

2018 Soybean Top 30 Performance Summary for Ohio Northwest [OHNW]



All-Season Test

Maturity Group 2.4 - 3.4

S2018OHNW

Top 30 of 36

For Gross Income (Sorted by Yield), (6) Replication Average

Company/Brand	Product/Brand†	Technol.†	Mat.	SCN Resist.	Yield Bu/A	Protein %	Oil %	Moisture %	Lodging %	Gross Income		Ada	Delta	Findlay	Tiffin
										\$/Acre	Rank				
Ebberts	319R2X	RRX	3.1	R	60.1	35.2	18.6	17.2	1	\$476	1	44.6			75.6
FS HiSoy	HS 28X70	RRX	2.8	R	58.3	35.1	18.9	17.0	1	\$462	2	50.5			66.0
Asgrow	AG30X8 §	RRX	3.0	R	58.1	34.9	19.2	16.9	1	\$460	3	47.6			68.5
Buckeye Hybrids	PS635X2	RRX	3.5	R	57.7	35.0	19.6	16.8	1	\$457	4	49.9			65.4
Pioneer	P34A13X §	RRX	3.4	R	56.9	36.2	18.0	17.2	1	\$450	5	50.4			63.3
FS HiSoy	HS 34X60	RRX	3.4	R	56.7	35.2	19.4	16.8	1	\$449	6	50.9			62.4
Buckeye Hybrids	PS6276X2	RRX	2.7	R	56.0	35.2	18.9	16.7	1	\$444	7	55.0			56.9
LG Seeds	LGS3297RX	RRX	3.2	R	55.9	35.1	19.1	16.9	1	\$443	8	49.5			62.3
Pioneer	P31A22X §	RRX	3.1	R	55.5	34.9	20.0	16.8	1	\$440	9	49.2			61.7
NK Brand	S30-M9X §	RRX	3.0	MR	54.9	35.1	19.6	16.7	1	\$435	10	46.2			63.5
Pioneer	P28T08R §	RR	2.8	R	54.9	34.2	21.0	16.7	1	\$435	11	51.1			58.7
Golden Harvest	GH3324X	RRX	3.3	R	54.7	35.4	19.0	17.1	1	\$433	12	53.8			55.5
Ebberts	339R2X	RRX	3.3	R	54.6	35.7	18.9	16.8	1	\$433	13	49.4			59.7
Asgrow	AG34X6 §	RRX	3.4	R	54.6	34.9	19.1	17.0	1	\$432	14	45.0			64.1
Ebberts	329R2X	RRX	3.2	R	54.1	35.7	18.6	17.1	1	\$428	15	49.8			58.3
FS HiSoy	HS 30X80	RRX	3.0	R	53.8	35.2	19.1	16.5	1	\$427	16	43.1			64.4
Golden Harvest	GH3088X	RRX	3.0	MR	53.8	34.3	19.9	16.8	1	\$426	17	46.2			61.4
Golden Harvest	GH2788X	RRX	2.7	R	53.3	35.6	19.0	16.5	1	\$423	18	48.6			58.0
NK Brand	S33-D7X §	RRX	3.3	R	53.1	34.1	20.0	17.1	1	\$420	19	50.0			56.1
Dairyland	DSR-3250/R2Y	RR2Y	3.2	R	52.6	35.1	19.3	16.6	1	\$417	20	44.4			60.7
LG Seeds	C2888RX	RRX	2.8	R	52.4	34.9	19.0	16.7	1	\$415	21	47.8			56.9
FS HiSoy	HS 25X70	RRX	2.5	R	51.6	35.5	20.0	16.7	1	\$409	22	43.7			59.4
Pioneer	P24A99X §	RRX	2.4	R	51.6	35.7	19.7	16.9	1	\$409	23	46.9			56.3
Golden Harvest	GH3475X §	RRX	3.4	R	51.5	35.3	19.3	16.9	1	\$408	24	45.7			57.2
Golden Harvest	GH3195X	RRX	3.1	R	51.1	35.0	19.6	16.5	1	\$405	25	47.2			54.9
Asgrow	AG33X8 §	RRX	3.3	R	50.6	37.0	18.1	17.2	1	\$401	26	47.9			53.3
Golden Harvest	GH2981X	RRX	2.9	R	50.3	35.2	18.8	17.4	1	\$398	27	50.4			50.2
FS HiSoy	HS 33X80	RRX	3.3	R	50.1	35.4	19.0	17.0	1	\$397	28	46.6			53.5
Stine	28BA02 §	G27	2.8	R	49.4	35.2	19.6	16.8	1	\$391	29	39.1			59.6
Asgrow	AG32X8 §	RRX	3.2	R	47.7	34.7	18.9	17.4	1	\$377	30	52.5			42.8

Abandoned - wet fall prevented timely harvest
 Test lost - oversprayed with corn herbicide

					Averages =	52.5	35.2	19.3	16.9	1	\$416	47.6			57.4
					LSD (0.10) =	7.5	0.4	0.4	0.3	0		5.0			8.1
					LSD (0.25) =	3.9	0.2	0.2	0.1	0		2.6			4.3
											Previous years average yield for region, 50.9 bu/a, 8 yrs				

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

† See last page for additional information. Dark shaded row identifies the check product found in early- and full-season tests. **Bold** results are significantly above test average by LSD (0.10). **ns** = not significantly different; ‡ = 2 reps.

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Report Date: 12/07/2018 Revised: 12/11/2018 Protein and oil results added

2018 Soybean - Ohio Northwest [OHNW]



All-Season Test Products (36 Total)

Company/Brand	Product/Brand	Technol.	Mat.	SCN	Seed Trt.
Asgrow	AG30X8 §	RRX	3.0	R	
Asgrow	AG32X8 §	RRX	3.2	R	
Asgrow	AG33X8 §	RRX	3.3	R	
Asgrow	AG34X6 §	RRX	3.4	R	
Buckeye Hybrids	PS6276X2	RRX	2.7	R	
Buckeye Hybrids	PS635X2	RRX	3.5	R	
Dairyland	DSR-3028/R2Y	RR2Y	3.0	MR	
Dairyland	DSR-3250/R2Y	RR2Y	3.2	R	
Ebberts	319R2X	RRX	3.1	R	
Ebberts	329R2X	RRX	3.2	R	
Ebberts	339R2X	RRX	3.3	R	
Ebberts	358R2X	RRX	3.5	R	
FS HiSoy	HS 25X70	RRX	2.5	R	
FS HiSoy	HS 27X80	RRX	2.7	R	
FS HiSoy	HS 28X70	RRX	2.8	R	
FS HiSoy	HS 30X80	RRX	3.0	R	
FS HiSoy	HS 32X80	RRX	3.2	R	
FS HiSoy	HS 33X80	RRX	3.3	R	
FS HiSoy	HS 34X60	RRX	3.4	R	
Golden Harvest	GH2788X	RRX	2.7	R	
Golden Harvest	GH2981X	RRX	2.9	R	
Golden Harvest	GH3088X	RRX	3.0	MR	
Golden Harvest	GH3195X	RRX	3.1	R	
Golden Harvest	GH3324X	RRX	3.3	R	
Golden Harvest	GH3475X §	RRX	3.4	R	
LG Seeds	C2888RX	RRX	2.8	R	
LG Seeds	LGS3297RX	RRX	3.2	R	
NK Brand	S30-M9X §	RRX	3.0	MR	
NK Brand	S33-D7X §	RRX	3.3	R	
Pioneer	P24A99X §	RRX	2.4	R	
Pioneer	P28T08R §	RR	2.8	R	
Pioneer	P31A22X §	RRX	3.1	R	
Pioneer	P34A13X §	RRX	3.4	R	
Stine	27BA23 §	G27	2.7	R	
Stine	28BA02 §	G27	2.8	R	
Stine	34BA20 §	G27	3.4	R	

Company/Brand	Product/Brand	Technol.	Mat.	SCN	Seed Trt.

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	EE	Evergol™ Energy	PG+	Profit Guard +™
A2020	Alert 2020™	EL	Elevate™ F+I	PS	MAS Pro-Shield
AC	Acceleron® fungicide products	EL+	Elevate™ Plus	PV	Poncho®/Votivo®
ACi	Acceleron® fungicide and insecticide products	En	Encase®	R	Redigo™
AM	ApronMaxx®	EQV	Equity® VIP	Ret	Revize® SB+T
ASfi	AgriShield® F+I	Es	Escalate™	Ri	Rizolex™
AVB	Avicta® Complete Beans	F	fungicide	SF	Stine XP F
AVBV	Avicta® Complete Beans with Vibrance	G	Gaucho®	SFI	Stine XP fungicide & insecticide
BB	Buckeye Boost ST	Gr+	Great Start™ Max Plus	SS	Soyshield™
CCB	Clariva™ Complete Beans	I	insecticide	SS+	Soyshield Plus™
Cl	Clariva™ pn	IL	ILeVO®	TE	Trius Elite™
CMB	CruiserMaxx® Beans	In	Intego™ Solo	TT	Turbo Treat™
CMBV	CruiserMaxx® Beans with Vibrance	IS	Intego™ Suite	W	Warden® CX
DPHB	DPH Boost®	Lu	Lumisena™	Wr	Warden® RTA
DST	Dominance™ ST	Me	Mertect®	YPP	YP Pro™
DX	Defend™ Extra	None	untreated		
EcTC	Eclipse™ US Total coverage	Pd	proTect D™		

* Seed treatments may include unspecified plant health promoting components.