

2023 Soybeans Top 30 Region Summary for Nebraska Southeast [NESE]

All-Season Test
Maturity Group 3.1 - 4.0
S2023NESE

Top 30 of 37
For Gross Income (Sorted by Yield), (12) Replication Average

Company/Brand	Product/Brand	Technol.†	RM	SCN	Yield Bu/A ↓	Protein (%)	Oil (%)	Moisture %	Lodging %	Gross Income \$/Acre	Rank	Beatrice	Douglas	Tecumseh	Union
GOLDEN HARVEST	GH3693E3S ↗	E3,ST	3.6	R	47.2	34.9	18.3	10.4	0	567	1	38.7	47.3	46.6	56.4
XITAVO	XO 4084E ↗	E3,ST	4.0	R	46.5	34.7	18.7	10.6	0	558	2	36.8	47.6	45.6	56.0
XITAVO	XO 3752E ↗	E3,ST	3.7	R	46.4	34.5	18.9	10.7	0	556	3	36.9	48.0	44.9	55.6
MUSTANG	XF38623 ↗	RXF,ST	3.8	MR	46.3	35.0	18.3	10.7	0	556	4	37.7	46.2	47.4	53.9
NK BRAND	NK39-J2E3 ↗	E3	3.9	MR	46.1	34.9	18.1	10.9	0	554	5	34.5	46.0	48.2	55.8
GENESIS	G4080ES ↗	E3,ST	4.0	R	46.0	35.1	18.4	10.7	0	552	6	32.2	49.7	46.1	56.0
MUSTANG	XF39123 ↗	RXF,ST	3.9	R	45.9	34.9	18.8	10.3	0	551	7	35.3	49.3	44.2	54.7
XITAVO	XO 3224E ↗	E3	3.2	R	45.8	34.8	18.4	10.9	0	551	8	37.5	48.3	42.3	55.3
HEFTY	H34XF3 ↗	RXF	3.4	R	45.6	34.9	18.6	10.9	0	548	9	31.9	53.4	40.9	56.3
PIONEER	P38A54E § ↗	E3	3.8	NA	45.6	34.6	18.8	10.4	0	547	10	33.4	48.0	46.4	54.5
DYNA-GRO	S35XF44 ↗	RXF	3.5	R	45.4	34.5	18.7	10.9	0	544	11	37.4	46.4	38.7	58.9
HOEGEMEYER	3134 E ↗	E3	3.1	R	45.2	35.0	18.4	10.7	0	543	12	34.0	49.0	43.3	54.6
HOEGEMEYER	3274 E ↗	E3	3.2	R	45.2	34.9	18.7	10.4	0	543	13	36.4	47.3	47.5	49.6
DYNA-GRO	S37XF33 ↗	RXF	3.7	MR	45.0	35.0	18.3	10.5	0	540	14	36.8	50.0	37.5	55.5
MUSTANG	39ES823 ↗	E3,ST	3.9	MR	44.9	34.9	18.5	10.7	0	539	16	33.9	47.5	41.6	56.6
STINE	38EG32 § ↗	E3	3.8	R	44.9	35.1	18.2	10.4	0	539	15	33.5	47.8	45.5	52.8
STINE	37FD02 § ↗	RXF	3.7	R	44.9	34.7	18.7	10.6	0	538	17	27.9	48.9	47.4	55.2
XITAVO	XO 3483E ↗	E3	3.4	MR	44.8	34.8	18.6	10.6	0	538	18	37.3	49.8	42.1	50.2
NK BRAND	NK37-B7XFS § ↗	RXF,ST	3.7	MR	44.7	34.7	18.8	10.6	0	536	19	38.4	47.6	38.8	53.9
GOLDEN HARVEST	GH4093E3 ↗	E3	4.0	R	44.4	34.9	18.5	10.7	0	533	20	32.7	49.8	43.0	52.0
STINE	40FD29 § ↗	RXF	4.0	R	44.3	34.7	18.6	10.8	0	532	21	29.7	49.1	44.3	54.2
HOEGEMEYER	3894 E ↗	E3	3.8	R	44.3	34.9	18.8	10.8	0	531	22	37.4	44.0	45.1	50.6
GENESIS	G3880E ↗	E3	3.8	R	44.2	34.7	18.7	10.8	0	531	23	36.3	45.5	39.7	55.4
HOEGEMEYER	3544 E ↗	E3	3.5	R	44.1	34.4	19.1	10.8	0	530	24	34.5	47.1	42.6	52.3
NK BRAND	NK39-M8XF ↗	RXF	3.9	R	44.1	35.2	18.2	10.3	0	530	25	37.6	45.4	43.0	50.5
ASGROW	AG39XF3 § ↗	RXF	3.9	R	44.0	34.8	18.5	10.7	0	528	26	31.4	50.2	41.2	53.1
ASGROW	AG35XF1 § ↗	RXF	3.5	R	43.8	35.0	18.4	10.8	0	526	27	32.3	49.2	39.6	54.2
NK BRAND	NK37-C1E3 § ↗	E3	3.7	R	43.8	34.8	18.7	10.9	0	525	28	33.9	44.6	44.4	52.2
PIONEER	P38A28E § ↗	E3	3.8	MR	43.7	34.6	18.9	10.3	0	525	29	31.8	42.8	43.9	56.5
XITAVO	XO 3803E ↗	E3,ST	3.8	MR	43.7	34.8	18.6	10.5	0	524	30	33.2	42.8	41.8	56.9



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Averages =	44.6	34.8	18.6	10.6	535	34.3	47.1	42.9	54.0
LSD (0.10) =	2.4	0.4	0.5	0.3	ns	3.4	2.6	2.3	2.8
LSD (0.25) =	1.3	0.2	0.2	0.1	ns	1.8	1.3	1.2	1.5

Prev. years average yield for region: 50.67 bu/a, 10 yr(s)

Yield & Income Factors:

Base Moisture = 13.0%

Shrink = 1.3

Drying = \$0.04

Prices: GMO = \$12.00

† 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. ↗ Links to product's results at www.firstseedtests.com. Oil & Protein values average of 1 sample per location.

Additional reports available at www.firstseedtests.com

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Report Date: 10/22/2023 Revised: 01/09/2024 Protein and oil content results added.

2023 Soybeans - Nebraska Southeast [NESE]

All-Season Test Products (37 Total)

Company/Brand	Product/Brand	Technology	SCN	RM	Seed Treat.
Asgrow	AG32XF2 §	RXF	R	3.2	ACi,IL
Asgrow	AG35XF1 §	RXF	R	3.5	ACi,IL
Asgrow	AG39XF3 §	RXF	R	3.9	ACi,IL
Dyna-Gro	S35XF44	RXF	R	3.5	EQ,VA,Sa
Dyna-Gro	S37XF33	RXF	MR	3.7	EQV,Sa,Va
Genesis	G3880E	E3	R	3.8	EcQ,NF,NH,SA
Genesis	G4080ES	E3,ST	R	4.0	EcQ,NF,NH,SA
Golden Harvest	GH3192XF §	RXF	MR	3.1	CMB-APX,SA
Golden Harvest	GH3693E3S	E3,ST	R	3.6	CMB-APX,SA
Golden Harvest	GH3913XF	RXF	R	3.9	CMB-APX,SA
Golden Harvest	GH4093E3	E3	R	4.0	CMB-APX,SA
Hefty	H34XF3	RXF	R	3.4	DST5
Hoegemeyer	3134 E	E3	R	3.1	Lum,Lu,IL
Hoegemeyer	3274 E	E3	R	3.2	Lum,Lu,IL
Hoegemeyer	3544 E	E3	R	3.5	Lum, LumT, IL
Hoegemeyer	3894 E	E3	R	3.8	Lum,Lu,IL
Mustang	3392E3 GC	E3	R	3.3	Edge-SST
Mustang	39ES823	E3,ST	MR	3.9	Edge-SST
Mustang	XF38623	RXF,ST	MR	3.8	Edge-SST
Mustang	XF39123	RXF,ST	R	3.9	Edge-SST
NK Brand	NK37-B7XFS §	RXF,ST	MR	3.7	CMB-APX,SA
NK Brand	NK37-C1E3 §	E3	R	3.7	CMB-APX,SA
NK Brand	NK39-J2E3	E3	MR	3.9	CMB-APX,SA
NK Brand	NK39-M8XF	RXF	R	3.9	CMB-APX,SA
Pioneer	P37A18E §	E3	MR	3.7	Lum, LumT, IL
Pioneer	P38A28E §	E3	MR	3.8	Lum, LumT, IL
Pioneer	P38A54E §	E3	NA	3.8	Lum, LumT, IL
Renk	RS353NXF	RXF	R	3.5	Treated
Stine	37FD02 §	RXF	R	3.7	ACi
Stine	38EG32 §	E3	R	3.8	ACi
Stine	40FD29 §	RXF	R	4.0	ACi
Xitavo	XO 3224E	E3	R	3.2	PV,IL,OB,Rey
Xitavo	XO 3341E	E3	R	3.3	PV,IL,OB,Rey
Xitavo	XO 3483E	E3	MR	3.4	PV,IL,OB,Rey
Xitavo	XO 3752E	E3,ST	R	3.7	PV,IL,OB,Rey
Xitavo	XO 3803E	E3,ST	MR	3.8	PV,IL,OB,Rey
Xitavo	XO 4084E	E3,ST	R	4.0	PV,IL,OB,Rey

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®
RXF	XtendFlex®
ST	Sulfonylurea tolerant

Soybeans Seed Treatments*

NA	Not Available
ACi	Acceleron® Standard Insecticide-Fungicide
ACi,IL	Acceleron® Standard Insecticide-Fungicide, ILeVO
CMB-APX,SA	CruiserMaxx® APX with Saltro®
DST5	Dominance 5 ST
EcQ,NF,NH,SA	Eclipse US Total Quad-R, N-Force, N-Hibit, Saltro
Edge-SST	Cruiser®, Apron XL®, Maxim®, Dynasty®, Mertect®, Optimize®, Saltro® (Midland Genetics)
EQ,VA,Sa	Equity VAYO, Saltro®
EQV,Sa,Va	Equity VIP, Saltro®, Vayantis®
Lum,Lu,IL	LumiGEN™, Lumisena™, ILeVO
Lum, LumT, IL	LumiGEN™, LumiTreo, ILEVO
PV,IL,OB,Rey	Poncho®/Votivo®, ILeVO, Obvius Plus, Relenya®
Treated	Treated, unspecified

* Seed treatments may include unspecified plant health promoting components.