

2017 Soybean Top 30 Harvest Report

Indiana Central [INCE] WINGATE

Steve & Matt Stine, Montgomery County, IN 47994



Test by: M&D Seed Research, LLC, Cicero, IN

PREV. CROP/HERB: Corn / Corvus, atrazine, Roundup
 SOIL DESCRIPTION: Mahalassville-Martinsville-Oakley silt loam, moderately drained, non-irrigated
 SOIL CONDITIONS: Very high P, medium K, 6.0 pH, 4.0% OM, 22.1 CEC
 TILLAGE/CULTIVATION: No-till
 PEST MANAGEMENT: 2,4-D, Authority, Roundup
 APPLIED N-P-K (units): 0-0-0
 SEEDED - RATE - ROW: Jun 1 140,000 /A 30" Spacing
 HARVESTED - STAND: Nov 12 120,100 /A

All-Season Test
Maturity Group 2.8 - 3.8
 S2017INCE06

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
NK Brand	S31-Y2X §	RRX	3.1	R	75.0	12.6	8	118.5	\$638	1
Dairyland	DSR-3434/R2Y	RR2Y	3.4	MR	71.5	12.9	23	125.5	\$608	2
LG Seeds	C3775RX	RRX	3.7	R	71.4	12.8	10	122.0	\$607	3
Seed Consultants	SCS 9295RR^	RR	2.9	R	71.0	12.7	2	122.0	\$604	4
NK Brand	S37-H5X	RRX	3.7	R	70.8	12.7	20	115.0	\$602	5
Burtch Seed Co.	Strike 388XR2	RRX	3.8	MR	70.4	12.6	20	116.2	\$598	6
Golden Harvest	GH3324X	RRX	3.3	R	70.0	12.7	7	112.7	\$595	7
Burtch Seed Co.	Strike 368XR2	RRX	3.6	MR	69.9	13.0	20	120.8	\$594	8
Asgrow	AG36X6 §	RRX	3.6	R	69.6	12.6	5	113.8	\$592	9
NK Brand	S35-K9X §	RRX	3.5	R	69.4	12.7	5	117.3	\$590	10
FS HiSoy	HS 35X70	RRX	3.5	R	69.0	12.6	6	112.7	\$587	11
Ebberts	388R2X	RRX	3.8	R	68.7	12.7	9	127.8	\$584	12
FS HiSoy	HS 33X70	RRX	3.3	R	68.4	12.8	6	130.1	\$581	13
Partners Brand	PB3618RR2X	RRX	3.6	MR	68.1	13.0	15	113.8	\$579	14
AgriGold	G3410RX	RRX	3.4	R	67.9	12.5	6	111.5	\$577	15
AgriGold	G3690RX	RRX	3.6	R	67.9	12.7	11	126.6	\$577	16
Seed Consultants	SCS 9385RR^	RR	3.8	R	67.8	13.0	23	125.5	\$576	17
Ebberts	358R2X	RRX	3.5	R	67.7	12.7	3	117.3	\$575	18
Golden Harvest	GH3546X	RRX	3.5	R	67.7	12.7	5	113.8	\$575	19
Ebberts	338R2X	RRX	3.3	R	67.7	12.8	6	119.6	\$575	20
Golden Harvest	GH3761X	RRX	3.7	R	67.4	12.7	16	119.6	\$573	21
Partners Brand	PB35J12GT	RR,ST	3.5	MR	67.0	12.7	49	127.8	\$570	22
FS HiSoy	HS 37X70	RRX	3.7	R	66.9	12.6	11	116.2	\$569	23
Specialty	3672R2X	RRX	3.6	R	66.9	12.6	23	125.5	\$569	24
LG Seeds	C3489RX	RRX	3.4	R	66.8	12.6	4	113.8	\$568	25
AgriGold	G3520RX	RRX	3.5	R	66.7	12.7	10	112.7	\$567	26
NK Brand	S33-T8X §	RRX	3.3	R	66.6	12.9	19	126.6	\$566	27
Asgrow	AG38X8 §	RRX	3.8	R	66.5	12.7	9	127.8	\$565	28
FS HiSoy	HS 38X70	RRX,ST	3.8	R	66.4	12.7	13	125.5	\$564	29
Pioneer	P27T59R §	RR	2.7	R	66.3	12.4	29	118.5	\$564	30

Averages = 66.4 12.7 15 120.1 \$565
 LSD (0.10) = 2.2 ns 7.6
 LSD (0.25) = 1.5 ns 4.0
 C.V. = 4.0

Matt Turner

Matt Turner

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Prev. years avg. yield, 69.9 bu/a, 6 yrs

Yield & Income Factors: Base Moisture = 13.0% Shrink = 1.3 Drying = \$0.020 Prices = \$8.50 GMO; \$8.50 non-GMO

TEST COMMENTS: This location had good stands and emergence with good soil moisture and mild temperatures during the growing season. Soybean plants grew tall at this location and lodged early. This caused some stems to remain green until late into the season. The bean plants did a good job correcting themselves before harvest. Overall, yields were good.

† 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: 11/14/2017 Revised:

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All-Season Test Products (54 Total)

Company/Brand	Product/Brand	Technol.	Mat.	SCN	Seed Trt	Company/Brand	Product/Brand	Technol.	Mat.	SCN	Seed Trt
AgriGold	G3410RX	RRX	3.4	R	ASfi,IL	Seed Consultants	SCS 9335RR^	RR	3.3	R	TT
AgriGold	G3520RX	RRX	3.5	R	ASfi,IL	Seed Consultants	SCS 9385RR^	RR	3.8	R	TT
AgriGold	G3690RX	RRX	3.6	R	ASfi,IL	Specialty	3062R2X	RRX	3.0	R	ACi
AgriGold	G3712RX	RRX	3.7	R	ASfi,IL	Specialty	3463R2X	RRX	3.4	R	ACi
Asgrow	AG33X8 §	RRX	3.3	R	ACi	Specialty	3562R2X	RRX	3.5	R	ACi
Asgrow	AG36X6 §	RRX	3.6	R	ACi	Specialty	3672R2X	RRX	3.6	R	ACi
Asgrow	AG38X8 §	RRX	3.8	R	ACi	Stine	28RH02 §	RR2Y	2.8	R	SFI
Burtch Seed Co.	Strike 288XR2	RRX	2.8	MR	CMBV	Stine	29RI32 §	RR2Y	2.9	R	SFI
Burtch Seed Co.	Strike 306XR2	RRX	3.0	MR	CMBV	Stine	38RE02 §	RR2Y,ST	3.8	R	SFI
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						
Partners Brand	PB35J12GT	RR,ST	3.5	MR	A2020						
Partners Brand	PB3618RR2X	RRX	3.6	MR	A2020						
Pioneer	P27T59R §	RR	2.7	R	None						
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						
Seed Consultants	SC 9367R	RR	3.6	R	TT						
Seed Consultants	SCS 9295RR^	RR	2.9	R	TT						

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. VPM [®] brand seed is distributed by AgVenture, Inc. XL [®] brand seed is distributed by Beck's Superior Hybrids. Curry [®] , G2 [®] , HPT [®] , RPM [®] , Supreme EX [®] , VPM [®] and XL [®] 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 [®]
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 unavailable	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
AG	ArmourGuard™	IS	Intego™ Suite
AM	ApronMaxx [®]	MAG	Maximum ArmourGuard™
ASfi	AgriShield [®] F+I	Me	Mertect [®]
AVB	Avicta [®] Complete Beans	Mg	Magnum ST™ (standard)
AVBV	Avicta [®] Complete Beans with Vibrance [®]	NCFI	N-Compass™ Plus F/I
CCB	Clariva™ Complete Beans	None	untreated
CI	Clariva™ pn	Pd	proTect D™
CMB	CruiserMaxx [®] Beans	Pdi	proTect D/I™
CMBV	CruiserMaxx [®] Beans with Vibrance [®]	PG+	Profit Guard +™
DPHB	DPH Boost [®]	PS	MAS Pro-Shield
DST	Dominance™ ST	PV	Poncho [®] /Votivo [®]
DX	Defend™ Extra	SDPI	Servo™ DPI
EcTC	Eclipse™ 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 [®]	TE	Trius Elite™
EQV	Equity [®] VIP	TT	Turbo Treat™
Es	Escalate™	W	Warden [®] CX
F	fungicide	Wr	Warden [®] RTA
G	Gaicho [®]	YPP	YP Pro™

* Seed treatments may include unspecified plant health promoting components.