

Test by: Southern MN FIRST New Richland, MN

2026 Soybeans Top 30 Harvest Report

Minnesota South Conventional Specialty [MNSOCV]
NERSTRAND, MN

Schrader Grain, Rice County, MN

All-Season Test	Maturity Group 1.0 - 2.3 S2026MNSOCV05
Top 30 of 30	For Gross Income (Sorted by Yield) Average of (3) Replications
PREV. CROP/HERB:	Corn / Surestart, Atrazine, Roundup Powermax, Resicore
SOIL DESCRIPTION:	Marquis silt loam, mod. well drained, non-irrigated
SOIL CONDITION:	7.35 pH, 4.78% OM, 20.53 CEC, high P, high K, low S, high B, high Zn
TILLAGE/CULTIVATION:	Minimum W/O Fall Till
CROP PROTECTION:	Zidua Pro (H), Cadet (H), Clethodim (H), Enversa (H), Miravis Neo (F)
FERTILITY - Other:	3.5 lb Zinc
Applied N-P-K (units):	0-78-90
SEEDED - RATE - ROW:	May 11 139.4 /A 30" spacing
HARVESTED - STAND:	Oct 8 130.7 /A
PEST & DISEASE RISK:	Stem Canker, Brown Stem Rot*

TEST COMMENTS:

This site looked great at harvest. Weed control was perfect, and disease and insect pressure were both low. A few varieties leaned over due to excessive plant height. Brian shared that the later-maturing beans they grew this year showed higher yields, as they were able to increase yield potential from later rains around Labor Day. Miravis Neo fungicide was applied at R3. The Schraders are expecting soybean yields to be in line with the past 5-year average.

Company/Brand	Product/Brand	Technol.†	RM	SCN Resist.	Yield Bu/A ↓	Moisture %	Lodging %	Stand (x 1000)	Gross Income \$/Acre	Rank
Viking Blue River	2022N ↗	CONV	2.0	MR	78.5	8.8	0	130.7	1209	1
Viking Blue River	17B6 ↗	CONV	1.7	PK	73.3	9.3	0	131.7	1129	2
DF Seeds	DF 214 N ↗	CONV	2.1	M	73.1	9.4	0	130.3	1126	3
DF Seeds	DF 237 NF ↗	CONV	2.3	M	72.9	9.9	0	131.7	1123	4
Pioneer	P18A82 ↗	CONV	1.8	R	72.2	10.5	0	131.0	1112	5
Viking Blue River	IAS19C3 ↗	CONV	2.1	S	71.8	9.3	0	131.7	1106	6
ISU	IAS18C1 ↗	CONV	1.8	NA	71.3	9.2	0	129.7	1098	7
Viking Blue River	15B5 ↗	CONV	1.5	PK	70.9	9.0	0	131.7	1092	8
Pioneer	P21Z71E GC ↗	E3	2.1	PK	70.2	9.3	0	130.0	906	28
Viking Blue River	23B5 GC ↗	CONV	2.3	PK	70.2	9.1	0	130.7	1081	9
Cornelius	CB19C30 ↗	CONV	1.9	MR	69.8	9.6	0	131.3	1075	10
ISU	IAS20C1 ↗	CONV	2.0	NA	68.9	9.4	0	128.7	1061	11
Cornelius	CB23C15 ↗	CONV	2.3	M	68.5	9.1	0	130.0	1055	12
Viking Blue River	1700N ↗	CONV	1.7	M	68.1	8.8	0	134.0	1049	13
HCI	HC 12-HO ↗	CONV	1.2	M	68.0	9.1	0	131.0	1047	14
Champion	2355CN GC ↗	CONV	2.3	NA	66.6	9.2	3	129.7	1026	15
DF Seeds	DF 205 NF ↗	CONV	2.0	M	66.5	9.3	0	132.0	1024	16
Pioneer	P11Z30 ↗	CONV	1.1	M	66.5	9.4	0	130.3	1024	17
Pioneer	P15Z10 ↗	CONV	1.5	M	64.9	9.4	0	131.7	999	18
Epley	ESB2283NC GC ↗	CONV	2.2	NA	64.0	9.6	5	132.3	986	19
Pioneer	P15A20 ↗	CONV	1.5	R	63.5	9.1	0	129.0	978	20
Confluence Genetics	23F228 GC ↗	CONV	2.3	M	63.5	10.0	0	132.0	978	21
Grain Millers	GSP 23 ↗	CONV	2.3	S	63.5	10.2	0	131.3	978	22
Spirit Hybrids	SP23C96 ↗	CONV	2.3	R	63.4	10.2	0	129.3	976	23
Pioneer	P21A20 ↗	CONV	2.1	R	62.5	9.8	0	128.7	962	24
Champion	2259CN GC ↗	CONV	2.2	NA	61.9	9.4	0	130.3	953	25
Pioneer	P11A50 ↗	CONV	1.1	R	61.5	9.1	0	127.0	947	26
DF Seeds	DF 176 NF ↗	CONV	1.7	M	60.1	9.0	0	131.3	926	27
Pioneer	P22Z50 ↗	CONV	2.2	M	57.4	9.0	0	132.7	884	29
DF Seeds	DF 193 NF ↗	CONV	1.9	R	55.3	10.0	0	130.3	852	30

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Averages = **67.0** **9.4** **0** **130.7** **1025**

LSD (0.10) = 2.9 0.4 ns

LSD (0.25) = 1.5 0.2 ns

C.V. = 4.1

Historic yield: 62.19 bu/a, 8 yr(s)

Yield & Income Factors: Base Moisture = 13.0% Shrink = 1.0 Drying = \$0.05 Prices: GMO = \$12.90; non-GMO = \$15.40

Report Date: Oct. 12, 2026

Revised: 10/12/2026 Updated fungicide spelling in manager comments.

Additional reports available at www.firstseedtests.com

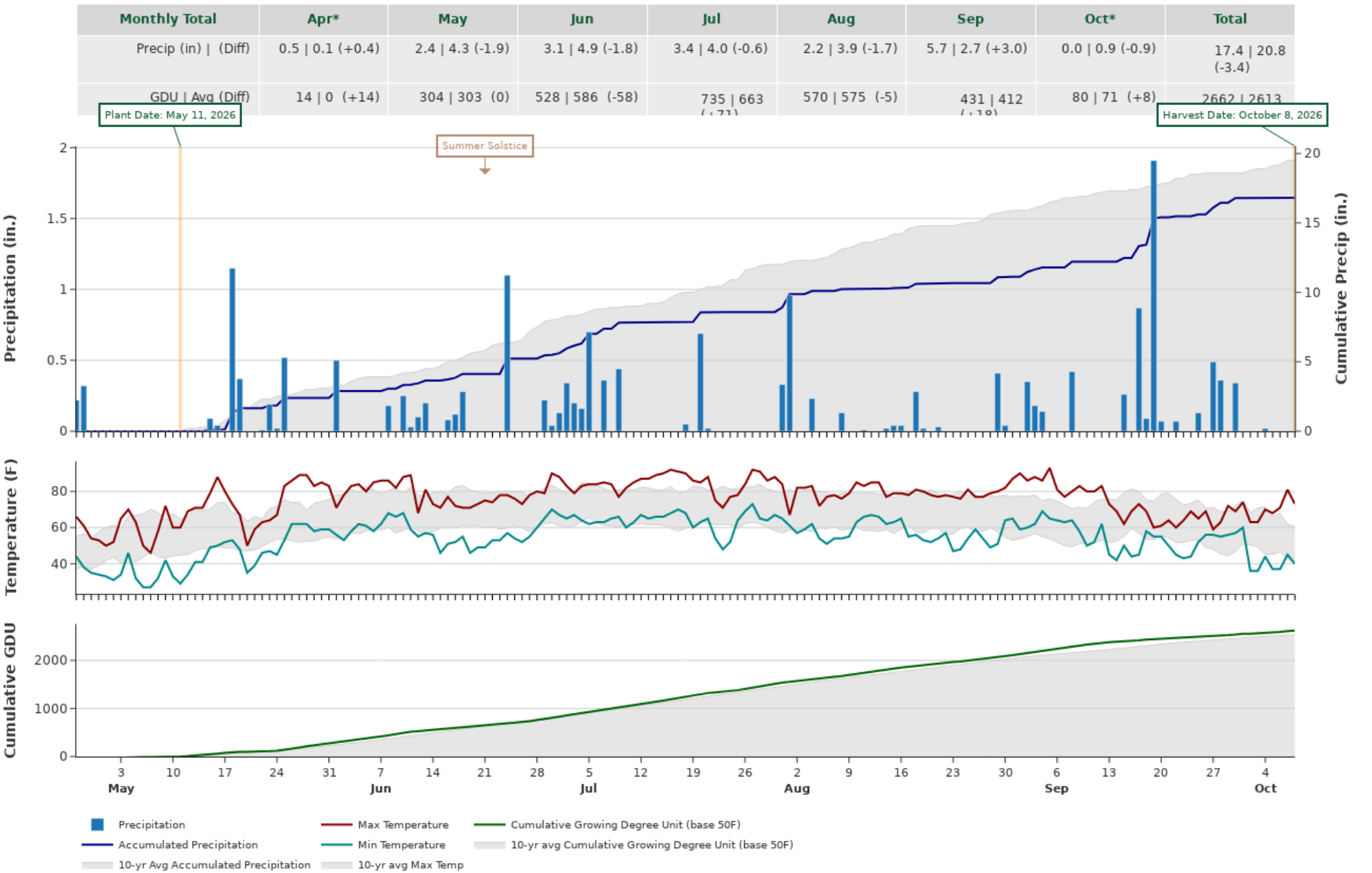
† See last page for abbreviation descriptions. Dark colored row identifies the check product found in early- and full-season tests. **Bold** yields are significantly above test average by LSD(0.10). **Italicized** brands exceed the grain moisture limit for this test. **ns** = column values not significantly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

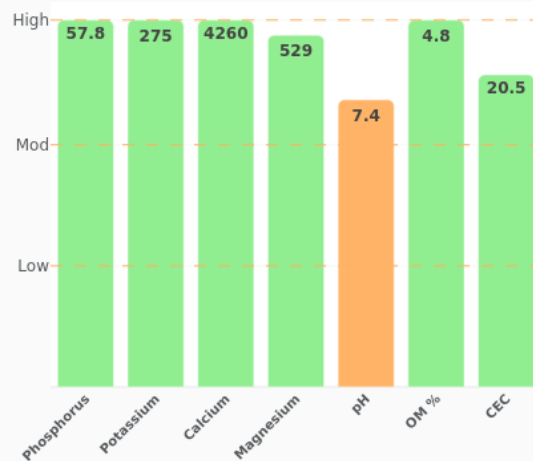
Weather Data Retrieved: 10/12/2026



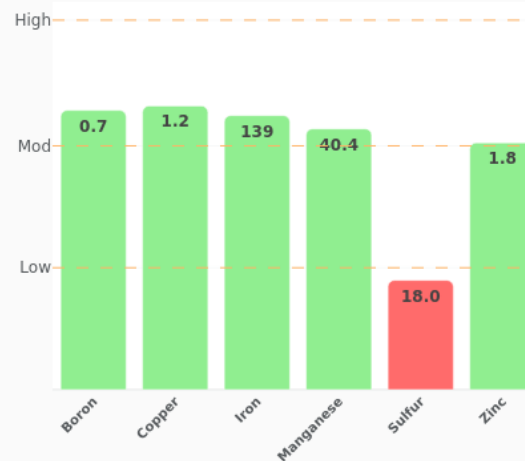
* First monthly total starts on the date 14 days prior to planting and final monthly total ends on the harvest date.

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.

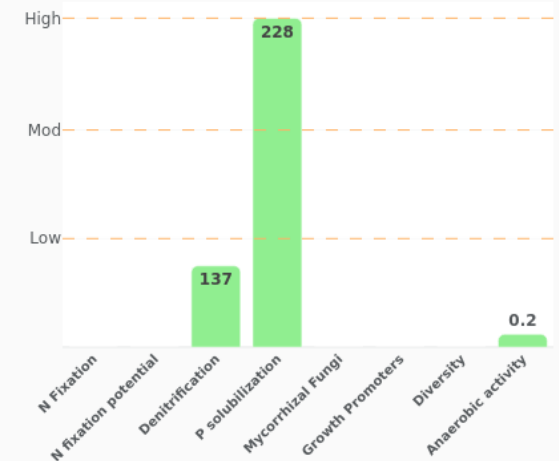
Macronutrients



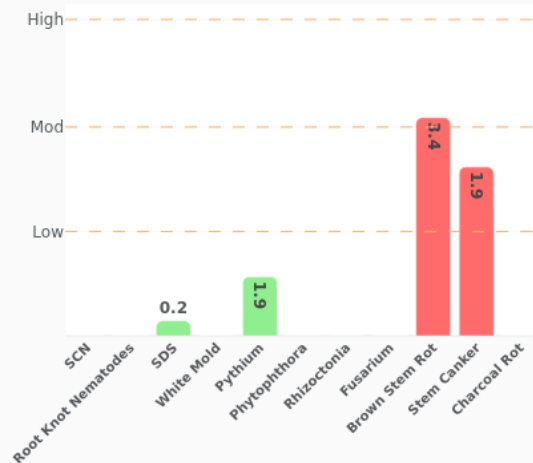
Micronutrients



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](#)

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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
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
Epley	ESB2283NC	CONV	NA	2.2	Untreated
Grain Millers	GSP 23	CONV	S	2.3	Untreated
HCI	HC 12-HO	CONV	M	1.2	Untreated
ISU	IAS18C1	CONV	NA	1.8	P6,St,Sy,A
ISU	IAS20C1	CONV	NA	2.0	P6,St,Sy,A
Pioneer	P11A50	CONV	R	1.1	Untreated
Pioneer	P11Z30	CONV	M	1.1	Untreated
Pioneer	P15A20	CONV	R	1.5	Untreated
Pioneer	P15Z10	CONV	M	1.5	Untreated
Pioneer	P18A82	CONV	R	1.8	Untreated
Pioneer	P21A20	CONV	R	2.1	Untreated
Pioneer	P21Z71E	E3	PK	2.1	Treated
Pioneer	P22Z50	CONV	M	2.2	Untreated
Spirit Hybrids	SP23C96	CONV	R	2.3	Untreated
Viking Blue River	15B5	CONV	PK	1.5	Untreated
Viking Blue River	1700N	CONV	M	1.7	Untreated
Viking Blue River	17B6	CONV	PK	1.7	Untreated
Viking Blue River	2022N	CONV	MR	2.0	Untreated
Viking Blue River	23B5	CONV	PK	2.3	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
E3	Enlist E3®

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
Treated	Treated, unspecified
Untreated	No seed treatment

* Seed treatments may include unspecified plant health promoting components.