

Test by: Southern MN FIRST New Richland, MN

2026 Soybeans Top 30 Harvest Report

Minnesota South Central [MNSC] NERSTRAND, MN
Schrader Grain, Rice County, MN

All-Season Test	Maturity Group 1.5 - 2.2 S2026MNSC12
Top 24 of 24	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
SEEDING - RATE - ROW:	May 11 139.4 /A 30" spacing
HARVESTED - STAND:	Oct 8 130.0 /A
PEST & DISEASE RISK:	SDS, Phytophthora, Fusarium*

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
Apex	AE2170 ↗	E3	2.1	M	75.4	9.3	0	130.7	973	1
Pioneer	P21Z71E GC ↗	E3	2.1	PK	75.2	9.1	0	129.0	970	2
Cornelius	CB20XF39 GC ↗	RXF	2.0	M	75.1	9.4	0	131.7	969	3
Apex	AE2270 ↗	E3	2.2	PK	73.4	9.3	0	130.7	947	4
Genesis	G1910E ↗	E3	1.9	M	71.8	8.9	0	131.0	926	5
Genesis	G1800E ↗	E3	1.8	M	71.8	8.7	0	132.7	926	6
Apex	AE2050 ↗	E3	2.0	PK	71.7	9.2	0	129.0	925	7
Xitavo	XO 1837E ↗	E3	1.8	M	71.2	9.0	0	129.7	918	8
Genesis	G2210E ↗	E3	2.2	PK	71.1	9.3	0	133.7	917	9
Genesis	G2110E ↗	E3	2.1	M	71.1	9.2	0	129.7	917	10
Renk	RS167E ↗	E3	1.6	M	70.4	8.8	0	128.0	908	11
Apex	AE1870 ↗	E3	1.8	M	70.3	9.0	0	131.0	907	12
Jacobsen	J2286E3 ↗	E3	2.2	PK	70.3	9.3	0	129.3	907	13
Jacobsen	J1685E3 ↗	E3	1.6	M	70.2	8.8	0	127.0	906	14
Jacobsen	J2116E3 ↗	E3	2.1	M	70.0	9.1	0	131.0	903	15
Xitavo	XO 1776E ↗	E3	1.7	M	69.1	8.8	0	131.0	891	16
Genesis	G1810E ↗	E3	1.8	M	69.1	9.2	0	127.3	891	17
Apex	AE1970 ↗	E3	1.9	PK	68.1	9.1	0	129.7	878	18
Dahlman	7618XF ↗	RXF	1.8	M	68.1	9.0	0	129.0	877	19
Pioneer	P13Z28E3 GC ↗	E3	1.3	NA	67.7	9.1	0	132.3	873	20
Apex	AE1760 ↗	E3	1.7	M	67.6	8.6	0	128.0	872	21
Channel	2026RXF GC ↗	RXF	2.0	M	67.4	8.9	0	129.7	869	22
Jacobsen	J2295E3 ↗	E3	2.2	M	64.7	8.9	0	128.7	835	23
Xitavo	XO 2087E ↗	E3	2.0	M	64.3	9.4	0	130.3	829	24
					Averages = 70.2	9.1		130.0	906	
					LSD (0.10) = 2.8	ns	ns			
					LSD (0.25) = 1.5	ns	ns			
					C.V. = 3.8					

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Yield & Income Factors:

Base Moisture = 13.0%

Shrink = 1.0

Drying = \$0.05

Prices: GMO = \$12.90

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

Report Date: 10/12/2026

Additional reports available at www.firstseedtests.com

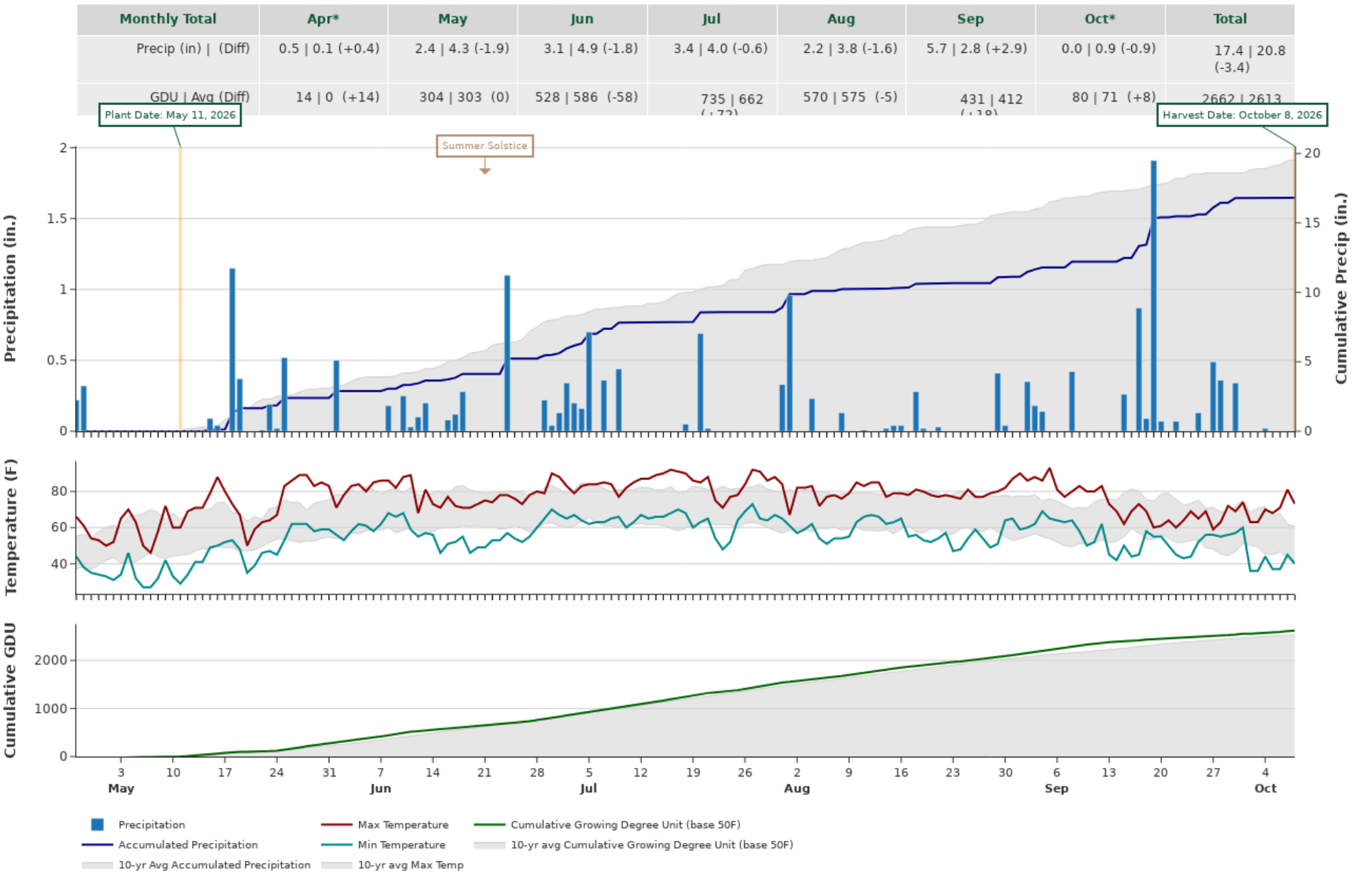
† See last page for abbreviation descriptions. Dark colored row identifies the check product found in early- and full-season tests. **Bold** yields are significantly above test average by LSD(0.10). **Italicized** brands exceed the grain moisture limit for this test. **ns** = column values not significantly 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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2026 Soybeans - Minnesota South Central [MNSC]

Weather Conditions Summary at NERSTRAND, MN

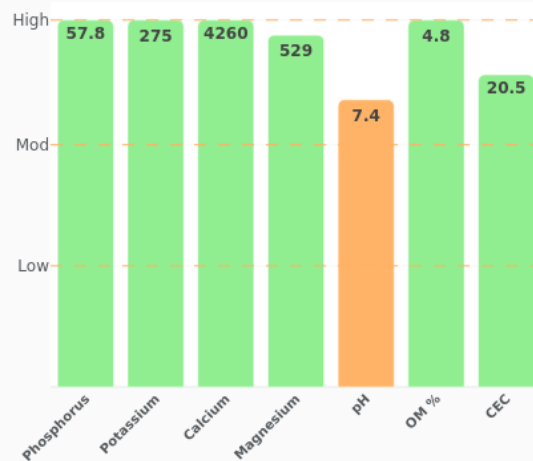
Weather Data Retrieved: 10/12/2026



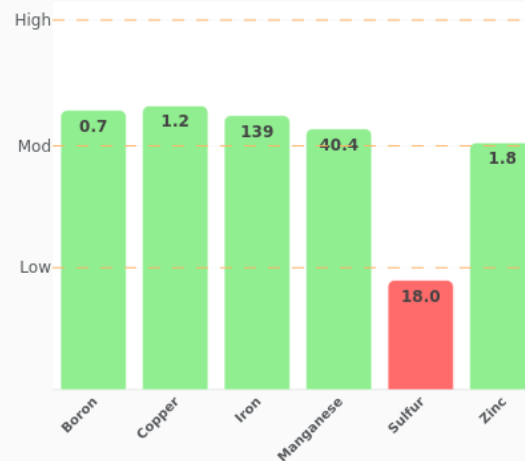
* First monthly total starts on the date 14 days prior to planting and final monthly total ends on the harvest date.

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.

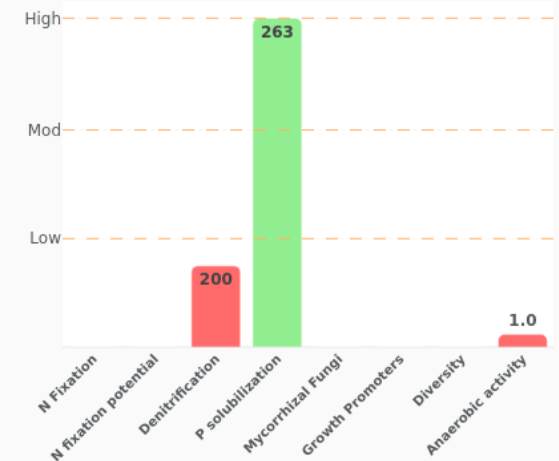
Macronutrients



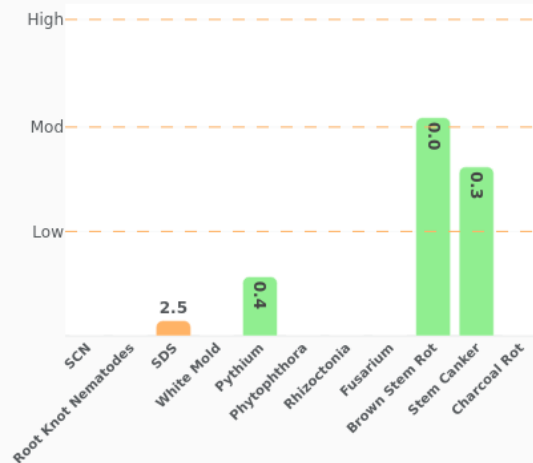
Micronutrients



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](#)

2026 Soybeans - Minnesota South Central [MNSC]

All-Season Test Products (24 Total)

Company/Brand	Product/Brand	Technology	SCN	RM	Seed Treat.
Apex	AE1760	E3	M	1.7	C3F,NF,VI
Apex	AE1870	E3	M	1.8	C3FI,VI,TU,A3
Apex	AE1970	E3	PK	1.9	C3F,NF,VI
Apex	AE2050	E3	PK	2.0	C3FI,VI,TU,A3
Apex	AE2170	E3	M	2.1	STXPC 2.0, VI
Apex	AE2270	E3	PK	2.2	C3F,NF,VI
Channel	2026RXF	RXF	M	2.0	ACi,IL
Cornelius	CB20XF39	RXF	M	2.0	PGVO
Dahlman	7618XF	RXF	M	1.8	C3F,NF,VI
Genesis	G1800E	E3	M	1.8	Treated
Genesis	G1810E	E3	M	1.8	STXPC 2.0, VI
Genesis	G1910E	E3	M	1.9	Treated
Genesis	G2110E	E3	M	2.1	STXPC 2.0, VI
Genesis	G2210E	E3	PK	2.2	STXPC 2.0, VI
Jacobsen	J1685E3	E3	M	1.6	Treated
Jacobsen	J2116E3	E3	M	2.1	CMB-APX,VI
Jacobsen	J2286E3	E3	PK	2.2	CMB-APX,VI
Jacobsen	J2295E3	E3	M	2.2	CMB-APX,VI
Pioneer	P13Z28E3	E3	NA	1.3	Treated
Pioneer	P21Z71E	E3	PK	2.1	Treated
Renk	RS167E	E3	M	1.6	Treated
Xitavo	XO 1776E	E3	M	1.7	PV,IL,OB,Rey
Xitavo	XO 1837E	E3	M	1.8	PV,IL,OB,Rey
Xitavo	XO 2087E	E3	M	2.0	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.

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®
RXF	XtendFlex®

Soybeans Seed Treatments*

ACi,IL	Acceleron® Standard Insecticide-Fungicide, ILeVO
C3Fi,VI,TU,A3	Corteva 3023 Fungicide + Insecticide (C-3023Fi), Victrato®, Tri-Up™, Ascend® ST3™, Inoculant
C3F,NF,VI	C-3023F1, N-Force, Victrato®
CMB-APX,VI	CruiserMaxx® Beans APX, Victrato®
PGVO	Profit Guard Victrato
PV,IL,OB,Rey	Poncho®/Votivo®, ILeVO, Obvius Plus, Relenya®
STXPC 2.0, VI	Stine XP Complete 2.0, Victrato
Treated	Treated, unspecified

* Seed treatments may include unspecified plant health promoting components.