

Test by: M.A.I.T.S. Mount Joy, PA

2026 Corn Grain Top 30 Harvest Report

Delaware Maryland North [DMNO] DOVER, DE
Joe Jankowisc, Kent County, DE

All-Season Test	106 - 118 Day CRM B2026DMNO17
Top 24 of 24	For Gross Income (Sorted by Yield) Average of (3) Replications
PREV. CROP/HERB:	Soybeans / Glyphosate
SOIL DESCRIPTION:	Ingleside sandy loam, well drained, irrigated
SOIL CONDITION:	Conventional W/O Fall Till, 6.08 pH, 2.36% OM, 3.74 CEC, high P, high K, high S, high B, high Zn
CROP PROTECTION:	Glyphosate @ Pre (H), Dicamba @ Pre (H), 2,4-D @ Pre (H), Ethos Xp @ Pre (I), Xyway @ Pre (F), Capreno @ Post (H), Simazine @ Post (H)
FERTILITY - Applied N:	158 Spring, 90 Sidedress, boron
Applied N-P-K (units):	248-115-335
SEEDED - RATE - ROW:	May 16 33.5 /A 30" spacing
HARVESTED - STAND:	Oct 10 32.2 /A
PEST & DISEASE RISK:	Rootworm, Fusarium*

TEST COMMENTS:

Planting conditions were excellent at this location, with uniform emergence, excellent weed control, and good growing conditions throughout the summer. A late July thunderstorm did cause some root lodging, but harvest was not severely affected. This was maybe not the highest-yielding plot, but possibly the most uniform. The overall rating of the plot is a 9 out of 10 (10=best).

Report Date: 10/11/2026

Additional reports available at www.firstseedtests.com

Company/Brand	Product/Brand	Technol.†	RM	Yield Bu/A ↓	Moisture %	Lodging %	Stand (x 1000)	Gross Income \$/Acre	Rank
Hoegemeyer	8220PCE ↗	PCE	112	279.3	19.1	9	33.7	1393	1
Channel	215-70TRERIB ↗	TRE	115	277.5	21.6	14	33.9	1366	3
Hoegemeyer	8440V ↗	VE	114	276.8	20.4	3	31.8	1371	2
Pioneer	P18216PCE GC ↗	PCUE	118	271.7	21.0	3	31.8	1342	5
Revere	113-T73 ↗	TRE	113	271.5	20.9	15	33.3	1342	6
Pioneer	P10811AM GC ↗	AM	110	270.5	18.8	2	32.1	1351	4
Chemgro	7477RTC ↗	TRE	114	269.6	20.0	7	32.2	1339	7
Augusta	A4861 ↗	CONV	111	267.9	19.5	1	32.5	1334	8
Augusta	A4862-PWE ↗	PCE	112	264.8	20.3	1	31.9	1313	10
DeKalb	DKC68-35RIB ↗	VT2P	118	264.4	21.8	18	32.1	1301	11
Augusta	A4861-PWE ↗	PCE	111	264.0	19.3	1	32.2	1316	9
Revere	116-P44 ↗	VT2P	116	261.7	21.0	2	32.2	1293	12
Channel	214-78DGV2PRIB ↗	VT2PDG	114	259.9	19.9	6	32.4	1291	14
Chemgro	7525RDP ↗	VT2P	115	259.7	21.4	14	33.0	1280	15
Augusta	A4659 ↗	PCE	109	258.9	18.9	1	32.7	1293	13
Augusta	A2365VT2 ↗	VT2P	115	256.5	20.5	15	31.8	1270	16
Axis	64H70 ↗	TRE	114	255.8	21.1	14	31.9	1263	18
Hoegemeyer	8594V ↗	VE	115	254.6	19.9	1	30.1	1265	17
Channel	214-31TRERIB ↗	TRE	114	250.7	19.7	3	33.0	1247	19
Augusta	A2360-PCE ↗	PCE	110	247.3	19.2	6	30.6	1233	20
Viking Blue River	62-12 ↗	CONV	112	240.9	19.6	14	32.4	1199	21
Augusta	A4057-PWE ↗	PCE	107	240.2	18.9	2	30.2	1199	22
Chemgro	7364PCE ↗	PCE	113	238.8	20.3	3	31.4	1184	24
Augusta	A2060-PWE ↗	PCE	110	237.5	19.0	1	31.7	1185	23
				Averages = 260.1	20.1	7	32.2	1290	
				LSD (0.10) = 16.1	0.2	7			
				LSD (0.25) = 8.4	0.1	4			
				C.V. = 5.8	Historic yield: new site				

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Yield & Income Factors: Base Moisture = 15.0% Shrink = 1.3 Drying = \$0.025 Prices: GMO = \$5.09

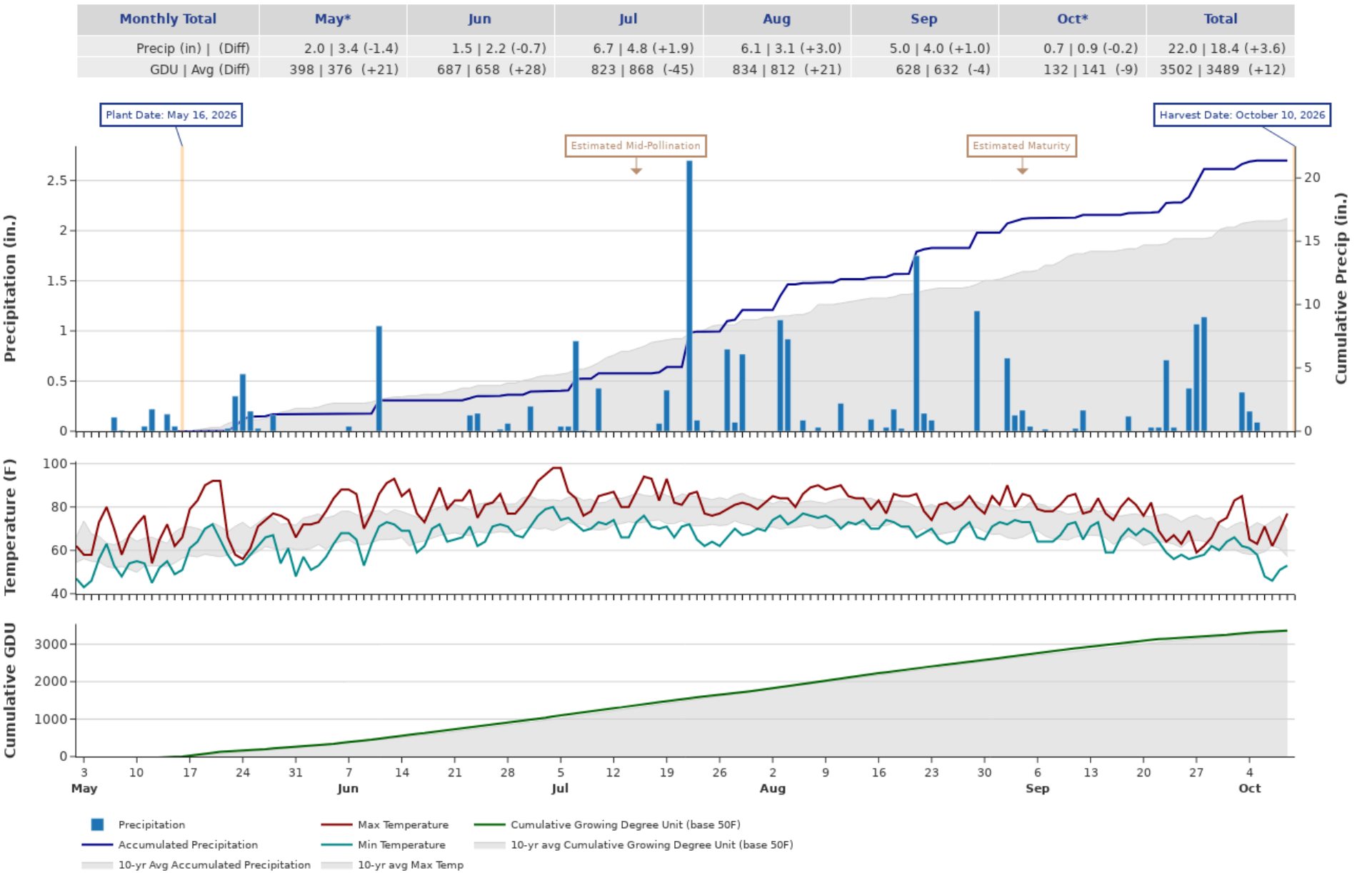
† See last page for abbreviation descriptions. Dark colored row identifies the check product found in early- and full-season tests. **Bold** yields are significantly above test average by LSD(0.10). **Italicized** brands exceed the grain moisture limit for this test. **ns** = column values not significantly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

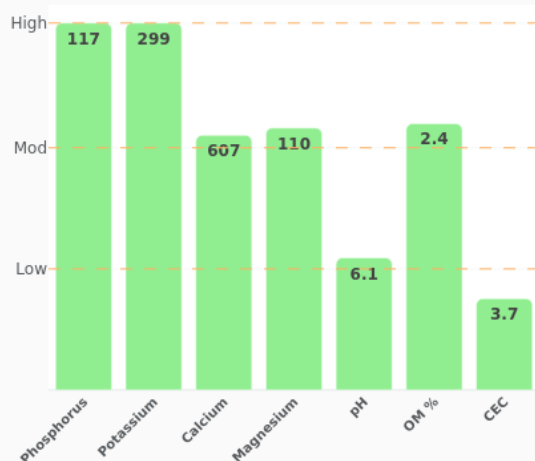
Weather Data Retrieved: 10/11/2026



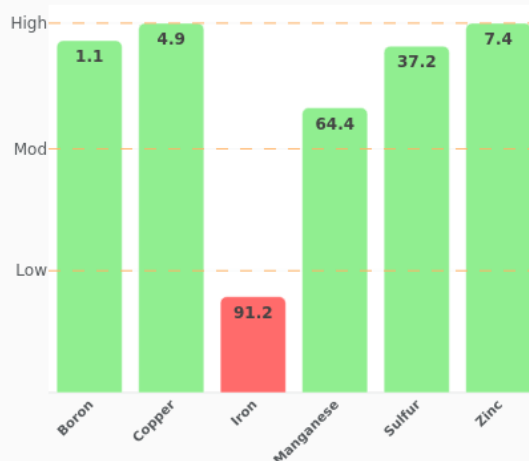
* First monthly total starts on the date 14 days prior to planting and final monthly total ends on the harvest date.

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.

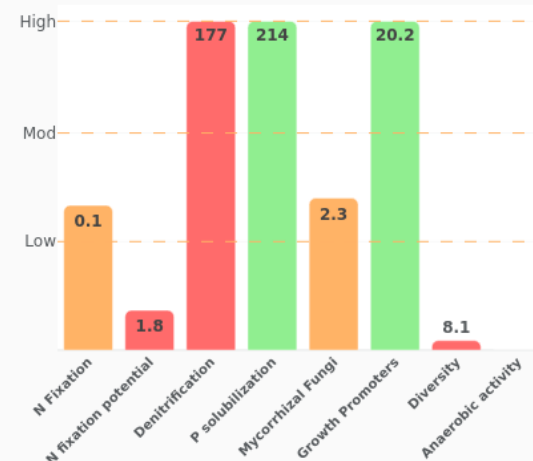
Macronutrients



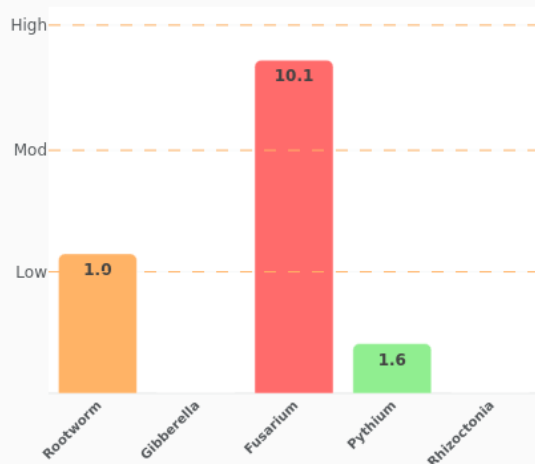
Micronutrients



Biofertility Analytics



Below Ground Pest & Disease - 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](#)

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All-Season Test Products (24 Total)

Company/Brand	Product/Brand	Technology	RIB	RM	Seed Treat.
Augusta	A2060-PWE	PCE	N	110	CM,C2
Augusta	A2360-PCE	PCE	N	110	CM,C2
Augusta	A2365VT2	VT2P	N	115	Treated
Augusta	A4057-PWE	PCE	N	107	CM,C2
Augusta	A4659	PCE	Y	109	CM,C2
Augusta	A4861	CONV	N	111	CM,C2
Augusta	A4861-PWE	PCE	N	111	CM,C2
Augusta	A4862-PWE	PCE	N	112	CM,C2
Axis	64H70	TRE	Y	114	AC
Channel	214-31TRERIB	TRE	Y	114	AC,P5V,EDC-EL
Channel	214-78DGV2PRIB	VT2PDG	Y	114	AC,P5V,EDC-EL
Channel	215-70TRERIB	TRE	Y	115	AC,P5V,EDC-EL
Chemgro	7364PCE	PCE	Y	113	CM,C5,Va
Chemgro	7477RTC	TRE	Y	114	AC,P5
Chemgro	7525RDP	VT2P	Y	115	AC,P5,Va
DeKalb	DKC68-35RIB	VT2P	Y	118	AC,P5V,EDC-EL
Hoegemeyer	8220PCE	PCE	Y	112	Lum, L1
Hoegemeyer	8440V	VE	Y	114	Lum, L1
Hoegemeyer	8594V	VE	Y	115	Lum, L1
Pioneer	P10811AM	AM	Y	110	Lum, L1
Pioneer	P18216PCE	PCUE	Y	118	Lum, L1
Revere	113-T73	TRE	N	113	RA
Revere	116-P44	VT2P	N	116	RA
Viking Blue River	62-12	CONV	N	112	CM,C2

* 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

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- 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

AM	Optimum® AcreMax®
CONV	Conventional
PCE	PowerCore® Enlist®
PCUE	PowerCore® Ultra Enlist®
TRE	Trecepta®
VE	Vorceed™ Enlist®
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	Acceleron® unspecified
AC,P5	Acceleron® 500
AC,P5,Va	Acceleron® 500 with Vayantis®
AC,P5V,EDC-EL	Acceleron® ELITE Poncho 500/Votivo with Enhanced Disease Control
CM,C2	CruiserMaxx® 250
CM,C5,Va	CruiserMaxx® 500 with Vayantis®
Lum, L1	LumiGEN, Lumisure 1250
RA	Radius 500 (Local Seed Co)
Treated	Treated seed, unspecified

* Seed treatments may include unspecified plant health promoting components.