

2024 Soybeans Top 30 Region Summary for Nebraska Northeast [NENE]


All-Season Test
Maturity Group 2.4 - 3.3
 S2024NENE

Top 30 of 33

For Gross Income (Sorted by Yield), (6) Replication Average

Company/Brand	Product/Brand	Technol.†	RM	SCN	Yield Bu/A ↓	Moisture %	Lodging %	Gross Income \$/Acre	Rank	Clearwater REJECTED	Madison	Scribner No Results	Tekamah
DYNA-GRO	S29ES45 ↗	E3,ST	2.9	M	72.3	9.4	9	727	1	69.4	78.9		65.7
XITAVO	XO 3014E ↗	E3,ST	3.0	M	70.9	9.4	7	713	2	68.9	79.5		62.2
GENESIS	G3171ES ↗	E3,ST	3.1	M	69.6	9.1	7	700	3	69.9	77.1		62.1
ASGROW	AG27XF3 § ↗	RXF	2.7	R	69.2	9.3	8	697	4	68.3	78.0		60.5
NK BRAND	NK30-A9E3 ↗	E3	3.0	M	68.5	9.3	8	690	5	68.5	76.2		60.9
HOEGEMEYER	3185 E ↗	E3	3.1	M	68.4	9.3	4	688	6	68.3	75.8		60.9
STINE	31EF02 § ↗	E3	3.1	M	68.2	9.4	10	687	7	68.3	76.7		59.8
HOEGEMEYER	2855 E ↗	E3	2.8	M	68.2	9.4	5	686	8	68.1	79.1		57.3
FORTUS	3005ES ↗	E3,ST	3.0	M	68.1	9.3	9	685	9	68.5	72.6		63.6
FORTUS	3394E ↗	E3	3.3	PK	67.9	9.5	12	683	10	68.6	76.3		59.5
PIONEER	P29A19E § ↗	E3	2.9	MR	67.6	9.0	7	681	11	68.6	75.8		59.5
PIONEER	P27Z41E GC ↗	E3	2.7	M	67.5	9.3	3	679	12	68.7	76.6		58.4
STINE	27EG22 § ↗	E3	2.7	PK	67.4	9.1	4	678	13	68.3	77.3		57.5
GOLDEN HARVEST	GH2925XF § ↗	RXF	2.9	M	67.4	9.3	5	678	14	68.7	76.7		58.0
GENESIS	G2960E ↗	E3	2.9	M	67.2	9.5	4	675	15	68.3	70.7		63.6
FORTUS	2775E ↗	E3	2.7	PK	67.1	9.3	5	675	16	68.7	75.3		58.9
HOEGEMEYER	2645 E ↗	E3	2.6	M	67.0	9.1	4	674	17	68.0	76.3		57.7
XITAVO	XO 3224E ↗	E3	3.2	PK	67.0	9.7	9	674	18	68.0	76.8		57.1
PIONEER	P28A39E § ↗	E3	2.8	M	66.9	9.2	4	673	19	68.0	75.3		58.5
DYNA-GRO	S31XF05 ↗	RXF	3.1	M	66.9	9.5	4	673	20	68.0	74.2		59.6
DYNA-GRO	S28XF85 ↗	RXF	2.8	M	66.6	9.2	3	670	21	68.0	70.9		62.4
NK BRAND	NK29-Q3XF § ↗	RXF	2.9	M	66.6	9.3	5	670	22	68.1	77.0		56.2
ASGROW	AG33XF3 § ↗	RXF	3.3	R	66.6	9.1	2	670	23	68.1	75.1		58.0
NK BRAND	NK27-W8XF ↗	RXF	2.7	M	66.2	9.4	10	666	24	68.1	74.1		58.3
GENESIS	G3380E ↗	E3	3.3	PK	66.2	9.4	11	666	25	68.1	73.4		58.9
PIONEER	P28Z89E GC ↗	E3	2.8	PK	65.7	9.2	3	661	26	68.1	71.4		60.0
ASGROW	AG30XF4 § ↗	RXF	3.0	R	64.3	8.9	4	646	27	68.4	72.8		55.7
FORTUS	2445E ↗	E3	2.4	M	64.2	9.3	3	646	28	68.4	68.5		59.9
STINE	25EG23 § ↗	E3	2.5	M	64.1	9.4	3	645	29	66.5	71.2		57.1
XITAVO	XO 2832E ↗	E3	2.8	M	64.1	9.5	4	644	30	63.4	68.9		59.2

Off-target herbicide effects on E3 varieties
 Lost to herbicide misapplication

 Nick Hoffman nick.hoffman@firstseedtests.com, (308) 730-7503	Averages =	66.8	9.3	6	672	65.4	74.7	59.0
	LSD (0.10) =	3.5	0.3	3		4.7	3.7	2.6
	LSD (0.25) =	1.8	0.1	1		2.5	2.0	1.4

Prev. years average yield for region: 59.81 bu/a, 13 yr(s)

Yield & Income Factors: Base Moisture = 13.0% Shrink = 1.3 Drying = \$0.02 Prices: GMO = \$9.97
 † 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. * 2 reps for the site.

2024 Soybeans - Nebraska Northeast [NENE]

All-Season Test Products (33 Total)

Company/Brand	Product/Brand	Technology	SCN	RM	Seed Treat.
Asgrow	AG27XF3 §	RXF	R	2.7	ACi,IL
Asgrow	AG30XF4 §	RXF	R	3.0	ACi,IL
Asgrow	AG33XF3 §	RXF	R	3.3	ACi,IL
Dyna-Gro	S28XF85	RXF	M	2.8	PLTM
Dyna-Gro	S29ES45	E3,ST	M	2.9	PLTM
Dyna-Gro	S31XF05	RXF	M	3.1	PLTM
Fortus	2445E	E3	M	2.4	AC, SU
Fortus	2775E	E3	PK	2.7	AC, SU
Fortus	3005ES	E3,ST	M	3.0	AC, SU
Fortus	3394E	E3	PK	3.3	AC, SU
Genesis	G2960E	E3	M	2.9	EcTC,SA
Genesis	G3171ES	E3,ST	M	3.1	EcTC,SA
Genesis	G3380E	E3	PK	3.3	EcTC,SA
Golden Harvest	GH2775E3	E3	M	2.7	CMB-APX,SA
Golden Harvest	GH2925XF §	RXF	M	2.9	CMB-APX,SA
Hoegemeyer	2645 E	E3	M	2.6	Lum, LumT, IL
Hoegemeyer	2855 E	E3	M	2.8	Lum, LumT, IL
Hoegemeyer	3185 E	E3	M	3.1	Lum, LumT, IL
NK Brand	NK27-J5E3 §	E3	M	2.7	CMB-APX,SA
NK Brand	NK27-W8XF	RXF	M	2.7	CMB-APX,SA
NK Brand	NK29-Q3XF §	RXF	M	2.9	CMB-APX,SA
NK Brand	NK30-A9E3	E3	M	3.0	CMB-APX,SA
Pioneer	P27Z41E GC	E3	M	2.7	NA
Pioneer	P28A39E §	E3	M	2.8	Untreated
Pioneer	P28A65E §	E3	M	2.8	Untreated
Pioneer	P28Z89E GC	E3	PK	2.8	Untreated
Pioneer	P29A19E §	E3	MR	2.9	Untreated
Stine	25EG23 §	E3	M	2.5	TFX1,SA
Stine	27EG22 §	E3	PK	2.7	TFX1,SA
Stine	31EF02 §	E3	M	3.1	TFX1,SA
Xitavo	XO 2832E	E3	M	2.8	PV,IL,OB,Rey
Xitavo	XO 3014E	E3,ST	M	3.0	PV,IL,OB,Rey
Xitavo	XO 3224E	E3	PK	3.2	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
AC, SU	Acceleron standard+ StepUp
CMB-APX,SA	CruiserMaxx® APX with Saltro®
EcTC,SA	Eclipse US Total Coverage Trio IM, N-Force, Saltro®
Lum, LumT, IL	LumiGEN™, LumiTreo, ILEVO
PLTM	DynaGro PLTM
PV,IL,OB,Rey	Poncho®/Votivo®, ILeVO, Obvius Plus, Relenya®
TFX1,SA	Stine MyYield, Saltro
Untreated	No seed treatment

* Seed treatments may include unspecified plant health promoting components.