

2021 Soybeans Top 30 Performance Summary for Nebraska Northeast [NENE]



Test by: North Iowa F.I.R.S.T., Inc. Sanborn, IA

All-Season Test Maturity Group 2.6 - 3.4

Top 30 of 54

S2021NENE

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	McLean	Norfolk	Scribner	Wayne
XITAVO	XO 2832E ↗	E3	2.8	R	73.9	34.0	19.5	12.7	12	924	1	79.0	80.5	68.5	67.7
LATHAM	L 2887 R2X ↗	RRX	2.8	R	72.9	34.6	18.5	12.4	12	911	2	73.5	78.0	68.9	71.3
LATHAM	L 2786 XF ↗	RXF	2.7	R	71.8	34.9	19.0	12.8	12	897	3	68.8	80.7	67.0	70.5
STINE	28EC32 § ↗	E3	2.8	R	71.3	33.7	19.3	12.6	12	891	4	67.2	81.8	73.2	63.1
HOEGEMEYER	2831 E ↗	E3	2.8	R	71.2	34.0	19.2	12.5	12	890	5	74.5	72.5	69.7	68.3
LATHAM	L 3448 R2X ↗	RRX	3.4	R	71.1	34.6	19.2	12.6	12	889	6	73.7	73.3	67.8	69.7
ZINESTO	Z2902E ↗	E3	2.9	NA	70.9	33.5	19.4	12.7	12	886	7	71.0	76.3	66.5	69.9
CREDENZ	CZ 2760GTLL ↗	LLGT27	2.7	R	70.6	34.7	19.6	12.6	13	883	8	62.2	78.3	72.3	69.8
ZINESTO	Z3101E ↗	E3	3.1	R	70.6	34.3	19.4	12.6	12	881	10	65.9	77.8	64.9	73.6
LATHAM	L 3479 E3 ↗	E3	3.4	R	70.6	33.9	19.7	12.5	23	882	9	75.7	72.3	64.8	69.5
NK BRAND	NK31-M7E3 ↗	E3	3.1	R	70.2	34.4	19.4	12.6	26	877	11	67.2	74.3	71.2	68.0
GOLDEN HARVEST	GH2722XF ↗	RXF	2.7	MR	69.8	34.3	19.7	12.5	12	872	12	72.0	71.4	69.1	66.6
PIONEER	P27A17X § ↗	RRX	2.7	R	69.0	33.7	20.6	12.5	12	862	13	68.5	71.3	66.9	69.4
NK BRAND	NK27-A7XF ↗	RXF	2.7	MR	68.6	34.5	19.5	12.7	14	857	14	71.3	67.5	67.9	67.7
HEFTY	H33XF2 ↗	RXF	3.3	NA	68.4	34.6	18.4	12.5	12	855	15	70.5	74.2	60.9	68.1
CHANNEL	2721RFX GC ↗	RXF	2.7	R	68.2	34.5	19.0	12.7	12	852	16	68.0	68.3	68.6	68.0
STINE	27EA23 § ↗	E3	2.7	R	68.2	34.3	19.9	12.6	12	852	17	63.2	75.9	70.3	63.2
HEFTY	H26XF2 ↗	RXF	2.6	NA	68.1	33.1	19.7	12.7	12	851	18	59.7	78.9	68.6	65.3
GOLDEN HARVEST	GH3192XF § ↗	RXF	3.1	MR	67.9	33.6	19.8	12.6	29	849	19	66.8	70.7	70.8	63.4
GOLDEN HARVEST	GH2922E3 ↗	E3	2.9	R	67.8	35.1	19.6	12.5	12	847	20	64.7	74.1	65.2	67.3
XITAVO	XO 2921E ↗	E3	2.9	R	67.7	33.4	19.5	12.7	12	846	21	66.9	75.9	61.1	66.9
ASGROW	AG27XF1 § ↗	RXF	2.7	R	67.6	33.9	19.3	12.9	12	844	22	66.8	69.0	67.9	66.5
ZINESTO	Z2700E ↗	E3	2.7	R	67.5	34.1	19.8	12.6	15	844	23	70.1	69.9	60.8	69.3
DYNA-GRO	S33XF62 ↗	RXF	3.3	R	67.0	34.7	18.6	12.7	12	837	24	64.2	73.0	61.0	69.9
ZINESTO	Z3202E ↗	E3	3.2	NA	66.7	34.6	19.0	12.7	18	833	25	72.3	69.0	59.8	65.7
NK BRAND	NK29-A5E3 § ↗	E3	2.9	MR	66.6	34.3	19.1	12.6	12	832	26	63.9	67.6	66.0	68.9
LATHAM	L 2839 LLGT27 ↗	LLGT27	2.8	R	66.6	32.9	19.3	12.7	16	832	27	62.4	75.6	59.9	68.5
DYNA-GRO	S31XF82 ↗	RXF	3.1	R	66.6	35.5	18.8	12.5	14	832	28	57.5	79.0	62.3	67.4
HOEGEMEYER	2660 E ↗	E3	2.6	R	66.4	33.9	20.0	12.7	12	830	29	70.6	69.2	63.1	62.8
ASGROW	AG30XF2 § ↗	RXF	3.0	R	66.4	35.2	19.0	12.5	14	830	30	55.0	81.0	62.8	66.9

Corey Rozenboom

Averages =	66.9	34.3	19.3	12.6	15	836	64.6	72.5	63.6	67.0
LSD (0.10) =	4.0	0.6	0.4	ns	7		5.1	4.6	4.4	2.4
LSD (0.25) =	2.1	0.3	0.2	ns	4		2.7	2.4	2.3	1.3

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Prev. years average yield for region: 55.01 bu/a, 9 yr(s)

Yield & Income Factors: Base Moisture = 13.0% Shrink = 1.3 Drying = \$0.02 Prices: GMO = \$12.50

† 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. ↗ New! Links to full product yield results at www.firstseedtests.com

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Report Date: 10/13/2021 Revised: 12/02/2021 Protein and soil results added

2021 Soybeans - Nebraska Northeast [NENE]

All-Season Test Products (54 Total)

Company/Brand	Product/Brand	Technology	SCN	RM	Seed Treat.
Asgrow	AG27XF1 §	RXF	R	2.7	ACi,IL
Asgrow	AG30XF2 §	RXF	R	3.0	ACi,IL
Asgrow	AG32XF2 §	RXF	R	3.2	ACi,IL
Channel	2721RXF GC	RXF	R	2.7	Treated
Channel	3022RXF GC	RXF	R	3.0	ACi,IL
Channel	3122RXF GC	RXF	R	3.1	ACi,IL
Credenz	CZ 2760GTLL	LLGT27	R	2.7	PV,IL,OB
Dyna-Gro	S31XF82	RXF	R	3.1	EQV,SA
Dyna-Gro	S33XF62	RXF	R	3.3	EQV,SA
Golden Harvest	GH2722XF	RXF	MR	2.7	CMBV,SA
Golden Harvest	GH2872XF	RXF	R	2.8	CMBV,SA
Golden Harvest	GH2922E3	E3	R	2.9	CMBV,SA
Golden Harvest	GH3192XF §	RXF	MR	3.1	CMBV,SA
Hefty	H26XF2	RXF	NA	2.6	DST4,SA
Hefty	H28XF1	RXF	R	2.8	DST5
Hefty	H29X1	RRX	R	2.9	DST4,SA
Hefty	H29XF1	RXF	NA	2.9	DST4,SA
Hefty	H30XF2	RXF	NA	3.0	DST4,SA
Hefty	H31XF2	RXF	NA	3.1	DST4,SA
Hefty	H32XF2	RXF	NA	3.2	DST4,SA
Hefty	H33XF2	RXF	NA	3.3	DST4,SA
Hoegemeyer	2660 E	E3	R	2.6	Lum,Lu,IL
Hoegemeyer	2831 E	E3	R	2.8	Lum,Lu,IL
Hoegemeyer	3141 E	E3	R	3.1	Lum,Lu,IL
Latham	L 2786 XF	RXF	R	2.7	SS+,SA
Latham	L 2839 LLGT27	LLGT27	R	2.8	SS+,SA
Latham	L 2887 R2X	RRX	R	2.8	SS+,SA
Latham	L 2894 E3	E3	R	2.8	SS+,SA
Latham	L 3086 XF	RXF	R	3.0	SS+,SA
Latham	L 3329 E3	E3	R	3.3	SS+,SA
Latham	L 3448 R2X	RRX	R	3.4	SS,SA
Latham	L 3479 E3	E3	R	3.4	SS+,SA
NK Brand	NK27-A7XF	RXF	MR	2.7	CMBV,SA
NK Brand	NK28-T3XF §	RXF	R	2.8	CMBV,SA
NK Brand	NK29-A5E3 §	E3	MR	2.9	CMBV,SA
NK Brand	NK31-M7E3	E3	R	3.1	CMBV,SA
Pioneer	P26T23E §	E3	R	2.6	Lum,Lu,IL
Pioneer	P26T57E §	E3	R	2.6	Lum,Lu,IL
Pioneer	P27A17X §	RRX	R	2.7	Lum,Lu,IL
Stine	27EA23 §	E3	R	2.7	SFI
Stine	28EC32 §	E3	R	2.8	SFI
Stine	32EB02 §	E3	R	3.2	SFI

Company/Brand	Brand/Product	Technology	SCN	RM	Seed Treat.
Xitavo	XO 2832E	E3	R	2.8	PV,IL,OB
Xitavo	XO 2921E	E3	R	2.9	PV,IL,OB
Xitavo	XO 3131E	E3	R	3.1	PV,IL,OB
Xitavo	XO 3341E	E3	R	3.3	PV,IL,OB
Xitavo	XO 3402E	E3	R	3.4	PV,IL,OB
Zinesto	Z2700E	E3	R	2.7	DST4,SA
Zinesto	Z2900E	E3	R	2.9	DST4,SA
Zinesto	Z2902E	E3	NA	2.9	DST4,SA
Zinesto	Z3001E	E3	R	3.0	DST4,SA
Zinesto	Z3101E	E3	R	3.1	DST4,SA
Zinesto	Z3202E	E3	NA	3.2	DST4,SA
Zinesto	Z3402E	E3	NA	3.4	DST5

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
LLGT27	LibertyLink® GT27®
RRX	Roundup Ready 2 Xtend®
RXF	Roundup Ready 2 XtendFlex®

Soybeans Seed Treatments*

NA	Not Available
ACi,IL	Acceleron® Standard Insecticide-Fungicide, ILeVO
CMBV,SA	Cruisermass® Beans, Vibrance®, Saltro®
DST4,SA	Dominance 4 ST,Saltro®
DST5	Dominance 5 ST
EQV,SA	Equity VIP, Saltro®
Lum,Lu,IL	LumiGEN™, Lumisena™, ILeVO
PV,IL,OB	Poncho®/Votivo®, ILeVO, Obvius Plus
SFI	Stine XP F&I
SS,SA	SoyShield, Saltro®
SS+,SA	SoyShield Plus, Saltro®
Treated	Treated, unspecified

* Seed treatments may include unspecified plant health promoting components.