

2022 Soybeans Top 30 Performance Summary for North Central State Line [NCSL]



Test by: F.I.R.S.T. NCB, Inc. Lanark, IL

All-Season Test Maturity Group 2.1 - 2.9

Top 30 of 54

S2022NCSL

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	Janesville	Monroe	Pearl City	Winnebago
XITAVO	XO 2282E ↗	E3	2.2	R	70.3			11.6	14	950	1	61.9	61.7	82.3	75.5
STONE	2XF2541 ↗	RXF	2.5	R	69.8			11.8	17	943	2	62.5	58.4	82.2	76.2
XITAVO	XO 2181E ↗	E3	2.1	R	69.6			11.5	24	940	3	62.4	55.7	77.4	83.0
CORNELIUS	CB27XF34 ↗	RXF	2.7	R	69.6			11.8	16	939	4	63.5	62.0	74.0	78.8
GENESIS	G2570ES ↗	E3,ST	2.5	R	69.1			12.1	22	932	5	53.6	65.8	79.1	77.7
NK BRAND	NK24-A2E3S ↗	E3,ST	2.4	R	68.3			11.6	18	922	6	52.9	57.3	83.5	79.3
STINE	26EF23 § ↗	E3	2.6	R	68.2			12.0	18	920	7	51.3	61.6	81.6	78.0
DONMARIO	DM24E23 ↗	E3	2.4	R	67.2			12.1	11	908	8	47.6	63.1	80.5	77.7
DAIRYLAND	DSR-2562E ↗	E3	2.5	R	67.1			12.0	12	905	9	47.9	63.6	74.7	82.0
ASGROW	AG21XF2 § ↗	RXF	2.1	R	66.8			11.3	14	902	10	56.7	60.9	78.9	70.7
GENESIS	G2960E ↗	E3	2.9	R	66.3			12.6	20	895	11	47.1	62.5	77.5	78.1
NUTECH	26N06E ↗	E3	2.6	R	66.3			11.8	19	895	12	58.6	57.5	72.1	76.9
ASGROW	AG28XF3 § ↗	RXF	2.8	R	66.1			11.8	19	893	13	50.5	64.3	79.3	70.4
FS HISOY	HS 28E10 ↗	E3	2.8	R	66.0			12.8	13	892	14	53.0	64.3	65.5	81.4
FS HISOY	HS 26E20 ↗	E3	2.6	R	65.8			12.1	16	888	15	56.7	59.8	77.6	68.9
FS HISOY	HS 25E00 ↗	E3	2.5	R	65.7			12.4	20	887	16	52.2	61.8	70.8	78.0
PIONEER	P26T23E GC ↗	E3	2.6	R	65.1			11.9	15	879	17	48.4	59.2	76.1	76.9
NUTECH	27N03E ↗	E3	2.7	R	65.0			11.9	16	878	18	52.1	64.3	68.2	75.4
NK BRAND	NK23-T9XF § ↗	RXF	2.3	R	65.0			11.6	18	877	19	52.9	56.7	75.8	74.5
GOLDEN HARVEST	GH2653XF ↗	RXF	2.6	R	64.9			11.7	16	877	20	54.1	58.9	81.4	65.4
GENESIS	G2270E ↗	E3	2.2	R	64.9			11.5	17	876	21	48.0	52.8	79.5	79.2
FS HISOY	HS 21E20 ↗	E3	2.1	R	64.8			11.7	15	874	22	48.1	56.8	78.4	75.8
GOLDEN HARVEST	GH2292E3 § ↗	E3	2.2	MR	64.7			11.3	14	873	23	59.4	55.1	74.7	69.5
XITAVO	XO 2613E ↗	E3	2.6	R	64.3			12.3	18	868	25	54.0	55.2	77.3	70.7
P3 GENETICS	2326E ↗	E3	2.6	R	64.3			12.0	15	868	24	48.1	59.6	81.3	68.2
STINE	26EC32 § ↗	E3	2.6	R	64.1			12.8	20	865	26	57.0	54.4	71.0	74.0
DAIRYLAND	DSR-2424E ↗	E3	2.4	R	64.0			11.7	14	865	27	52.3	55.0	76.2	72.7
BREVANT	B272EE GC ↗	E3	2.7	R	64.0			11.9	10	864	29	39.7	63.8	72.6	79.8
PIONEER	P24T35E § ↗	E3	2.4	R	64.0			11.7	16	864	28	51.9	63.0	73.1	67.9
STINE	22EF23 § ↗	E3	2.2	R	63.8			11.5	21	861	30	50.1	53.7	75.8	75.4

Averages =	63.7	na	na	12.1	17	860	48.9	59.3	73.3	73.4
LSD (0.10) =	4.6	na	na	0.6	5		5.5	2.6	3.5	4.3
LSD (0.25) =	2.4	na	na	0.3	3		2.9	1.4	1.8	2.3

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Prev. years average yield for region: 57.63 bu/a, 20 yr(s)

Yield & Income Factors: Base Moisture = 13.0% Shrink = 1.0 Drying = \$0.00 Prices: GMO = \$13.50

† 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: 10/19/2022

2022 Soybeans - North Central State Line [NCSL]

All-Season Test Products (54 Total)

Company/Brand	Product/Brand	Technology	SCN	RM	Seed Treat.
Asgrow	AG21XF2 §	RXF	R	2.1	ACi,IL
Asgrow	AG27XF3 §	RXF	R	2.7	ACi,IL
Asgrow	AG28XF3 §	RXF	R	2.8	ACi,IL
Brevant	B272EE GC	E3	R	2.7	Lum,Lu,IL
Cornelius	CB27XF34	RXF	R	2.7	PG+
Cornelius	CB29XF35	RXF	S	2.9	PG+
Dairyland	DSR-2188E	E3	R	2.1	Lum,Lu,IL
Dairyland	DSR-2424E	E3	R	2.4	Lum,Lu,IL
Dairyland	DSR-2562E	E3	R	2.5	Lum,Lu,IL
Dairyland	DSR-2640E	E3	R	2.6	Lum,Lu,IL
Dairyland	DSR-2717E	E3	R	2.7	Lum,Lu,IL
Dairyland	DSR-2999E	E3	R	2.9	Lum,Lu,IL
DONMARIO	DM24E23	E3	R	2.4	CMBV
FS HiSOY	HS 21E20	E3	R	2.1	ACi,SA,B-200
FS HiSOY	HS 25E00	E3	R	2.5	ACi,SA,B-200
FS HiSOY	HS 26E20	E3	R	2.6	ACi,SA,B-200
FS HiSOY	HS 28E10	E3	R	2.8	ACi,SA,B-200
Genesis	G2270E	E3	R	2.2	EcTC,SA
Genesis	G2550E	E3	R	2.5	EcTC,SA
Genesis	G2570ES	E3,ST	R	2.5	EcTC,SA
Genesis	G2960E	E3	R	2.9	EcTC,SA
Golden Harvest	GH2292E3 §	E3	MR	2.2	CMBV,SA
Golden Harvest	GH2653XF	RXF	R	2.6	CMBV,SA
Golden Harvest	GH2722XF	RXF	MR	2.7	CMBV,SA
Golden Harvest	GH2922E3	E3	R	2.9	CMBV,SA
NK Brand	NK22-R2E3S §	E3,ST	R	2.2	CMBV,SA
NK Brand	NK23-T9XF §	RXF	R	2.3	CMBV,SA
NK Brand	NK24-A2E3S	E3,ST	R	2.4	CMBV,SA
NK Brand	NK29-Z4E3	E3	R	2.9	CMBV,SA
NuTech	21N07E	E3	R	2.1	Lum,Lu,IL
NuTech	24N04E	E3	R	2.4	Lum,Lu,IL
NuTech	25N04E	E3	R	2.5	Lum,Lu,IL
NuTech	26N06E	E3	R	2.6	Lum,Lu,IL
NuTech	27N03E	E3	R	2.7	Lum,Lu,IL
NuTech	29N02E	E3	R	2.9	Lum,Lu,IL
P3 Genetics	2229E	E3	R	2.9	PG+
P3 Genetics	2326E	E3	R	2.6	PG+
Pioneer	P24T35E §	E3	R	2.4	Lum,Lu
Pioneer	P26T23E GC	E3	R	2.6	Lum,Lu
Pioneer	P26T57E §	E3	R	2.6	Lum,Lu
Pioneer	P28T02E §	E3	R	2.8	Lum,Lu
Renk	RS2-271E	E3	R	2.7	EcTC,SA

Company/Brand	Brand/Product	Technology	SCN	RM	Seed Treat.
Stine	22EF23 §	E3	R	2.2	SFI
Stine	26EC32 §	E3	R	2.6	SFI
Stine	26EF23 §	E3	R	2.6	SFI
Stone	2XF2541	RXF	R	2.5	ACi,IL
Xitavo	XO 2181E	E3	R	2.1	PV,IL,OB,Rey
Xitavo	XO 2282E	E3	R	2.2	PV,IL,OB,Rey
Xitavo	XO 2323E	E3	R	2.3	PV,IL,OB,Rey
Xitavo	XO 2472E	E3,ST	R	2.4	PV,IL,OB,Rey
Xitavo	XO 2501E	E3	R	2.5	PV,IL,OB,Rey
Xitavo	XO 2613E	E3	R	2.6	PV,IL,OB,Rey
Xitavo	XO 2832E	E3	R	2.8	PV,IL,OB,Rey
Xitavo	XO 2963E	E3	R	2.9	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,IL	Acceleron® Standard Insecticide-Fungicide, ILeVO
ACi,SA,B-200	Acceleron® Standard Insecticide-Fungicide, Salstro®, B-200 SAT
CMBV	CruiserMaxx® Beans, Vibrance®
CMBV,SA	Cruisermaxx® Beans, Vibrance®, Salstro®
EcTC,SA	Eclipse US Total Coverage Trio IM, N-Force, Salstro®
Lum,Lu	LumiGEN™, Lumisena™
Lum,Lu,IL	LumiGEN™, Lumisena™, ILeVO
PG+	Profit Guard +
PV,IL,OB,Rey	Poncho®/Votivo®, ILeVO, Obvius Plus, Relenya®
SFI	Stine XP F&I

* Seed treatments may include unspecified plant health promoting components.