

2018 Soybean Top 30 Harvest Report

Ohio Northwest [OHNW] TIFFIN

Steyer Seeds, Joe Steyer, Seneca County, OH 44883



PREV. CROP/HERB: Corn
 SOIL DESCRIPTION: Kibbie sandy loam, moderately drained, non-irrigated
 SOIL CONDITIONS: Very high P, very high K, 6.9 pH, 2.6% OM, 10.4 CEC
 TILLAGE/CULTIVATION: Conventional w/o fall till
 PEST MANAGEMENT: information TBD
 APPLIED N-P-K (units): 0-0-0
 SEEDED - RATE - ROW: May 31 160,000 /A 30" Spacing
 HARVESTED - STAND: Nov 8 119,600 /A

All-Season Test
Maturity Group 2.4 - 3.4
 S2018OHNW04

Top 30 of 36

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
Ebberts	319R2X	RRX	3.1	R	75.6	17.1	1	124.0	\$599	1
Asgrow	AG30X8 §	RRX	3.0	R	68.5	16.9	1	129.2	\$543	2
FS HiSoy	HS 28X70	RRX	2.8	R	66.0	17.3	1	124.0	\$522	3
Buckeye Hybrids	PS635X2	RRX	3.5	R	65.4	16.7	1	134.3	\$518	4
FS HiSoy	HS 30X80	RRX	3.0	R	64.4	16.3	1	118.8	\$511	5
Asgrow	AG34X6 §	RRX	3.4	R	64.1	17.2	1	124.0	\$507	6
NK Brand	S30-M9X §	RRX	3.0	MR	63.5	16.5	1	129.2	\$504	7
Pioneer	P34A13X §	RRX	3.4	R	63.3	17.2	1	118.8	\$501	8
FS HiSoy	HS 34X60	RRX	3.4	R	62.4	16.7	1	108.5	\$495	9
LG Seeds	LGS3297RX	RRX	3.2	R	62.3	16.7	1	113.7	\$494	10
Pioneer	P31A22X §	RRX	3.1	R	61.7	16.6	1	118.8	\$489	11
Golden Harvest	GH3088X	RRX	3.0	MR	61.4	16.8	1	124.0	\$487	12
Dairyland	DSR-3250/R2Y	RR2Y	3.2	R	60.7	16.4	1	118.8	\$481	13
Ebberts	339R2X	RRX	3.3	R	59.7	16.7	1	113.7	\$473	14
Stine	28BA02 §	G27	2.8	R	59.6	16.9	1	134.3	\$472	15
FS HiSoy	HS 25X70	RRX	2.5	R	59.4	16.5	1	129.2	\$471	16
Pioneer	P28T08R §	RR	2.8	R	58.7	16.6	1	108.5	\$465	17
Ebberts	329R2X	RRX	3.2	R	58.3	17.1	1	118.8	\$462	18
Golden Harvest	GH2788X	RRX	2.7	R	58.0	16.4	1	118.8	\$460	19
Golden Harvest	GH3475X §	RRX	3.4	R	57.2	17.0	1	129.2	\$453	20
LG Seeds	C2888RX	RRX	2.8	R	56.9	16.6	1	124.0	\$451	21
Buckeye Hybrids	PS6276X2	RRX	2.7	R	56.9	16.7	1	118.8	\$451	22
Pioneer	P24A99X §	RRX	2.4	R	56.3	17.1	1	113.7	\$446	23
NK Brand	S33-D7X §	RRX	3.3	R	56.1	17.3	1	108.5	\$444	24
Golden Harvest	GH3324X	RRX	3.3	R	55.5	17.2	1	113.7	\$439	25
Golden Harvest	GH3195X	RRX	3.1	R	54.9	16.4	1	113.7	\$435	26
FS HiSoy	HS 33X80	RRX	3.3	R	53.5	17.2	1	113.7	\$424	27
Asgrow	AG33X8 §	RRX	3.3	R	53.3	17.2	1	118.8	\$422	28
Ebberts	358R2X	RRX	3.5	R	51.2	16.8	1	103.3	\$406	29
Golden Harvest	GH2981X	RRX	2.9	R	50.2	17.2	1	118.8	\$397	30

Averages = **57.4** **16.9** **1** **119.6** **\$454**
 LSD (0.10) = 8.1 0.6 ns
 LSD (0.25) = 4.3 0.3 ns
 C.V. = 13.4

Prev. years avg. yield, 60.2 bu/a, 2 yrs

Yield & Income Factors: Base Moisture = 13.0% Shrink = 1.3 Drying = \$0.020 Prices = \$8.00 GMO; \$8.00 non-GMO

TEST COMMENTS: *This area had great weather which resulted in great yields at Tiffin. The plot had little to no disease pressure. Overall, this plot had great yield results.*

† 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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All-Season Test Products (36 Total)

Company/Brand	Product/Brand	Technol.	Mat.	SCN	Seed Trt	Company/Brand	Product/Brand	Technol.	Mat.	SCN	Seed Trt
Asgrow	AG30X8 §	RRX	3.0	R	AC,PV						
Asgrow	AG32X8 §	RRX	3.2	R	AC,PV						
Asgrow	AG33X8 §	RRX	3.3	R	AC,PV						
Asgrow	AG34X6 §	RRX	3.4	R	AC,PV						
Buckeye Hybrids	PS6276X2	RRX	2.7	R	BB						
Buckeye Hybrids	PS635X2	RRX	3.5	R	BB						
Dairyland	DSR-3028/R2Y	RR2Y	3.0	MR	CMB						
Dairyland	DSR-3250/R2Y	RR2Y	3.2	R	CMB						
Ebberts	319R2X	RRX	3.1	R	IS,Ri						
Ebberts	329R2X	RRX	3.2	R	IS,Ri						
Ebberts	339R2X	RRX	3.3	R	IS,Ri						
Ebberts	358R2X	RRX	3.5	R	IS,Ri						
FS HiSoy	HS 25X70	RRX	2.5	R	ACi,IL						
FS HiSoy	HS 27X80	RRX	2.7	R	ACi,IL						
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						
Golden Harvest	GH2788X	RRX	2.7	R	CCB,Me						
Golden Harvest	GH2981X	RRX	2.9	R	CCB,Me						
Golden Harvest	GH3088X	RRX	3.0	MR	CCB,Me						
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						
LG Seeds	C2888RX	RRX	2.8	R	ASfi,IL						
LG Seeds	LGS3297RX	RRX	3.2	R	ASfi,IL						
NK Brand	S30-M9X §	RRX	3.0	MR	CCB,Me						
NK Brand	S33-D7X §	RRX	3.3	R	CCB,Me						
Pioneer	P24A99X §	RRX	2.4	R	EE,G,IL,Lu						
Pioneer	P28T08R §	RR	2.8	R	EE,G,IL,Lu						
Pioneer	P31A22X §	RRX	3.1	R	None						
Pioneer	P34A13X §	RRX	3.4	R	EE,G,Lu						
Stine	27BA23 §	G27	2.7	R	None						
Stine	28BA02 §	G27	2.8	R	None						
Stine	34BA20 §	G27	3.4	R	None						

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.