

Test by: Agri Seed Research, LLC Louisburg, KS

2019 Soybeans Top 30 Harvest Report

Kansas Northeast [KSNE] DU BOIS, NE
Scott Farwell, Pawnee County, NE 68345

All-Season Test	3.4 - 4.4 Day CRM S2019KSNE08
Top 30 of 36	For Gross Income (Sorted by Yield) Average of (3) Replications
PREV. CROP/HERB:	Corn / 2,4-D
SOIL DESCRIPTION:	Wymore silt loam, moderately drained, non-irrigated
SOIL CONDITION:	low P, medium K, 6.1 pH, 3.4% OM, 16.4 CEC
TILLAGE/CULTIVATION:	No-Till
PEST MANAGEMENT:	2,4-D, Glyphosate, Prowl, Fomesafen, Cobra
Applied N-P-K (units):	0-0-0
SEEDED - RATE - ROW:	Jun 17 150.0 /A 30" spacing
HARVESTED - STAND:	Nov 4 130.3 /A

TEST COMMENTS:

This site was planted into a clean seedbed and had very uniform emergence. Timely rains fell most of the summer. In August, Dicamba drift caused damage to the non Xtend soybeans. At harvest the non Xtend soybeans were shorter and had fewer pods on the plants. Plants were standing well, with very few weeds present. Due to damage, this plot will not be included regional performance summaries.

Company/Brand	Product/Brand	Technol.†	RM	SCN Resist.	Yield Bu/A	Moisture %	Lodging %	Stand (x 1000)	Gross Income \$/Acre	Rank
HOEGEMEYER	3491 NX	RRX	3.4	R	57.4	10.1	0	131.1	494	1
RENK	RS398NX	RRX	3.9	R	55.8	10.5	0	131.1	480	2
HOEGEMEYER	4241 NX	RRX	4.2	R	55.6	10.2	0	129.4	478	3
DYNA-GRO	S39XT68	RRX	3.9	R	55.4	9.5	0	127.8	476	4
GOLDEN HARVEST	GH3728X	RRX	3.7	R	55.3	10.5	0	126.1	476	5
RENK	RS379NSX	RRX	3.7	R	55.3	9.9	0	127.8	476	6
NK BRAND	S37-A4X	RRX	3.7	R	55.0	10.6	0	129.4	473	7
LEWIS	3803X	RRX	3.8	MR	54.9	9.8	0	129.4	472	8
NK BRAND	S39-G2X	RRX	3.9	R	54.8	10.2	0	129.4	471	9
GOLDEN HARVEST	GH3934X	RRX	3.9	R	54.4	10.2	0	131.1	468	10
LEWIS	4091X	RRX	4.0	R	53.6	9.5	0	127.8	461	11
LEWIS	4182X	RRX,ST	4.1	R	53.2	9.9	0	134.4	458	12
HOEGEMEYER	4331 NX	RRX	4.3	R	53.1	10.1	0	134.4	457	13
RENK	RS330NSX	RRX	3.3	R	52.8	9.3	0	132.7	454	14
LEWIS	3872X	RRX	3.8	R	52.7	9.7	0	129.4	453	15
LEWIS	4393X	RRX,ST	4.3	R	52.7	10.1	0	134.4	453	16
HOEGEMEYER	4051 NX	RRX	4.0	R	52.5	11.0	0	131.1	452	17
HOEGEMEYER	3871 NX	RRX	3.8	R	52.1	10.5	0	127.8	448	18
ASGROW	AG43X0	RRX,ST	4.3	R	51.9	10.1	0	131.1	446	19
DYNA-GRO	S41XS98	RRX,ST	4.1	R	51.4	10.9	0	131.1	442	20
LEWIS	3682X	RRX	3.6	R	51.3	9.4	0	132.8	441	21
LEWIS	3405X	RRX	3.4	MR	51.0	9.9	0	127.8	439	22
ASGROW	AG36X6	RRX	3.6	R	50.6	10.3	0	132.7	435	23
RENK	RS357NX	RRX	3.5	R	50.2	10.6	0	129.4	432	24
CREDENZ	CZ 4610GTLL	LG27	4.6	MR	50.1	9.8	0	129.4	431	25
GENESIS	G3741ES	E3	3.7	R	49.4	11.0	0	127.8	425	26
ASGROW	AG44X0	RRX	4.4	R	49.4	10.2	0	131.1	425	27
CREDENZ	CZ4240GTLL	LG27	4.2	MR	48.9	10.0	0	127.8	421	28
DYNA-GRO	S39EN19	E3	3.9	R	46.9	10.4	0	131.1	403	29
LEWIS	4272X	RRX,ST	4.2	R	46.2	9.4	0	132.7	397	30



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Averages =	51.0	10.1	0	130.3	438
LSD (0.10) =	3.2	0.4	ns		
LSD (0.25) =	1.7	0.2	ns		
C.V. =	5.9				

Yield & Income Factors: Base Moisture = 13.0% Shrink = 1.3 Drying = \$0.02 Prices: GMO = \$8.60

2019 Soybeans - Kansas Northeast [KSNE]

All-Season Test Products (36 Total)

Company/Brand	Product/Brand	Technology	SCN	RM
ASGROW	AG36X6	RRX	R	3.6
ASGROW	AG43X0	RRX,ST	R	4.3
ASGROW	AG44X0	RRX	R	4.4
CREDENZ	CZ 3750GTLL	LG27	MR	3.7
CREDENZ	CZ4240GTLL	LG27	MR	4.2
CREDENZ	CZ 4410GTLL	LG27	R	4.4
CREDENZ	CZ 4610GTLL	LG27	MR	4.6
DYNA-GRO	S39EN19	E3	R	3.9
DYNA-GRO	S39XT68	RRX	R	3.9
DYNA-GRO	S41XS98	RRX,ST	R	4.1
GENESIS	G3741ES	E3	R	3.7
GOLDEN HARVEST	GH3728X	RRX	R	3.7
GOLDEN HARVEST	GH3934X	RRX	R	3.9
HOEGEMEYER	3491 NX	RRX	R	3.4
HOEGEMEYER	3871 NX	RRX	R	3.8
HOEGEMEYER	4051 NX	RRX	R	4.0
HOEGEMEYER	4241 NX	RRX	R	4.2
HOEGEMEYER	4331 NX	RRX	R	4.3
LEWIS	3405X	RRX	MR	3.4
LEWIS	3682X	RRX	R	3.6
LEWIS	3803X	RRX	MR	3.8
LEWIS	3872X	RRX	R	3.8
LEWIS	4091X	RRX	R	4.0
LEWIS	4182X	RRX,ST	R	4.1
LEWIS	4272X	RRX,ST	R	4.2
LEWIS	4393X	RRX,ST	R	4.3
NK BRAND	S37-A4X	RRX	R	3.7
NK BRAND	S39-G2X	RRX	R	3.9
NUPRIDE GENETICS	NGN8381GT §	RR	R	3.8
RENK	RS330NSX	RRX	R	3.3
RENK	RS357NX	RRX	R	3.5
RENK	RS379NSX	RRX	R	3.7
RENK	RS398NX	RRX	R	3.9
STINE	39EA02	E3	R	3.9
STINE	41EA12	E3	R	4.1
STINE	41GA02	LG27	R	4.1

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™
LG27 or G27	LibertyLink® 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
