

2022 Soybeans Top 30 Region Summary for Nebraksa Southeast [NESE]

All-Season Test Maturity Group 3.1 - 4.0

Top 30 of 37

S2022NESE

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
XITAVO	XO 3803E ↗	E3,ST	3.8	MR	46.4	34.5	18.9	10.5	0	644	1	42.1	48.3	40.3	54.7
MIDLAND GENETICS	3392E3 ↗	E3	3.3	R	46.2	34.9	18.8	10.3	0	642	2	44.8	49.2	40.7	50.1
NK BRAND	NK36-H9E3S ↗	E3,ST	3.6	R	45.7	34.9	19.0	10.4	0	635	3	43.1	48.5	41.9	49.2
XITAVO	XO 3402E ↗	E3	3.4	R	45.3	34.6	19.0	10.2	0	630	4	44.5	50.4	34.5	51.9
PIONEER	P38A54E § ↗	E3	3.8	NA	44.7	34.7	18.7	10.3	0	622	5	43.0	46.9	39.2	49.8
PIONEER	P39T61SE § ↗	E3,ST	3.9	NA	44.4	34.7	18.7	10.5	0	617	6	40.8	46.3	41.4	49.1
NK BRAND	NK33-W2E3S § ↗	E3,ST	3.3	R	44.3	34.7	18.8	10.4	0	616	7	40.0	45.4	40.2	51.7
MIDLAND GENETICS	3999E3 ↗	E3	3.9	R	44.3	34.8	18.7	10.4	0	616	8	42.0	47.2	38.4	49.5
PIONEER	P40A23E § ↗	E3	4.0	NA	44.3	34.7	18.8	10.3	0	615	9	42.7	48.1	37.0	49.2
MIDLAND GENETICS	3522XF ↗	RXF	3.5	MR	44.2	34.6	18.9	10.9	0	615	10	38.2	43.6	41.7	53.4
STINE	38EF32 § ↗	E3	3.8	R	44.1	34.6	18.8	10.3	0	613	12	39.3	44.5	40.6	51.9
MIDLAND GENETICS	3742 E3S ↗	E3,ST	3.7	R	44.1	34.9	18.8	10.4	0	612	13	39.6	45.0	41.9	49.7
DYNA-GRO	S39XF41 ↗	RXF,ST	3.9	MR	44.1	34.8	18.8	10.5	0	613	11	39.1	44.5	39.4	53.3
STINE	32EE21 § ↗	E3	3.2	R	44.0	34.7	18.9	10.3	0	612	14	39.4	44.8	39.1	52.9
ASGROW	AG32XF2 § ↗	RXF	3.2	R	43.9	34.5	18.8	10.4	0	611	15	37.3	42.8	42.8	52.8
DYNA-GRO	S37XF33 ↗	RXF	3.7	MR	43.9	34.6	18.7	10.4	0	610	16	40.4	45.8	39.3	50.1
GOLDEN HARVEST	GH3922E3 ↗	E3	3.9	MR	43.8	34.5	18.8	10.3	0	608	17	41.2	46.8	35.6	51.4
MIDLAND GENETICS	39E83 ↗	E3,ST	3.9	MR	43.6	34.6	18.7	10.3	0	606	18	38.2	43.7	41.1	51.4
ASGROW	AG35XF1 § ↗	RXF	3.5	R	43.4	34.6	18.8	10.3	0	603	19	40.7	46.2	37.7	49.0
MIDLAND GENETICS	38X63 ↗	RXF,ST	3.7	MR	43.3	34.5	18.8	10.2	0	603	20	40.5	46.6	35.3	50.9
HOEGEMEYER	3413 E ↗	E3	3.4	R	43.2	34.7	18.8	10.3	0	601	21	39.4	44.4	40.5	48.7
NK BRAND	NK37-V4E3S ↗	E3,ST	3.7	MR	42.9	34.6	18.9	10.2	0	597	22	40.2	45.6	39.4	46.5
GENESIS	G3970ES ↗	E3,ST	3.9	R	42.9	34.6	19.1	10.4	0	597	23	40.3	45.5	41.4	44.5
XITAVO	XO 3483E ↗	E3,ST	3.4	MR	42.6	34.6	18.8	10.4	0	593	24	38.6	44.0	39.9	47.9
HOEGEMEYER	3953 E ↗	E3	3.9	R	42.5	34.7	18.9	10.3	0	591	25	39.0	44.5	35.7	50.8
XITAVO	XO 3752E ↗	E3	3.7	R	42.5	34.8	18.8	10.5	0	590	26	39.1	44.6	33.9	52.3
GOLDEN HARVEST	GH3582E3 ↗	E3	3.5	R	42.2	34.5	18.9	10.2	0	588	27	40.3	45.8	37.6	45.3
ASGROW	AG40XF1 § ↗	RXF,ST	4.0	R	42.2	34.6	18.6	10.5	0	586	28	39.2	42.4	39.3	47.8
STINE	31EF23 § ↗	E3	3.1	R	42.2	34.4	18.9	10.3	0	586	29	35.6	41.1	42.1	49.8
XITAVO	XO 3341E ↗	E3	3.3	R	42.1	34.6	18.9	10.3	0	586	30	38.9	44.3	40.7	44.6

Averages =	43.2	34.7	18.8	10.4		600	39.4	44.8	38.8	49.7
LSD (0.10) =	2.3	0.3	0.2	0.2	ns		2.4	2.4	2.7	2.9
LSD (0.25) =	1.2	0.2	0.1	0.1	ns		1.3	1.3	1.4	1.5

adam.stuteville@firstseedtests.com, (913) 206-6080

Prev. years average yield for region: 52.21 bu/a, 9 yr(s)

Yield & Income Factors: Base Moisture = 13.0% Shrink = 1.3 Drying = \$0.04 Prices: GMO = \$13.90

† 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 full product yield results at www.firstseedtests.com. Oil and Protein values are average results of 1 sample per location.

Additional reports available at www.firstseedtests.com

©2022, All rights reserved by Elite Field Genetics, LLC

2022 Soybeans - Nebraksa 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
Asgrow	AG40XF1 §	RXF,ST	R	4.0	ACi
Dyna-Gro	S35XF72	RXF	R	3.5	EQV,Sa,Va
Dyna-Gro	S37XF33	RXF	MR	3.7	EQV,Sa,Va
Dyna-Gro	S39XF41	RXF,ST	MR	3.9	EQV,Sa,Va
Genesis	G3460ES	E3,ST	R	3.4	EcTC,SA
Genesis	G3760ES	E3,ST	R	3.7	EcTC,SA
Genesis	G3970ES	E3,ST	R	3.9	EcTC,SA
Golden Harvest	GH3132E3 §	E3	R	3.1	CMBV,SA
Golden Harvest	GH3192XF	RXF	MR	3.1	CMBV,SA
Golden Harvest	GH3582E3	E3	R	3.5	CMBV,SA
Golden Harvest	GH3922E3	E3	MR	3.9	CMBV,SA
Hoegemeyer	3413 E	E3	R	3.4	Lum,Lu,IL
Hoegemeyer	3953 E	E3	R	3.9	Lum,Lu,IL
Midland Genetics	3392E3	E3	R	3.3	Edge-SST
Midland Genetics	3522XF	RXF	MR	3.5	Edge-SST
Midland Genetics	3742 E3S	E3,ST	R	3.7	Edge-SST
Midland Genetics	38X63	RXF,ST	MR	3.7	Edge-SST
Midland Genetics	3999E3	E3	R	3.9	Edge-SST
Midland Genetics	39E83	E3,ST	MR	3.9	Edge-SST
NK Brand	NK33-W2E3S §	E3,ST	R	3.3	CMBV,SA
NK Brand	NK34-G1XF §	RXF	MR	3.4	CMBV,SA
NK Brand	NK36-H9E3S	E3,ST	R	3.6	CMBV,SA
NK Brand	NK37-V4E3S	E3,ST	MR	3.7	CMBV,SA
Pioneer	P38A54E §	E3	NA	3.8	Lum,Lu,IL
Pioneer	P39T61SE §	E3,ST	NA	3.9	Lum,Lu,IL
Pioneer	P40A23E §	E3	NA	4.0	Lum,Lu,IL
Stine	31EF23 §	E3	R	3.1	SFI
Stine	32EE21 §	E3	R	3.2	SFI
Stine	38EF32 §	E3	R	3.8	SFI
Xitavo	XO 3341E	E3	R	3.3	PV,IL,OB,Rey
Xitavo	XO 3402E	E3	R	3.4	PV,IL,OB,Rey
Xitavo	XO 3483E	E3,ST	MR	3.4	PV,IL,OB,Rey
Xitavo	XO 3752E	E3	R	3.7	PV,IL,OB,Rey
Xitavo	XO 3803E	E3,ST	MR	3.8	PV,IL,OB,Rey
Xitavo	XO 3922E	E3	R	3.9	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	Roundup Ready 2 XtendFlex®
ST	Sulfonylurea tolerant

Soybeans Seed Treatments*

NA	Not Available
ACi	Acceleron® Standard Insecticide-Fungicide
ACi,IL	Acceleron® Standard Insecticide-Fungicide, ILeVO
CMBV,SA	Cruisermass® Beans, Vibrance®, Salto®
EcTC,SA	Eclipse US Total Coverage Trio IM, N-Force, Salto®
Edge-SST	Cruiser®, Apron XL®, Maxim®, Dynasty®, Mertect®, Optimize®, Salto® (Midland Genetics)
EQV,Sa,Va	Equity VIP, Salto®, Vayantis
Lum,Lu,IL	LumiGEN™, Lumisena™, ILeVO
PV,IL,OB,Rey	Poncho®/Votivo®, ILeVO, Obvius Plus, Relenya®
SFI	Stine XP F&I

* Seed treatments may include unspecified plant health promoting components.