

Test by: M&D Seed Research, LLC Van Buren, IN

2025 Soybeans Top 30 Harvest Report

Ohio Northwest [OHNW] DOLA, OH

Jerry McBride, Hardin County, OH 45162

All-Season Test	Maturity Group 2.4 - 3.4 S2025OHNW03
Top 30 of 45	For Gross Income (Sorted by Yield) Average of (3) Replications
PREV. CROP/HERB:	Corn / Glyphosate, Caballero, Keystone
SOIL DESCRIPTION:	Pewamo silty clay loam, poorly drained, non-irrigated
SOIL CONDITION:	5.36 pH, 3.75% OM, 15.49 CEC, high P, low K, low S, low B, high Zn
TILLAGE/CULTIVATION:	No-Till
PEST MANAGEMENT:	Glyphosate, Zidua, Enlist One, Noventa
FERTILITY - Other:	Variable rate 10-34-0 inject in fall
Applied N-P-K (units):	0-0-0
SEEDED - RATE - ROW:	May 18 140.0 /A 30" spacing
HARVESTED - STAND:	Oct 1 129.8 /A
PEST & DISEASE RISK:	SDS, Fusarium, Brown Stem Rot, Charcoal Rot*

TEST COMMENTS:

This is a no-till location that was planted mid-May into good conditions. Adequate moisture and heat after planting helped with near-perfect stands and early-season vigor. The plot had good mid-season growing conditions and the beans were podded well into late summer. A very dry August and September limited the site's yield potential and resulted in a smaller bean size at harvest.

Company/Brand	Product/Brand	Technol.†	RM	SCN Resist.	Yield Bu/A ↓	Moisture %	Lodging %	Stand (x 1000)	Gross Income \$/Acre	Rank
Ebberts	E3190 E3 ↗	E3	3.1	M	64.8	11.9	1	132.5	632	1
Seed Consultants	SC7285E ↗	E3	2.8	PK	59.4	11.8	1	129.3	579	2
FS HiSOY	HS 30E40 ↗	E3,ST	3.0	M	58.5	12.7	1	131.7	570	3
Wyckoff	W2900E3 GC ↗	E3	2.9	M	57.7	12.0	1	128.0	563	4
Xitavo	XO 2556E ↗	E3	2.5	PK	57.4	12.2	1	129.7	560	5
Ebberts	E3000 E3 ↗	E3	3.0	PK	56.5	12.1	1	130.7	551	6
AGI	4731AE ↗	E3	3.1	M	55.9	11.5	1	130.0	545	7
FS HiSOY	HS 29E40 ↗	E3	2.9	PK	55.7	12.5	1	131.3	543	8
FS HiSOY	HS 34E40 ↗	E3	3.4	PK	55.6	12.1	1	130.7	542	9
FS HiSOY	HS 33E50 ↗	E3	3.3	M	55.4	11.8	1	130.7	540	10
Fortus	2846ES ↗	E3,ST	2.8	M	54.8	11.5	1	130.7	534	11
Wyckoff	W2300E3 GC ↗	E3	2.3	M	54.7	12.6	1	128.3	533	12
Ebberts	E2790 E3 ↗	E3	2.7	PK	54.6	12.2	1	131.7	532	13
Xitavo	XO 3105E ↗	E3	3.1	M	54.5	11.9	1	132.7	531	14
Ebberts	E2501 E3 ↗	E3	2.5	M	54.3	12.4	1	128.0	529	15
Ebberts	E3590 E3 ↗	E3,ST	3.4	M	54.1	11.7	1	131.0	527	16
AGI	5725AE ↗	E3	2.5	M	54.1	12.2	1	128.3	527	17
Pioneer	P32Z91E GC ↗	E3	3.2	PK	53.9	11.5	1	129.7	526	18
Wyckoff	W2695E3 GC ↗	E3	2.6	M	53.7	12.6	1	129.0	524	19
Pioneer	P28Z30E GC ↗	E3	2.8	M	53.2	11.6	1	131.3	519	20
Xitavo	XO 2926E ↗	E3	2.9	M	53.2	12.1	1	132.3	519	21
FS HiSOY	HS 28E50 ↗	E3	2.8	M	52.0	11.6	1	130.3	507	22
AGI	3728BE ↗	E3	2.8	M	51.8	12.5	1	125.0	505	23
AGI	4727AE ↗	E3	2.7	PK	51.7	12.1	1	130.3	504	24
Fortus	2775ES ↗	E3,ST	2.7	PK	51.4	12.2	1	129.7	501	25
Fortus	3005ES ↗	E3,ST	3.0	M	51.4	11.8	1	129.0	501	26
Seed Consultants	SC7293E ↗	E3	2.9	M	51.3	11.3	1	129.7	500	27
Seed Consultants	SC7326E ↗	E3	3.2	M	51.1	11.5	1	133.0	498	28
Ebberts	E3302 E3 ↗	E3	3.3	M	50.7	11.5	1	130.0	494	29
Fortus	3394E ↗	E3	3.3	PK	50.0	11.6	1	130.3	488	30

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Averages = **52.2** **12.0** **1** **129.8** **510**
 LSD (0.10) = 4.1 0.2 ns
 LSD (0.25) = 2.2 0.1 ns
 C.V. = 7.5

Historic yield: 62.41 bu/a, 1 yr(s)

Yield & Income Factors: Base Moisture = 13.0% Shrink = 1.3 Drying = \$0.00 Prices: GMO = \$9.75

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.

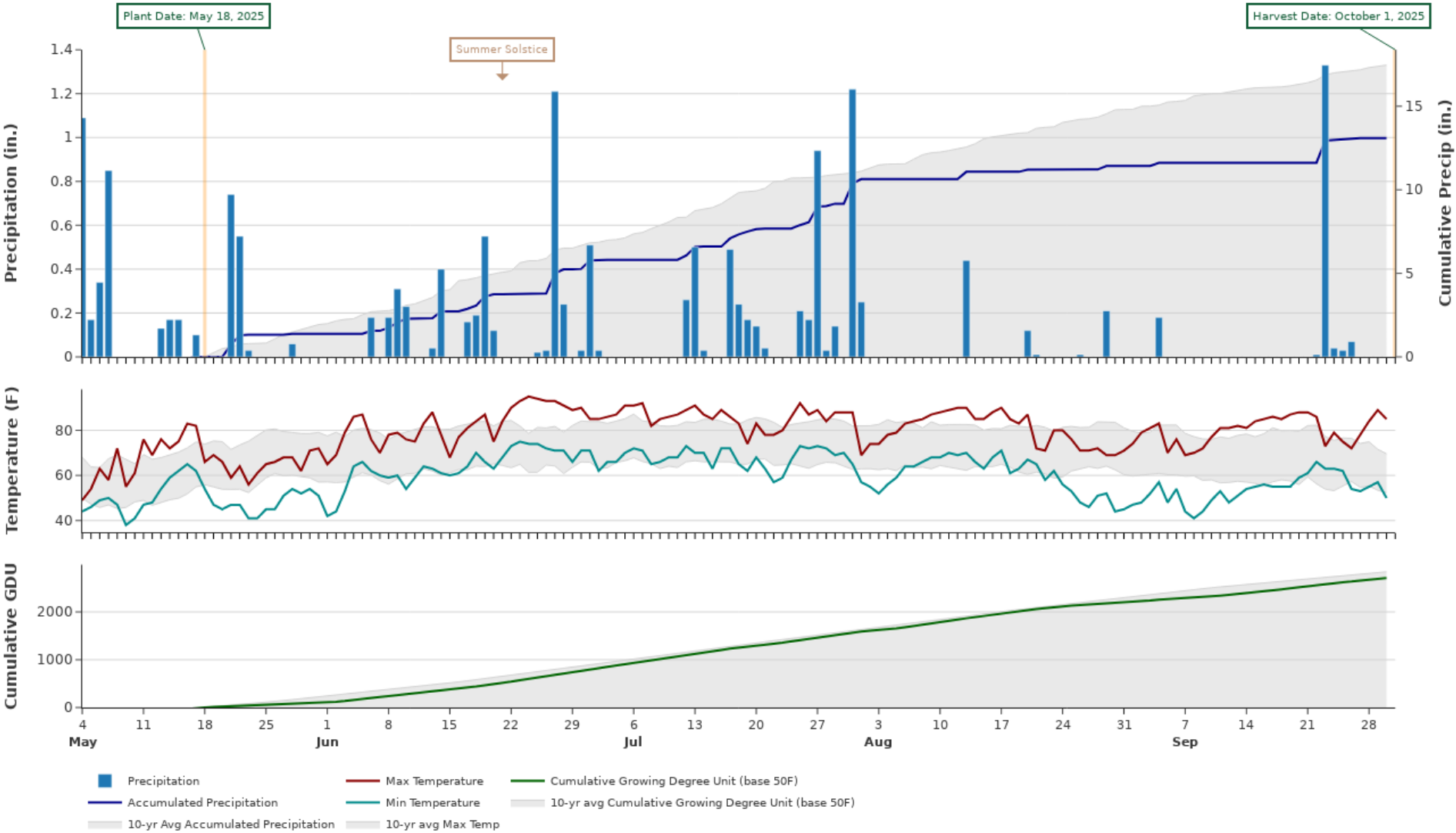
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2025 Soybeans - Ohio Northwest [OHNW]

Weather Conditions Summary at DOLA, OH

Weather Data Retrieved: 10/01/2025

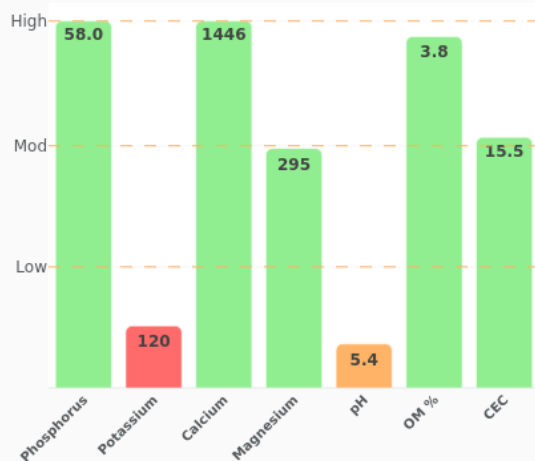
Monthly Total	May*	Jun	Jul	Aug	Sep*	Total
Precip (in) (Diff)	4.4 3.9 (+0.5)	3.9 4.8 (-0.9)	5.1 4.3 (+0.8)	1.0 3.8 (-2.8)	1.7 2.6 (-1.0)	16.1 19.5 (-3.4)
GDU Avg (Diff)	258 367 (-109)	670 634 (+35)	808 758 (+49)	614 695 (-81)	516 527 (-11)	2866 2984 (-118)



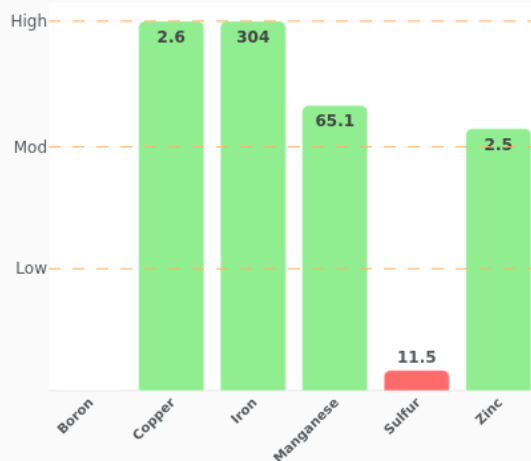
* First monthly total starts on the date 14 days prior to planting and final monthly total ends on the harvest date.

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.

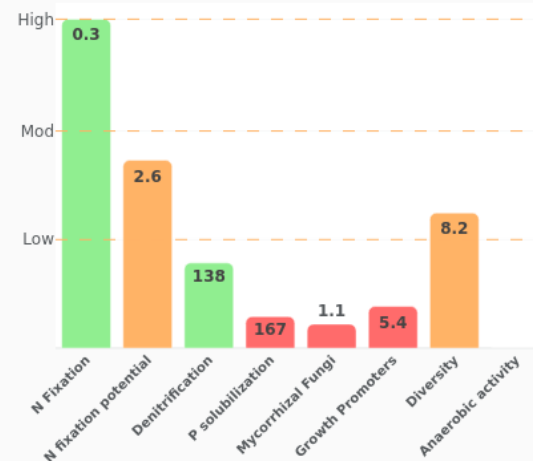
Macronutrients



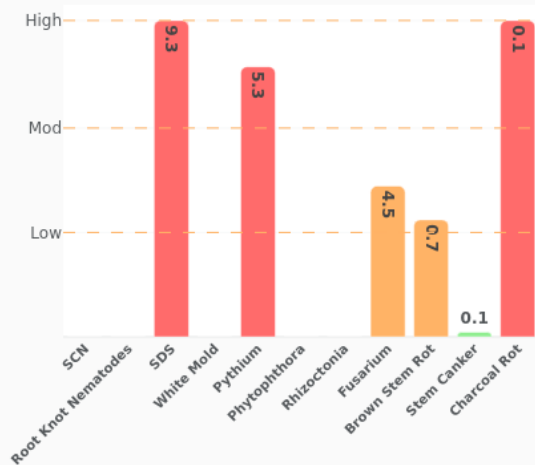
Micronutrients



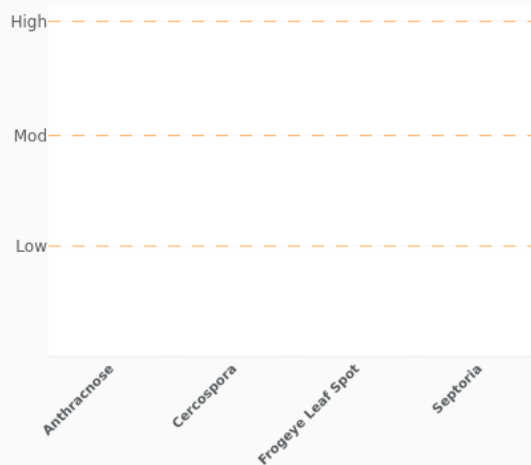
Biofertility Analytics



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 - Ohio Northwest [OHNW]

All-Season Test Products (45 Total)

Company/Brand	Product/Brand	Technology	SCN	RM	Seed Treat.
AGI	3728BE	E3	M	2.8	SRS
AGI	4727AE	E3	PK	2.7	SRS
AGI	4731AE	E3	M	3.1	SRS
AGI	5725AE	E3	M	2.5	SRS
AGI	5733AE	E3	M	3.3	SRS
DONMARIO	DM24E84	E3	M	2.4	CMB-APX,SA
DONMARIO	DM33E55	E3	M	3.3	CMB-APX,SA
Ebberts	E2501 E3	E3	M	2.5	Ebberts
Ebberts	E2790 E3	E3	PK	2.7	Ebberts
Ebberts	E2800 E3	E3	M	2.8	Ebberts
Ebberts	E3000 E3	E3	PK	3.0	Ebberts
Ebberts	E3190 E3	E3	M	3.1	Ebberts
Ebberts	E3301 E3	E3	PK	3.3	Ebberts
Ebberts	E3302 E3	E3	M	3.3	Ebberts
Ebberts	E3590 E3	E3,ST	M	3.4	Ebberts
Fortus	2775ES	E3,ST	PK	2.7	ACi,SU
Fortus	2846ES	E3,ST	M	2.8	ACi,SU
Fortus	3005ES	E3,ST	M	3.0	ACi,SU
Fortus	3146E	E3	M	3.1	ACi,SU
Fortus	3394E	E3	PK	3.3	ACi,SU
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
FS HiSOY	HS 30E40	E3,ST	M	3.0	ACi,SA
FS HiSOY	HS 31E20	E3,ST	M	3.1	ACi,SA
FS HiSOY	HS 33E50	E3	M	3.3	ACi,SA
FS HiSOY	HS 34E40	E3	PK	3.4	ACi,SA
Pioneer	P28Z30E	E3	M	2.8	Lum, LumT, IL
Pioneer	P31A73E	E3	R	3.1	Untreated
Pioneer	P32Z91E	E3	PK	3.2	Lum, LumT, IL
Seed Consultants	SC7285E	E3	PK	2.8	Lum,IL
Seed Consultants	SC7293E	E3	M	2.9	Lum,IL
Seed Consultants	SC7315E	E3	M	3.1	Lum,IL
Seed Consultants	SC7326E	E3	M	3.2	Lum,IL
Wyckoff	W2300E3	E3	M	2.3	WyK,Sa

Company/Brand	Brand/Product	Technology	SCN	RM	Seed Treat.
Wyckoff	W2495E3	E3	PK	2.4	WyK,Sa
Wyckoff	W2570E3	E3	PK	2.5	WyK
Wyckoff	W2695E3	E3	M	2.6	WyK
Wyckoff	W2900E3	E3	M	2.9	WyK,Sa
Xitavo	XO 2556E	E3	PK	2.5	PV,IL,OB,Rey
Xitavo	XO 2926E	E3	M	2.9	PV,IL,OB,Rey
Xitavo	XO 3105E	E3	M	3.1	PV,IL,OB,Rey
Xitavo	XO 3224E	E3	PK	3.2	PV,IL,OB,Rey
Xitavo	XO 3456E	E3	M	3.4	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
CMB-APX,SA	CruiserMaxx® APX with Saltro®
Ebberts	Ebberts Complete Soybean (Ebberts Field Seeds)
Lum,IL	LumiGEN™ plus ILeVO
Lum, LumT, IL	LumiGEN™, LumiTreo, ILEVO
PV,IL,OB,Rey	Poncho®/Votivo®, ILeVO, Obvius Plus, Relenya®
SRS	Surestand
Untreated	No seed treatment
WyK	WyckOAT fueled by Soy-Defense (Wyckoff Hybrids)
WyK,Sa	WyckOAT fueled by Soy-Defense (Wyckoff Hybrids), Saltro

* Seed treatments may include unspecified plant health promoting components.