

Test by: Southern MN FIRST New Richland, MN

2025 Corn Grain Top 30 Harvest Report

Red River South North Dakota & Minnesota [RRSO]

WENDELL, MN

Chad Biss, Grant County, MN 56531

All-Season Test	85 - 95 Day CRM B2025RRSO17
Top 30 of 38	For Gross Income (Sorted by Yield) Average of (4) Replications
PREV. CROP/HERB:	Soybeans / Liberty, Roundup
SOIL DESCRIPTION:	Aazdahl-Formdale-Balaton clay loam, mod. well drained, non- irrigated
SOIL CONDITION:	Conventional W/ Fall Till, 7.68 pH, 5.76% OM, 27.55 CEC, high P, low K, high S, high B, high Zn
PEST MANAGEMENT:	Harness, Aztec, Atrazine
FERTILITY - Applied N:	180 Spring, 2lb Sulfur
Applied N-P-K (units):	180-80-60
SEEDED - RATE - ROW:	May 12 34.3 /A 30" spacing
HARVESTED - STAND:	Nov 4 33.0 /A
PEST & DISEASE RISK:	Northern Corn Leaf Blight, Maize White Spot*

TEST COMMENTS:

Planting conditions here were good after the soil dried from spring rain. More rain fell again after planting, causing this field to be a bit wet as the corn got established. Rains moderated from mid-August through harvest, allowing for harvest to be mud-free. Plants were healthy at harvest, with some stalk lodging in some hybrids. Greg told me his corn yields were "good to very good." A few individual plots in one corner of the first horizontal replicate were impacted by water saturation and excluded to preserve data integrity.

Company/Brand	Product/Brand	Technol.†	RM	Yield Bu/A ↓	Moisture %	Lodging %	Stand (x 1000)	Gross Income \$/Acre	Rank
Dairyland	DS-3548PCE ↗	PCE	95	219.2	17.4	0	32.5	856	1
DeKalb	DKC096-21RIB GC ↗	TRE	96	218.4	18.0	0	32.9	847	2
Thunder	T6591 PC ↗	PCE	91	215.8	17.2	1	34.0	844	3
Thunder	T6693 PC ↗	PCE	93	213.1	17.7	1	32.5	830	4
Renk	RK561DGV2P ↗	VT2PDG	95	212.6	17.4	0	32.5	830	5
Jacobsen	JS9542DGV2P ↗	VT2PDG	95	211.0	17.7	4	31.8	821	6
Renk	RK4545AV ↗	V	93	208.8	17.7	27	31.9	812	7
Thunder	T6294 VT2P ↗	VT2PDG	94	208.1	17.5	11	31.8	812	8
Dyna-Gro	D34SS93RIB GC ↗	STX	94	207.8	18.0	0	33.3	807	9
Dairyland	DS-3087PWE ↗	PCE	90	207.7	17.9	3	34.4	807	10
Jacobsen	JS9591 ↗	VT2P	95	205.5	17.3	0	31.8	803	11
Pioneer	P9211AM GC ↗	AM	92	204.2	17.3	0	33.3	798	12
Jacobsen	JS8994 ↗	PCE	89	203.4	17.7	0	33.3	792	14
Renk	RK304VT2P ↗	VT2P	90	202.4	16.9	6	33.4	794	13
Augusta	A4143-3110 ↗	3110	93	201.7	17.7	15	32.9	785	17
Jacobsen	JS9444 ↗	VT2P	94	201.1	17.2	0	32.2	787	16
Jacobsen	JS9494VT2P ↗	VT2P	94	200.9	16.9	0	33.3	788	15
Thunder	T6592 VT2P ↗	VT2P	92	199.7	16.9	0	32.9	783	18
Pioneer	P9193AM GC ↗	AM	91	199.6	17.1	0	33.7	782	19
Augusta	A2244-DV ↗	DV	94	199.3	18.2	6	32.5	771	23
Renk	RK485DGV2P ↗	VT2PDG	94	199.2	17.5	19	32.2	777	20
DeKalb	DKC092-13RIB GC ↗	STXP	92	198.6	17.9	0	33.7	771	24
Thunder	T6490 VT2P ↗	VT2P	90	197.8	16.8	1	32.9	777	21
Renk	RK444SSTX ↗	STX	95	197.6	17.9	0	33.3	767	26
Thunder	T6588 AV ↗	V	88	197.1	16.7	4	33.7	775	22
Jacobsen	JS9053VT2P ↗	VT2P	90	196.2	16.8	0	32.9	771	25
Chargen	VX8742 ↗	V	87	196.0	17.5	0	32.5	765	27
Renk	RK296AA ↗	AA	89	195.3	17.1	18	32.5	765	28
Augusta	A2037-V ↗	V	87	194.5	16.9	0	31.9	763	29
Thunder	T6685 PC ↗	PCE	85	194.4	16.9	0	32.5	763	30



Mark Querna

mark.querna@firstseedtests.com, (507) 380-9920

Averages = **200.4** **17.3** **4** **33.0** **782**

LSD (0.10) = 11.5 0.4 9

LSD (0.25) = 6.0 0.2 5

C.V. = 6.3

Historic yield: 185.38 bu/a, 6 yr(s)

Yield & Income Factors: Base Moisture = 15.0% Shrink = 1.4 Drying = \$0.04 Prices: GMO = \$4.00

Report Date: Nov. 5, 2025

Additional reports available at www.firstseedtests.com

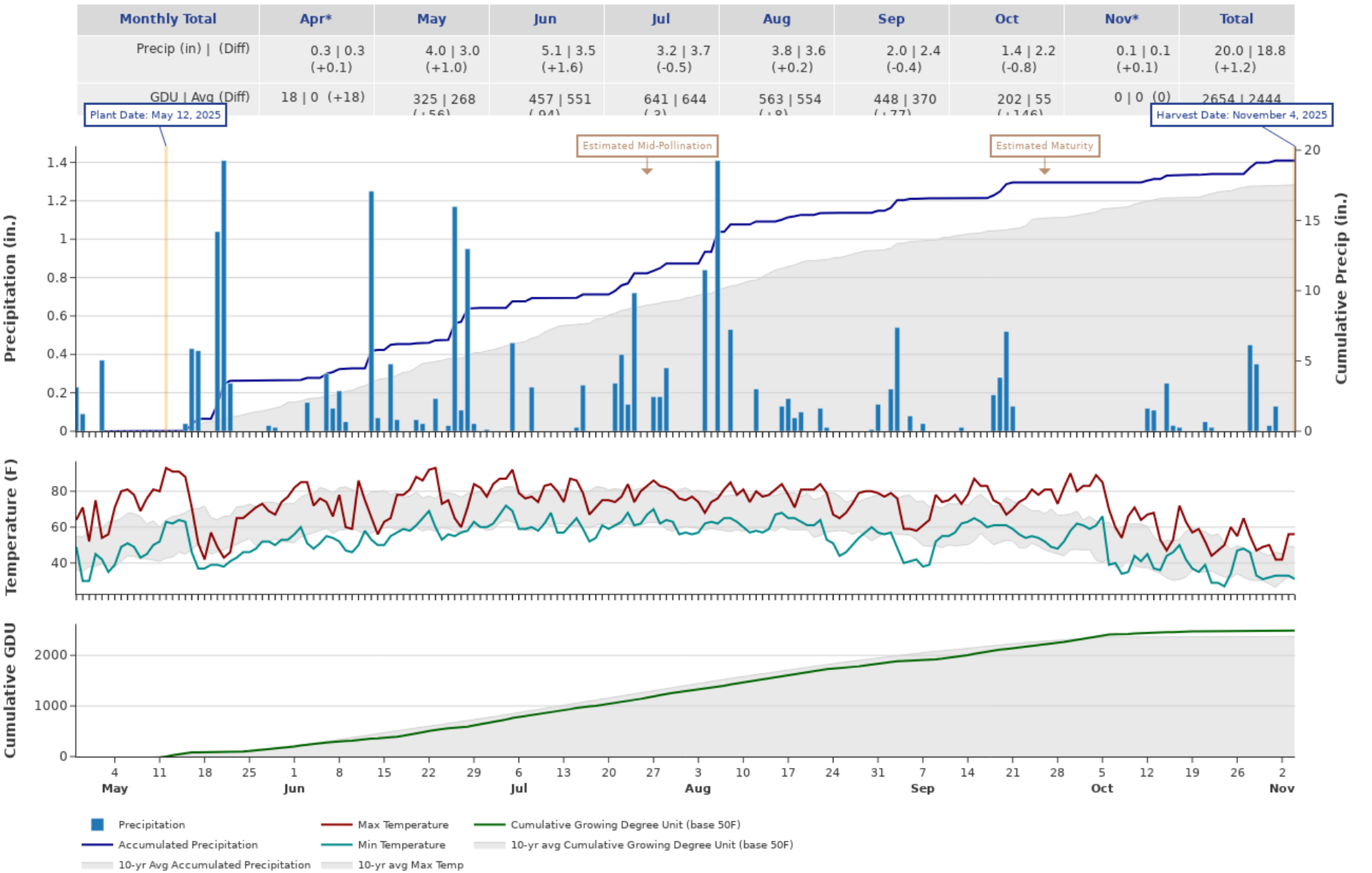
† See last page for abbreviation descriptions. Dark colored row identifies the check product found in early- and full-season tests. **Bold** yields are significantly above test average by LSD(0.10). **Italicized** brands exceed the grain moisture limit for this test. **ns** = column values not significantly different. *[Earthoptics](#) used for soil conditions and soil-borne disease & pest risks. ↗ Links to full product yield results at www.firstseedtests.com.

©2025, All rights reserved to Farmers' Independent Research of Seed Technologies, LLC.

2025 Corn - Red River South North Dakota & Minnesota [RRSO]

Weather Conditions Summary at WENDELL, MN

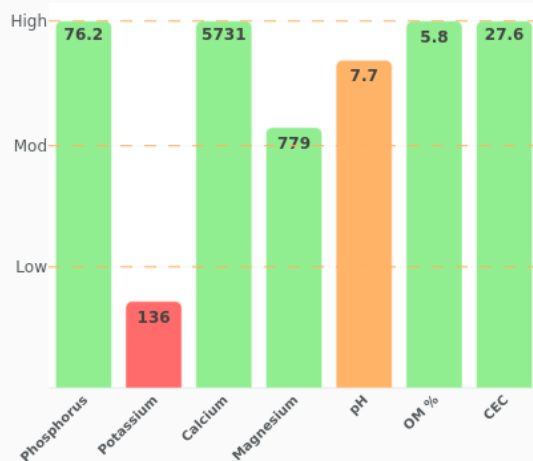
Weather Data Retrieved: 11/06/2025



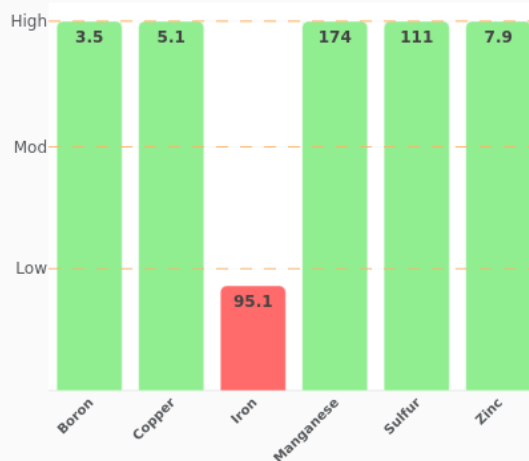
* First monthly total starts on the date 14 days prior to planting and final monthly total ends on the harvest date.

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.

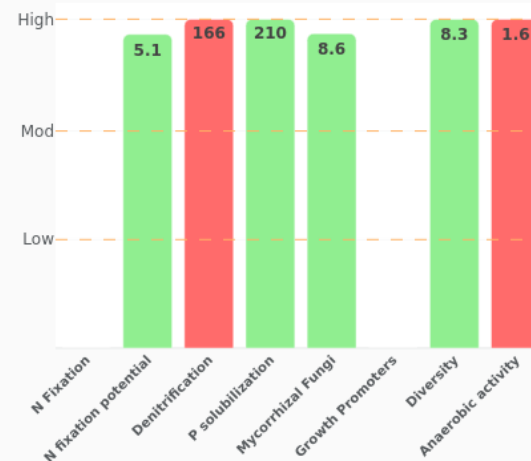
Macronutrients



Micronutrients



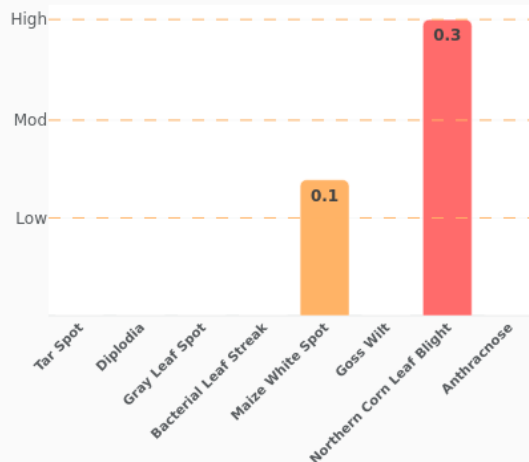
Biofertility Analytics



Below Ground Pest & Disease - Corn



Above Ground Pest & Disease - Corn



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 Corn - Red River South North Dakota & Minnesota [RRSO]

All-Season Test Products (38 Total)

Company/Brand	Product/Brand	Technology	RIB	RM	Seed Treat.
Augusta	A2037-V	V	N	87	CM,C5
Augusta	A2140-AA-EZ	D	N	90	CM,C2
Augusta	A2244-DV	DV	Y	94	CM,C2
Augusta	A3044-V-EZ	V	Y	94	CM,C2
Augusta	A4143-3110	3110	N	93	CM,C5
Chargen	VX8742	V	Y	87	CM,C5,Vi,Va
Dairyland	DS-2541PCE	PCE	Y	85	Lum, L1
Dairyland	DS-3087PWE	PCE	N	90	Lum, L1
Dairyland	DS-3548PCE	PCE	Y	95	Lum, L1
DeKalb	DKC092-13RIB	STXP	Y	92	AC,P5V,EDC-EL
DeKalb	DKC096-21RIB	TRE	Y	96	AC,P5V,EDC-EL
Dyna-Gro	D34SS93RIB	STX	Y	94	AC,P5V
Jacobsen	JS8994	PCE	Y	89	F,I
Jacobsen	JS9053VT2P	VT2P	Y	90	F,I
Jacobsen	JS9065VT2P	VT2P	Y	90	F,I
Jacobsen	JS9444	VT2P	Y	94	F,I
Jacobsen	JS9494VT2P	VT2P	Y	94	F,I
Jacobsen	JS9542DGV2P	VT2PDG	Y	95	F,I
Jacobsen	JS9591	VT2P	Y	95	F,I
Pioneer	P9193AM	AM	Y	91	Lum, L1
Pioneer	P9211AM	AM	Y	92	Lum, L1
Renk	RK296AA	AA	Y	89	CM,C2
Renk	RK297VT2P	VT2P	Y*	88	AC,P2
Renk	RK304VT2P	VT2P	N	90	AC,P2
Renk	RK444SSTX	STX	Y	95	AC,P5V,EDC-EL
Renk	RK4545AV	V	N	93	CM,C2
Renk	RK485DGV2P	VT2PDG	Y*	94	AC,P2
Renk	RK561DGV2P	VT2PDG	Y*	95	AC,P2
Thunder	T6294 VT2P	VT2PDG	Y	94	F,I
Thunder	T6389 VT2P	VT2P	Y	89	F,I
Thunder	T6490 VT2P	VT2P	Y	90	F,I
Thunder	T6588 AV	V	Y	88	F,I
Thunder	T6591 PC	PCE	Y	91	F,I
Thunder	T6592 VT2P	VT2P	Y	92	F,I
Thunder	T6685 PC	PCE	Y	85	F,I
Thunder	T6693 PC	PCE	Y	93	F,I

Company/Brand	Brand/Product	Technology	RIB	RM	Seed Treat.
Thunder	T6695 VT2P	VT2P	Y	95	F,I
Thunder	T6987 VT2P	VT2P	Y	87	F,I

* 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.
^ Power Plus® brand seed is distributed by Burrus. Power Plus® is a registered trademark of Corteva Agriscience.

Corn Technologies

3110	Agrisure® Viptera® 3110 (Vip, CB,LL,GT)
AA	Agrisure® Above (CB,HX,LL,GT), formerly Agrisure® 3120
AM	Optimum® AcreMax®
D	Duracade™ (CB,HX,RW,RW2,LL,GT), formerly Agrisure Duracade® 5122
DV	DuracadeViptera™ (Vip,CB,HX,RW,RW2,LL,GT), formerly Agrisure Duracade® 5222
PCE	PowerCore® Enlist®
STX	SmartStax®
STXP	SmartStax® Pro with RNAi Technology
TRE	Trecepta®
V	Viptera™ (Vip,CB,HX,LL,GT), formerly Agrisure Viptera® 3220
VT2P	VT Double PRO®
VT2PDG	DroughtGard® with VT Double PRO®

NOTE: The refuge component genetics may vary in a refuge blend seed product.

Corn Seed Treatments*

AC,P2	Acceleron® 250
AC,P5V	Acceleron® Poncho 500/Votivo
AC,P5V,EDC-EL	Acceleron® ELITE Poncho 500/Votivo with Enhanced Disease Control
CM,C2	CruiserMaxx® 250
CM,C5	Cruisermaxx® 500
CM,C5,Vi,Va	CruiserMaxx® 500 with Vibrance, Vayantis®
F,I	Fungicide, Insecticide
Lum, L1	LumiGEN, Lumisure 1250

* Seed treatments may include unspecified plant health promoting components.