

## 2018 Soybean Top 30 Harvest Report

Ohio Northwest [ OHNW ] ADA

Buckeye Hybrids, Doug Griffith, Hardin County, OH 45810



PREV. CROP/HERB: Corn  
 SOIL DESCRIPTION: Blount-Pewamo silt loam, mod. poor drained, non-irrigated  
 SOIL CONDITIONS: Very high P, high K, 6.3 pH, 3.6% OM, 17.5 CEC  
 TILLAGE/CULTIVATION: Conventional w/o fall till  
 PEST MANAGEMENT:  information TBD  
 APPLIED N-P-K (units): 0-0-0  
 SEEDED - RATE - ROW: May 30 160,000 /A 30" Spacing  
 HARVESTED - STAND: Nov 14 128,700 /A

**All-Season Test**  
**Maturity Group 2.4 - 3.4**  
 S2018OHNW01

### 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
Buckeye Hybrids	PS6276X2	RRX	2.7	R	<b>55.0</b>	16.7	1	129.2	\$436	1
Golden Harvest	GH3324X	RRX	3.3	R	<b>53.8</b>	16.9	1	129.2	\$426	2
Asgrow	AG32X8 §	RRX	3.2	R	52.5	17.0	1	129.2	\$416	3
Pioneer	P28T08R §	RR	2.8	R	51.1	16.7	1	134.3	\$405	4
FS HiSoy	HS 34X60	RRX	3.4	R	50.9	16.8	1	129.2	\$403	5
FS HiSoy	HS 28X70	RRX	2.8	R	50.5	16.7	1	129.2	\$400	6
Pioneer	P34A13X §	RRX	3.4	R	50.4	17.1	1	124.0	\$399	7
Golden Harvest	GH2981X	RRX	2.9	R	50.4	17.6	1	124.0	\$399	8
NK Brand	S33-D7X §	RRX	3.3	R	50.0	16.9	1	124.0	\$396	9
Buckeye Hybrids	PS635X2	RRX	3.5	R	49.9	16.8	1	134.3	\$395	10
Ebberts	329R2X	RRX	3.2	R	49.8	17.0	1	134.3	\$394	11
LG Seeds	LGS3297RX	RRX	3.2	R	49.5	17.0	1	134.3	\$392	12
Ebberts	339R2X	RRX	3.3	R	49.4	16.8	1	129.2	\$391	13
Pioneer	P31A22X §	RRX	3.1	R	49.2	16.9	1	124.0	\$390	14
Golden Harvest	GH2788X	RRX	2.7	R	48.6	16.6	1	124.0	\$385	15
Asgrow	AG33X8 §	RRX	3.3	R	47.9	17.1	1	134.3	\$379	16
LG Seeds	C2888RX	RRX	2.8	R	47.8	16.7	1	129.2	\$379	17
FS HiSoy	HS 32X80	RRX	3.2	R	47.8	17.2	1	129.2	\$378	18
Asgrow	AG30X8 §	RRX	3.0	R	47.6	16.8	1	124.0	\$377	19
Stine	34BA20 §	G27	3.4	R	47.4	17.1	1	134.3	\$375	20
Golden Harvest	GH3195X	RRX	3.1	R	47.2	16.6	1	124.0	\$374	21
Pioneer	P24A99X §	RRX	2.4	R	46.9	16.7	1	129.2	\$372	22
FS HiSoy	HS 33X80	RRX	3.3	R	46.6	16.8	1	124.0	\$369	23
Stine	27BA23 §	G27	2.7	R	46.3	16.6	1	124.0	\$367	24
Golden Harvest	GH3088X	RRX	3.0	MR	46.2	16.8	1	134.3	\$366	25
NK Brand	S30-M9X §	RRX	3.0	MR	46.2	16.9	1	134.3	\$366	26
Golden Harvest	GH3475X §	RRX	3.4	R	45.7	16.7	1	124.0	\$362	27
Asgrow	AG34X6 §	RRX	3.4	R	45.0	16.8	1	124.0	\$357	28
Dairyland	DSR-3028/R2Y	RR2Y	3.0	MR	44.8	16.6	1	134.3	\$355	29
Ebberts	319R2X	RRX	3.1	R	44.6	17.2	1	124.0	\$353	30

Averages = **47.6** **16.8** **1** **128.7** **\$377**

LSD (0.10) = 5.0 0.2 ns

LSD (0.25) = 2.6 0.1 ns

C.V. = 10.0  New test site, no yield history

**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 throughout the growing season. It was a very clean plot. This plot produced great yields. Little to no disease pressure.*

† See last page for abbreviation descriptions. Results in **bold** are significantly above test average by LSD (0.10). **ns** = column values not significantly different.

**2018 Soybean - Ohio Northwest [ OHNW ]**

**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.