

## 2025 Soybeans Top 30 Region Summary for Iowa North [IANO]

### All-Season Test

Maturity Group 1.6 - 2.5

S2025IANO

Top 30 of 48

For Gross Income (Sorted by Yield), (6) Replication Average

Company/Brand	Product/Brand	Technol.†	RM	SCN	Yield Bu/A ↓	Moisture %	Lodging %	Gross Income \$/Acre	Rank	Klemme REJECTED	Lu Verne	New Hampton	Plymouth No Results
NUTECH	20N06E ↗	E3	2.0	M	<b>68.5</b>	9.8	4	657	1	59.5	<b>65.2</b>	<b>71.7</b>	
NUTECH	21N09E ↗	E3	2.1	PK	<b>67.6</b>	9.8	0	650	2	63.7	<b>67.3</b>	<b>68.0</b>	
GENESIS	G2300E ↗	E3	2.3	M	<b>66.4</b>	10.4	3	638	3	61.5	<b>64.9</b>	<b>67.9</b>	
APEX	AE2360 ↗	E3	2.3	M	<b>66.1</b>	10.1	0	635	4	61.7	60.6	<b>71.6</b>	
XITAVO	XO 2366E ↗	E3	2.3	M	<b>65.9</b>	10.2	3	633	5	61.3	<b>65.7</b>	66.0	
PIONEER	P17Z39E GC ↗	E3	1.7	PK	64.9	9.9	1	623	6	61.6	<b>67.2</b>	62.5	
JACOBSEN	J2644E3 ↗	E3	2.5	M	64.8	9.5	4	622	7	61.6	60.0	<b>69.6</b>	
JACOBSEN	J2295E3 ↗	E3	2.2	M	64.2	9.8	1	617	8	61.2	60.7	<b>67.7</b>	
XITAVO	XO 1776E ↗	E3	1.7	M	63.7	9.9	1	611	9	61.7	59.6	<b>67.7</b>	
FS HISOY	HS 20E40 ↗	E3	2.0	M	63.3	10.8	3	608	10	61.1	<b>63.6</b>	63.0	
APEX	AE2560 ↗	E3	2.5	PK	63.0	9.6	0	605	11	61.0	61.8	64.2	
NUTECH	22N04E ↗	E3	2.2	PK	63.0	9.2	0	605	12	61.2	62.4	63.5	
NUTECH	25N05E ↗	E3	2.5	PK	62.7	9.5	1	602	13	61.1	62.3	63.1	
PIONEER	P21Z71E GC ↗	E3	2.1	PK	62.3	9.8	0	598	14	61.5	56.0	<b>68.5</b>	
NUTECH	17N02E ↗	E3	1.7	PK	62.1	9.8	1	597	15	61.5	58.1	66.1	
GENESIS	G2090E ↗	E3	2.0	PK	61.4	10.2	0	590	16	61.1	59.3	63.6	
FS HISOY	HS 23E40 ↗	E3	2.3	PK	61.3	9.8	3	589	17	61.2	59.8	62.8	
GENESIS	G1760E ↗	E3	1.7	M	61.2	10.6	7	588	18	61.2	59.6	62.8	
FS HISOY	HS 18F40 ↗	RXF	1.8	M	60.8	10.0	1	583	19		56.7	64.8	
APEX	AE2050 ↗	E3	2.0	PK	60.7	10.1	1	583	20	61.1	55.7	65.7	
GENESIS	G1980E ↗	E3	1.9	PK	60.6	9.7	1	582	21	61.0	62.6	58.6	
FS HISOY	HS 24F40 ↗	RXF	2.4	M	60.6	11.1	0	582	22		55.4	65.7	
STINE	22EG02 GC ↗	E3	2.2	M	60.4	9.7	2	580	23	61.8	54.7	66.1	
LOYAL	L2370E ↗	E3	2.3	PK	60.4	9.6	1	580	24	61.8	57.5	63.2	
P3 GENETICS	2520E ↗	E3	2.0	PK	60.2	9.4	0	578	25	61.2	55.4	65.0	
XITAVO	XO 2556E ↗	E3	2.5	PK	59.8	9.6	0	574	26	61.4	56.7	62.9	
FS HISOY	HS 25E30 ↗	E3	2.5	PK	59.7	9.6	1	573	27	61.2	54.0	65.3	
P3 GENETICS	2523E ↗	E3	2.3	PK	59.6	10.1	1	572	28	61.6	58.5	60.6	
GENESIS	G2570ES ↗	E3,ST	2.5	M	59.3	10.5	3	570	29	61.3	55.6	63.1	
DAK-SOTA	DE5617 GC ↗	E3	1.7	M	59.2	10.6	1	568	30	49.4	56.5	61.9	

Non-E3 beans lost due to herbicide misapplication

Lost due to heavy weed pressure

Averages = 60.4 10.1 1 580  
LSD (0.10) = 5.2 ns 2  
LSD (0.25) = 2.7 ns 1

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Prev. years average yield for region: 57.86 bu/a, 23 yr(s)

#### Yield & Income Factors:

Base Moisture = 13.0%

Shrink = 1.3

Drying = \$0.04

Prices: GMO = \$9.60

† 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). \* 2 reps for the site.

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

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Report Date: 10/13/2025

## 2025 Soybeans - Iowa North [ IANO ]

### All-Season Test Products (48 Total)

Company/Brand	Product/Brand	Technology	SCN	RM	Seed Treat.
Alloy	A21E34	E3	M	2.1	ACi,IL
Apex	AE1960	E3	M	1.9	CMB-APX,SA
Apex	AE2050	E3	PK	2.0	CMB-APX,SA
Apex	AE2360	E3	M	2.3	CMB-APX,SA
Apex	AE2560	E3	PK	2.5	CMB-APX,SA
Dak-Sota	DE5617	E3	M	1.7	TFI
FS HiSOY	HS 18E30	E3	PK	1.8	ACi,SA
FS HiSOY	HS 18F40	RXF	M	1.8	ACi,SA
FS HiSOY	HS 20E40	E3	M	2.0	ACi,SA
FS HiSOY	HS 22F40	RXF	M	2.2	ACi,SA
FS HiSOY	HS 23E40	E3	PK	2.3	ACi,SA
FS HiSOY	HS 24F40	RXF	M	2.4	ACi,SA
FS HiSOY	HS 25E30	E3	PK	2.5	ACi,SA
Genesis	G1690E	E3	M	1.6	EcTC
Genesis	G1760E	E3	M	1.7	EcTC
Genesis	G1980E	E3	PK	1.9	EcTC
Genesis	G2090E	E3	PK	2.0	EcTC,SA
Genesis	G2300E	E3	M	2.3	EcTC,SA
Genesis	G2480E	E3	M	2.4	EcTC,SA
Genesis	G2570ES	E3,ST	M	2.5	EcTC,SA
Jacobsen	J1685E3	E3	M	1.6	CMB-APX,SA
Jacobsen	J1942E3	E3	PK	1.9	ACi,IL
Jacobsen	J2295E3	E3	M	2.2	Treated
Jacobsen	J2324E3	E3	PK	2.3	F,I
Jacobsen	J2473E3	E3	M	2.4	Treated
Jacobsen	J2644E3	E3	M	2.5	F,I
Loyal	L1860E	E3	PK	1.8	Treated
Loyal	L2070E	E3	PK	2.0	Treated
Loyal	L2370E	E3	PK	2.3	Treated
NuTech	17N02E	E3	PK	1.7	Lum, LumT, IL
NuTech	20N06E	E3	M	2.0	Lum, LumT, IL
NuTech	21N09E	E3	PK	2.1	Lum, LumT, IL
NuTech	22N04E	E3	PK	2.2	Lum, LumT, IL
NuTech	25N05E	E3	PK	2.5	Lum, LumT, IL
P3 Genetics	2218E	E3	M	1.8	PG+
P3 Genetics	2419E	E3	PK	1.9	PG+

Company/Brand	Brand/Product	Technology	SCN	RM	Seed Treat.
P3 Genetics	2520E	E3	PK	2.0	PG+
P3 Genetics	2523E	E3	PK	2.3	PG+
Pioneer	P17Z39E	E3	PK	1.7	Untreated
Pioneer	P21Z71E	E3	PK	2.1	Untreated
Stine	22EG02	E3	M	2.2	SFI
Thunder	TX8618N	RXF	M	1.8	TFI
Xitavo	XO 1776E	E3	M	1.7	PV,IL,OB,Rey
Xitavo	XO 1986E	E3	M	1.9	PV,IL,OB,Rey
Xitavo	XO 2075E	E3	PK	2.0	PV,IL,OB,Rey
Xitavo	XO 2206E	E3	M	2.2	PV,IL,OB,Rey
Xitavo	XO 2366E	E3	M	2.3	PV,IL,OB,Rey
Xitavo	XO 2556E	E3	PK	2.5	PV,IL,OB,Rey

\* FIRST does not inspect products for refuge blend. N\* indicates the product was entered without a refuge component by the sponsoring seed company. Prior year entries may contain refuge blend.

## 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.

### Soybean Cyst Nematode (SCN) Resistance Source or Rating

Note: Source of SCN resistance used when available, otherwise older susceptibility ratings are reported.

M	PI 88788 (MR)
PK	Peking (R)
H	Hartwig (R)
B	Blend (PK + M)
MR	moderate resistance
R	resistant
S	susceptible
NA	info unavailable

### Soybeans Technologies

E3	Enlist E3®
RXF	XtendFlex®
ST	Sulfonylurea tolerant

### Soybeans Seed Treatments\*

ACi,IL	Acceleron® Standard Insecticide-Fungicide, ILeVO
ACi,SA	Acceleron® Standard Insecticide-Fungicide, Saltro®
CMB-APX,SA	CruiserMaxx® APX with Saltro®
EcTC	Eclipse US Total Coverage Trio IM, N-Force
EcTC,SA	Eclipse US Total Coverage Trio IM, N-Force, Saltro®
F,I	Fungicide, Insecticide
Lum, LumT, IL	LumiGEN™, LumiTreo, ILEVO
PG+	Profit Guard +
PV,IL,OB,Rey	Poncho®/Votivo®, ILeVO, Obvius Plus, Relenya®
SFI	Stine XP F&I
TFI	ThunderStruck F&I (Thunder Seed Inc.)
Treated	Treated, unspecified
Untreated	No seed treatment

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