

Test by: Northern Ag Research, LLC ,

2026 Soybeans Top 30 Harvest Report

Iowa North Conventional Specialty [IANOCV] KANAWHA, IA
Randy Mane, Hancock County, IA

All-Season Test	Maturity Group 1.7 - 2.9 S2026IANOCV01
Top 30 of 30	For Gross Income (Sorted by Yield) Average of () Replications
PREV. CROP/HERB:	Corn / Roundup Powermax, Atrazine
SOIL DESCRIPTION:	Nicollet clay loam, moderately drained, non-irrigated
SOIL CONDITION:	7.44 pH, 6.02% OM, 24.24 CEC, high P, high K, low S, high B, high Zn
TILLAGE/CULTIVATION:	Conventional W/ Fall Till
CROP PROTECTION:	Sonic (H), Flexstar (H), Clethodim (H), Cobra (H)
Applied N-P-K (units):	0-0-0
SEEDING - RATE - ROW:	May 2 140.0 /A 30" spacing
HARVESTED - STAND:	Oct 14
PEST & DISEASE RISK:	SDS, Fusarium*

TEST COMMENTS:

This plot was planted into excellent conditions and saw good emergence, but unfortunately standing water through a large portion of the plot delayed post-emerge chemical applications to the point where it was impossible to get back ahead using conventional herbicides. After the second and third passes were ultimately unsuccessful and no additional on-label options remained, the plot was declared lost.

Lost due to standing water/heavy weed pressure

Company/Brand	Product/Brand	Technol.†	RM	SCN Resist.	Yield Bu/A ↓	Moisture %	Lodging %	Stand (x 1000)	Gross Income \$/Acre	Rank
Averages = LSD (0.10) = ns ns ns LSD (0.25) = ns ns ns C.V. = Historic yield: new site										
Yield & Income Factors: Base Moisture = 13.0% Shrink = 1.0 Drying = \$0.05 Prices: GMO = \$12.25										

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Report Date: 10/14/2026

Additional reports available at www.firstseedtests.com

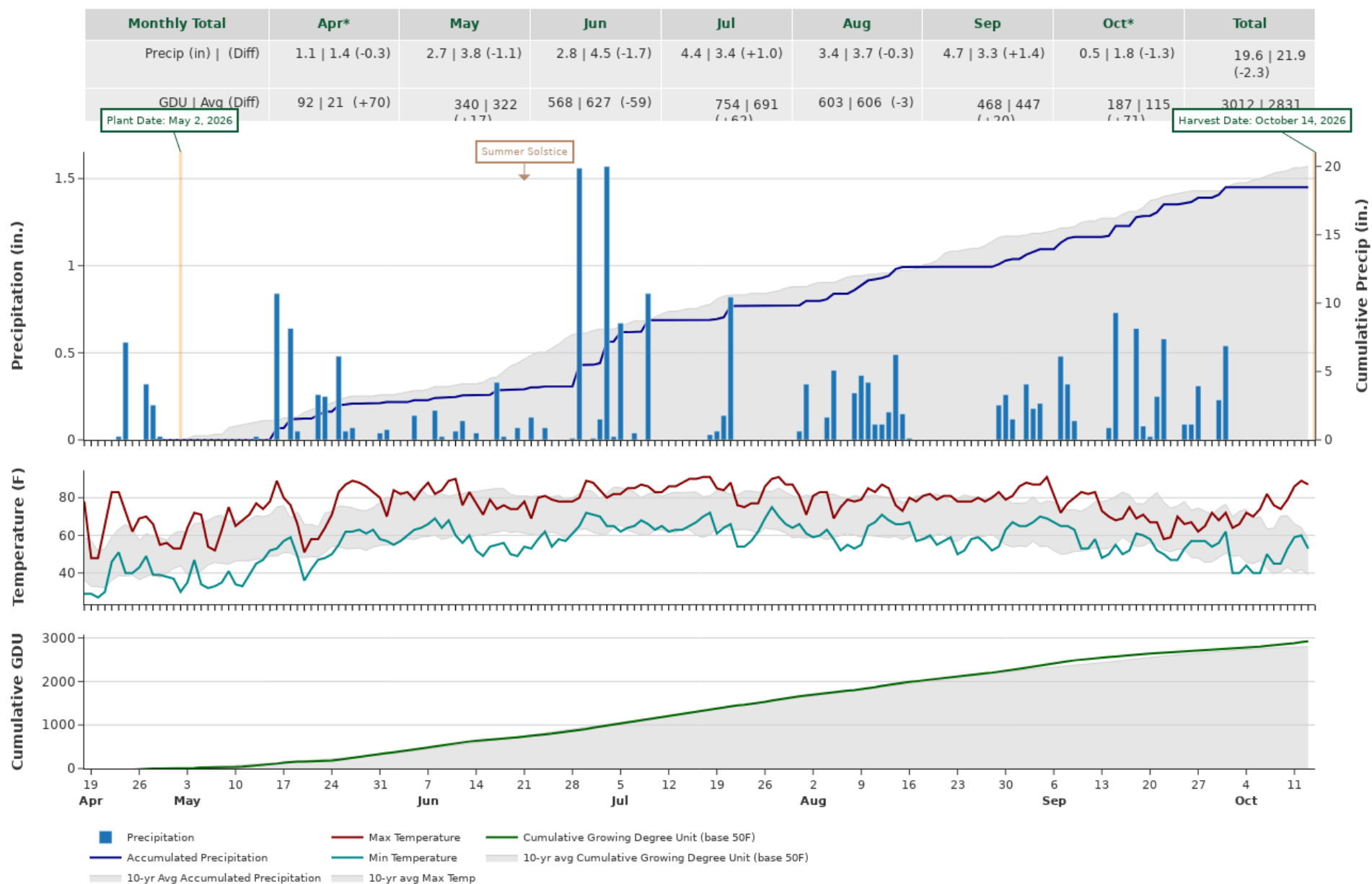
† See last page for abbreviation descriptions. Dark colored row identifies the check product found in early- and full-season tests. **Bold** yields are significantly above test average by LSD(0.10). **Italicized** brands exceed the grain moisture limit for this test. **ns** = column values not significantly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

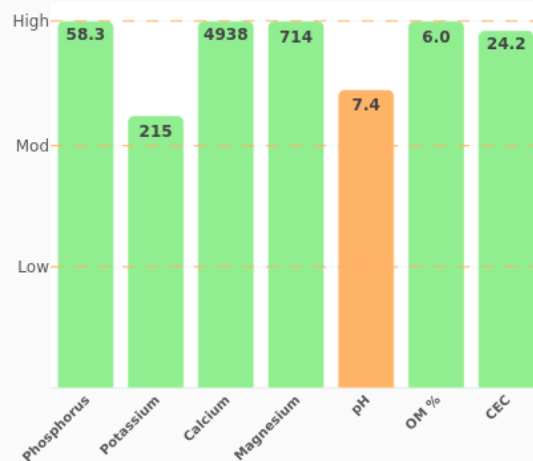
Weather Data Retrieved: 10/14/2026



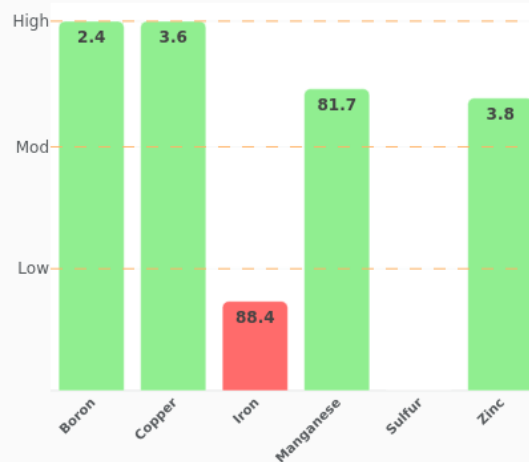
* First monthly total starts on the date 14 days prior to planting and final monthly total ends on the harvest date.

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.

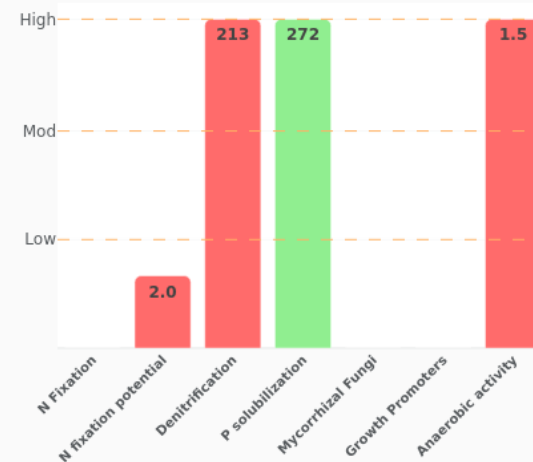
Macronutrients



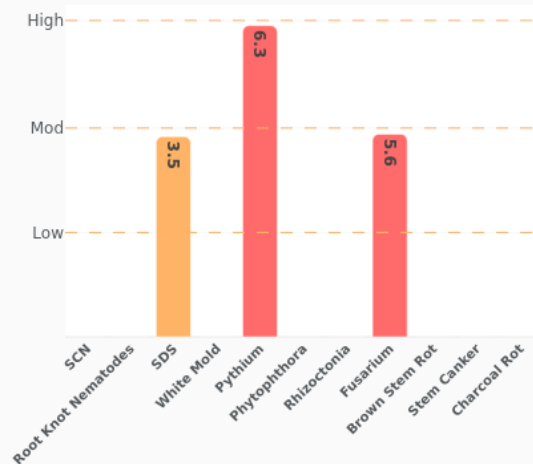
Micronutrients



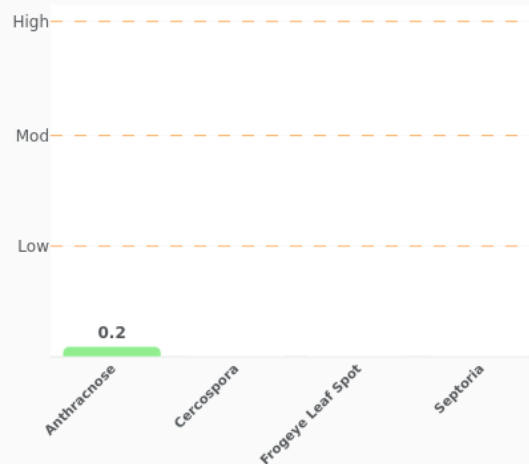
Biofertility Analytics



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 - Iowa North Conventional Specialty [IANOCV]

All-Season Test Products (30 Total)

Company/Brand	Product/Brand	Technology	SCN	RM	Seed Treat.
Champion	2259CN	CONV	NA	2.2	Untreated
Champion	2355CN	CONV	NA	2.3	Untreated
Confluence Genetics	23F228	CONV	M	2.3	CMB-APX,SA
Cornelius	CB19C30	CONV	MR	1.9	PGVO
Cornelius	CB23C15	CONV	M	2.3	PGVO
Cornelius	CB25C26	CONV	R	2.5	PGVO
Cornelius	CB28C80	CONV	NA	2.8	PGVO
DF Seeds	DF 176 NF	CONV	M	1.7	DF,EX
DF Seeds	DF 193 NF	CONV	R	1.9	DF,EX
DF Seeds	DF 205 NF	CONV	M	2.0	DF,EX
DF Seeds	DF 214 N	CONV	M	2.1	DF,EX
DF Seeds	DF 237 NF	CONV	M	2.3	DF,EX
DF Seeds	DF 262 NF	CONV	M	2.5	DF,EX
Epley	ESB2283NC	CONV	NA	2.2	NA
Grain Millers	GSP 23	CONV	S	2.3	Untreated
Illini	1958N	CONV	NA	1.9	CMB-APX,SA
Illini	2812NA	CONV	NA	2.6	CMB-APX,SA
Illini	2999N	CONV	NA	2.9	CMB-APX,SA
ISU	IAS20C1	CONV	NA	2.0	P6,St,Sy,A
Pioneer	P21A20	CONV	R	2.1	Untreated
Pioneer	P22Z50	CONV	M	2.2	Untreated
Spirit Hybrids	SP23C96	CONV	R	2.3	Untreated
Spirit Hybrids	SP23H7909	CONV	NA	2.3	Untreated
Spirit Hybrids	SP2550	CONV	R	2.5	Untreated
Spirit Hybrids	SP2730	CONV	R	2.7	NA
Spirit Hybrids	SP27H20	CONV	R	2.7	Untreated
Viking Blue River	2022N	CONV	MR	2.0	Untreated
Viking Blue River	23B5	CONV	PK	2.3	Untreated
Viking Blue River	E24Y002	CONV	M	2.4	Untreated
Viking Blue River	IAS19C3	CONV	S	2.1	Untreated

* 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

CONV	Conventional
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Soybeans Seed Treatments*

CMB-APX,SA	CruiserMaxx® APX with Saltro®
DF,EX	DFender, Excalibre-SA™
P6,St,Sy,A	Poncho 600, Stamina, SystivaXS, Allegiance-FL
PGVO	Profit Guard Victrato
Untreated	No seed treatment

* Seed treatments may include unspecified plant health promoting components.