

## 2025 Soybeans Top 30 Harvest Report

Wisconsin South [WISO] WATERTOWN, WI

Dean Weichmann, Jefferson County, WI 53038

<b>All-Season Test</b>	Maturity Group <b>1.8 - 2.5</b> S2025WISO04
<b>Top 30 of 30</b>	For Gross Income (Sorted by Yield) Average of (3) Replications
<b>PREV. CROP/HERB:</b>	Corn, Rye Cover Crop / Glyphosate, Staunch II, Generic Callisto, Dicamba
<b>SOIL DESCRIPTION:</b>	Tuscola silt loam, mod. well drained, non-irrigated
<b>SOIL CONDITION:</b>	7.28 pH, 2.33% OM, 7.66 CEC, high P, high K, low S, high B, high Zn
<b>TILLAGE/CULTIVATION:</b>	No-Till
<b>PEST MANAGEMENT:</b>	Glyphosate, Zidua Pro, Enlist One, Liberty
<b>Applied N-P-K (units):</b>	21-0-90
<b>SEEDED - RATE - ROW:</b>	May 18 160.0 /A 15" spacing
<b>HARVESTED - STAND:</b>	Oct 17 139.1 /A
<b>PEST &amp; DISEASE RISK:</b>	Brown Stem Rot, Red Crown Rot*

### TEST COMMENTS:

*This plot was planted on May 18th in a no-till field. Conditions in this area were fairly dry, but the rye cover helped retain soil moisture, making planting easier. Emergence was slightly variable and slower than average during stand counts, but by harvest, the plot appeared uniform and healthy. Plants were tall with minimal lodging throughout, making this an excellent location overall.*

Company/Brand	Product/Brand	Technol.†	RM	SCN Resist.	Yield Bu/A ↓	Moisture %	Lodging %	Stand (x 1000)	Gross Income \$/Acre	Rank
Burrus	2588E GC ↗	E3	2.5	M	<b>65.7</b>	13.4	3	154.5	656	1
Xitavo	XO 2366E ↗	E3	2.3	M	<b>65.4</b>	13.1	2	171.5	652	2
Genesis	G2570ES ↗	E3,ST	2.5	M	<b>64.9</b>	13.4	1	134.0	648	3
P3 Genetics	2523E ↗	E3	2.3	PK	<b>63.9</b>	13.3	1	142.3	638	4
Fortus	2445E ↗	E3	2.4	M	62.3	13.3	2	161.7	622	5
Connect	CT2424E GC ↗	E3	2.4	M	61.2	13.3	2	117.0	611	6
Loyal	L1860E ↗	E3	1.8	PK	61.1	13.3	1	136.7	610	7
Xitavo	XO 2556E ↗	E3	2.5	PK	60.3	13.5	3	139.3	602	8
LG Seeds	LGS2505E3 GC ↗	E3	2.5	NA	60.2	13.3	2	100.3	601	9
P3 Genetics	2623E ↗	E3	2.3	M	60.0	13.3	6	146.0	599	10
FS HiSOY	HS 25E30 ↗	E3	2.5	PK	59.9	13.2	2	170.0	598	11
Genesis	G2300E ↗	E3	2.3	M	59.8	13.3	6	162.0	597	12
Loyal	L2380E ↗	E3	2.3	M	59.7	13.5	3	153.3	596	13
DONMARIO	DM24E84 ↗	E3	2.4	M	59.4	13.3	2	139.3	593	14
FS HiSOY	HS 18E30 ↗	E3	1.8	PK	59.4	13.5	2	161.7	593	15
Loyal	L2370E ↗	E3	2.3	PK	59.1	13.5	1	159.0	590	16
Fortus	2366E ↗	E3	2.3	PK	58.6	13.3	2	120.0	585	17
Loyal	L2070E ↗	E3	2.0	PK	58.6	13.1	1	129.5	584	18
Xitavo	XO 2206E ↗	E3	2.2	M	58.5	13.2	1	108.5	584	19
Fortus	2096E ↗	E3	2.0	PK	58.2	13.8	3	114.3	581	20
Genesis	G2090E ↗	E3	2.0	PK	58.1	13.1	1	142.0	580	21
FS HiSOY	HS 23E40 ↗	E3	2.3	PK	58.0	13.4	2	167.3	579	22
Genesis	G1980E ↗	E3	1.9	PK	57.2	13.4	1	100.0	571	23
FS HiSOY	HS 20E40 ↗	E3	2.0	M	57.2	13.3	3	111.7	571	24
P3 Genetics	2520E ↗	E3	2.0	PK	56.7	13.4	2	153.3	566	25
Xitavo	XO 2075E ↗	E3	2.0	PK	55.0	13.6	3	142.0	549	26
Xitavo	XO 1986E ↗	E3	1.9	M	54.6	13.4	2	96.5	544	27
Monier	ME230 GC ↗	E3	2.3	M	54.6	13.5	6	129.5	544	28
Fortus	2165E ↗	E3	2.1	M	54.2	13.4	1	139.3	541	29
Genesis	G2150E ↗	E3	2.1	M	43.3	13.3	8	129.5	432	30



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Averages = **59.0** **13.4** **2** **139.1** **587**

LSD (0.10) = 4.7 ns 1

LSD (0.25) = 2.5 ns 1

C.V. = 7.5

Historic yield: 56.82 bu/a, 23 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)

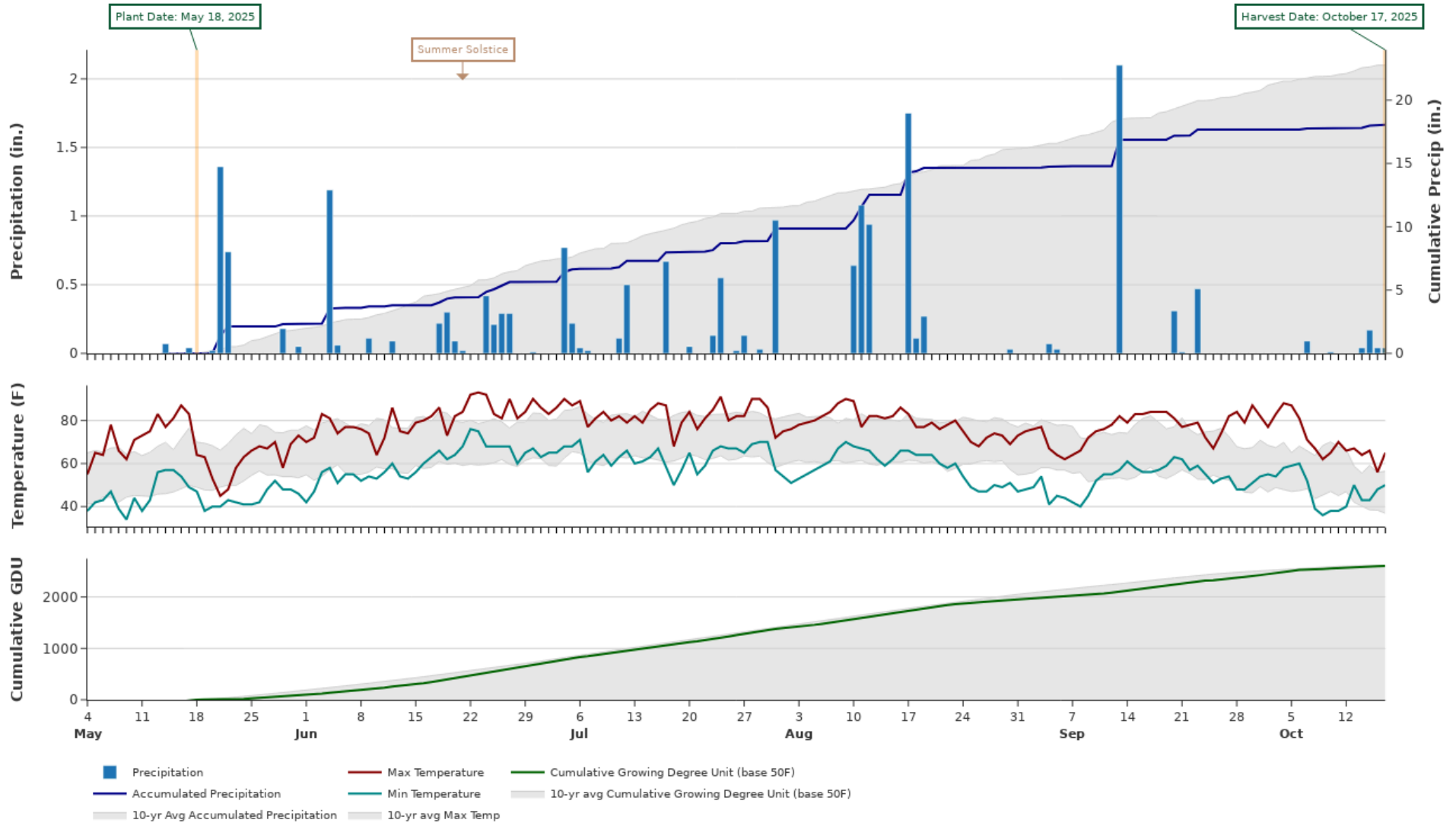
† See last page for abbreviation descriptions. Dark colored row identifies the check product found in early- and full-season tests. **Bold** yields are significantly above test average by LSD(0.10). **Italicized** brands exceed the grain moisture limit for this test. **ns** = column values not significantly 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 - Wisconsin South [ WISO ]

### Weather Conditions Summary at WATERTOWN, WI

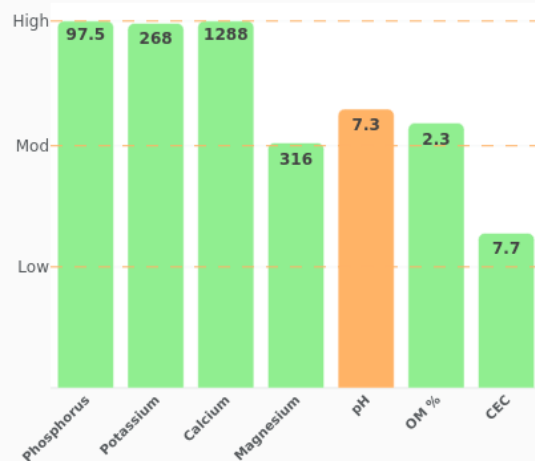
Monthly Total	May*	Jun	Jul	Aug	Sep	Oct*	Total
Precip (in.)   (Diff)	2.5   3.8 (-1.3)	3.3   5.2 (-1.9)	4.2   4.4 (-0.2)	4.8   4.7 (+0.1)	3.0   4.4 (-1.5)	0.4   2.1 (-1.8)	18.2   24.6 (-6.4)
GDU   Avg (Diff)	248   298 (-50)	596   561 (+34)	705   691 (+13)	572   631 (-59)	458   446 (+11)	197   110 (+86)	2776   2739 (+36)



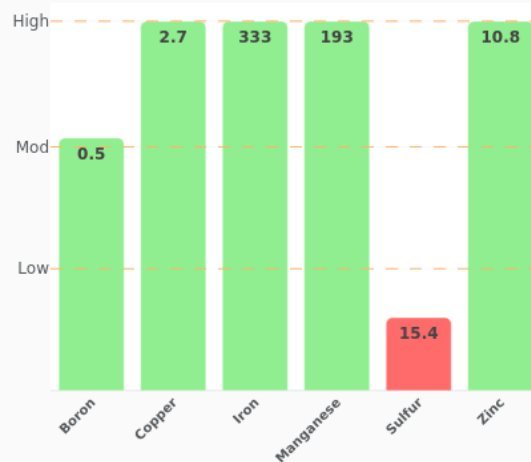
\* First monthly total starts on the date 14 days prior to planting and final monthly total ends on the harvest date.

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.

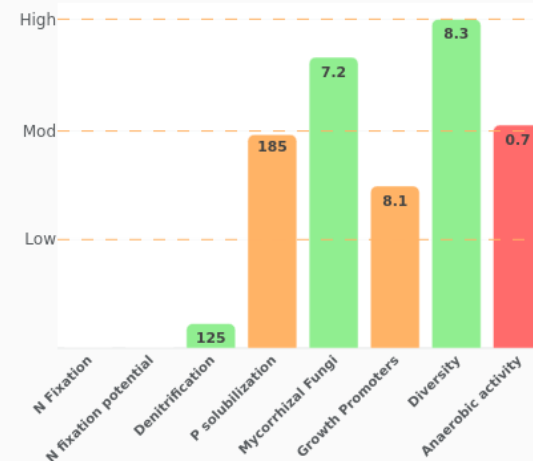
## Macronutrients



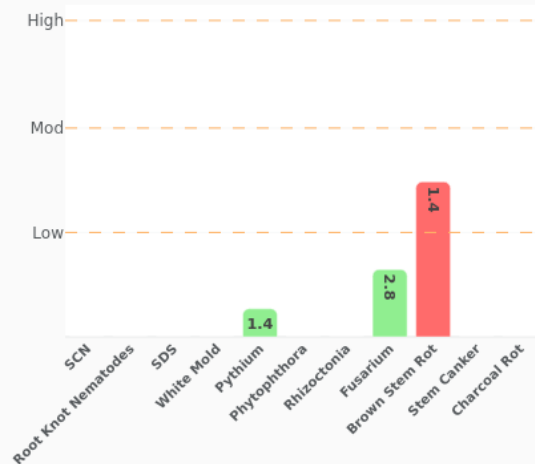
## Micronutrients



## 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 - Wisconsin South [ WISO ]

### All-Season Test Products (30 Total)

Company/Brand	Product/Brand	Technology	SCN	RM	Seed Treat.
Burrus	2588E	E3	M	2.5	BPS-SDS
Connect	CT2424E	E3	M	2.4	Untreated
DONMARIO	DM24E84	E3	M	2.4	CMB-APX,SA
Fortus	2096E	E3	PK	2.0	ACi,SU
Fortus	2165E	E3	M	2.1	ACi,SU
Fortus	2366E	E3	PK	2.3	ACi,SU
Fortus	2445E	E3	M	2.4	ACi,SU
FS HiSOY	HS 18E30	E3	PK	1.8	ACi,SA
FS HiSOY	HS 20E40	E3	M	2.0	ACi,SA
FS HiSOY	HS 23E40	E3	PK	2.3	ACi,SA
FS HiSOY	HS 25E30	E3	PK	2.5	ACi,SA
Genesis	G1980E	E3	PK	1.9	EcTC
Genesis	G2090E	E3	PK	2.0	EcTC,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
LG Seeds	LGS2505E3	E3	NA	2.5	ASfi
Loyal	L1860E	E3	PK	1.8	Treated
Loyal	L2070E	E3	PK	2.0	Treated
Loyal	L2370E	E3	PK	2.3	Treated
Loyal	L2380E	E3	M	2.3	Treated
Monier	ME230	E3	M	2.3	D,Sa
P3 Genetics	2520E	E3	PK	2.0	PG+
P3 Genetics	2523E	E3	PK	2.3	PG+
P3 Genetics	2623E	E3	M	2.3	PG+
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

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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	Eclipse US Total Coverage Trio IM, N-Force
EcTC,SA	Eclipse US Total Coverage Trio IM, N-Force, Saltro®
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.