R	59.7	14.3	1	137.5	\$491	26
Dairyland	DSR-3555/R2Y	RR2Y	3.5	MR	59.7	14.4	1	131.6	\$491	27
FS HiSoy	HS 34X60	RRX	3.4	R	59.6	14.5	1	120.0	\$490	28
Stine	34BA20 §	G27	3.4	R	59.6	14.5	1	114.2	\$490	29
Dyna-Gro	S35XT97	RRX	3.5	R	59.4	14.0	1	108.4	\$489	30

Averages = **60.3** **14.2** **1** **123.1** **\$496**
 LSD (0.10) = 3.5 0.3 ns
 LSD (0.25) = 1.8 0.1 ns
 C.V. = 5.5

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New test site, no yield history

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

TEST COMMENTS: *This is a new site for a FIRST trial in the central Indiana soybean region. The location has very uniform soil with good fertility and weed control. The plot had good seedling emergence after planting with plenty of soil moisture during the growing season. Lodging was not an issue at harvest with large sized soybean grain with no green left in the plants.*

† 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: 11/05/2018 Revised:

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All-Season Test Products (48 Total)

Company/Brand	Product/Brand	Technol.	Mat.	SCN	Seed Trt	Company/Brand	Product/Brand	Technol.	Mat.	SCN	Seed Trt
AgriGold	G3440RX	RRX	3.4	R	ASfi,IL	Stine	27BA23 §	G27	2.7	R	None
AgriGold	G3722RX	RRX,ST	3.7	R	ASfi,IL	Stine	28BA02 §	G27	2.8	R	None
Asgrow	AG33X8 §	RRX	3.3	R	AC,PV	Stine	34BA20 §	G27	3.4	R	None
Asgrow	AG36X6 §	RRX	3.6	R	AC,PV						
Asgrow	AG38X8 §	RRX	3.8	R	AC,PV						
Channel	2918R2X	RRX	2.9	R	AC,PV						
Channel	3318R2X	RRX	3.3	R	AC,PV						
Channel	3718R2X	RRX	3.7	R	AC,PV						
Dairyland	DSR-3250/R2Y	RR2Y	3.2	R	CMB						
Dairyland	DSR-3555/R2Y	RR2Y	3.5	MR	CMB						
Dyna-Gro	S34XT69	RRX	3.4	R	EQV,Ci						
Dyna-Gro	S35XT97	RRX	3.5	R	EQV,Ci						
Dyna-Gro	S37XS89	RRX,ST	3.7	R	EQV,Ci						
Ebberts	358R2X	RRX	3.5	R	IS,Ri						
Ebberts	368R2X	RRX	3.6	R	IS,Ri						
Ebberts	379R2X	RRX	3.7	R	IS,Ri						
Ebberts	388R2X	RRX	3.8	R	IS,Ri						
FS HiSoy	HS 28X70	RRX	2.8	R	ACi,IL						
FS HiSoy	HS 30X80	RRX	3.0	R	ACi,IL						
FS HiSoy	HS 32X80	RRX	3.2	R	ACi,IL						
FS HiSoy	HS 33X80	RRX	3.3	R	ACi,IL						
FS HiSoy	HS 34X60	RRX	3.4	R	ACi,IL						
FS HiSoy	HS 35X80	RRX	3.5	R	ACi,IL						
FS HiSoy	HS 37X70	RRX	3.7	R	ACi,IL						
FS HiSoy	HS 38X70	RRX,ST	3.8	R	ACi,IL						
Golden Harvest	GH3195X	RRX	3.1	R	CCB,Me						
Golden Harvest	GH3324X §	RRX	3.3	R	CCB,Me						
Golden Harvest	GH3475X	RRX	3.4	R	CCB,Me						
Golden Harvest	GH3546X	RRX	3.5	R	CCB,Me						
Golden Harvest	GH3761X	RRX	3.7	R	CCB,Me						
LG Seeds	LGS3411RX	RRX	3.4	R	ASfi,IL						
LG Seeds	LGS3777RX	RRX	3.7	R	ASfi,IL						
NK Brand	S33-D7X §	RRX	3.3	R	CCB,Me						
NK Brand	S35-K9X §	RRX	3.5	R	CCB,Me						
Partners Brand	PB2919RR2X GC	RRX	2.9	MR	None						
Partners Brand	PB3517RR2X	RRX	3.5	MR	A2020						
Partners Brand	PB3718RR2X	RRX	3.7	MR	A2020						
Pioneer	P28T08R §	RR	2.8	R	EE,G,IL,Lu						
Pioneer	P34A13X §	RRX	3.4	R	EE,G,Lu						
Pioneer	P35T75X §	RRX	3.5	R	EE,G,Lu						
Seed Consultants	SC 8326X	RRX	3.2	R	None						
Seed Consultants	SC 8379X	RRX	3.7	R	TT,IL,Lu						
Seed Consultants	SC 9339R	RR	3.3	R	None						
Seed Consultants	SC 9367R	RR	3.6	R	TT,IL,Lu						
Seed Consultants	SCS 9385RR	RR	3.8	R	TT,Lu						

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.