

2024 Soybeans Top 30 Region Summary for Kansas Northeast [KSNE]

All-Season Test
Maturity Group 3.4 - 4.4
S2024KSNE

Top 28 of 28

For Gross Income (Sorted by Yield), (12) Replication Average

Company/Brand	Product/Brand	Technol.†	RM	SCN	Yield Bu/A ↓	Moisture %	Lodging %	Gross Income \$/Acre	Rank	Axtell	Du Bois	Holton	Vermillion
XITAVO	XO 3752E ↗	E3,ST	3.7	R	56.9	8.4	0	552	1	47.6	54.1	68.9	56.8
MUSTANG	42E225 § ↗	E3	4.2	M	56.7	8.2	0	550	2	49.0	54.3	66.9	56.6
GOLDEN HARVEST	GH4093E3 ↗	E3	4.0	M	56.6	8.3	0	549	3	52.6	53.6	70.8	49.4
STINE	42EG23 § ↗	E3	4.2	M	56.5	8.3	0	548	4	53.9	54.5	70.1	47.4
PIONEER	P37A18E § ↗	E3	3.7	MR	56.4	8.2	0	548	5	52.3	52.8	64.8	55.9
XITAVO	XO 4255E ↗	E3,ST	4.2	M	56.4	8.3	0	547	6	53.0	45.5	71.9	55.1
MUSTANG	38E825 ↗	E3	3.8	M	56.2	8.1	0	545	7	54.1	52.5	70.0	48.1
HOEGEMEYER	3825 E ↗	E3	3.8	M	56.0	7.9	0	544	8	53.3	54.5	64.8	51.5
HOEGEMEYER	3605 E ↗	E3	3.6	M	56.0	8.2	0	544	9	53.4	48.7	71.2	50.9
ASGROW	AG40XF1 § ↗	RXF,ST	4.0	R	56.0	8.2	0	544	10	48.3	53.3	72.2	50.3
MUSTANG	XF42724 ↗	RXF	4.2	M	55.9	8.4	0	542	11	50.0	50.7	68.4	54.4
GENESIS	G3890E ↗	E3	3.8	M	55.8	8.1	0	541	12	49.9	51.7	69.4	52.2
HOEGEMEYER	4355 BE ↗	E3,ST	4.3	M	55.7	8.1	0	540	13	52.9	54.4	65.4	49.9
ASGROW	AG42XF4 § ↗	RXF,ST	4.2	R	55.6	8.3	0	539	14	52.4	54.9	61.9	53.1
GOLDEN HARVEST	GH4222XF § ↗	RXF	4.2	M	55.5	8.3	0	538	15	48.8	48.1	66.5	58.6
GOLDEN HARVEST	GH3913XF § ↗	RXF	3.9	M	54.8	8.1	0	532	16	50.0	51.6	61.3	56.2
GOLDEN HARVEST	GH4214E3S § ↗	E3,ST	4.2	M	54.8	8.3	0	531	18	49.2	51.6	68.8	49.5
XITAVO	XO 3655E ↗	E3,ST	3.6	M	54.8	8.1	0	532	17	49.8	52.3	69.7	47.4
MUSTANG	XFS39123 ↗	RXF,ST	3.9	M	54.8	8.2	0	531	19	51.8	50.3	65.4	51.5
MUSTANG	39ES925 ↗	E3,ST	3.9	M	54.6	8.2	0	530	20	50.2	51.5	65.9	50.9
GENESIS	G4080ES ↗	E3,ST	4.0	R	54.3	8.2	0	527	21	49.3	52.6	62.8	52.6
ASGROW	AG39XF3 § ↗	RXF	3.9	R	54.1	8.4	0	525	22	50.0	52.8	62.6	51.1
XITAVO	XO 4132E ↗	E3	4.1	M	54.1	8.2	0	525	23	54.8	49.6	64.9	47.1
MUSTANG	41E324 ↗	E3	4.1	M	53.9	8.1	0	522	24	53.8	46.3	65.5	49.8
MUSTANG	XF38725 ↗	RXF	3.8	M	52.2	8.4	0	507	25	48.5	48.6	65.1	46.8
MUSTANG	35ES325 § ↗	E3,ST	3.5	M	52.1	8.2	0	505	26	50.6	49.9	58.4	49.4
STINE	37EG23 § ↗	E3	3.7	M	52.0	8.3	0	505	27	54.2	46.2	60.9	46.8
STINE	35EG92 § ↗	E3	3.5	M	49.1	8.3	0	476	28	50.1	51.0	48.4	46.9



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Averages =	54.9	8.2		533		51.2	51.3	65.8	51.3
LSD (0.10) =	3.1	ns	ns			2.8	2.5	4.4	3.7
LSD (0.25) =	1.6	ns	ns			1.4	1.3	2.3	1.9

Prev. years average yield for region: 47.41 bu/a, 13 yr(s)

Yield & Income Factors:

Base Moisture = 13.0%

Shrink = 1.3

Drying = \$0.04

Prices: GMO = \$9.70

† 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.

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2024 Soybeans - Kansas Northeast [KSNE]

All-Season Test Products (28 Total)

Company/Brand	Product/Brand	Technology	SCN	RM	Seed Treat.
Asgrow	AG39XF3 §	RXF	R	3.9	ACi,IL
Asgrow	AG40XF1 §	RXF,ST	R	4.0	ACi,IL
Asgrow	AG42XF4 §	RXF,ST	R	4.2	ACi,IL
Genesis	G3890E	E3	M	3.8	EcTC,SA
Genesis	G4080ES	E3,ST	R	4.0	EcTC,SA
Golden Harvest	GH3913XF §	RXF	M	3.9	CMB-APX,SA
Golden Harvest	GH4093E3	E3	M	4.0	CMB-APX,SA
Golden Harvest	GH4214E3S §	E3,ST	M	4.2	CMB-APX,SA
Golden Harvest	GH4222XF §	RXF	M	4.2	CMB-APX,SA
Hoegemeyer	3605 E	E3	M	3.6	Lum, LumT, IL
Hoegemeyer	3825 E	E3	M	3.8	Lum, LumT, IL
Hoegemeyer	4355 BE	E3,ST	M	4.3	Lum, LumT, IL
Mustang	35ES325 §	E3,ST	M	3.5	CMB-APX,SA
Mustang	38E825	E3	M	3.8	CMB-APX,SA
Mustang	39ES925	E3,ST	M	3.9	CMB-APX,SA
Mustang	41E324	E3	M	4.1	CMB-APX,SA
Mustang	42E225 §	E3	M	4.2	CMB-APX,SA
Mustang	XF38725	RXF	M	3.8	CMB-APX,SA
Mustang	XF42724	RXF	M	4.2	CMB-APX,SA
Mustang	XFS39123	RXF,ST	M	3.9	CMB-APX,SA
Pioneer	P37A18E §	E3	MR	3.7	Lum, LumT, IL
Stine	35EG92 §	E3	M	3.5	TFX1,SA
Stine	37EG23 §	E3	M	3.7	TFX1,SA
Stine	42EG23 §	E3	M	4.2	TFX1,SA
Xitavo	XO 3655E	E3,ST	M	3.6	PV,IL,OB,Rey
Xitavo	XO 3752E	E3,ST	R	3.7	PV,IL,OB,Rey
Xitavo	XO 4132E	E3	M	4.1	PV,IL,OB,Rey
Xitavo	XO 4255E	E3,ST	M	4.2	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 Source or Rating

Note: Source of SCN resistance used when available, otherwise older susceptibility ratings are reported.

M	PI 88788 (MR)
PK	Peking (R)
H	Hartwig (R)
B	Blend (PK + M)
MR	moderate resistance
R	resistant
S	susceptible
NA	info unavailable

Soybeans Technologies

E3	Enlist E3®
RXF	XtendFlex®
ST	Sulfonylurea tolerant

Soybeans Seed Treatments*

NA	Not Available
ACi,IL	Acceleron® Standard Insecticide-Fungicide, ILeVO
CMB-APX,SA	CruiserMaxx® APX with Saltro®
EcTC,SA	Eclipse US Total Coverage Trio IM, N-Force, Saltro®
Lum, LumT, IL	LumiGEN™, LumiTreo, ILEVO
PV,IL,OB,Rey	Poncho®/Votivo®, ILeVO, Obvius Plus, Relenya®
TFX1,SA	Stine MyYield, Saltro

* Seed treatments may include unspecified plant health promoting components.