

Test by: Field Research Innovations Inc. Shannon, IL

## 2025 Soybeans Top 30 Harvest Report

North Central State Line [NCSL] JANESVILLE, WI

Tracy & Son Farms, Inc. Joshua Tracy, Rock County, WI  
53545

<b>All-Season Test</b>	Maturity Group <b>2.1 - 2.9</b> S2025NCSL08
<b>Top 30 of 35</b>	For Gross Income (Sorted by Yield) Average of (3) Replications
<b>PREV. CROP/HERB:</b>	Corn / Acuron, Hallex Gt
<b>SOIL DESCRIPTION:</b>	Ringwood silt loam, well drained, non-irrigated
<b>SOIL CONDITION:</b>	5.85 pH, 4.19% OM, 11.72 CEC, high P, high K, low S, mod. B, high Zn
<b>TILLAGE/CULTIVATION:</b>	Minimum W/O Fall Till
<b>PEST MANAGEMENT:</b>	Enlist, Matador-S
<b>Applied N-P-K (units):</b>	0-0-0
<b>SEEDED - RATE - ROW:</b>	Apr 28 160.0 /A 15" spacing
<b>HARVESTED - STAND:</b>	Oct 18 147.7 /A
<b>PEST &amp; DISEASE RISK:</b>	SDS, Fusarium, Brown Stem Rot*

### TEST COMMENTS:

*This plot was planted early on April 28th under adequate conditions, followed by a small amount of rain. Janesville did receive limited rainfall until early June, which slowed the initial growth. Warmer temperatures and steady rain through June and July aided strong vegetative growth and early flowering. Unfortunately, the heavy rains also led to a significant amount of lodging throughout the plot, which slightly reduced final yields. Still, a wonderful location that performs great every year!*

Company/Brand	Product/Brand	Technol.†	RM	SCN Resist.	Yield Bu/A ↓	Moisture %	Lodging %	Stand (x 1000)	Gross Income \$/Acre	Rank
Dairyland	DSR-2994E ↗	E3	2.9	PK	<b>71.9</b>	13.0	3	172.7	718	1
Xitavo	XO 2366E ↗	E3	2.3	M	<b>69.5</b>	12.7	25	134.0	694	2
Renk	RS266E ↗	E3	2.6	M	<b>64.4</b>	12.7	22	161.7	643	3
Fortus	2366E ↗	E3	2.3	PK	61.7	12.9	5	114.3	616	4
Fortus	2775ES ↗	E3,ST	2.7	PK	61.4	12.9	42	145.3	613	5
FS HiSOY	HS 26E50 ↗	E3	2.6	PK	61.4	12.7	17	128.0	613	6
Xitavo	XO 2556E ↗	E3	2.5	PK	61.3	13.0	20	156.0	612	7
Genesis	G2150E ↗	E3	2.1	M	60.5	13.4	44	125.3	604	8
Loyal	L2770E ↗	E3	2.7	PK	60.4	12.7	38	178.7	603	9
Genesis	G2570ES ↗	E3,ST	2.5	M	59.8	12.8	37	167.3	597	10
FS HiSOY	HS 28E50 ↗	E3	2.8	M	59.7	12.8	17	159.0	596	11
Burrus	2588E ↗	E3	2.5	M	59.6	12.7	30	161.7	595	12
Fortus	2445E ↗	E3	2.4	M	59.5	12.6	33	139.3	594	13
Connect	CT2424E GC ↗	E3	2.4	M	59.4	12.9	26	125.3	593	14
Genesis	G2900E ↗	E3	2.9	M	58.9	12.8	28	114.3	588	15
P3 Genetics	2429E ↗	E3	2.9	M	58.8	12.8	39	159.0	587	16
FS HiSOY	HS 25E30 ↗	E3	2.5	PK	58.5	12.8	35	142.3	584	17
Dairyland	DSR-2851E ↗	E3	2.8	M	58.0	12.9	10	164.7	579	18
Loyal	L2380E ↗	E3	2.3	M	57.9	12.7	46	119.7	578	19
Genesis	G2790E ↗	E3	2.7	PK	57.9	12.8	38	159.0	578	20
Xitavo	XO 2926E ↗	E3	2.9	M	57.8	12.7	36	128.3	577	21
Dairyland	DSR-2633E ↗	E3	2.6	M	57.7	12.7	21	147.7	576	22
LG Seeds	LGS2505E3 GC ↗	E3	2.5	NA	57.6	12.5	40	145.3	575	23
Pioneer	P28Z30E GC ↗	E3	2.8	M	57.3	12.6	26	148.0	572	24
DONMARIO	DM24E84 ↗	E3	2.4	M	57.1	13.2	31	136.3	570	25
Monier	ME230 ↗	E3	2.3	M	57.1	12.7	33	142.0	570	26
Genesis	G2300E ↗	E3	2.3	M	56.7	12.6	29	161.7	566	27
Loyal	L2370E ↗	E3	2.3	PK	55.5	12.6	15	153.3	554	28
Xitavo	XO 2206E ↗	E3	2.2	M	55.3	12.5	37	164.3	552	29
Burrus	2729E ↗	E3	2.7	PK	53.4	12.8	42	161.7	533	30



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Averages = **58.5** **12.8** **29** **147.7** **584**

LSD (0.10) = 5.3 ns 14

LSD (0.25) = 2.8 ns 7

C.V. = 8.6

Historic yield: 62.79 bu/a, 14 yr(s)

#### Yield & Income Factors:

Base Moisture = 13.0%

Shrink = 1.3

Drying = \$0.00

Prices: GMO = \$9.98

Report Date: 10/19/2025

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

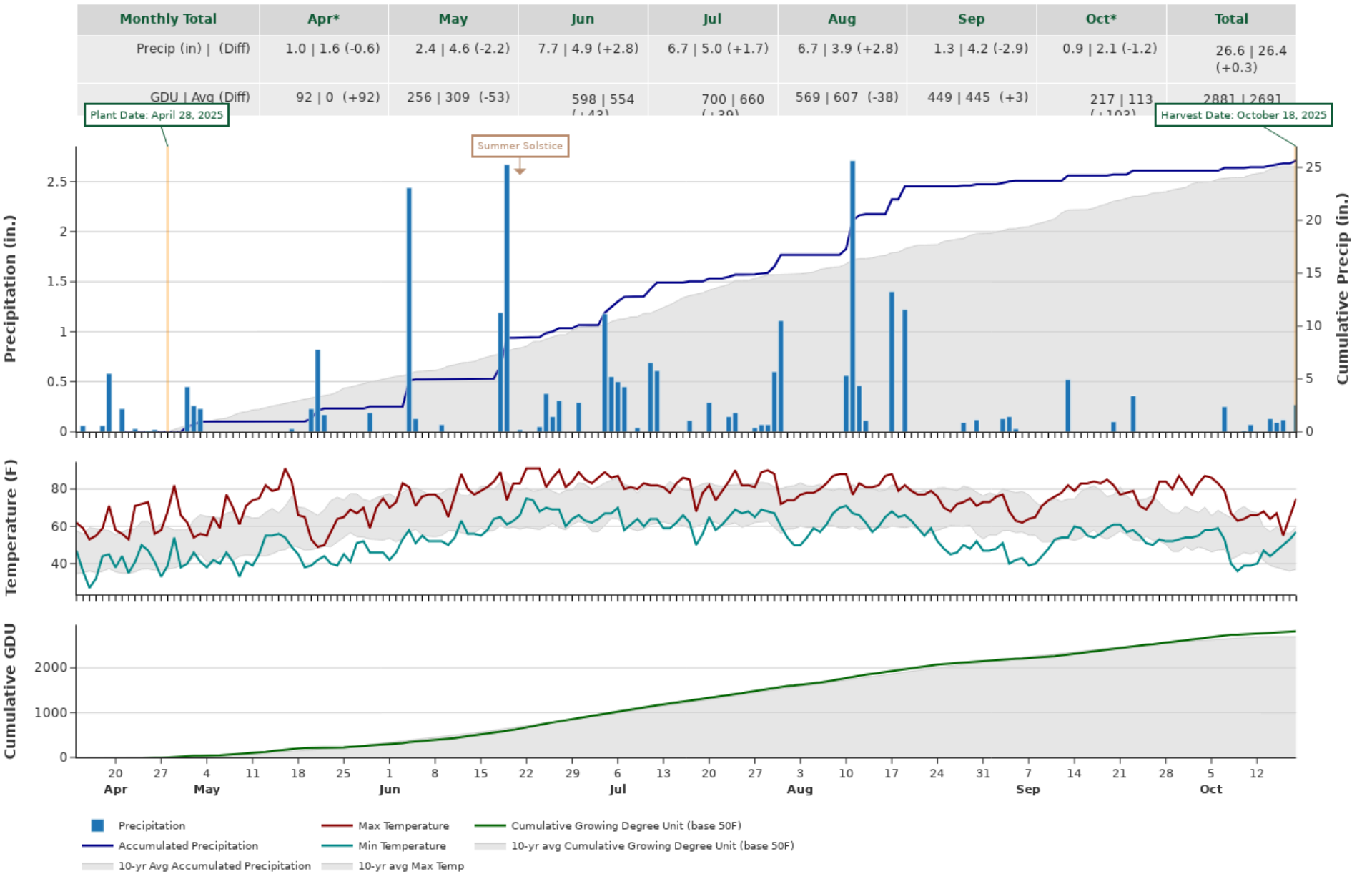
† See last page for abbreviation descriptions. Dark colored row identifies the check product found in early- and full-season tests. **Bold** yields are significantly above test average by LSD(0.10). **Italicized** brands exceed the grain moisture limit for this test. **ns** = column values not significantly different. \*[Earthoptics](http://Earthoptics) used for soil conditions and soil-borne disease & pest risks. ↗ Links to full product yield results at [www.firstseedtests.com](http://www.firstseedtests.com).

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2025 Soybeans - North Central State Line [ NCSL ]

Weather Conditions Summary at JANESVILLE, WI

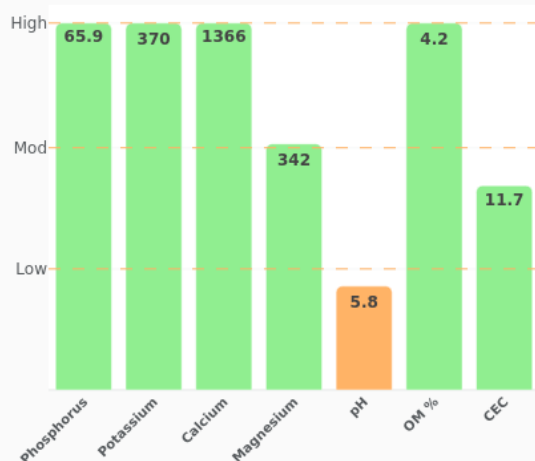
Weather Data Retrieved: 10/19/2025



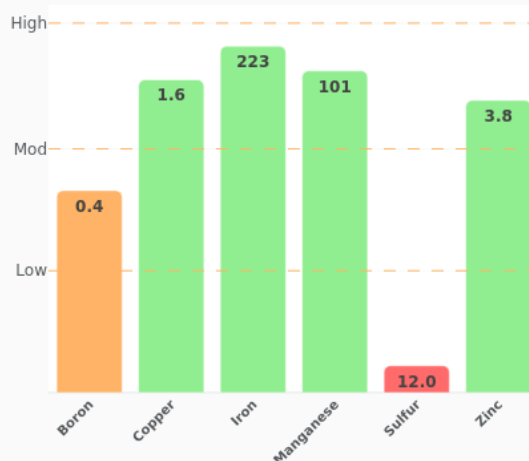
\* First monthly total starts on the date 14 days prior to planting and final monthly total ends on the harvest date.

Note: Weather information from PRISM Climate Group. Data may be revised by the provider after retrieval. FIRST will not revise or update reports to reflect any weather data changes. For information purposes only.

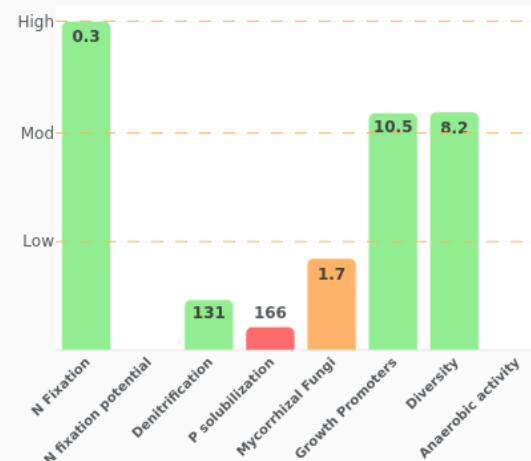
### Macronutrients



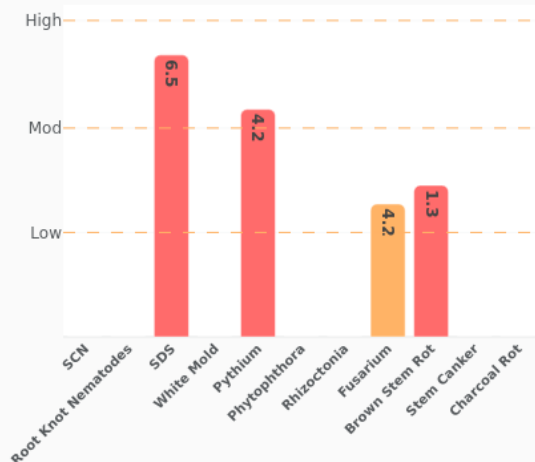
### Micronutrients



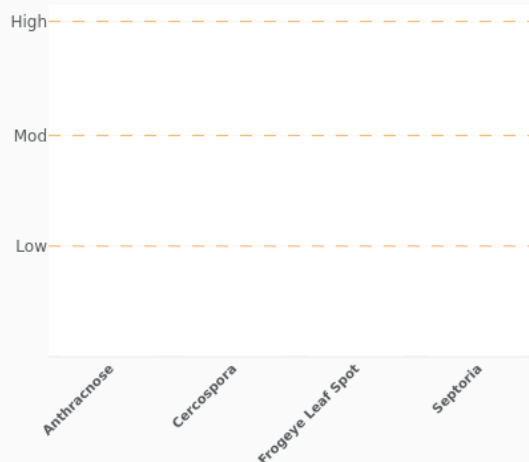
### Biofertility Analytics



### Below Ground Pest & Disease - Soybeans



### Above Ground Pest & Disease - Soybeans



### More Information

You can find more information about the EarthOptics and soil analytics reported at the following links:

- [Reported Analytics Descriptions](#)
- [Soil Nutrients & Fertility](#)
- [Analytics & Insights](#)
- [EarthOptics](#)

## 2025 Soybeans - North Central State Line [ NCSL ]

### All-Season Test Products (35 Total)

Company/Brand	Product/Brand	Technology	SCN	RM	Seed Treat.
Burrus	2588E	E3	M	2.5	BPS-SDS
Burrus	2729E	E3	PK	2.7	BPS-SDS
Connect	CT2424E	E3	M	2.4	Untreated
Dairyland	DSR-2633E	E3	M	2.6	Lum, LumT, IL
Dairyland	DSR-2851E	E3	M	2.8	Lum, LumT, IL
Dairyland	DSR-2994E	E3	PK	2.9	Lum, LumT, IL
DONMARIO	DM24E84	E3	M	2.4	CMB-APX,SA
Fortus	2366E	E3	PK	2.3	ACi,SU
Fortus	2445E	E3	M	2.4	ACi,SU
Fortus	2775ES	E3,ST	PK	2.7	ACi,SU
FS HiSOY	HS 23E40	E3	PK	2.3	ACi,SA
FS HiSOY	HS 25E30	E3	PK	2.5	ACi,SA
FS HiSOY	HS 26E50	E3	PK	2.6	ACi,SA
FS HiSOY	HS 28E50	E3	M	2.8	ACi,SA
FS HiSOY	HS 29E40	E3	PK	2.9	ACi,SA
Genesis	G2150E	E3	M	2.1	EcTC,SA
Genesis	G2300E	E3	M	2.3	EcTC,SA
Genesis	G2570ES	E3,ST	M	2.5	EcTC,SA
Genesis	G2790E	E3	PK	2.7	EcTC,SA
Genesis	G2900E	E3	M	2.9	EcTC,SA
LG Seeds	LGS2505E3	E3	NA	2.5	ASfi
Loyal	L2370E	E3	PK	2.3	Treated
Loyal	L2380E	E3	M	2.3	Treated
Loyal	L2770E	E3	PK	2.7	Treated
Monier	ME230	E3	M	2.3	D,Sa
P3 Genetics	2429E	E3	M	2.9	PG+
P3 Genetics	2527E	E3	PK	2.7	PG+
Pioneer	P28Z30E	E3	M	2.8	Lum, LumT, IL
Renk	RS266E	E3	M	2.6	F,I,B,NE
Titan Pro	TP 28E25	E3	M	2.8	CMB-APX,SA
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
Xitavo	XO 2865E	E3	M	2.8	PV,IL,OB,Rey
Xitavo	XO 2926E	E3	M	2.9	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

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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

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E3	Enlist E3®
ST	Sulfonylurea tolerant

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### Soybeans Seed Treatments\*

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ACi,SA	Acceleron® Standard Insecticide-Fungicide, Saltro®
ACi,SU	Acceleron® Standard Insecticide-Fungicide, StepUp
ASfi	AgriShield Max
BPS-SDS	Burrus PowerShield® SDS
CMB-APX,SA	CruiserMaxx® APX with Saltro®
D,Sa	Duo, Saltro
EcTC,SA	Eclipse US Total Coverage Trio IM, N-Force, Saltro®
F,I,B,NE	Fungicide, Insecticide, Biological, Nematicide
Lum, LumT, IL	LumiGEN™, LumiTreo, ILEVO
PG+	Profit Guard +
PV,IL,OB,Rey	Poncho®/Votivo®, ILeVO, Obvius Plus, Relenya®
Treated	Treated, unspecified
Untreated	No seed treatment

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