

Test by: Southern MN FIRST New Richland, MN

2025 Soybeans Top 30 Harvest Report

Minnesota South Conventional Specialty [MNSOCV]
CANBY, MN

Gary and Kevin Larson, Yellow Medicine County, MN

All-Season Test	Maturity Group 1.4 - 2.3 S2025MNSOCV06
Top 24 of 24	For Gross Income (Sorted by Yield) Average of () Replications
PREV. CROP/HERB:	Corn / NA
SOIL DESCRIPTION:	Amiret-Swanlake loam, well drained, non-irrigated
SOIL CONDITION:	
TILLAGE/CULTIVATION:	Minimum W/ Fall Till
PEST MANAGEMENT:	
Applied N-P-K (units):	0-0-0
SEDED - RATE - ROW:	May 18 140.0 /A 30" spacing
HARVESTED - STAND:	Jun 24
PEST & DISEASE RISK:	No elevated risks*

TEST COMMENTS:

This Food Grade Soybean test was lost due to flooding in late June. Heavy rains fell in northeast North Dakota, which eventually caused downstream flooding in this entire field. This field remained underwater for 5 days. The Larsons said they were finally able to replant in mid-July.

Company/Brand	Product/Brand	Technol.†	RM	SCN Resist.	Yield Bu/A ↓	Moisture %	Lodging %	Stand (x 1000)	Gross Income \$/Acre	Rank
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Lost due to flooding

Mark Querna

Mark Querna

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Averages =

LSD (0.10) = ns ns ns

LSD (0.25) = ns ns ns

C.V. =

Historic yield: 52.98 bu/a, 2 yr(s)

Yield & Income Factors:

Base Moisture = 13.0%

Shrink = 1.3

Drying = \$0.03

Prices: GMO = \$9.60

Report Date: 10/11/2025

Additional reports available at www.firstseedtests.com

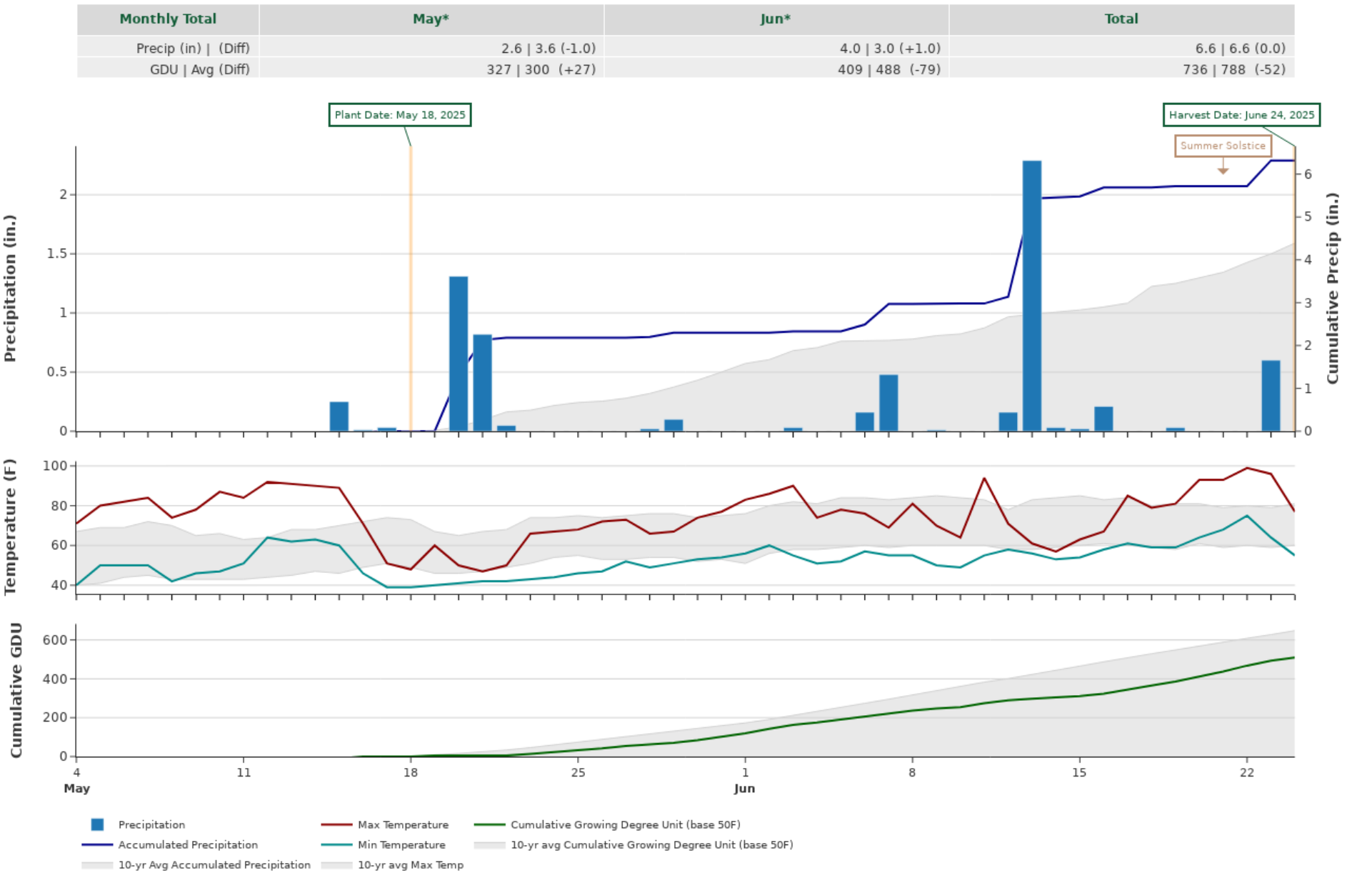
† See last page for abbreviation descriptions. Dark colored row identifies the check product found in early- and full-season tests. **Bold** yields are significantly above test average by LSD(0.10). **Italicized** brands exceed the grain moisture limit for this test. **ns** = column values not significantly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

Weather Data Retrieved: 10/11/2025



* 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.

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All-Season Test Products (24 Total)

Company/Brand	Product/Brand	Technology	SCN	RM	Seed Treat.
Dahlman	7618XF	RXF	M	1.8	F,I
DF Seeds	DF 174 N	CONV	M	1.7	DFender
DF Seeds	DF 193 NF	CONV	R	1.9	DFender
DF Seeds	DF 205 NF	CONV	M	2.0	DFender
DF Seeds	DF 214 N	CONV	M	2.1	DFender
Golden Harvest	GH1973E3S	E3,ST	PK	1.9	NA
Grain Millers	GSP23	CONV	S	2.3	Untreated
Grain Millers	GSPEXP16	CONV	NA	1.6	Untreated
New Age	NA2000	CONV	NA	2.0	CMB-APX,SA
Pioneer	P11A50	CONV	R	1.1	Untreated
Pioneer	P15A20	CONV	R	1.5	Untreated
Pioneer	P18A82	CONV	R	1.8	Untreated
Pioneer	P21A20	CONV	R	2.1	Untreated
Sevita	SHEDDEN	CONV	M	1.9	Va IV
Stine	13EH62	E3	M	1.3	SFI
Stine	18EJ12	E3	M	1.8	SFI
Stine	20EH92	E3	M	2.0	SFI
U of MN	M14-250018	CONV	NA	1.4	NA
Viking Blue River	15B5	CONV	PK	1.5	Treated
Viking Blue River	1700N	CONV	M	1.7	Treated
Viking Blue River	17B6	CONV	PK	1.7	Treated
Viking Blue River	2022N	CONV	M	2.0	Treated
Viking Blue River	23B5	CONV	PK	2.3	Treated
Viking Blue River	IAS19C3	CONV	S	2.1	Treated

* 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®
NA	Not Available
RXF	XtendFlex®
ST	Sulfonylurea tolerant

Soybeans Seed Treatments*

CMB-APX,SA	CruiserMaxx® APX with Saltro®
DFender	DFender (Legacy Seeds)
F,I	Fungicide, Insecticide
SFI	Stine XP F&I
Treated	Treated, unspecified
Untreated	No seed treatment
Va IV	Vayantis IV

* Seed treatments may include unspecified plant health promoting components.