



Test by: M&D Seed Research, LLC Van Buren, IN

2020 Soybeans Top 30 Harvest Report

Ohio Northwest [OHNW] TIFFIN, OH
Synergy Ag, Joe Steyer, Seneca County, OH 44883

All-Season Test	2.4 - 3.4 Day CRM S2020OHNW04
Top 30 of 53	For Gross Income (Sorted by Yield) Average of (3) Replications
PREV. CROP/HERB:	Corn / Lexar, Glyphosate
SOIL DESCRIPTION:	sandy clay, well drained, non-irrigated
SOIL CONDITION:	very high P, very high K, 6.2 pH, 2.5% OM, 11.7 CEC
TILLAGE/CULTIVATION:	Conventional W/ Fall Till
PEST MANAGEMENT:	Matador, Metribuzin
Applied N-P-K (units):	0-0-0
SEEDED - RATE - ROW:	May 13 140.0 /A 30" spacing
HARVESTED - STAND:	Oct 10 95.2 /A

TEST COMMENTS:

Planted mid-May in very good soil conditions and moisture. The growing season was hindered by spotty rains and many hot days lowering the potential for more pods and higher yields. The plot was uniform throughout the growing season with very good standability at harvest.

Company/Brand	Product/Brand	Technol.†	RM	SCN Resist.	Yield Bu/A ↓	Moisture %	Lodging %	Stand (x 1000)	Gross Income \$/Acre	Rank
APEX	AE3310	E3	3.3	R	67.7	13.4	2	92.7	710	1
GENESIS	G3350E	E3	3.3	R	67.7	13.7	1	92.7	710	2
NK BRAND	S33-2E3 §	E3	3.3	NA	65.6	13.8	1	95.0	687	3
BURTC	STRIKE 1340 EN	E3	3.4	MR	65.1	13.5	1	91.0	683	4
BURTC	STRIKE 1310 EN	E3	3.1	MR	64.9	13.3	1	110.7	681	5
STINE	33EC02 §	E3	3.3	R	64.0	13.6	1	98.7	671	6
PARTNERS BRAND	PB3321E3	E3	3.3	MR	63.4	13.6	1	85.3	665	7
FS HISOY	HS 34X60	RRX	3.4	R	63.2	13.3	6	89.3	663	8
PIONEER	P31A95BX §	RRX	3.1	NA	62.8	12.9	1	97.0	659	9
EBBERTS	E3540 E3	E3	3.4	R	62.2	13.4	1	102.7	652	10
GENESIS	G3350E	E3	3.3	R	61.9	13.6	2	93.0	649	11
LOCAL SEED	LS3207XS	RRX,ST	3.2	R	61.6	13.3	1	102.7	646	12
LOCAL SEED	LS3205GL	LLGT27	3.2	R	61.6	13.8	2	110.3	646	13
ASGROW	AG30X8 §	RRX	3.0	R	61.5	13.1	1	106.3	646	14
ASGROW	AG33X0 §	RRX	3.3	R	60.6	12.9	2	85.0	636	15
LOCAL SEED	LS3005E3	E3	3.0	R	60.5	13.3	1	87.3	635	16
FS HISOY	HS 32E00	E3	3.2	R	60.5	13.7	1	87.3	634	17
EBBERTS	351R2X	RRX	3.4	R	60.3	13.4	1	96.7	633	18
PIONEER	P31A22X §	RRX	3.1	R	60.1	13.2	2	104.7	631	19
STINE	24EA12 §	E3	2.4	R	60.0	13.4	2	89.0	629	20
BURTC	STRIKE 339XR2	RRX	3.3	NA	59.5	13.1	2	97.0	625	21
PIONEER	P28A42X §	RRX	2.8	NA	59.5	13.3	1	101.0	624	22
PARTNERS BRAND	PB3419E3	E3	3.4	MR	59.4	13.4	2	93.3	623	23
PIONEER	P33A24X §	RRX	3.3	R	59.3	13.5	1	87.0	622	24
GENESIS	G3151E	E3	3.1	R	59.2	13.4	2	100.7	621	25
FS HISOY	HS 32X90	RRX	3.2	R	59.1	13.1	1	95.0	620	26
APEX	AE3111	E3	3.1	R	58.9	13.3	2	97.0	618	27
FS HISOY	HS 30X00	RRX	3.0	R	58.8	13.2	1	106.7	617	28
EBBERTS	301R2X	RRX	3.0	NA	58.7	13.1	2	93.0	616	29
GOLDEN HARVEST	GH2552X	RRX	2.5	MR	58.7	12.8	2	95.0	616	30

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Averages = **58.3** **13.3** **1** **95.2** **611**

LSD (0.10) = 5.4 0.2 ns

LSD (0.25) = 2.8 0.1 ns

C.V. = 8.8

Historic yield: 59.3 bu/a, 3 yr(s)

Yield & Income Factors: Base Moisture = 13.0% Shrink = 1.3 Drying = \$0.025 Prices: GMO = \$10.50; non-GMO = \$11.00

Report Date: 10/16/2020

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† 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

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