

2018 Soybean Top 30 Harvest Report
 Indiana Central [INCE] GREENSBURG
 Gordon & Jeff Smiley, Decatur County, IN 47240



PREV. CROP/HERB: Corn
 SOIL DESCRIPTION: Crosbie silt loam, mod. well drained, non-irrigated
 SOIL CONDITIONS: Very high P, very high K, 6.6 pH, 2.2% OM, 9.9 CEC
 TILLAGE/CULTIVATION: No-till
 PEST MANAGEMENT: Roundup, Cobra
 APPLIED N-P-K (units): 0-0-0
 SEEDED - RATE - ROW: Apr 30 140,000 /A 30" Spacing
 HARVESTED - STAND: Oct 8 120,600 /A

All-Season Test
Maturity Group 2.8 - 3.8
 S2018INCE03

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
Seed Consultants	SC 8379X	RRX	3.7	R	81.7	12.5	12	122.0	\$674	1
AgriGold	G3722RX	RRX,ST	3.7	R	81.5	12.2	14	129.7	\$672	2
Channel	3718R2X	RRX	3.7	R	81.1	12.5	5	112.3	\$669	3
Pioneer	P34A13X §	RRX	3.4	R	80.0	12.5	5	114.2	\$660	4
Partners Brand	PB3517RR2X	RRX	3.5	MR	80.0	12.5	6	114.2	\$660	5
Golden Harvest	GH3761X	RRX	3.7	R	79.6	12.7	27	123.9	\$657	6
FS HiSoy	HS 34X60	RRX	3.4	R	78.8	12.5	4	118.1	\$650	7
Ebberts	358R2X	RRX	3.5	R	78.0	12.6	6	120.0	\$644	8
Dyna-Gro	S37XS89	RRX,ST	3.7	R	78.0	12.2	23	125.8	\$644	9
Golden Harvest	GH3195X	RRX	3.1	R	77.8	12.0	2	131.6	\$642	10
LG Seeds	LGS3777RX	RRX	3.7	R	77.5	12.2	10	125.8	\$639	11
FS HiSoy	HS 38X70	RRX,ST	3.8	R	77.0	12.4	31	118.1	\$635	12
FS HiSoy	HS 33X80	RRX	3.3	R	76.9	12.3	1	120.0	\$634	13
AgriGold	G3440RX	RRX	3.4	R	76.7	12.2	3	112.3	\$633	14
NK Brand	S33-D7X §	RRX	3.3	R	76.5	12.4	4	127.8	\$631	15
Asgrow	AG38X8 §	RRX	3.8	R	76.5	12.6	6	122.0	\$631	16
Asgrow	AG33X8 §	RRX	3.3	R	76.3	12.3	17	114.2	\$629	17
NK Brand	S35-K9X §	RRX	3.5	R	76.2	12.3	3	125.8	\$629	18
FS HiSoy	HS 28X70	RRX	2.8	R	76.0	12.3	2	133.6	\$627	19
Dyna-Gro	S34XT69	RRX	3.4	R	75.1	12.4	3	122.0	\$620	20
FS HiSoy	HS 35X80	RRX	3.5	R	74.8	12.3	9	106.5	\$617	21
Dyna-Gro	S35XT97	RRX	3.5	R	74.7	12.6	6	114.2	\$616	22
FS HiSoy	HS 32X80	RRX	3.2	R	74.5	12.3	5	106.5	\$615	23
Partners Brand	PB3718RR2X	RRX	3.7	MR	74.2	12.3	14	122.0	\$612	24
Golden Harvest	GH3546X	RRX	3.5	R	73.8	12.4	7	127.8	\$609	25
Ebberts	388R2X	RRX	3.8	R	73.5	12.3	11	108.4	\$606	26
Golden Harvest	GH3324X §	RRX	3.3	R	73.3	12.2	7	112.3	\$605	27
FS HiSoy	HS 30X80	RRX	3.0	R	73.0	12.0	7	129.7	\$602	28
Golden Harvest	GH3475X	RRX	3.4	R	72.8	12.2	5	110.4	\$601	29
Pioneer	P35T75X §	RRX	3.5	R	72.7	12.4	12	122.0	\$600	30

Averages = **73.5** **12.3** **10** **120.6** **\$606**
 LSD (0.10) = 3.8 0.2 8.3
 LSD (0.25) = 2.0 0.1 4.3
 C.V. = 4.9

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Prev. years avg. yield, 64.8 bu/a, 9 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 site was planted early, into standing cover crops, giving bean plants a full growing season to maximize yield potential. Good overall crop stand and early vigor. This crop grew tall and stringy, leading to some late season lodging. At harvest, some plants still had green stems with a few leaves hanging on here and there. Overall, an extremely uniform location with good yields.*

† 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: 10/10/2018 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.