

2022 Soybeans Top 30 Region Summary for Kansas Northeast [KSNE]


All-Season Test Maturity Group 3.4 - 4.4

Top 30 of 43

S2022KSNE

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	Du Bois	Holton	Onaga	Vermillion
MIDLAND GENETICS	4260E3S ↗	E3,ST	4.2	MR	42.4	34.4	18.7	10.6	0	590	1	40.6	42.1	36.4	50.7
GENESIS	G3460ES ↗	E3,ST	3.4	R	42.4	34.4	18.6	10.6	0	590	2	43.6	40.8	35.8	49.5
PIONEER	P38A54E § ↗	E3	3.8	NA	42.4	34.8	18.7	10.6	0	589	3	40.2	41.7	34.4	53.2
HOEGEMEYER	3953 E ↗	E3	3.9	R	42.2	34.3	18.6	10.8	0	586	4	37.5	42.3	36.1	52.7
DONMARIO	DM41F33S ↗	RXF,ST	4.1	R	42.0	34.3	18.8	10.4	0	583	5	44.5	40.0	33.4	49.9
GOLDEN HARVEST	GH4392XF ↗	RXF	4.3	MR	41.9	34.8	18.6	10.6	0	583	6	40.9	43.8	32.2	50.8
XITAVO	XO 3861E ↗	E3	3.8	R	41.6	34.5	18.7	10.6	0	578	7	41.1	40.3	35.8	49.0
MIDLAND GENETICS	3999E3 ↗	E3	3.9	R	41.5	34.5	18.8	10.6	0	577	8	42.1	39.5	32.7	51.8
DONMARIO	DM36F62S ↗	RXF,ST	3.6	NA	41.3	34.5	18.6	10.7	0	575	9	41.7	43.0	34.0	46.6
STINE	41EE62 § ↗	E3	4.1	R	41.3	34.4	18.7	10.6	0	575	10	39.4	42.0	35.2	48.7
DYNA-GRO	S42XF93S ↗	RXF,ST	4.2	MR	41.3	34.4	18.7	10.5	0	574	11	39.7	42.0	34.7	48.7
LEWIS	3910XF ↗	RXF	3.9	R	41.3	34.6	18.8	10.5	0	574	12	41.8	39.0	32.0	52.3
GENESIS	G3760ES ↗	E3,ST	3.7	R	41.2	34.6	18.7	10.5	0	573	13	40.4	41.9	32.5	50.0
XITAVO	XO 3752E ↗	E3	3.7	R	41.1	34.6	18.8	10.4	0	572	14	41.7	38.3	36.2	48.3
PIONEER	P42A84E § ↗	E3	4.2	R	41.1	34.4	18.9	10.5	0	571	15	40.6	39.6	36.1	47.9
DYNA-GRO	S39XF41 ↗	RXF,ST	3.9	MR	40.8	34.7	18.7	10.3	0	567	16	40.6	40.7	33.5	48.3
MIDLAND GENETICS	3522XF ↗	RXF	3.5	MR	40.6	34.5	18.6	10.6	0	565	17	37.8	42.1	34.8	47.8
PIONEER	P40A23E § ↗	E3	4.0	NA	40.5	34.6	18.6	10.3	0	563	18	42.6	38.4	31.3	49.8
NK BRAND	NK40-P5E3 § ↗	E3	4.0	R	40.4	34.4	18.8	10.6	0	562	20	43.2	39.1	32.2	47.3
GOLDEN HARVEST	GH3883XF § ↗	RXF	3.8	R	40.4	34.7	18.6	10.6	0	562	19	42.7	38.7	33.1	47.3
GENESIS	G3970ES ↗	E3,ST	3.9	R	40.3	34.8	18.6	10.6	0	561	21	42.1	37.1	31.0	51.1
PIONEER	P39T61SE GC ↗	E3,ST	3.9	NA	40.2	34.4	18.9	10.6	0	559	22	37.6	42.0	35.3	45.8
ASGROW	AG39XF3 § ↗	RXF	3.9	R	40.1	34.9	18.5	10.6	0	557	23	37.3	40.0	33.8	49.3
ASGROW	AG35XF1 § ↗	RXF	3.5	R	40.0	34.5	18.8	10.6	0	556	24	40.6	42.2	30.6	46.6
LEWIS	4211XF ↗	RXF,ST	4.2	R	39.8	34.9	18.8	10.5	0	554	25	40.4	39.8	30.3	48.8
HOEGEMEYER	4123 E ↗	E3	4.1	R	39.8	34.5	18.7	10.7	0	553	26	40.9	38.7	32.1	47.3
STINE	44EE20 § ↗	E3	4.4	R	39.7	34.6	18.7	10.7	0	552	27	41.0	39.2	33.5	45.0
MIDLAND GENETICS	38X63 ↗	RXF,ST	3.7	MR	39.6	34.5	18.6	10.5	0	551	28	36.9	40.9	31.8	49.0
GOLDEN HARVEST	GH3913XF § ↗	RXF	3.9	R	39.6	34.5	18.8	10.6	0	551	29	37.8	39.7	33.5	47.4
XITAVO	XO 3803E ↗	E3,ST	3.8	MR	39.5	34.4	18.7	10.8	0	549	30	36.5	41.1	33.7	46.6

	Averages =	40.3	34.6	18.7	10.6	0	560	40.0	39.9	32.7	48.4
	LSD (0.10) =	1.8	0.3	0.2	0.3	0		2.7	2.1	2.3	2.8
	LSD (0.25) =	1.0	0.1	0.1	0.1	0		1.4	1.1	1.2	1.5

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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.

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2022 Soybeans - Kansas Northeast [KSNE]

All-Season Test Products (43 Total)

Company/Brand	Product/Brand	Technology	SCN	RM	Seed Treat.
Asgrow	AG35XF1 §	RXF	R	3.5	ACi
Asgrow	AG39XF3 §	RXF	R	3.9	ACi,IL
Asgrow	AG41XF2 §	RXF	R	4.1	ACi,IL
DONMARIO	DM36F62S	RXF,ST	NA	3.6	CMBV
DONMARIO	DM41F33S	RXF,ST	R	4.1	CMBV
Dyna-Gro	S37XF33	RXF	MR	3.7	EQV,Sa,Va
Dyna-Gro	S39XF41	RXF,ST	MR	3.9	EQV,Sa,Va
Dyna-Gro	S42XF93S	RXF,ST	MR	4.2	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	GH3883XF §	RXF	R	3.8	CMBV,SA
Golden Harvest	GH3913XF §	RXF	R	3.9	CMBV,SA
Golden Harvest	GH4222XF	RXF	R	4.2	CMBV,SA
Golden Harvest	GH4392XF	RXF	MR	4.3	CMBV,SA
Hoegemeyer	3413 E	E3	R	3.4	Lum,Lu,IL
Hoegemeyer	3953 E	E3	R	3.9	Lum,Lu,IL
Hoegemeyer	4123 E	E3	R	4.1	Lum,Lu,IL
Lewis	3834XF	RXF	R	3.8	ACi
Lewis	3910XF	RXF	R	3.9	ACi
Lewis	4211XF	RXF,ST	R	4.2	ACi
Lewis	4304XF	RXF	R	4.3	ACi
Midland Genetics	3522XF	RXF	MR	3.5	Edge-SST
Midland Genetics	38X63	RXF,ST	MR	3.7	Edge-SST
Midland Genetics	3999E3	E3	R	3.9	Edge-SST
Midland Genetics	4221XFS	RXF,ST	MR	4.2	Edge-SST
Midland Genetics	4260E3S	E3,ST	MR	4.2	Edge-SST
NK Brand	NK38-G9XF	RXF	R	3.8	CMBV,SA
NK Brand	NK40-P5E3 §	E3	R	4.0	CMBV,SA
NK Brand	NK42-T5XF	RXF	R	4.2	CMBV,SA
Pioneer	P38A54E §	E3	NA	3.8	Lum,Lu,IL
Pioneer	P39T61SE GC	E3,ST	NA	3.9	Lum,Lu,IL
Pioneer	P40A23E §	E3	NA	4.0	Lum,Lu,IL
Pioneer	P42A84E §	E3	R	4.2	Lum,Lu,IL
Stine	38EF32 §	E3	R	3.8	SFI
Stine	41EE62 §	E3	R	4.1	SFI
Stine	44EE20 §	E3	R	4.4	SFI
Xitavo	XO 3651E	E3	R	3.6	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 3861E	E3	R	3.8	PV,IL,OB,Rey
Xitavo	XO 4132E	E3	R	4.1	PV,IL,OB,Rey
Company/Brand	Brand/Product	Technology	SCN	RM	Seed Treat.
Xitavo	XO 4371E	E3	R	4.3	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	CruiserMaxx® Beans, Vibrance®
CMBV,SA	Cruisermaxx® Beans, Vibrance®, Saltro®
EcTC,SA	Eclipse US Total Coverage Trio IM, N-Force, Saltro®
Edge-SST	Cruiser®, Apron XL®, Maxim®, Dynasty®, Mertect®, Optimize®, Saltro® (Midland Genetics)
EQV,Sa,Va	Equity VIP, Saltro®, 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.