

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

2019 Soybeans Top 30 Harvest Report

Indiana Central [INCE] CRAWFORDSVILLE, IN
Kyle Blades, Montgomery County, IN 47933

All-Season Test	2.8 - 3.8 Day CRM S2019INCE01
Top 30 of 45	For Gross Income (Sorted by Yield) Average of (3) Replications
PREV. CROP/HERB:	Corn / SureStart, Roundup
SOIL DESCRIPTION:	Ragsdale silty clay loam, mod. well drained, non-irrigated
SOIL CONDITION:	very high P, high K, 5.9 pH, 3.2% OM, 19.4 CEC
TILLAGE/CULTIVATION:	Conventional W/O Fall Till
PEST MANAGEMENT:	Zidua, Flexstar, Select, Synchrony Xp Post
Applied N-P-K (units):	0-0-0
SEEDED - RATE - ROW:	May 21 140.0 /A 30" spacing
HARVESTED - STAND:	Oct 15 118.2 /A

TEST COMMENTS:

This is a very good location that is well drained with uniform soils. Plot was planted early and had plenty of early rain for good emergence and early vigor. Plots were standing well at harvest with no shattering in the field. Weed control was excellent at this site.

Company/Brand	Product/Brand	Technol.†	RM	SCN Resist.	Yield Bu/A	Moisture %	Lodging %	Stand (x 1000)	Gross Income \$/Acre	Rank
NK BRAND	S35-K9X §	RRX	3.5	R	72.8	12.1	1	131.7	619	1
DYNA-GRO	S37XS89	RRX,ST	3.7	R	72.5	12.2	1	127.8	616	2
ASGROW	AG38X8 §	RRX	3.8	R	72.4	13.2	1	118.1	615	3
CREDENZ	CZ 3519GTLL	LG27	3.5	MR	72.3	12.6	1	127.8	615	4
FS HISOY	HS 34X60	RRX	3.4	R	72.3	12.0	1	108.4	615	5
EBBERTS	1939 E3	E3	3.9	R	71.9	13.9	1	118.1	609	8
PARTNERS BRAND	PB3718RR2X	RRX	3.7	MR	71.8	12.5	1	127.8	610	6
EBBERTS	388R2X	RRX	3.8	R	71.6	12.9	1	114.3	609	9
DYNA-GRO	S35EN99	E3	3.5	R	71.6	12.2	1	118.1	609	7
FS HISOY	HS 32X90	RRX	3.2	R	71.5	11.9	1	125.9	608	10
DYNA-GRO	S37EN39	E3	3.7	R	71.4	14.7	1	123.9	604	13
FS HISOY	HS 33X80	RRX	3.3	R	71.3	11.7	1	114.3	606	11
CREDENZ	CZ 3309GTLL	LG27	3.3	R	71.1	12.0	1	112.3	604	12
EBBERTS	1934 E3	E3	3.4	R	71.0	12.4	1	120.1	604	14
FS HISOY	HS 35X90	RRX	3.5	R	70.5	12.0	1	116.2	599	15
STINE	36EA02 §	E3	3.6	R	70.3	12.9	1	118.1	598	16
EBBERTS	368R2X	RRX	3.6	R	70.2	12.0	1	116.2	597	17
GOLDEN HARVEST	GH3728X	RRX	3.7	R	70.1	12.1	1	116.2	596	18
SPECIALTY	3562R2X GC	RRX	3.5	MR	70.0	11.8	1	110.3	595	19
EBBERTS	330R2X	RRX	3.3	R	69.8	11.8	1	123.9	593	21
DYNA-GRO	S34XT69	RRX	3.4	R	69.8	11.9	1	125.9	593	20
PIONEER	P33A24X §	RRX	3.3	R	69.0	11.9	1	116.2	586	22
PIONEER	P31A22X §	RRX	3.1	R	68.8	12.0	1	102.6	585	23
SPECIALTY	3672R2X GC	RRX	3.6	MR	68.6	11.8	1	120.1	583	24
EBBERTS	2037 E3	E3	3.7	R	68.4	12.1	1	131.7	581	25
GOLDEN HARVEST	GH3546X	RRX	3.5	R	68.4	12.1	1	133.6	581	26
PIONEER	P35A33X §	RRX	3.5	R	67.7	12.0	1	125.9	575	28
NK BRAND	S30-M9X §	RRX	3.0	MR	67.7	11.8	1	127.8	575	27
CHANNEL	3220R2X	RRX	3.2	R	67.4	11.7	1	102.6	573	29
NK BRAND	S33-D7X §	RRX	3.3	R	67.3	11.9	1	120.1	572	30

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Averages =	68.8	12.4	1	118.2	584
LSD (0.10) =	2.8	0.7	0		
LSD (0.25) =	1.5	0.4	0		
C.V. =	3.9				

Yield & Income Factors: Base Moisture = 13.0% Shrink = 1.3 Drying = \$0.025 Prices: GMO = \$8.50; non-GMO = \$8.50

All-Season Test Products (45 Total)

Company/Brand	Brand/Product	Technology	SCN	RM
ASGROW	AG31X0 §	RRX	R	3.1
ASGROW	AG36X6 §	RRX	R	3.6
ASGROW	AG38X8 §	RRX	R	3.8
CHANNEL	3220R2X	RRX	R	3.2
CHANNEL	3519R2X	RRX	MR	3.5
CHANNEL	3718R2X	RRX	R	3.7
CREDENZ	CZ 3309GTLL	LG27	R	3.3
CREDENZ	CZ 3519GTLL	LG27	MR	3.5
DYNA-GRO	S34XT69	RRX	R	3.4
DYNA-GRO	S35EN99	E3	R	3.5
DYNA-GRO	S37EN39	E3	R	3.7
DYNA-GRO	S37XS89	RRX,ST	R	3.7
EBBERTS	1934 E3	E3	R	3.4
EBBERTS	1939 E3	E3	R	3.9
EBBERTS	2032 E3	E3	R	3.2
EBBERTS	2037 E3	E3	R	3.7
EBBERTS	330R2X	RRX	R	3.3
EBBERTS	340R2X	RRX	R	3.4
EBBERTS	368R2X	RRX	R	3.6
EBBERTS	388R2X	RRX	R	3.8
FS HISOY	HS 28X70	RRX	R	2.8
FS HISOY	HS 32X90	RRX	R	3.2
FS HISOY	HS 33X80	RRX	R	3.3
FS HISOY	HS 34X60	RRX	R	3.4
FS HISOY	HS 35X90	RRX	R	3.5
FS HISOY	HS 37X70	RRX	R	3.7
FS HISOY	HS 38X70	RRX,ST	R	3.8
GOLDEN HARVEST	GH3324X	RRX	R	3.3
GOLDEN HARVEST	GH3475X	RRX	R	3.4
GOLDEN HARVEST	GH3546X	RRX	R	3.5
GOLDEN HARVEST	GH3728X	RRX	R	3.7
NK BRAND	S30-M9X §	RRX	MR	3.0
NK BRAND	S33-D7X §	RRX	R	3.3
NK BRAND	S35-K9X §	RRX	R	3.5
NK BRAND	S37-A4X	RRX	R	3.7
PARTNERS BRAND	PB3718RR2X	RRX	MR	3.7

Company/Brand	Brand/Product	Technology	RM	SCN
PIONEER	P29A25X §	RRX	R	2.9
PIONEER	P31A22X §	RRX	R	3.1
PIONEER	P33A24X §	RRX	R	3.3
PIONEER	P35A33X §	RRX	R	3.5
SPECIALTY	3394R2X GC	RRX	NA	3.3
SPECIALTY	3562R2X GC	RRX	MR	3.5
SPECIALTY	3672R2X GC	RRX	MR	3.6
STINE	27EA23 §	E3	R	2.7
STINE	36EA02 §	E3	R	3.6

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

Soybeans Technologies*

E3	Enlist E3™
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