

2020 Soybeans Top 30 Performance Summary for Ohio Northwest [OHNW]



All-Season Test

2.4 - 3.4 Day CRM

S2020OHNW

Top 30 of 53

For Gross Income (Sorted by Yield), (12) Replication Average

Company/Brand	Product/Brand	Technol.†	RM	SCN	Yield Bu/A ↓	Protein (%)	Oil (%)	Moisture %	Lodging %	Gross Income \$/Acre	Rank	Archbold	Delphos	McComb	Tiffin
EBBERTS	E3350 E3	E3	3.3	R	64.0			12.5	2	664	1	60.7	62.6	65.0	67.7
FS HISOY	HS 34X60	RRX	3.4	R	62.8			12.2	3	651	2	59.4	61.4	67.1	63.2
GENESIS	G3350E	E3	3.3	R	62.2			12.2	2	644	3	58.6	59.2	69.0	61.9
PARTNERS BRAND	PB3321E3	E3	3.3	MR	61.8			12.7	2	640	4	55.6	57.0	71.1	63.4
PIONEER	P33A24X §	RRX	3.3	R	61.7			11.4	2	640	5	63.5	62.9	60.9	59.3
FS HISOY	HS 32E00	E3	3.2	R	61.4			12.4	2	636	6	58.9	64.3	61.8	60.5
PIONEER	P31A95BX §	RRX	3.1	NA	61.2			11.7	2	635	7	60.1	55.5	66.5	62.8
NK BRAND	S33-2E3 §	E3	3.3	NA	61.1			12.4	2	633	8	55.4	60.8	62.6	65.6
STINE	33EC02 §	E3	3.3	R	60.8			12.9	2	630	9	57.3	55.3	66.6	64.0
APEX	AE3310	E3	3.3	R	60.7			12.5	2	630	10	56.0	58.8	60.3	67.7
BURTCH	STRIKE 1340 EN	E3	3.4	MR	59.9			12.3	2	621	11	56.1	55.1	63.1	65.1
BURTCH	STRIKE 339XR2	RRX	3.3	NA	59.6			12.0	2	619	12	56.8	62.9	59.3	59.5
RUPP	33XT32	RRX	3.3	NA	59.6			12.1	2	618	13	58.3	55.9	66.1	58.3
ASGROW	AG33X0 §	RRX	3.3	R	59.5			11.8	2	618	14	59.5	57.3	60.7	60.6
EBBERTS	351R2X	RRX	3.4	R	59.5			12.9	2	617	15	56.7	54.1	67.1	60.3
LOCAL SEED	ZS3496GL	LLGT27	3.4	R	58.5			12.0	2	608	16	61.2	62.6	52.7	57.6
EBBERTS	330R2X	RRX	3.3	R	58.4			12.2	2	605	17	57.5	59.5	61.4	55.0
PIONEER	P28A42X §	RRX	2.8	NA	58.1			11.6	2	603	18	60.8	59.6	52.4	59.5
FS HISOY	HS 34E80	E3	3.4	R	58.1			12.4	2	602	19	58.4	55.2	61.5	57.2
PARTNERS BRAND	PB3419E3	E3	3.4	MR	58.0			12.6	2	602	20	58.4	53.6	60.7	59.4
NK BRAND	S33-D7X	RRX	3.3	R	58.0			12.5	2	601	21	57.9	54.3	65.6	54.3
PIONEER	P31A22X §	RRX	3.1	R	57.6			11.9	2	598	22	55.3	54.0	61.1	60.1
LOCAL SEED	LS3205GL	LLGT27	3.2	R	57.4			11.8	2	596	23	61.0	56.7	50.3	61.6
ASGROW	AG30X8 §	RRX	3.0	R	57.3			12.1	2	595	24	55.9	53.2	58.7	61.5
BURTCH	STRIKE 1310 EN	E3	3.1	MR	57.3			12.1	2	595	25	54.7	58.4	51.0	64.9
EBBERTS	E3151 E3	E3	3.1	NA	57.0			12.0	2	592	26	60.3	60.6	50.1	56.8
EBBERTS	E3540 E3	E3	3.4	R	56.9			12.5	2	590	27	57.1	53.0	55.1	62.2
FS HISOY	HS 30X00	RRX	3.0	R	56.7			11.8	2	588	28	57.0	54.7	56.2	58.8
GENESIS	G3151E	E3	3.1	R	56.4			11.7	2	587	29	60.2	59.2	47.1	59.2
APEX	AE3111	E3	3.1	R	56.2			11.7	2	584	30	59.3	57.1	49.3	58.9

Averages =	56.3	na	na	11.9	2	585	57.4	56.0	53.7	58.3
LSD (0.10) =	4.6	na	na	0.5	ns		3.8	4.7	6.2	5.4
LSD (0.25) =	2.4	na	na	0.3	ns		2.0	2.5	3.3	2.8

Matt Turner
mattturner1979@yahoo.com, (317) 606-9040

Prev. years average yield for region: new region

Yield & Income Factors: Base Moisture = 13.0% Shrink = 1.3 Drying = \$0.00 Prices: GMO = \$10.50; non-GMO = \$11.00

† See last page for abbreviation descriptions. Dark colored row identifies the check product found in early- and full-season tests. **Bold** yields are significantly above test average by LSD(0.10). **Italicized** brands exceed the grain moisture limit for this test. **ns** = column values not significantly different.

2020 Soybeans - Ohio Northwest [OHNW]

All-Season Test Products (53 Total)

Company/Brand	Product/Brand	Technology	SCN	RM	Seed Treat.
APEX	AE3111	E3	R	3.1	CMBV,SA
APEX	AE3310	E3	R	3.3	CMBV,SA
ASGROW	AG26X8 §	RRX	R	2.6	ACi
ASGROW	AG27X0 §	RRX	R	2.7	ACi,IL
ASGROW	AG30X8 §	RRX	R	3.0	ACi,IL
ASGROW	AG33X0 §	RRX	R	3.3	ACi,IL
BURTCH	STRIKE 1310 EN	E3	MR	3.1	CMBV
BURTCH	STRIKE 1340 EN	E3	MR	3.4	CMBV
BURTCH	STRIKE 339XR2	RRX	NA	3.3	CMBV
DONMARIO	DM 31X61	RRX	R	3.1	CMBV,SA
EBBERTS	301R2X	RRX	NA	3.0	IS,Ri
EBBERTS	330R2X	RRX	R	3.3	IS,Ri
EBBERTS	351R2X	RRX	R	3.4	IS,Ri
EBBERTS	E3151 E3	E3	NA	3.1	IS,Ri
EBBERTS	E3350 E3	E3	R	3.3	IS,Ri
EBBERTS	E3540 E3	E3	R	3.4	IS,Ri
FS HISOY	HS 24X80	RRX	R	2.4	ACi,SA
FS HISOY	HS 25E00	E3	R	2.5	ACi,SA
FS HISOY	HS 30X00	RRX	R	3.0	ACi,SA
FS HISOY	HS 32E00	E3	R	3.2	ACi,SA
FS HISOY	HS 32X90	RRX	R	3.2	ACi,SA
FS HISOY	HS 34E80	E3	R	3.4	ACi,SA
FS HISOY	HS 34X60	RRX	R	3.4	ACi,SA
GENESIS	G2550E	E3	R	2.5	CMBV,SA
GENESIS	G2750E	E3	R	2.7	CMBV,SA
GENESIS	G3040E	E3	R	3.0	CMBV,SA
GENESIS	G3151E	E3	R	3.1	CMBV,SA
GENESIS	G3350E	E3	R	3.3	CMBV,SA
GOLDEN HARVEST	GH2552X	RRX	MR	2.5	CMBV,SA
GOLDEN HARVEST	GH2788X	RRX	R	2.7	CMBV,SA
GOLDEN HARVEST	GH2818E3 §	E3	MR	2.8	CMBV,SA
GOLDEN HARVEST	GH3088X	RRX	R	3.0	CMBV,SA
LOCAL SEED	LS3005E3	E3	R	3.0	RP
LOCAL SEED	LS3205GL	LLGT27	R	3.2	RP
LOCAL SEED	LS3207XS	RRX,ST	R	3.2	RP
LOCAL SEED	ZS2898GL	LLGT27	R	2.8	RP

Company/Brand	Brand/Product	Technology	RM	SCN	Seed Treat.
LOCAL SEED	ZS3496GL	LLGT27	R	3.4	RP
NK BRAND	S25-2E3	E3	NA	2.5	CMBV,SA
NK BRAND	S28-E3	E3	MR	2.8	CMBV,SA
NK BRAND	S31-E3S §	E3,ST	MR	3.1	CMBV,SA
NK BRAND	S33-2E3 §	E3	NA	3.3	CMBV,SA
NK BRAND	S33-D7X	RRX	R	3.3	CMBV,SA
PARTNERS BRAND	PB3321E3	E3	MR	3.3	A2020
PARTNERS BRAND	PB3419E3	E3	MR	3.4	A2020
PIONEER	P28A42X §	RRX	NA	2.8	Untreated
PIONEER	P31A22X §	RRX	R	3.1	NA
PIONEER	P31A95BX §	RRX	NA	3.1	Untreated
PIONEER	P33A24X §	RRX	R	3.3	Untreated
RUPP	28BG90	LLGT27	NA	2.8	NA
RUPP	33XT32	RRX	NA	3.3	NA
STINE	24EA12 §	E3	R	2.4	YPP,T
STINE	28EA02 §	E3	NA	2.8	YPP,T
STINE	33EC02 §	E3	R	3.3	YPP,T

Footnotes and Abbreviations Descriptions

Brand Footnotes

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 Cyst Nematode (SCN) Resistance Rating

S	susceptible
MR	moderate resistance
R	resistant
n/a	info unavailable

Soybeans Technologies*

E3	Enlist™ E3
LLGT27	LibertyLink® GT27®
RRX	Roundup Ready 2 Xtend®
ST	Sulfonylurea tolerant

Soybeans Seed Treatments**

NA	Not Available
A2020	Alert 2020 (Partners Brand Seed)
ACi	Acceleron® Standard Insecticide-Fungicide
ACi,IL	Acceleron Standard Insecticide-Fungicide, ILeVO
ACi,SA	Acceleron Standard fungicide + insecticide, Saltro
CMBV	CruiserMaxx Beans, Vibrance
CMBV,SA	Cruisermaxx, Vibrance, Saltro
IS,Ri	Intego Suite, Rizolex
RP	Radius Premium (Local Seed Co)
Untreated	No seed treatment
YPP,T	YP Pro™, Trilex®

** Seed treatments may include unspecified plant health promoting components.