## 2017 Soybean Top 30 Harvest Report

Indiana Central [ INCE ] GREENSBURG Gordon & Jeff Smiley, Decatur County, IN 47240



PREV. CROP/HERB:

SOIL DESCRIPTION: Crosby-Cyclone silt loam, non-irrigated

n/a

SOIL CONDITIONS:

TILLAGE/CULTIVATION: No-till

PEST MANAGEMENT:

HARVESTED - STAND:

APPLIED N-P-K (units): 0-0-0

SEEDED - RATE - ROW: May 19

140,000 /A

30" Spacing

**All-Season Test** 

S2017INCE05

Top 30 of 54

For Gross Income (Sorted by Yield)

Maturity Group 2.8 - 3.8

Average of (3) Replications

				SCN	Yield	Moisture	Lodging	Stand	Gross Ir	ncome
Company/Brand	Product/Brand†	Technol.†	Mat.	Resist.	◆ Bu/A	%	%	(x 1000)	\$/Acre	Rank

**Test Abandoned** 

Poor seedling establishment

Averages = LSD(0.10) =

LSD(0.25) =

C.V. = mattturner1979@yahoo.com, (317) 606-9040

Prev. years avg. yield, 63.3 bu/a, 9 yrs

Yield & Income Factors: Base Moisture = 13.0% Shrink = 1.3Drying = \$0.020Prices = \$9.80 GMO; \$9.80 non-GMO

**TEST COMMENTS:** Unfortunately, this site was abandoned early due to poor seedling establishment. The test was planted into a cover crop and a driving rain shortly after planting resulted in a poor and erratic soybean stand. Recent mild winters have also allowed slug populations to increase at this cover crop site. Slug feeding was also an issue contributing to the poor stand.

† 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 Report Date: 10/31/2017 Revised:

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# 2017 Soybean - Indiana Central [ INCE ]

## **All-Season Test Products (54 Total)**

C	Decident/B	T		CCN	C ! T :		/D :	Desilent/Desile	
Company/Brand	Product/Brand	Technol.	Mat.		Seed Trt		any/Brand	Product/Brand	Tech
AgriGold	G3410RX	RRX	3.4	R	ASfi,IL		Consultants	SCS 9335RR <sup>^</sup>	RR
AgriGold	G3520RX	RRX	3.5	R	ASfi,IL		Consultants	SCS 9385RR^	RR
AgriGold	G3690RX	RRX	3.6	R	ASfi,IL	Specia		3062R2X	RRX
AgriGold	G3712RX	RRX	3.7	R	ASfi,IL	Specia	•	3463R2X	RRX
Asgrow	AG33X8 §	RRX	3.3	R	ACi	Specia	alty	3562R2X	RRX
Asgrow	AG36X6 §	RRX	3.6	R	ACi	Specia	alty	3672R2X	RRX
Asgrow	AG38X8 §	RRX	3.8	R	ACi	Stine		28RH02 §	RR2
Burtch Seed Co.	Strike 288XR2	RRX	2.8	MR	CMBV	Stine		29RI32 §	RR2
Burtch Seed Co.	Strike 306XR2	RRX	3.0	MR	CMBV	Stine		38RE02 §	RR2
Burtch Seed Co.	Strike 338XR2	RRX	3.3	MR	CMBV				
Burtch Seed Co.	Strike 348XR2	RRX	3.4	MR	CMBV				
Burtch Seed Co.	Strike 368XR2	RRX	3.6	MR	CMBV				
Burtch Seed Co.	Strike 388XR2	RRX	3.8	MR	CMBV				
Dairyland	DSR-3434/R2Y	RR2Y	3.4	MR	CMB				
Dairyland	DSR-3555/R2Y	RR2Y	3.5	MR	CMB				
Ebberts	288R2X	RRX	2.8	R	IS				
Ebberts	306R2X	RRX	3.0	R	IS				
Ebberts	338R2X	RRX	3.3	R	IS				
Ebberts	358R2X	RRX	3.5	R	IS				
Ebberts	368R2X	RRX	3.6	R	IS				
Ebberts	388R2X	RRX	3.8	R	IS				
FS HiSoy	HS 28X70	RRX	2.8	R	ACi, IL				
FS HiSoy	HS 30X70	RRX	3.0	R	ACi, IL				
FS HiSoy	HS 33X70	RRX	3.3	R	ACi, IL				
FS HiSoy	HS 34X60	RRX	3.4	R	ACi, IL				
FS HiSoy	HS 35X70	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	GH3324X	RRX	3.3	R	CCB,Me				
Golden Harvest	GH3546X	RRX	3.5	R	CCB,Me				
Golden Harvest	GH3761X	RRX	3.7	R	CCB,Me				
LG Seeds	C3489RX	RRX	3.4	R	ASfi,IL				
LG Seeds	C3775RX	RRX	3.7	R	ASfi,IL				
NK Brand	S31-Y2X §	RRX	3.1	R	CCB,Me				
NK Brand	S33-T8X §	RRX	3.3	R	CCB,Me				
NK Brand	S35-K9X §	RRX	3.5	R	CCB,Me				
NK Brand	S37-H5X	RRX	3.7	R	CCB,Me	1 🗀			
Partners Brand	PB35J12GT	RR,ST	3.5		A2020				
Partners Brand	PB3618RR2X	RRX	3.6		A2020				
Pioneer	P27T59R §	RR	2.7	R	None	1 🖯			
Pioneer	P35T97R2 §	RR2Y	3.5	R	None				
Seed Consultants	SC 9318R	RR	3.1	R	EE,G,IL				
Seed Consultants	SC 9358R	RR	3.5	R	EE,G,IL	1 🖯			
Seed Consultants	SC 9367R	RR	3.6	R	TT				
Seed Consultants	SCS 9295RR <sup>^</sup>	RR							
occu Consultants	303 3733KK	NΠ	2.9	R	TT	J L			

Company/Brand	Product/Brand	Technol.		SCN	Seed	Irt
Seed Consultants	SCS 9335RR^	RR	3.3	R	TT	
Seed Consultants	SCS 9385RR^	RR	3.8	R	TT	
Specialty	3062R2X	RRX	3.0	R	ACi	
Specialty	3463R2X	RRX	3.4	R	ACi	
Specialty	3562R2X	RRX	3.5	R	ACi	
Specialty	3672R2X	RRX	3.6	R	ACi	
Stine	28RH02 §	RR2Y	2.8	R	SFI	
Stine	29RI32 §	RR2Y	2.9	R	SFI	
Stine	38RE02 §	RR2Y,ST	3.8	R	SFI	
l						



## **Footnotes and Abbreviation Descriptions**

#### **Brand Footnotes**

^	G2® brand seed is distributed by NuTech Seed, LLC. RPM® brand seed is distributed by Doebler's PA Hybrids, Inc. Supreme
	EX® brand seed is distributed by Seed Consultants, Inc. VPMaxx® brand seed is distributed by AgVenture, Inc. XL® brand
	seed is distributed by Beck's Superior Hybrids. Curry <sup>®</sup> , G2 <sup>®</sup> , HPT <sup>®</sup> , RPM <sup>®</sup> , Supreme EX <sup>®</sup> , VPMaxx <sup>®</sup> and XL <sup>®</sup> are registered trademarks of DuPont Pioneer.
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**

BG	Balance™ GT
LL	LibertyLink <sup>®</sup>
None	Conventional, non-GMO
RR	Glyphosate tolerant
RR2Y	Genuity <sup>®</sup> Roundup Ready 2 Yield <sup>®</sup>
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 unavailable	Gr+	Great Start™ Max Plus
A2020	Alert 2020™	I	insecticide
AC	Acceleron® fungicide products	IL	ILeVO <sup>®</sup>
ACi	Acceleron® fungicide and insecticide products	In	Intego™ Solo
AG	ArmourGuard™	IS	Intego™ Suite
AM	ApronMaxx <sup>®</sup>	MAG	Maximum ArmourGuard™
ASfi	AgriShield <sup>®</sup> F+I	Me	Mertect <sup>®</sup>
AVB	Avicta <sup>®</sup> Complete Beans	Mg	Magnum ST™ (standard)
AVBV	Avicta <sup>®</sup> Complete Beans with Vibrance <sup>®</sup>	NCFI	N-Compass™ Plus F/I
CCB	Clariva <sup>™</sup> Complete Beans	None	untreated
Cl	Clariva™ pn	Pd	proTect D™
CMB	CruiserMaxx <sup>®</sup> Beans	Pdi	proTect D/I™
CMBV	CruiserMaxx <sup>®</sup> Beans with Vibrance <sup>®</sup>	PG+	Profit Guard +™
DPHB	DPH Boost <sup>®</sup>	PS	MAS Pro-Shield
DST	Dominance™ ST	PV	Poncho®/Votivo®
DX	Defend™ Extra	SDPI	Servo™ DPI
EcTC	Eclipse <sup>™</sup> US Total coverage	SFI	Stine XP fungicide & insecticide
EE	Evergol™ Energy	SS	Soyshield™
EL	Elevate™ F+I	SS+	Soyshield Plus™
ELV	Elevate™ VIP (F+I+N)	SStd	SureStand™
En	Encase <sup>®</sup>	TE	Trius Elite™
EQV	Equity <sup>®</sup> VIP	TT	Turbo Treat™
Es	Escalate™	W	Warden <sup>®</sup> CX
F	fungicide	Wr	Warden <sup>®</sup> RTA
G	Gaucho <sup>®</sup>	YPP	YP Pro™

<sup>\*</sup> Seed treatments may include unspecified plant health promoting components.