

2019 Soybeans Top 30 Performance Summary for Nebraska Southeast [NESE]

All-Season Test

3.1 - 4.0 Day CRM

S2019NESE

Top 30 of 45

For Gross Income (Sorted by Yield), (9) Replication Average

Company/Brand	Product/Brand	Technol.†	RM	SCN	Yield Bu/A	Protein (%)	Oil (%)	Moisture %	Lodging %	Gross Income \$/Acre	Rank	Beatrice	Douglas	Tecumseh No Results	Union
HEFTY	H33X0	RRX	3.3	R	67.0	34.8	19.2	11.7	0	576	1	66.5	72.7		61.6
RENK	RS398NX	RRX	3.9	R	66.5	35.1	19.2	11.7	0	572	2	66.3	72.6		60.7
GOLDEN HARVEST	GH3934X GC	RRX	3.9	R	65.9	35.0	19.2	12.1	0	566	3	67.7	73.0		56.9
HOEGEMEYER	4051 NX	RRX	4.0	R	65.4	34.5	19.3	12.4	0	563	4	65.6	71.8		59.0
NUPRIDE	NGN9361R2X §	RRX	3.6	n/a	65.3	35.0	19.3	11.4	0	561	5	64.2	72.7		59.0
HEFTY	H34X7	RRX	3.4	MR	65.1	34.7	19.3	11.5	0	560	6	67.4	74.9		52.9
GOLDEN HARVEST	GH3982X	RRX	3.9	R	64.7	34.8	19.2	11.9	0	557	7	65.2	70.0		59.0
NK BRAND	S39-G2X	RRX	3.9	R	64.5	34.9	19.1	11.9	0	555	8	64.3	71.0		58.4
HOEGEMEYER	3166 NX	RRX	3.1	R	64.5	34.9	19.3	11.7	0	555	9	67.5	72.7		53.4
GENESIS	G3741ES	E3	3.7	R	64.4	34.8	19.2	12.3	0	554	10	63.8	71.2		58.1
STINE	36EA02	E3	3.6	R	64.1	34.8	19.2	12.2	0	551	11	66.2	69.9		56.1
CHAMPION	3030EN	E3	3.0	R	63.9	34.7	19.4	11.7	0	549	12	64.2	71.2		56.1
HEFTY	Z3701SE	E3	3.7	R	63.7	34.7	19.3	11.9	0	548	13	61.6	75.3		54.2
CREDENZ	CZ 3519GTLL	LG27	3.5	MR	63.5	34.4	19.3	12.0	0	546	14	64.6	70.8		55.1
CHAMPION	38X97N	RRX	3.8	R	63.4	35.2	19.1	12.6	0	545	15	61.6	68.5		60.2
RENK	RS357NX	RRX	3.5	R	63.4	34.7	19.3	12.0	0	545	16	67.0	68.2		54.9
DYNA-GRO	S35EN99	E3	3.5	R	63.2	34.9	19.2	11.9	0	543	17	61.7	72.3		55.5
CREDENZ	CZ3930GTLL	LG27	3.9	MR	63.1	34.6	19.3	12.7	0	543	18	63.5	70.8		55.2
RENK	RS379NSX	RRX	3.7	R	62.7	34.9	19.1	12.3	0	539	19	67.8	66.0		54.3
HOEGEMEYER	3491 NX	RRX	3.4	R	62.7	34.8	19.1	11.8	0	539	20	61.2	72.4		54.4
DYNA-GRO	S39EN19	E3	3.9	R	62.6	34.7	19.3	12.0	0	538	21	64.4	69.9		53.5
HEFTY	Z3400E	E3	3.4	R	62.4	34.8	19.1	12.0	0	537	22	63.2	70.3		53.7
HOEGEMEYER	3120 E	E3	3.1	R	62.2	35.0	19.2	11.9	0	534	23	67.8	69.0		49.7
ASGROW	AG31X0	RRX	3.1	R	62.1	34.9	19.2	11.5	0	534	24	63.5	65.0		57.9
HEFTY	Z3000E	E3	3.0	R	62.1	35.1	19.3	11.6	0	533	25	65.4	69.6		51.1
DYNA-GRO	S39XT68	RRX	3.9	R	61.9	34.9	19.2	12.0	0	533	26	65.9	70.7		49.2
NK BRAND	S37-A4X	RRX	3.7	R	61.8	35.0	19.1	11.8	0	531	27	61.8	68.3		55.2
GENESIS	G3140ES	E3	3.1	R	61.7	34.9	19.1	11.7	0	531	28	61.8	70.1		53.3
GOLDEN HARVEST	GH3546X	RRX	3.5	R	61.6	35.0	19.1	12.2	0	529	29	61.8	71.7		51.2
CHAMPION	3420GTLL	LG27	3.4	R	60.8	34.9	19.1	11.7	0	524	30	63.0	62.9		56.7

Abandoned due to poor emergence and stand



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Averages =	62.2	34.9	19.2	12.0	0	535	64.0	68.4	54.2
LSD (0.10) =	2.2	0.3	0.2	0.3	ns		2.8	2.5	3.5
LSD (0.25) =	1.2	0.2	0.1	0.2	ns		1.5	1.3	1.9

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

† 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. *There were 2 reps for the site.

2019 Soybeans - Nebraska Southeast [NESE]

All-Season Test Products (45 Total)

Company/Brand	Product/Brand	Technology	SCN	RM
ASGROW	AG31X0	RRX	R	3.1
ASGROW	AG36X6	RRX	R	3.6
ASGROW	AG37X8	RRX	R	3.7
CHAMPION	3030EN	E3	R	3.0
CHAMPION	3420GTLL	LG27	R	3.4
CHAMPION	35X78N	RRX	R	3.5
CHAMPION	3839EN	E3	R	3.8
CHAMPION	38X97N	RRX	R	3.8
CREDENZ	CZ 3309GTLL	LG27	R	3.3
CREDENZ	CZ 3519GTLL	LG27	MR	3.5
CREDENZ	CZ3480GTLL	LG27	R	3.4
CREDENZ	CZ3930GTLL	LG27	MR	3.9
DYNA-GRO	S34XT69	RRX	R	3.4
DYNA-GRO	S35EN99	E3	R	3.5
DYNA-GRO	S39EN19	E3	R	3.9
DYNA-GRO	S39XT68	RRX	R	3.9
GENESIS	G3140ES	E3	R	3.1
GENESIS	G3741ES	E3	R	3.7
GOLDEN HARVEST	GH3546X	RRX	R	3.5
GOLDEN HARVEST	GH3728X	RRX	R	3.7
GOLDEN HARVEST	GH3934X GC	RRX	R	3.9
GOLDEN HARVEST	GH3982X	RRX	R	3.9
HEFTY	H33X0	RRX	R	3.3
HEFTY	H34X7	RRX	MR	3.4
HEFTY	H39E9	E3	R	3.9
HEFTY	Z3000E	E3	R	3.0
HEFTY	Z3400E	E3	R	3.4
HEFTY	Z3701SE	E3	R	3.7
HOEGEMEYER	3120 E	E3	R	3.1
HOEGEMEYER	3166 NX	RRX	R	3.1
HOEGEMEYER	3491 NX	RRX	R	3.4
HOEGEMEYER	3871 NX	RRX	R	3.8
HOEGEMEYER	3920 E	E3	R	3.9
HOEGEMEYER	4051 NX	RRX	R	4.0
NK BRAND	S37-A4X	RRX	R	3.7
NK BRAND	S39-G2X	RRX	R	3.9

Company/Brand	Brand/Product	Technology	RM	SCN
NUPRIDE	NGN9361R2X §	RRX	NA	3.6
NUPRIDE	NGN9381GT §	RR	NA	3.9
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	36EA02	E3	R	3.6
STINE	39EA02	E3	R	3.9
TITAN PRO	32GL9	LG27	R	3.2

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