

2018 Soybean Top 30 Harvest Report

Ohio West Central [OHWC] ASHVILLE

Bill Black, Pickaway County, OH 43103



PREV. CROP/HERB: Corn
 SOIL DESCRIPTION: Crosbie silt loam, moderately drained, non-irrigated
 SOIL CONDITIONS: Very high P, medium K, 6.1 pH, 2.6% OM, 9.7 CEC
 TILLAGE/CULTIVATION: Conventional w/o fall till
 PEST MANAGEMENT: Info unavailable, will be revised later
 APPLIED N-P-K (units): 0-0-0
 SEEDED - RATE - ROW: May 29 160,000 /A 30" Spacing
 HARVESTED - STAND: Oct 15 129,900 /A

All-Season Test
Maturity Group 3.0 - 3.9
 S2018OHWC05

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
FS HiSoy	HS 38X70	RRX,ST	3.8	R	61.0	16.4	0	139.5	\$484	1
Pioneer	P35T75X §	RRX	3.5	R	59.2	15.6	0	124.0	\$471	2
Asgrow	AG38X8 §	RRX	3.8	R	57.0	15.4	0	129.2	\$453	3
Pioneer	P34A13X §	RRX	3.4	R	54.7	15.7	0	129.2	\$435	4
Golden Harvest	GH3475X	RRX	3.4	R	53.4	15.5	0	134.3	\$425	5
Ebberts	368R2X	RRX	3.6	R	52.8	15.6	0	129.2	\$420	6
NK Brand	S35-K9X §	RRX	3.5	R	51.9	15.2	0	129.2	\$413	7
Dairyland	DSR-3555/R2Y	RR2Y	3.5	MR	51.7	14.9	0	129.2	\$412	8
FS HiSoy	HS 39X70	RRX	3.9	R	51.7	15.2	0	124.0	\$411	9
Golden Harvest	GH3982X	RRX	3.9	R	51.5	15.4	0	139.5	\$410	10
FS HiSoy	HS 33X80	RRX	3.3	R	51.0	15.1	0	129.2	\$406	11
Asgrow	AG36X6 §	RRX	3.6	R	51.0	15.4	0	134.3	\$406	12
Pioneer	P38A98X §	RRX	3.8	R	50.3	15.3	0	129.2	\$400	13
LG Seeds	LGS3411RX	RRX	3.4	R	50.0	15.3	0	134.3	\$398	14
FS HiSoy	HS 35X80	RRX	3.5	R	49.9	15.3	0	129.2	\$397	15
Ebberts	379R2X	RRX	3.7	R	49.7	15.5	0	134.3	\$395	16
Buckeye Hybrids	PS6369X2	RRX	3.6	R	49.4	15.8	0	124.0	\$392	17
LG Seeds	LGS3777RX	RRX	3.7	R	48.5	15.5	0	134.3	\$386	18
Ebberts	358R2X	RRX	3.5	R	48.1	15.7	0	129.2	\$382	19
Ebberts	388R2X	RRX	3.8	R	47.9	15.3	0	129.2	\$381	20
Golden Harvest	GH3324X §	RRX	3.3	R	47.1	15.6	0	129.2	\$374	21
LG Seeds	C3985RX	RRX	3.9	R	46.7	15.4	0	124.0	\$371	22
Partners Brand	PB3718RR2X	RRX	3.7	MR	46.6	15.2	0	129.2	\$371	23
FS HiSoy	HS 34X60	RRX	3.4	R	46.1	15.4	0	129.2	\$367	24
NK Brand	S33-D7X §	RRX	3.3	R	45.2	15.1	0	129.2	\$360	25
Stine	28BA02 §	G27	2.8	R	44.0	15.6	0	129.2	\$350	26
Ebberts	329R2X	RRX	3.2	R	43.9	15.7	0	129.2	\$349	27
Golden Harvest	GH3546X	RRX	3.5	R	43.2	15.6	0	134.3	\$343	28
Dairyland	DSR-3250/R2Y	RR2Y	3.2	R	42.9	15.1	0	129.2	\$341	29
FS HiSoy	HS 37X70	RRX	3.7	R	42.7	16.0	0	124.0	\$339	30

Averages = **47.8** **15.4** **0** **129.9** **\$380**
 LSD (0.10) = 8.9 0.4 ns
 LSD (0.25) = 4.6 0.2 ns
 C.V. = 17.5

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: *Ideal growing conditions at this test site. High humidity conditions promoted heavy frogeye pressure in this area. Sudden death syndrome (SDS) was also common, but yields were excellent. Late planting date and an odd fall delayed harvest and contributed to soybean grain quality issues.*

† 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: 11/05/2018 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.