

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

2020 Soybeans Top 30 Harvest Report

Indiana North [INNO] WABASH, IN
Craig Hoppas, Wabash County, IN

All-Season Test	2.4 - 3.4 Day CRM S2020INNO05
Top 30 of 62	For Gross Income (Sorted by Yield) Average of (3) Replications
PREV. CROP/HERB:	Corn / NA
SOIL DESCRIPTION:	Kalamazoo sandy loam, moderately drained, non- irrigated
SOIL CONDITION:	high P, medium K, 7.0 pH, 1.9% OM, 10.8 CEC
TILLAGE/CULTIVATION:	Minimum W/O Fall Till
PEST MANAGEMENT:	Mad Dog, Zidua W/ Ams Fb Intensity
Applied N-P-K (units):	0-0-0
SEDED - RATE - ROW:	May 13 140.0 /A 30" spacing
HARVESTED - STAND:	Oct 10 131.6 /A

TEST COMMENTS:

This site planted well and, with early heat and moisture, had good emergence and stands from the beginning. A lack of moisture during the growing season led to some variations in growth and pollination among the different varieties. Standing well at harvest with no shatter or lodging present.

Company/Brand	Product/Brand	Technol.†	RM	SCN Resist.	Yield Bu/A ↓	Moisture %	Lodging %	Stand (x 1000)	Gross Income \$/Acre	Rank
FS HISOY	HS 34X60	RRX	3.4	R	65.2	11.4	1	129.3	750	1
EBBERTS	E3350 E3	E3	3.3	R	64.9	11.6	1	137.3	746	2
LOCAL SEED	LS3205GL	LLGT27	3.2	R	63.5	12.1	1	139.0	730	3
EBBERTS	351R2X	RRX	3.4	R	63.3	11.8	1	133.3	728	4
NK BRAND	S33-2E3	E3	3.3	NA	63.1	11.6	1	135.3	726	5
WYCKOFF	W3121 E3	E3	3.1	R	62.5	11.9	1	137.3	719	6
ASGROW	AG33X0 §	RRX	3.3	R	62.1	11.4	1	133.7	714	7
WYCKOFF	W3321 E3	E3	3.3	R	61.3	11.6	1	133.3	705	8
GOLDEN HARVEST	GH3475X	RRX	3.4	R	60.8	11.5	1	137.3	699	9
LOCAL SEED	ZS3496GL	LLGT27	3.4	R	60.7	11.9	1	137.3	698	10
PIONEER	P33A24X §	RRX	3.3	R	60.5	11.8	1	131.7	696	11
WYCKOFF	W3621 E3	E3	3.4	R	60.3	11.7	1	137.3	693	12
PARTNERS BRAND	PB3321E3	E3	3.3	MR	60.2	11.9	1	131.7	692	13
FS HISOY	HS 32X90	RRX	3.2	R	59.9	11.4	1	133.3	689	14
DYNA-GRO	S32EN01	E3	3.2	R	59.0	12.0	1	124.0	678	15
DYNA-GRO	S31EN91	E3	3.1	R	58.9	11.9	1	131.3	677	16
DAIRYLAND	DSR-3365E	E3	3.3	R	58.7	11.6	1	133.7	675	17
PARTNERS BRAND	PB3419E3	E3	3.4	MR	58.1	11.7	1	129.7	668	18
WYCKOFF	W2704PX2	RRX	2.8	R	57.9	11.4	1	135.3	666	19
EBBERTS	330R2X	RRX	3.3	R	57.9	11.5	1	133.3	666	20
FS HISOY	HS 30X00	RRX	3.0	R	57.0	11.9	1	133.3	656	21
DYNA-GRO	S32XS71	RRX,ST	3.2	MR	57.0	11.5	1	135.7	656	22
DAIRYLAND	DSR-3146E	E3	3.1	R	56.9	11.6	1	135.7	654	23
DYNA-GRO	S28XT58	RRX	2.8	R	56.4	11.6	1	130.0	649	24
EBBERTS	301R2X	RRX	3.0	NA	56.0	11.6	1	137.3	644	25
DONMARIO	DM 31X61	RRX	3.1	R	56.0	11.9	1	116.0	644	26
STINE	33EC02 §	E3	3.3	R	55.9	11.7	1	132.0	643	27
NK BRAND	S31-Y2X §	RRX	3.1	R	55.8	11.3	1	125.7	642	28
GOLDEN HARVEST	GH3088X	RRX	3.0	R	55.7	11.5	1	126.0	641	29
ASGROW	AG27X0 §	RRX	2.7	R	55.4	11.2	1	129.7	637	30

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Averages = **54.9** **11.6** **1** **131.6** **631**

LSD (0.10) = 7.7 ns 0

LSD (0.25) = 4.0 ns 0

C.V. = 13.3

Historic yield: 62.3 bu/a, 2 yr(s)

Yield & Income Factors: Base Moisture = 13.0% Shrink = 1.3 Drying = \$0.025 Prices: GMO = \$11.50; non-GMO = \$12.00

Report Date: 10/19/2020

† 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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2020 Soybeans - Indiana North [INNO]

All-Season Test Products (62 Total)

Company/Brand	Product/Brand	Technology	SCN	RM	Seed Treat.
ASGROW	AG27X0 §	RRX	R	2.7	ACi,IL
ASGROW	AG33X0 §	RRX	R	3.3	ACi,IL
CREDENZ	CZ 2760GTLL	LLGT27	R	2.7	PV,IL,OB
CREDENZ	CZ 3099GTLL	LLGT27	R	3.0	PV,IL,OB
DAIRYLAND	DSR-2555E	E3	R	2.5	Lum,Lu,IL
DAIRYLAND	DSR-2590E	E3	R	2.5	Lum,Lu,IL
DAIRYLAND	DSR-2640E	E3	R	2.6	Lum,Lu,IL
DAIRYLAND	DSR-2844E	E3	R	2.8	Lum,Lu,IL
DAIRYLAND	DSR-2999E	E3	R	2.9	Lum,Lu,IL
DAIRYLAND	DSR-3146E	E3	R	3.1	Lum,Lu,IL
DAIRYLAND	DSR-3256E	E3	R	3.2	Lum,Lu,IL
DAIRYLAND	DSR-3365E	E3	R	3.3	Lum,Lu,IL
DONMARIO	DM 31X61	RRX	R	3.1	CMBV,SA
DYNA-GRO	S27EN89	E3	R	2.7	EQV,SA
DYNA-GRO	S28XT58	RRX	R	2.8	EQV,SA
DYNA-GRO	S31EN91	E3	R	3.1	EQV,SA
DYNA-GRO	S31GL41	LLGT27	R	3.1	EQV,SA
DYNA-GRO	S32EN01	E3	R	3.2	EQV,SA
DYNA-GRO	S32XS71	RRX,ST	MR	3.2	EQV,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 27X90	RRX	R	2.7	ACi,SA
FS HISOY	HS 28X70	RRX	R	2.8	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 34X60	RRX	R	3.4	ACi,SA
GOLDEN HARVEST	GH2552X	RRX	MR	2.5	CMBV,SA
GOLDEN HARVEST	GH2818E3 §	E3	MR	2.8	CMBV,SA
GOLDEN HARVEST	GH3088X	RRX	R	3.0	CMBV,SA

Company/Brand	Brand/Product	Technology	RM	SCN	Seed Treat.
GOLDEN HARVEST	GH3475X	RRX	R	3.4	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
LOCAL SEED	ZS3496GL	LLGT27	R	3.4	RP
NK BRAND	S28-E3	E3	MR	2.8	CMBV,SA
NK BRAND	S31-E3S §	E3,ST	MR	3.1	CMBV,SA
NK BRAND	S31-Y2X §	RRX	R	3.1	CMBV,SA
NK BRAND	S33-2E3	E3	NA	3.3	CMBV,SA
PARTNERS BRAND	PB2921E3	E3	MR	2.9	A2020
PARTNERS BRAND	PB3321E3	E3	MR	3.3	A2020
PARTNERS BRAND	PB3419E3	E3	MR	3.4	A2020
PIONEER	P28A42X §	RRX	NA	2.8	Untreated
PIONEER	P33A24X §	RRX	R	3.3	Untreated
STINE	24EA12 §	E3	R	2.4	YPP,T
STINE	28EA02 §	E3	NA	2.8	YPP,T
STINE	33EC02 §	E3	R	3.3	YPP,T
WYCKOFF	W2521 E3	E3	R	2.5	WyK
WYCKOFF	W2606CX2	RRX,ST	R	2.6	WyK
WYCKOFF	W2704PX2	RRX	R	2.8	WyK
WYCKOFF	W2819E3	E3	R	2.8	WyK
WYCKOFF	W3121 E3	E3	R	3.1	WyK
WYCKOFF	W3306CX2	RRX,ST	R	3.3	WyK
WYCKOFF	W3321 E3	E3	R	3.3	WyK
WYCKOFF	W3621 E3	E3	R	3.4	WyK

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,IL	Acceleron Standard Insecticide-Fungicide, ILeVO
ACi,SA	Acceleron Standard fungicide + insecticide, Saltro
CMBV,SA	Cruisermaxx, Vibrance, Saltro
EQV,SA	Equity VIP, Saltro
IS,Ri	Intego Suite, Rizolex
Lum,Lu,IL	Lumigen, Lumisena™, ILeVO
PV,IL,OB	Poncho®/Votivo®, ILeVO, Obvius Plus
RP	Radius Premium (Local Seed Co)
Untreated	No seed treatment
WyK	WyckOAT fueled by Soy-Defense (Wyckoff Hybrids)
YPP,T	YP Pro™, Trilex®

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