

Test by: Agri Seed Research, LLC Louisburg, KS

2019 Soybeans Top 30 Harvest Report

Kansas Northeast [KSNE] VERMILLION, KS
Jack Boyle, Marshall County, KS 66544

All-Season Test	3.4 - 4.4 Day CRM S2019KSNE07
Top 30 of 36	For Gross Income (Sorted by Yield) Average of (3) Replications
PREV. CROP/HERB:	Corn / Dual II Magnum, atrazine, 2,4-D
SOIL DESCRIPTION:	Wymore silt loam, well drained, non-irrigated
SOIL CONDITION:	very high P, medium K, 7.0 pH, 3.8% OM, 18.8 CEC
TILLAGE/CULTIVATION:	No-Till
PEST MANAGEMENT:	Glyphosate, Sencor, Dual, Fomesafen
Applied N-P-K (units):	0-0-0
SEEDED - RATE - ROW:	Jun 14 150.0 /A 30" spacing
HARVESTED - STAND:	Nov 3 130.6 /A

TEST COMMENTS:

This site was planted into a clean no-till seedbed, a rain shortly after planting helped it emerge quick. Plot looked good all season as timely rains fell often. Very little disease pressure was seen, Plants were standing well at harvest with mostly 3 and 4 bean pods. Plants threshed easily. Weed control was very good.

Company/Brand	Product/Brand	Technol.†	RM	SCN Resist.	Yield Bu/A	Moisture %	Lodging %	Stand (x 1000)	Gross Income \$/Acre	Rank
DYNA-GRO	S39XT68	RRX	3.9	R	63.1	10.2	0	131.1	543	1
LEWIS	4272X	RRX,ST	4.2	R	62.6	10.0	0	132.7	538	2
HOEGEMEYER	4331 NX	RRX	4.3	R	62.3	9.3	0	127.8	536	3
LEWIS	4182X	RRX,ST	4.1	R	62.3	10.4	0	131.1	536	4
LEWIS	4091X	RRX	4.0	R	62.2	9.2	0	129.4	535	5
HOEGEMEYER	4241 NX	RRX	4.2	R	61.9	10.3	0	127.8	532	6
RENK	RS398NX	RRX	3.9	R	61.5	9.2	0	129.4	529	7
RENK	RS379NSX	RRX	3.7	R	61.4	9.1	0	134.4	528	8
ASGROW	AG36X6	RRX	3.6	R	61.1	10.1	0	136.1	525	9
ASGROW	AG44X0	RRX	4.4	R	61.1	10.1	0	129.4	525	10
GOLDEN HARVEST	GH3934X	RRX	3.9	R	61.0	10.7	0	126.1	525	11
ASGROW	AG43X0	RRX,ST	4.3	R	61.0	10.6	0	132.7	525	12
RENK	RS330NSX	RRX	3.3	R	60.6	10.5	0	134.4	521	13
NUPRIDE GENETICS	NGN8381GT §	RR	3.8	R	60.4	9.9	0	129.4	519	14
CREDENZ	CZ4240GTLL	LG27	4.2	MR	60.2	10.2	0	132.7	518	15
NK BRAND	S39-G2X	RRX	3.9	R	60.1	10.2	0	131.1	517	16
CREDENZ	CZ 4410GTLL	LG27	4.4	R	60.0	10.1	0	132.7	516	17
HOEGEMEYER	4051 NX	RRX	4.0	R	59.8	10.8	0	129.4	514	18
LEWIS	4393X	RRX,ST	4.3	R	59.7	10.0	0	131.1	513	19
GOLDEN HARVEST	GH3728X	RRX	3.7	R	59.7	10.1	0	129.4	513	20
DYNA-GRO	S41XS98	RRX,ST	4.1	R	59.7	10.5	0	129.4	513	21
GENESIS	G3741ES	E3	3.7	R	59.5	10.2	0	131.1	512	22
RENK	RS357NX	RRX	3.5	R	59.3	9.3	0	129.4	510	23
CREDENZ	CZ 3750GTLL	LG27	3.7	MR	59.2	10.2	0	131.1	509	24
LEWIS	3405X	RRX	3.4	MR	59.2	10.5	0	127.8	509	25
LEWIS	3803X	RRX	3.8	MR	59.0	9.4	0	127.8	507	26
NK BRAND	S37-A4X	RRX	3.7	R	58.8	10.9	0	134.4	506	27
HOEGEMEYER	3871 NX	RRX	3.8	R	58.8	10.0	0	131.1	506	28
HOEGEMEYER	3491 NX	RRX	3.4	R	57.9	10.1	0	129.4	498	29
CREDENZ	CZ 4610GTLL	LG27	4.6	MR	57.9	10.3	0	129.4	498	30



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Averages =	59.8	10.1	0	130.6	514
LSD (0.10) =	2.0	0.2	ns		
LSD (0.25) =	1.1	0.1	ns		
C.V. =	3.2				

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	CZ 4410GTLL	LG27	R	4.4
CREDENZ	CZ 4610GTLL	LG27	MR	4.6
CREDENZ	CZ4240GTLL	LG27	MR	4.2
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
