

Test by: Field Research Innovations Inc. Shannon, IL

2026 Soybeans Top 30 Harvest Report

North Central State Line [NCSL] MONROE, WI

SevenLL Do Dairy, Phil Wellnitz, Green County, WI 53576

All-Season Test Maturity Group **2.1 - 2.9**
S2026NCSL05

Top 30 of 35 For Gross Income
(Sorted by Yield)
Average of (3) Replications

PREV. CROP/HERB: Corn / Harness, Roundup
Powermax

SOIL DESCRIPTION: Marshan loam, poorly drained,
non-irrigated

SOIL CONDITION: 7.03 pH, 6.11% OM, 20.33 CEC,
high P, medium K, low S, high B,
high Zn

TILLAGE/CULTIVATION: Conventional W/ Fall Till

CROP PROTECTION: Enlist One (H), Interline (H),
Clethodim (H), Strelus li (H)

Applied N-P-K (units): 0-0-0

SEEDED - RATE - ROW: May 11 160.0 /A 15" spacing

HARVESTED - STAND: Oct 20 139.0 /A

PEST & DISEASE RISK: SDS, Fusarium, Stem Canker,
Brown Stem Rot, Septoria
Brown Spot, Anthracnose of
Soybean*

TEST COMMENTS:

We planted this location on May 11th in favorable conditions. Very little rain until early June, followed by consistent heavy rains through the rest of the month, made initial emergence look a little rough. Rain was steady through the rest of the season. During harvest, most varieties looked much better, with plants full of pods and good uniformity. Grain quality took a slight hit, with some purple beans. I've heard multiple farmers report it's been an issue in southern Wisconsin this year.

Company/Brand	Product/Brand	Technol.†	RM	SCN Resist.	Yield Bu/A ↓	Moisture %	Lodging %	Stand (x 1000)	Gross Income \$/Acre	Rank
Xitavo	XO 2926E ↗	E3	2.9	M	77.0	11.7	1	145.0	946	1
Fortus	2417ES ↗	E3,ST	2.4	M	76.9	11.7	1	156.0	944	2
Apex	AE2470 ↗	E3,ST	2.4	M	75.4	11.7	1	153.3	926	3
Genesis	G2710E ↗	E3	2.7	PK	74.7	11.7	1	156.3	917	4
Hoegemeyer	2547E ↗	E3	2.5	PK	74.3	11.9	1	142.3	912	5
Xitavo	XO 2556E ↗	E3	2.5	PK	72.9	11.8	2	131.3	895	6
Hoegemeyer	2876E ↗	E3	2.8	M	71.4	11.9	1	139.3	877	7
Fortus	2846ES ↗	E3,ST	2.8	M	71.4	11.6	1	161.7	877	8
Hoegemeyer	2697E ↗	E3	2.6	PK	70.6	11.9	2	164.3	867	9
Burrus	2588E ↗	E3	2.5	M	70.1	11.9	2	133.7	861	10
Burrus	2511E ↗	E3	2.5	M	69.4	11.8	1	150.3	852	11
Hoegemeyer	2056E ↗	E3	2.0	PK	69.4	11.8	1	164.3	852	12
Xitavo	XO 2366E ↗	E3	2.3	M	68.8	11.9	1	106.0	845	13
Hoegemeyer	2395E^ ↗	E3	2.3	PK	68.3	11.8	1	139.3	839	14
Renk	RS266E ↗	E3	2.6	M	68.2	11.6	7	120.0	837	15
P3 Genetics	2523E ↗	E3	2.3	PK	67.5	11.8	1	145.0	829	16
Hoegemeyer	2405E ↗	E3	2.4	PK	66.0	11.8	2	148.0	810	17
Tracy	2757E ↗	E3	2.7	n/a	65.3	11.8	2	145.0	802	18
Hoegemeyer	2905E ↗	E3	2.9	PK	64.3	11.7	2	139.3	790	19
FS HiSOY	HS 24E60 ↗	E3	2.4	M	64.0	11.7	5	114.0	786	20
Genesis	G2410E ↗	E3	2.4	PK	63.9	11.8	1	145.3	785	21
Fortus	2366E ↗	E3	2.3	PK	63.8	12.0	1	150.7	783	22
FS HiSOY	HS 26E50 ↗	E3	2.6	PK	63.5	11.7	1	100.3	780	23
Xitavo	XO 2777E ↗	E3	2.7	M	63.0	11.8	1	131.3	774	24
Fortus	2775ES ↗	E3,ST	2.7	PK	62.7	11.8	2	125.3	770	25
FS HiSOY	HS 28E50 ↗	E3	2.8	M	62.5	11.7	1	136.7	768	26
Tracy	2957E ↗	E3	2.9	n/a	62.3	11.8	4	133.7	765	27
FS HiSOY	HS 25E30 ↗	E3	2.5	PK	61.6	11.7	2	117.0	756	28
FS HiSOY	HS 29E60 ↗	E3	2.9	PK	60.8	12.0	1	171.5	747	29
Tracy	2356E ↗	E3	2.3	M	59.7	11.7	1	153.3	733	30



Matt Speers

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Averages = **66.7** **11.8** **2** **139.0** **772**

LSD (0.10) = 6.0 ns ns

LSD (0.25) = 3.1 ns ns

C.V. = 8.5

Historic yield: 62.21 bu/a, 7 yr(s)

Yield & Income Factors:

Base Moisture = 13.0%

Shrink = 1.0

Drying = \$0.05

Prices: GMO = \$12.28

Report Date: 10/20/2026

Additional reports available at www.firstseedtests.com

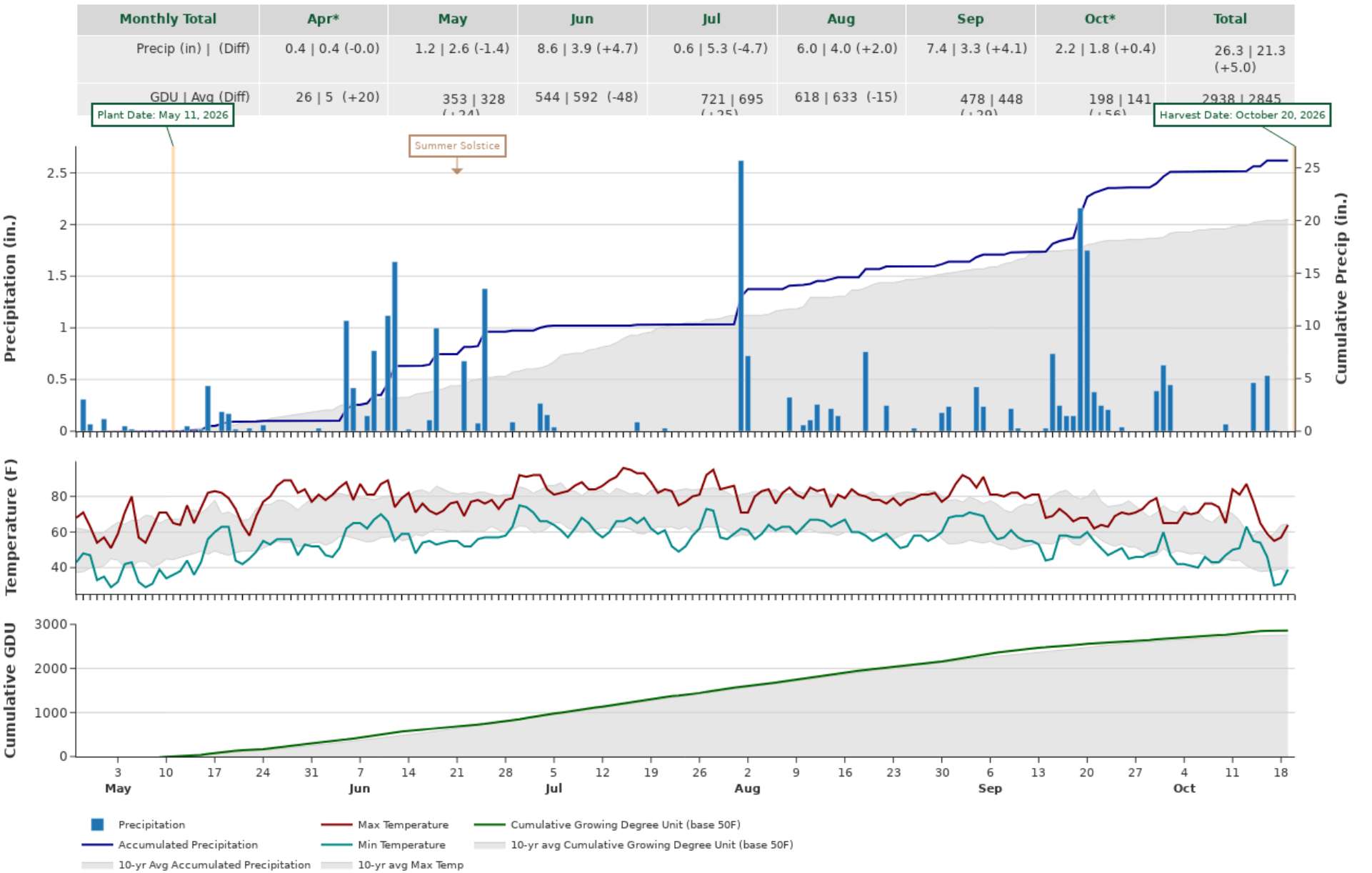
† See last page for abbreviation descriptions. Dark colored row identifies the check product found in early- and full-season tests. **Bold** yields are significantly above test average by LSD(0.10). **Italicized** brands exceed the grain moisture limit for this test. **ns** = column values not significantly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

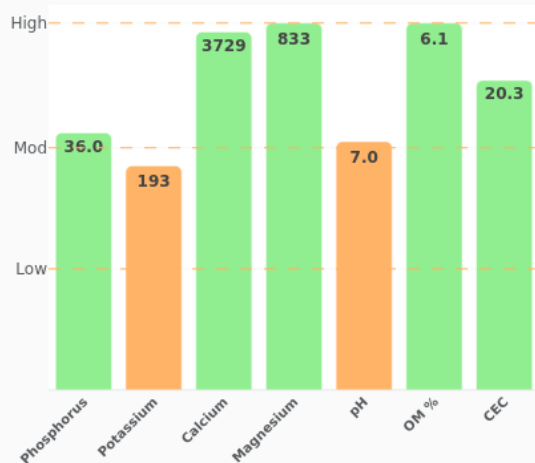
Weather Data Retrieved: 10/20/2026



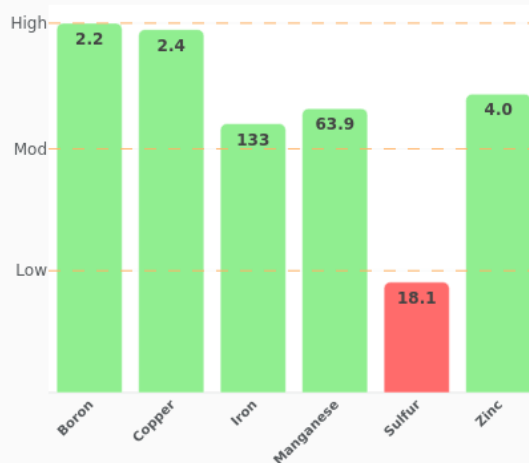
* First monthly total starts on the date 14 days prior to planting and final monthly total ends on the harvest date.

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.

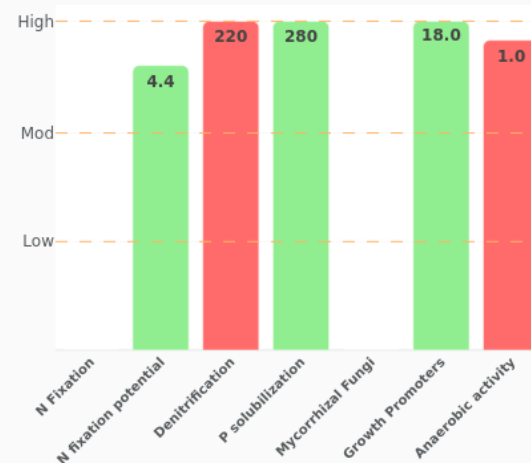
Macronutrients



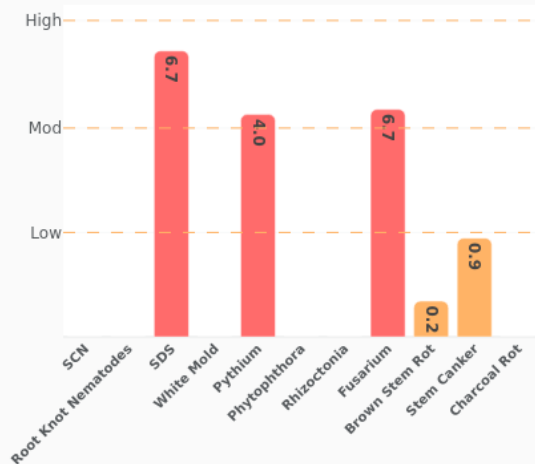
Micronutrients



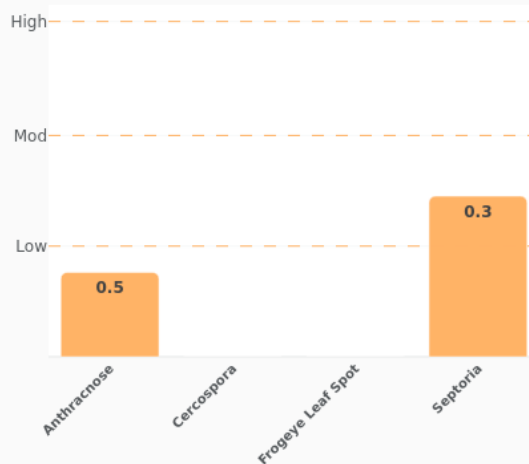
Biofertility Analytics



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](#)

2026 Soybeans - North Central State Line [NCSL]

All-Season Test Products (35 Total)

Company/Brand	Product/Brand	Technology	SCN	RM	Seed Treat.
Apex	AE2470	E3,ST	M	2.4	C3FI,VI,TU,A3
Burrus	2511E	E3	M	2.5	BPS-SDS
Burrus	2588E	E3	M	2.5	BPS-SDS
Fortus	2366E	E3	PK	2.3	ACi,SU2,VI
Fortus	2417ES	E3,ST	M	2.4	ACi,SU2,VI
Fortus	2775ES	E3,ST	PK	2.7	ACi,SU2,VI
Fortus	2846ES	E3,ST	M	2.8	ACi,SU2,VI
FS HiSOY	HS 23E40	E3	PK	2.3	ACi,SA
FS HiSOY	HS 24E60	E3	M	2.4	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 29E60	E3	PK	2.9	ACi,SA
Genesis	G2410E	E3	PK	2.4	Treated
Genesis	G2710E	E3	PK	2.7	Treated
Hoegemeyer	2056E	E3	PK	2.0	Lum,Lu,lud,il
Hoegemeyer	2395E^	E3	PK	2.3	Lum,Lu,lud,il
Hoegemeyer	2405E	E3	PK	2.4	Lum,Lu,lud,il
Hoegemeyer	2547E	E3	PK	2.5	Lum,Lu,lud,il
Hoegemeyer	2697E	E3	PK	2.6	Lum,Lu,lud,il
Hoegemeyer	2876E	E3	M	2.8	Lum,Lu,lud,il
Hoegemeyer	2905E	E3	PK	2.9	Lum,Lu,lud,il
P3 Genetics	2523E	E3	PK	2.3	PGVO
Renk	RS266E	E3	M	2.6	Treated
Tracy	2356E	E3	M	2.3	Untreated
Tracy	2556E	E3	M	2.5	Untreated
Tracy	2657E	E3	NA	2.6	Untreated
Tracy	2757E	E3	NA	2.7	Untreated
Tracy	2957E	E3	NA	2.9	Untreated
Xitavo	XO 2366E	E3	M	2.3	PV,IL,OB,Rey
Xitavo	XO 2556E	E3	PK	2.5	PV,IL,OB,Rey
Xitavo	XO 2777E	E3	M	2.7	PV,IL,OB,Rey
Xitavo	XO 2926E	E3	M	2.9	PV,IL,OB,Rey
Zzfill	FILL_SPEERS_3	None	NA	3.0	NA
Zzfill	FILL_SPEERS_4	None	NA	3.0	NA

* 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®
ST	Sulfonylurea tolerant

Soybeans Seed Treatments*

ACi,SA	Acceleron® Standard Insecticide-Fungicide, Saltro®
ACi,SU2,VI	Acceleron® Standard Insecticide-Fungicide, STEPUP 2.0, Victrato®
BPS-SDS	Burrus PowerShield® SDS
C3FI,VI,TU,A3	Corteva 3023 Fungicide + Insecticide (C-3023FI), Victrato®, Tri-Up™, Ascend® ST3™, Inoculant
Lum,Lu,lud,il	LumiGen,LumiTreo,Lumiderm,ILVEO HL
PGVO	Profit Guard Victrato
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.