

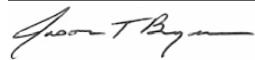
# 2023 Soybeans Top 30 Region Summary for Illinois North [ILNO]

**All-Season Test**  
**Maturity Group 2.4 - 3.3**  
S2023ILNO

**Top 30 of 72**

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	Dixon	Malta	Seneca	Thomson
APEX	AE3131S ↗	E3,ST	3.1	R	<b>73.2</b>	33.5	19.8	14.2	5	989	1	<b>76.2</b>	77.2	65.0	<b>74.5</b>
XITAVO	XO 3224E ↗	E3	3.2	R	<b>73.1</b>	32.8	19.9	14.0	5	987	2	70.8	<b>79.1</b>	<b>67.5</b>	<b>74.9</b>
STONE	2XF2944 ↗	RXF	2.9	R	<b>72.8</b>	33.1	19.3	14.1	3	983	3	<b>77.4</b>	72.5	<b>74.9</b>	66.4
ASGROW	AG33XF3 § ↗	RXF	3.3	R	<b>71.8</b>	33.7	<b>20.0</b>	14.0	5	969	4	<b>83.4</b>	75.9	63.8	64.1
ASGROW	AG30XF4 § ↗	RXF	3.0	R	<b>71.6</b>	<b>34.5</b>	18.7	14.3	3	967	5	68.7	<b>79.9</b>	60.9	<b>76.9</b>
PIONEER	P28A65E § ↗	E3	2.8	R	<b>71.0</b>	<b>34.4</b>	19.2	14.1	2	958	6	66.5	75.0	61.5	<b>80.9</b>
DYNA-GRO	S29EN62 ↗	E3	2.9	R	70.8	33.9	19.2	14.0	12	956	7	68.5	<b>82.4</b>	54.8	<b>77.6</b>
P3 GENETICS	2429E ↗	E3	2.9	R	70.7	32.4	19.8	14.0	2	955	8	64.5	<b>84.7</b>	<b>66.2</b>	67.6
GENESIS	G3171ES ↗	E3,ST	3.1	R	70.2	33.1	<b>20.0</b>	14.1	4	948	9	<b>76.9</b>	77.3	61.1	65.5
AGRIGOLD	G2820XF GC ↗	RXF	2.8	R	70.0	<b>34.5</b>	18.9	14.2	7	946	10	70.2	69.3	61.1	<b>79.5</b>
PURPLE RIBBON	28E22 ↗	E3	2.8	MR	69.5	33.9	19.6	13.9	3	939	11	73.4	74.8	<b>67.4</b>	62.6
PIONEER	P29A19E § ↗	E3	2.9	MR	69.4	<b>34.5</b>	19.3	14.1	5	936	12	71.1	74.5	60.4	<b>71.4</b>
ZINESTO	Z2604E ↗	E3	2.6	R	69.1	33.4	19.8	13.7	7	933	13	73.7	73.6	59.0	<b>70.2</b>
PURPLE RIBBON	31E23 ↗	E3	3.1	MR	69.1	32.9	19.7	13.9	6	933	14	72.7	77.7	<b>68.9</b>	57.0
NUTECH	27N03E ↗	E3	2.7	R	69.0	33.7	<b>20.1</b>	13.9	7	932	15	<b>79.0</b>	<b>79.1</b>	58.2	59.8
FS HISOY	HS 24E30 ↗	E3	2.4	R	68.9	<b>36.1</b>	18.6	13.8	4	931	16	69.0	72.8	<b>73.3</b>	60.7
FS HISOY	HS 31E20 ↗	E3,ST	3.1	R	68.9	32.9	19.9	14.5	6	931	17	68.8	76.5	64.7	65.7
APEX	AE2940S ↗	E3,ST	2.9	R	68.7	32.7	19.9	14.0	6	927	18	74.4	78.2	58.1	64.1
ASGROW	AG28XF3 GC ↗	RXF	2.8	R	68.4	<b>35.2</b>	19.3	13.8	7	924	20	<b>76.2</b>	72.0	62.1	63.5
P3 GENETICS	2331E ↗	E3	3.1	R	68.4	33.4	<b>20.0</b>	14.1	4	924	19	70.2	78.6	59.7	65.3
NUTECH	31N07E ↗	E3	3.1	R	68.3	<b>34.5</b>	19.4	13.7	2	922	21	74.5	75.0	62.0	61.6
AGRIGOLD	G2951E3 GC ↗	E3	2.9	R	68.2	<b>34.3</b>	19.4	14.2	3	921	22	74.0	70.9	63.4	64.6
DYNA-GRO	S31EN14 ↗	E3	3.1	R	68.1	32.3	<b>20.1</b>	14.2	5	920	23	66.4	74.0	57.2	<b>74.9</b>
STINE	27EG22 § ↗	E3	2.7	R	68.1	33.4	<b>20.2</b>	13.8	7	919	24	63.0	76.0	65.0	68.3
GOLDEN HARVEST	GH2884XF § ↗	RXF	2.8	MR	68.1	34.0	19.4	13.9	4	919	25	70.0	72.8	61.1	68.4
NUTECH	33N04E ↗	E3	3.3	R	68.0	34.2	19.7	14.0	3	918	26	71.4	74.8	64.3	61.3
NUTECH	27N06E ↗	E3	2.7	R	67.8	<b>35.1</b>	19.3	13.8	4	916	27	68.4	76.9	56.5	69.5
XITAVO	XO 2832E ↗	E3	2.8	R	67.7	34.1	19.3	14.0	4	914	28	68.6	75.6	58.9	67.6
NUTECH	24N05E ↗	E3	2.4	R	67.7	<b>34.5</b>	19.2	14.0	3	914	29	74.9	72.0	56.9	66.9
BREVANT	B283EE GC ↗	E3	2.8	R	67.1	33.2	<b>20.3</b>	14.0	3	906	30	63.4	73.7	58.1	<b>73.1</b>



<b>Averages =</b>	<b>66.5</b>	<b>33.8</b>	<b>19.6</b>	<b>14.0</b>	<b>5</b>	<b>898</b>	<b>68.9</b>	<b>73.5</b>	<b>60.1</b>	<b>63.5</b>
LSD (0.10) =	4.4	0.5	0.3	ns	4		6.3	5.1	5.0	6.7
LSD (0.25) =	2.3	0.3	0.1	ns	2		3.3	2.7	2.6	3.5

Jason Beyers  
beyers@frontiernet.net, (815) 493-9005

Prev. years average yield for region: 60.1 bu/a, 21 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. ↗ Links to product's results at [www.firstseedtests.com](http://www.firstseedtests.com). Oil & Protein values average of 1 sample per location.

Additional reports available at [www.firstseedtests.com](http://www.firstseedtests.com)

©2023, All rights reserved to Farmers' Independent Research of Seed Technologies, LLC.

Report Date: 10/23/2023 Revised: 12/13/2023 Protein and oil content results added.

## 2023 Soybeans - Illinois North [ ILNO ]

### All-Season Test Products (72 Total)

Company/Brand	Product/Brand	Technology	SCN	RM	Seed Treat.
AgriGold	G2820XF GC	RXF	R	2.8	ASfi,SA
AgriGold	G2951E3 GC	E3	R	2.9	ASfi,SA
Apex	AE2740 GC	E3	R	2.7	PU
Apex	AE2940S	E3,ST	R	2.9	PU
Apex	AE3131S	E3,ST	R	3.1	PU
Asgrow	AG27XF3 §	RXF	R	2.7	ACi,IL
Asgrow	AG28XF3 GC	RXF	R	2.8	ACi,IL
Asgrow	AG30XF4 §	RXF	R	3.0	ACi,IL
Asgrow	AG33XF3 §	RXF	R	3.3	ACi,IL
Brevant	B283EE GC	E3	R	2.8	Lum,Lu,Lud,IL
Cornelius	CB29XF44	RXF	R	2.9	PG+
DONMARIO	DM24E23	E3	R	2.4	BPS-SDS
DONMARIO	DM27E34	E3	R	2.7	BPS-SDS
Dyna-Gro	S25EN74	E3	R	2.5	EQ,VA,Sa
Dyna-Gro	S25XF64	RXF	R	2.5	EQV,Sa,Va
Dyna-Gro	S29EN62	E3	R	2.9	EQV,Sa,Va
Dyna-Gro	S31EN14	E3	R	3.1	EQV,Sa,Va
FS HiSOY	HS 24E30	E3	R	2.4	ACi,SA
FS HiSOY	HS 24F00	RXF,ST	R	2.4	ACi,SA
FS HiSOY	HS 25E30	E3	R	2.5	ACi,SA
FS HiSOY	HS 26E20	E3	R	2.6	ACi,SA
FS HiSOY	HS 27E30	E3	R	2.7	ACi,SA
FS HiSOY	HS 30E20	E3	R	3.0	ACi,SA
FS HiSOY	HS 31E20	E3,ST	R	3.1	ACi,SA
FS HiSOY	HS 32E30	E3	R	3.2	ACi,SA
Genesis	G2480E	E3	R	2.4	EcQ,NF,NH,SA
Genesis	G2570ES	E3,ST	R	2.5	EcQ,NF,NH,SA
Genesis	G2780E	E3	R	2.7	EcQ,NF,NH,SA
Genesis	G3171ES	E3,ST	R	3.1	EcQ,NF,NH,SA
Golden Harvest	GH2884XF §	RXF	MR	2.8	CMB-APX,SA
Golden Harvest	GH3023XF	RXF	R	3.0	CMB-APX,SA
Golden Harvest	GH3043E3 §	E3	R	3.0	CMB-APX,SA
NK Brand	NK26-M6E3 §	E3	MR	2.6	CMB-APX,SA
NK Brand	NK28-B9E3S	E3,ST	MR	2.8	CMB-APX,SA
NK Brand	NK28-P6XF	RXF	MR	2.8	CMB-APX,SA
NK Brand	NK33-W2E3S	E3,ST	R	3.3	CMB-APX,SA
NuTech	24N05E	E3	R	2.4	Lum,Lu,IL
NuTech	25N04E	E3	R	2.5	Lum,Lu,IL
NuTech	27N03E	E3	R	2.7	Lum,Lu,IL
NuTech	27N06E	E3	R	2.7	Lum,Lu,IL
NuTech	29N02E	E3	R	2.9	Lum,Lu,IL
NuTech	29N04E	E3	R	2.9	Lum,Lu,IL

Company/Brand	Brand/Product	Technology	SCN	RM	Seed Treat.
NuTech	31N07E	E3	R	3.1	Lum,Lu,IL
NuTech	33N04E	E3	R	3.3	Lum,Lu,IL
P3 Genetics	2331E	E3	R	3.1	PG+
P3 Genetics	2429E	E3	R	2.9	PG+
Pioneer	P25A16E GC	E3	R	2.5	Lum, LumT, IL
Pioneer	P28A65E §	E3	R	2.8	Lum, LumT, IL
Pioneer	P29A19E §	E3	MR	2.9	Lum,Lu,Lud,IL
Pioneer	P31A73E §	E3	R	3.1	Lum, LumT, IL
Purple Ribbon	28E22	E3	MR	2.8	CMB
Purple Ribbon	31E23	E3	MR	3.1	CMB
Purple Ribbon	33E23	E3	MR	3.3	CMB
Stine	24FD32 §	RXF	R	2.4	ACi
Stine	27EG22 §	E3	R	2.7	ACi
Stine	28EG29 §	E3	R	2.8	ACi
Stone	2XF2544	RXF	R	2.5	ACi,IL
Stone	2XF2944	RXF	R	2.9	ACi,IL
Xitavo	XO 2444E	E3,ST	R	2.4	PV,IL,OB,Rey
Xitavo	XO 2501E GC	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
Xitavo	XO 3014E	E3,ST	R	3.0	PV,IL,OB,Rey
Xitavo	XO 3224E	E3	R	3.2	PV,IL,OB,Rey
Zinesto	Z2404E	E3	R	2.4	DST5
Zinesto	Z2503E	E3	R	2.5	DST5
Zinesto	Z2504E	E3	R	2.5	DST5
Zinesto	Z2604E	E3	R	2.6	DST5
Zinesto	Z2700E	E3	R	2.7	DST5
Zinesto	Z2902E	E3	NA	2.9	DST5
Zinesto	Z3104E	E3	R	3.1	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®
RXF	XtendFlex®
ST	Sulfonylurea tolerant

---

### Soybeans Seed Treatments\*

---

NA	Not Available
ACi	Acceleron® Standard Insecticide-Fungicide
ACi,IL	Acceleron® Standard Insecticide-Fungicide, ILeVO
ACi,SA	Acceleron® Standard Insecticide-Fungicide, Salto®
ASfi,SA	AgriShield Max with Salto®
BPS-SDS	Burrus PowerShield® SDS
CMB	CruiserMaxx® Beans
CMB-APX,SA	CruiserMaxx® APX with Salto®
DST5	Dominance 5 ST
EcQ,NF,NH,SA	Eclipse US Total Quad-R, N-Force, N-Hibit, Salto
EQ,VA,Sa	Equity VAYO, Salto®
EQV,Sa,Va	Equity VIP, Salto®, Vayantis®
Lum,Lu,IL	LumiGEN™, Lumisena™, ILeVO
Lum,Lu,Lud,IL	LumiGEN™, Luminesa, Lumiderm, ILeVO
Lum, LumT, IL	LumiGEN™, LumiTreo, ILEVO
PG+	Profit Guard +
PU	Protect Ultra
PV,IL,OB,Rey	Poncho®/Votivo®, ILeVO, Obvius Plus, Relenya®

---

\* Seed treatments may include unspecified plant health promoting components.