

Test by: Field Research Innovations Inc. Shannon, IL

2025 Soybeans Top 30 Harvest Report

Wisconsin South [WISO] OREGON, WI


Kevin Klahn, Dane County, WI 53521

All-Season Test	Maturity Group 1.8 - 2.5 S2025WISO02
Top 30 of 30	For Gross Income (Sorted by Yield) Average of (3) Replications
PREV. CROP/HERB:	Corn / Staunch II, Buccaneer (2), Mesocore, Force
SOIL DESCRIPTION:	Grays silt loam, well drained, non-irrigated
SOIL CONDITION:	6.31 pH, 2.38% OM, 8.02 CEC, high P, high K, low S, mod. B, high Zn
TILLAGE/CULTIVATION:	Conventional W/ Fall Till
PEST MANAGEMENT:	Roundup, Envive, Rancor, Shepherd
Applied N-P-K (units):	0-0-0
SEEDED - RATE - ROW:	Apr 28 160.0 /A 15" spacing
HARVESTED - STAND:	Sep 30 128.3 /A
PEST & DISEASE RISK:	Brown Stem Rot, Charcoal Rot*

TEST COMMENTS:

Planting took place on April 28th in favorable conditions and the beans responded well to the early rains with quick, even emergence. Stands were strong and uniform as the season progressed. Rainfall was steady enough through most of the summer to support growth, but became limited as harvest approached, leaving the soil on the dry side. At harvest, weed pressure was noticeable and seemed to affect yield potential. Overall, the plot still had some good results despite the late-season challenges.

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	72.0	12.4	17	117.0	719	1
Xitavo	XO 2366E ↗	E3	2.3	M	64.1	12.5	12	122.7	640	2
Genesis	G2090E ↗	E3	2.0	PK	63.4	11.6	8	134.0	633	3
DONMARIO	DM24E84 ↗	E3	2.4	M	62.9	12.5	14	119.7	628	4
Monier	ME230 GC ↗	E3	2.3	M	62.8	13.6	17	145.0	626	5
Loyal	L1860E ↗	E3	1.8	PK	62.3	12.8	2	159.0	622	6
P3 Genetics	2523E ↗	E3	2.3	PK	61.9	12.9	2	106.0	618	7
Genesis	G2300E ↗	E3	2.3	M	61.8	12.8	11	136.7	617	8
Genesis	G2570ES ↗	E3,ST	2.5	M	61.3	13.3	18	131.0	611	9
Fortus	2165E ↗	E3	2.1	M	60.1	12.3	6	117.0	600	10
FS HISOY	HS 23E40 ↗	E3	2.3	PK	59.8	11.6	2	134.0	597	11
Connect	CT2424E GC ↗	E3	2.4	M	59.7	11.9	17	134.0	596	12
LG Seeds	LGS2505E3 GC ↗	E3	2.5	NA	59.5	13.4	17	117.0	593	13
Genesis	G2150E ↗	E3	2.1	M	59.1	12.6	14	108.7	590	14
Fortus	2366E ↗	E3	2.3	PK	58.9	12.5	4	120.0	588	15
Fortus	2096E ↗	E3	2.0	PK	58.8	11.9	3	147.7	587	16
FS HiSOY	HS 20E40 ↗	E3	2.0	M	58.6	12.2	20	122.7	585	17
Xitavo	XO 2556E ↗	E3	2.5	PK	58.6	13.3	20	100.3	584	18
Loyal	L2070E ↗	E3	2.0	PK	58.3	12.2	15	128.3	582	19
P3 Genetics	2623E ↗	E3	2.3	M	58.2	12.9	12	128.3	581	20
P3 Genetics	2520E ↗	E3	2.0	PK	58.0	13.0	12	147.7	579	21
FS HiSOY	HS 18E30 ↗	E3	1.8	PK	57.7	12.8	5	145.0	576	22
Fortus	2445E ↗	E3	2.4	M	56.9	12.4	8	111.7	568	23
Xitavo	XO 2206E ↗	E3	2.2	M	55.8	13.2	22	131.0	557	24
Loyal	L2380E ↗	E3	2.3	M	55.4	12.4	17	128.3	553	25
Xitavo	XO 1986E ↗	E3	1.9	M	55.2	12.7	26	108.7	551	26
Xitavo	XO 2075E ↗	E3	2.0	PK	54.4	12.7	8	122.3	543	27
FS HiSOY	HS 25E30 ↗	E3	2.5	PK	53.7	14.3	23	142.3	534	28
Genesis	G1980E ↗	E3	1.9	PK	52.8	11.8	5	134.0	527	29
Loyal	L2370E ↗	E3	2.3	PK	51.8	12.7	6	145.0	517	30



Matt Speers

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Averages =	59.0	12.7	12	128.3	590
LSD (0.10) =	5.2	ns	9		
LSD (0.25) =	2.7	ns	5		
C.V. =	8.3				

Historic yield: 61.18 bu/a, 9 yr(s)

Yield & Income Factors: Base Moisture = 13.0% Shrink = 1.3 Drying = \$0.03 Prices: GMO = \$9.98

Report Date: 10/01/2025

Additional reports available at 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** used for soil conditions and soil-borne disease & pest risks. ↗ Links to full product yield results at www.firstseedtests.com.

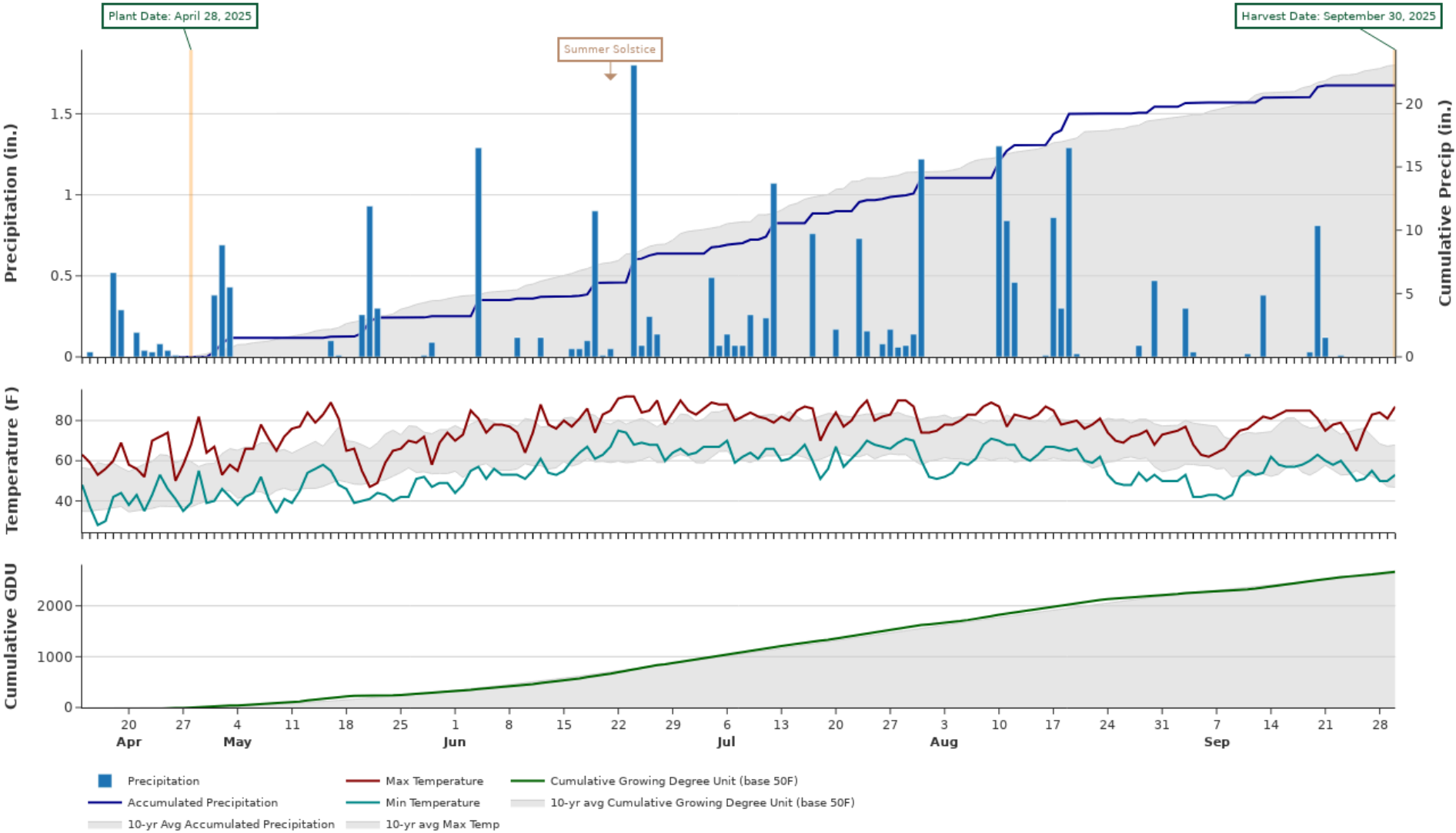
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2025 Soybeans - Wisconsin South [WISO]

Weather Conditions Summary at OREGON, WI

Weather Data Retrieved: 10/01/2025

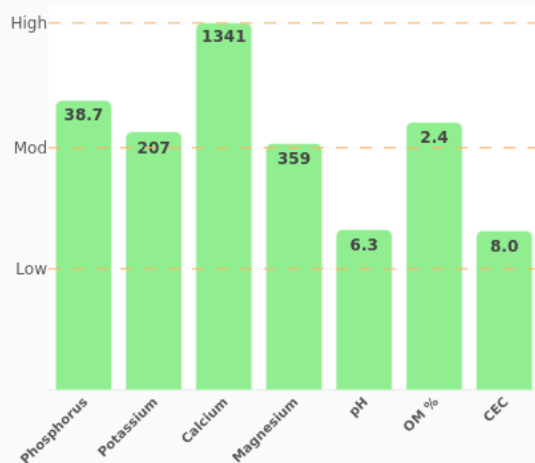
Monthly Total	Apr*	May	Jun	Jul	Aug	Sep*	Total
Precip (in.) (Diff)	1.2 1.7 (-0.5)	3.2 4.4 (-1.2)	5.0 5.1 (-0.2)	6.0 4.8 (+1.1)	5.6 4.2 (+1.4)	1.7 4.3 (-2.6)	22.6 24.5 (-1.9)
GDU Avg (Diff)	90 6 (+83)	279 314 (-35)	598 561 (+36)	722 685 (+36)	586 625 (-39)	460 446 (+13)	2735 2640 (+94)



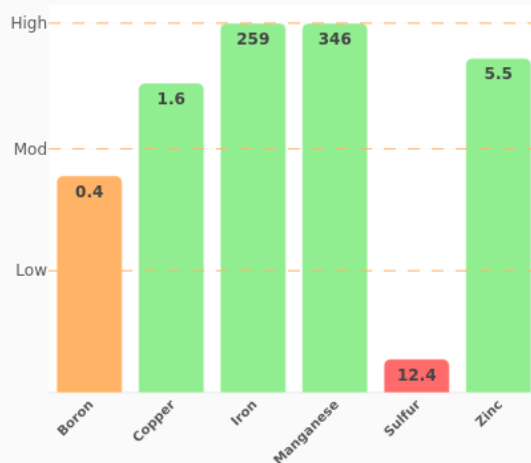
* First monthly total starts on the date 14 days prior to planting and final monthly total ends on the harvest date.

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.

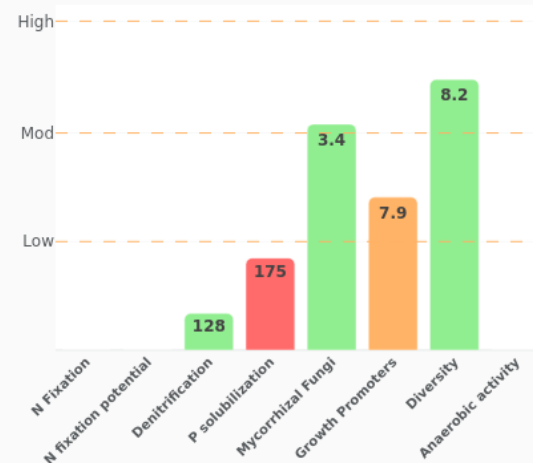
Macronutrients



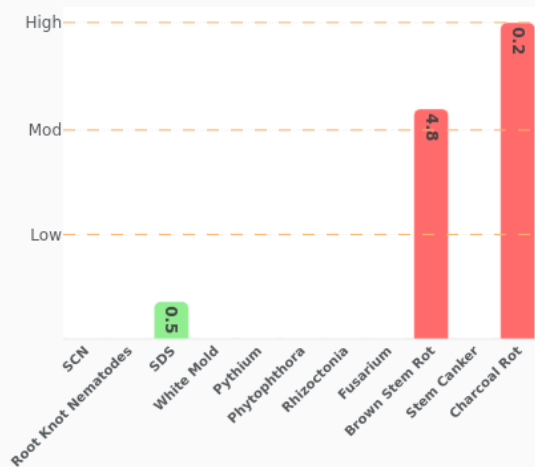
Micronutrients



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

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®
ST	Sulfonylurea tolerant

Soybeans Seed Treatments*

NA	Not Available
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

* Seed treatments may include unspecified plant health promoting components.