

Test by: F.I.R.S.T. CCB, Inc. Elizabeth, IL

2025 Corn Grain Top 30 Harvest Report

Iowa South [IASO] NEW LONDON, IA

Bradley Dodds, Henry County, IA

Early-Season Test	106 - 111 Day CRM B2025IASO32a
Top 24 of 24	For Gross Income (Sorted by Yield) Average of (3) Replications
PREV. CROP/HERB:	Soybeans / Authority First, Liberty, Lucento
SOIL DESCRIPTION:	Taintor silty clay loam, moderately drained, non- irrigated
SOIL CONDITION:	No-Till, 6.8 pH, 4.43% OM, 16.89 CEC, low P, medium K, low S, high B, high Zn
PEST MANAGEMENT:	Volley Atz, Quilt
FERTILITY - Applied N:	185 Spring, 50-90-20
Applied N-P-K (units):	185-0-0
SEEDED - RATE - ROW:	Apr 28 35.0 /A 30" spacing
HARVESTED - STAND:	Oct 11 33.6 /A
PEST & DISEASE RISK:	Pythium*

TEST COMMENTS:

Planting conditions at this site were very good, and the plants emerged strong. This location received nice showers throughout the growing stages and then turned dry in August. The plot was very uniform in all aspects. Bradley stated that tar spot and rust affected the area, which led to two passes of fungicide to control the diseases. He has noticed that fields with only one pass showed lower yields. The ears were well-pollinated, and the sturdy cob made shelling easy. The stalks stood strong, with no lodging issues and very little green foliage. This was a very clean plot and was easy to harvest with the uniform standing corn.

Company/Brand	Product/Brand	Technol.†	RM	Yield Bu/A ‡	Moisture %	Lodging %	Stand (x 1000)	Gross Income \$/Acre	Rank
NuTech	71A7V ↗	VE	111	274.5	16.0	1	33.8	973	2
NuTech	69C7PCE ↗	PCE	109	274.0	15.5	1	34.8	977	1
FS InVision	FS 6133VDG RIB ↗	VT2PDG	111	271.5	15.7	1	33.8	966	3
FS InVision	FS 6042F RIB ↗	VT4P	110	269.5	15.9	1	32.9	957	6
FS InVision	FS 5949PC RA ↗	PCE	109	267.6	14.5	1	31.9	961	4
FS InVision	FS 5947T RIB ↗	TRE	109	267.4	15.1	1	35.8	959	5
Hoegemeyer	8038PCE ↗	PCE	110	266.4	15.0	1	33.8	956	7
Renk	RK785PCE ↗	PCE	109	257.3	15.0	1	31.9	924	9
Green Valley	8063PCE ↗	PCE	110	255.7	15.3	1	31.9	914	11
AgVenture	AV9511PCE GC ↗	PCE	111	255.3	14.6	1	34.8	917	10
NuTech	69F3V ↗	VE	109	254.1	15.0	1	34.8	912	12
Hoegemeyer	8193PCE ↗	PCE	111	254.1	14.7	1	32.9	912	13
FS InVision	FS 6157T RIB ↗	TRE	111	252.1	15.2	1	32.9	902	14
Wyffels	W6886RIB ↗	VT2P	111	251.9	15.2	1	34.8	902	15
Renk	RK7590SSPRO ↗	STXP	109	249.5	15.1	1	33.8	895	16
Renk	RK766SSPRO ↗	STXP	109	249.4	14.5	1	34.8	895	17
NuTech	71B6PCE ↗	PCE	111	249.1	14.9	1	32.9	894	18
Wyffels	W5684 ↗	PCE	108	248.9	14.6	1	32.9	894	19
Renk	RK800VT4PRO ↗	VT4P	110	246.6	15.2	1	34.8	883	20
NuTech	69G1PCE ↗	PCE	109	243.7	15.3	1	33.8	871	22
Wyffels	W6505RIB ↗	TRE	110	243.3	15.0	1	32.9	873	21
Renk	RK773TRE ↗	TRE	109	238.7	14.7	1	31.9	857	23
DeKalb	DKC108-64RIB GC ↗	STXP	108	228.2	15.2	1	31.9	817	24
PIONEER	P12517V CK	VE	112	264.9	15.5	1	34.8	945	8
				Averages =	255.6	15.1	1	33.6	915
				LSD (0.10) =	7.2	0.5	ns		
				LSD (0.25) =	3.7	0.3	ns		
				C.V. =	2.6	Historic yield: 256.54 bu/a, 3 yr(s)			
Yield & Income Factors:				Base Moisture = 15.0%	Shrink = 1.3	Drying = \$0.045	Prices: GMO = \$3.59		



Randy Meinsma

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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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2025 Corn Grain Top 30 Harvest Report

Iowa South [IASO] NEW LONDON, IA

Bradley Dodds, Henry County, IA

Full-Season Test	112 - 117 Day CRM B2025IASO32b
Top 30 of 30	For Gross Income (Sorted by Yield) Average of (3) Replications
PREV. CROP/HERB:	Soybeans / Authority First, Liberty, Lucento
SOIL DESCRIPTION:	Taintor silty clay loam, moderately drained, non- irrigated
SOIL CONDITION:	No-Till, 6.8 pH, 4.43% OM, 16.89 CEC, low P, medium K, low S, high B, high Zn
PEST MANAGEMENT:	Volley Atz, Quilt
FERTILITY - Applied N:	185 Spring, 50-90-20
Applied N-P-K (units):	185-0-0
SEEDED - RATE - ROW:	Apr 28 35.0 /A 30" spacing
HARVESTED - STAND:	Oct 11 34.0 /A
PEST & DISEASE RISK:	Pythium*

TEST COMMENTS:

Planting conditions at this site were very good, and the plants emerged strong. This location received nice showers throughout the growing stages and then turned dry in August. The plot was very uniform in all aspects. Bradley stated that tar spot and rust affected the area, which led to two passes of fungicide to control the diseases. He has noticed that fields with only one pass showed lower yields. The ears were well-pollinated, and the sturdy cob made shelling easy. The stalks stood strong, with no lodging issues and very little green foliage. This was a very clean plot and was easy to harvest with the uniform standing corn.

Company/Brand	Product/Brand	Technol.†	RM	Yield Bu/A ‡	Moisture %	Lodging %	Stand (x 1000)	Gross Income \$/Acre	Rank
Renk	RK825VT4PRO ↗	VT4P	112	280.8	16.1	1	33.8	995	1
NuTech	73A6AML ↗	AML	113	278.4	16.3	1	33.8	983	2
Wyffels	W7945RIB ↗	TRE	114	273.6	15.4	1	36.8	978	3
Wyffels	W7876RIB ↗	VT2P	114	272.3	16.0	1	32.9	965	4
NuTech	72C1PCE ↗	PCE	112	270.3	15.6	1	32.9	963	6
NuTech	73B2V ↗	VE	113	269.6	15.3	1	33.8	964	5
Titan Pro	40-13 PCE ↗	PCE	113	268.0	15.0	1	34.8	962	7
Renk	RK958VT2P ↗	VT2P	115	265.0	16.5	1	32.9	933	12
FS InVision	FS 6447T RIB ↗	TRE	114	264.2	15.9	1	33.8	938	9
Wyffels	W7485RIB ↗	TRE	112	263.3	15.4	1	34.8	941	8
FS InVision	FS 6245V RIB ↗	VT2P	112	263.3	15.8	1	34.8	935	10
Renk	RK889PCE ↗	PCE	113	262.7	15.9	1	32.9	933	13
NuTech	73J1V ↗	VE	113	262.0	15.5	1	34.8	935	11
NuTech	75A8PCE ↗	PCE	115	261.0	15.4	1	35.8	933	14
AgVenture	AV6115PCE GC ↗	PCE	115	258.6	15.5	1	34.8	923	15
Hoegemeyer	8426PCE ↗	PCE	114	258.6	15.4	1	33.8	923	16
Wyffels	W8007 ↗	VT4P	114	258.1	16.0	1	34.8	915	19
Wyffels	W7424 ↗	PCE	112	257.5	15.5	1	34.8	918	17
Green Valley	8353PCE ↗	PCE	113	257.2	15.6	1	32.9	916	18
Hoegemeyer	8734PCE ↗	PCE	117	256.7	15.8	1	32.9	913	20
Titan Pro	33-12 PCE ↗	PCE	112	252.7	16.2	1	33.8	893	23
FS InVision	FS 6349PC RA ↗	PCE	113	252.5	15.3	1	33.8	903	22
Green Valley	8422 ↗	VT2P	114	251.4	16.7	1	31.9	883	25
Hoegemeyer	8773PCUE ↗	PCUE	117	250.8	16.7	1	33.8	882	26
FS InVision	FS 6545V RIB ↗	VT2P	115	249.0	15.8	1	33.8	885	24
Renk	RK921VT2P ↗	VT2P	115	247.1	16.4	1	33.8	872	27
Renk	RK8585TRE ↗	TRE	114	244.0	16.1	1	34.8	864	28
FS InVision	FS 6757T RIB ↗	TRE	117	239.2	15.8	1	32.9	850	29
Green Valley	8352 ↗	VT2P	113	233.0	15.2	1	34.8	835	30
PIONEER	P12517V CK	VE	112	256.4	16.2	1	33.8	907	21
				Averages =	259.2	15.8	1	34.0	921
				LSD (0.10) =	8.1	0.4	ns		
				LSD (0.25) =	4.2	0.2	ns		
				C.V. =	2.9				
				Historic yield: 256.54 bu/a, 3 yr(s)					



Randy Meinsma

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Yield & Income Factors:

Base Moisture = 15.0%

Shrink = 1.3

Drying = \$0.045

Prices: GMO = \$3.59

Report Date: 10/11/2025

Additional reports available at www.firstseedtests.com

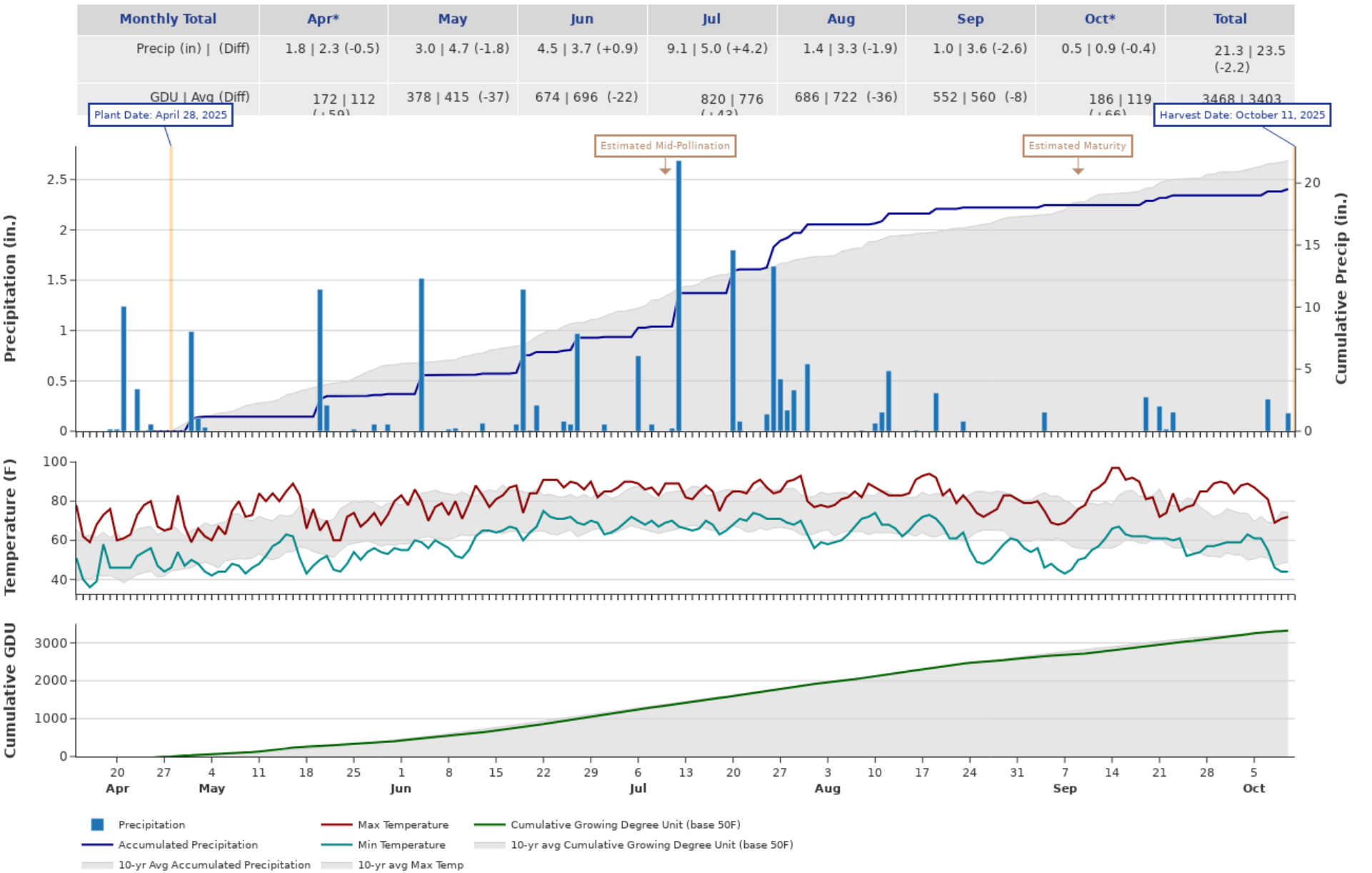
† See last page for abbreviation descriptions. Dark colored row identifies the check product found in early- and full-season tests. **Bold** yields are significantly above test average by LSD(0.10). **Italicized** brands exceed the grain moisture limit for this test. **ns** = column values not significantly 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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2025 Corn - Iowa South [IASO]

Weather Conditions Summary at NEW LONDON, IA

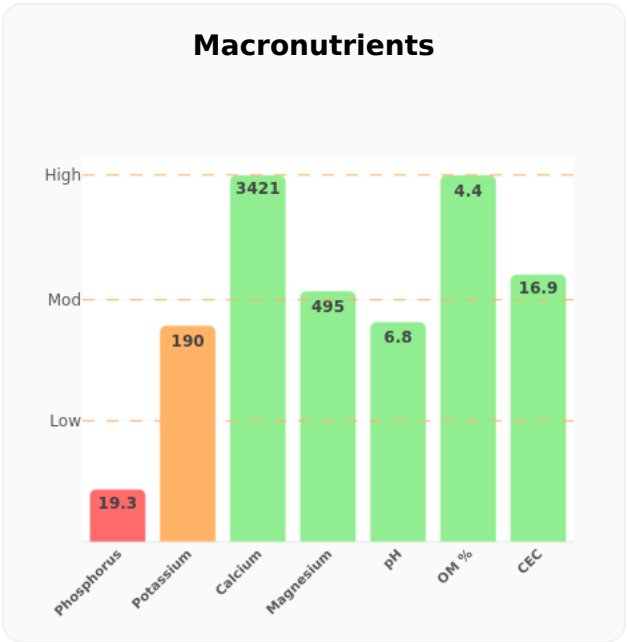
Weather Data Retrieved: 10/11/2025



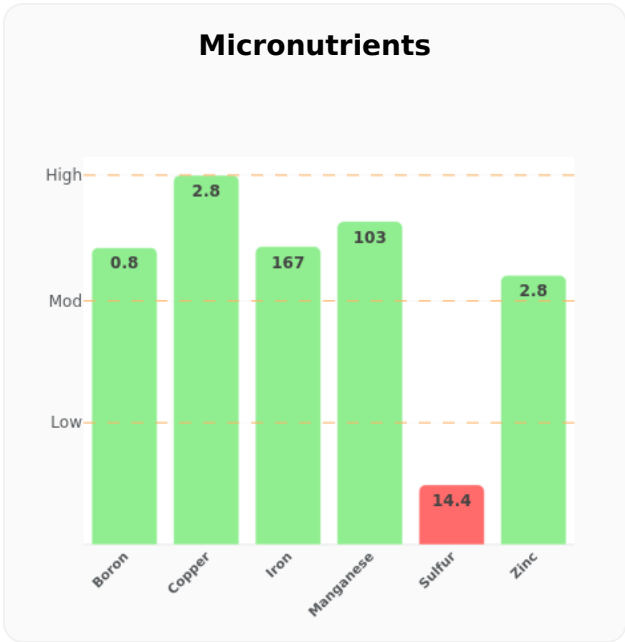
* First monthly total starts on the date 14 days prior to planting and final monthly total ends on the harvest date.

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.

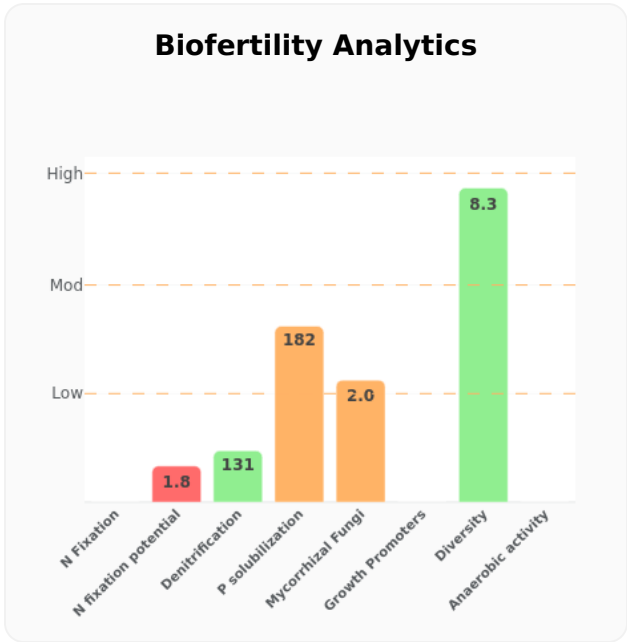
Macronutrients



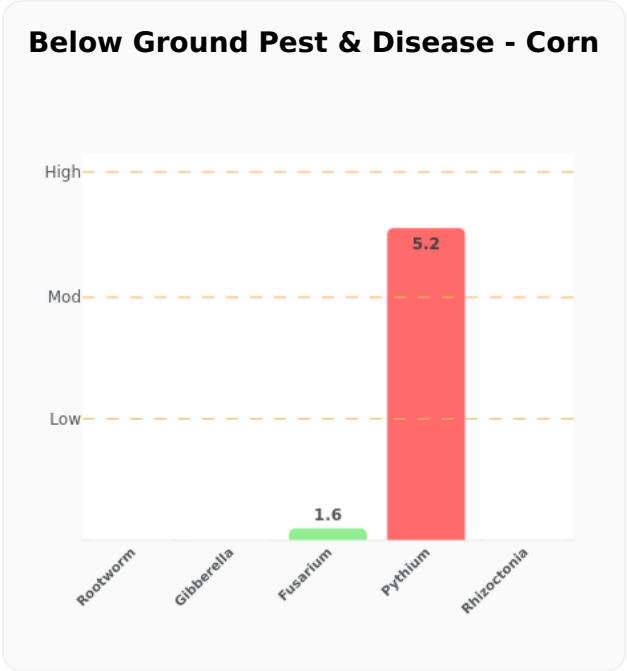
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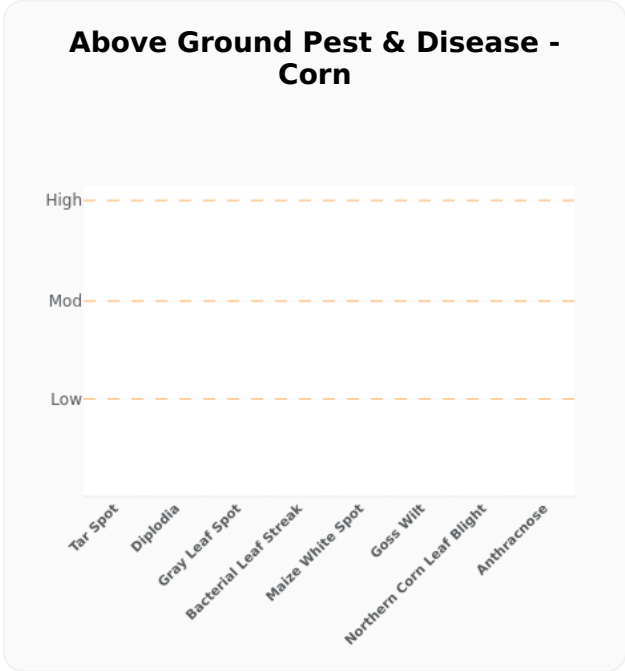
Biofertility Analytics



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 - Iowa South [IASO]

Early-Season Test Products (24 Total)

Company/Brand	Product/Brand	Technology	RIB	RM	Seed Treat.
AgVenture	AV9511PCE	PCE	Y	111	Lum, L1
DeKalb	DKC108-64RIB	STXP	Y	108	AC,P5V,EDC-EL
FS InVision	FS 5947T RIB	TRE	Y	109	AC,P5V,Va
FS InVision	FS 5949PC RA	PCE	Y	109	AC,P5V,Va
FS InVision	FS 6042F RIB	VT4P	Y	110	AC,P5V,Va
FS InVision	FS 6133VDG RIB	VT2PDG	Y	111	AC,P5V
FS InVision	FS 6157T RIB	TRE	Y	111	AC,P2
Green Valley	8063PCE	PCE	Y	110	Lum,P5V
Hoegemeyer	8038PCE	PCE	Y	110	Lum, L1
Hoegemeyer	8193PCE	PCE	Y	111	Lum, L1
NuTech	69C7PCE	PCE	Y	109	Lum, L1
NuTech	69F3V	VE	Y	109	Lum, L1
NuTech	69G1PCE	PCE	Y	109	Lum, L1
NuTech	71A7V	VE	Y	111	Lum, L1
NuTech	71B6PCE	PCE	Y	111	Lum, L1
Pioneer	P12517V	VE	N	112	Lum, L1
Renk	RK7590SSPRO	STXP	N	109	AC,P5V,EDC-EL
Renk	RK766SSPRO	STXP	Y*	109	AC,P5V,EDC-EL
Renk	RK773TRE	TRE	Y*	109	AC,P2
Renk	RK785PCE	PCE	N	109	Lum
Renk	RK800VT4PRO	VT4P	N	110	AC,P5V,EDC-EL
Wyffels	W5684	PCE	N	108	CM,C2,Vi,Va
Wyffels	W6505RIB	TRE	Y*	110	CM,C2,Vi,Va
Wyffels	W6886RIB	VT2P	Y*	111	CM,C2,Vi,Va

* 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.

2025 Corn - Iowa South [IASO]

Full-Season Test Products (30 Total)

Company/Brand	Product/Brand	Technology	RIB	RM	Seed Treat.
AgVenture	AV6115PCE	PCE	Y	115	Lum, L1
FS InVision	FS 6245V RIB	VT2P	Y	112	AC,P5V,Va
FS InVision	FS 6349PC RA	PCE	Y	113	AC,P5V,Va
FS InVision	FS 6447T RIB	TRE	Y	114	AC,P5V,Va
FS InVision	FS 6545V RIB	VT2P	Y	115	AC,P5V,Va
FS InVision	FS 6757T RIB	TRE	Y	117	AC,P5V,EDC-EL
Green Valley	8352	VT2P	Y	113	Lum,P5V
Green Valley	8353PCE	PCE	Y	113	Lum,P5V
Green Valley	8422	VT2P	Y	114	Lum,P5V
Hoegemeyer	8426PCE	PCE	Y	114	Lum, L1
Hoegemeyer	8734PCE	PCE	Y	117	Lum, L1
Hoegemeyer	8773PCUE	PCUE	Y	117	Lum, L1
NuTech	72C1PCE	PCE	Y	112	Lum, L1
NuTech	73A6AML	AML	Y	113	Lum, L1
NuTech	73B2V	VE	Y	113	Lum, L1
NuTech	73J1V	VE	Y	113	Lum, L1
NuTech	75A8PCE	PCE	Y	115	Lum, L1
Pioneer	P12517V	VE	N	112	Lum, L1
Renk	RK825VT4PRO	VT4P	N	112	AC,P5V,EDC-EL
Renk	RK8585TRE	TRE	N	114	AC,P2
Renk	RK889PCE	PCE	Y	113	Lum
Renk	RK921VT2P	VT2P	N	115	AC,P2
Renk	RK958VT2P	VT2P	Y*	115	AC,P2
Titan Pro	33-12 PCE	PCE	N	112	CM,C2,Vi,Va
Titan Pro	40-13 PCE	PCE	Y	113	CM,C2,Vi,Va
Wyffels	W7424	PCE	N	112	CM,C2,Vi,Va
Wyffels	W7485RIB	TRE	Y*	112	CM,C2,Vi,Va
Wyffels	W7876RIB	VT2P	Y	114	CM,C2,Vi,Va
Wyffels	W7945RIB	TRE	Y*	114	CM,C2,Vi,Va
Wyffels	W8007	VT4P	N	114	P5V

* 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

AML	Optimum® AcreMax® Leptra® (Vip,YGCB,HX,LL,RR2)
PCE	PowerCore® Enlist®
PCUE	PowerCore® Ultra Enlist®
STXP	SmartStax® Pro with RNAi Technology
TRE	Trecepta®
VE	Vorceed™ Enlist®
VT2P	VT Double PRO®
VT2PDG	DroughtGard® with VT Double PRO®
VT4P	VT4Pro™ with RNAi Technology

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
AC,P5V,Va	Acceleron® Poncho 500/Votivo, Vayantis®
CM,C2,Vi,Va	CruiserMaxx® 250 with Vibrance, Vayantis®
Lum	LumiGEN™ (Corteva Agriscience)
Lum, L1	LumiGEN, Lumisure 1250
Lum,P5V	LumiGEN™ Poncho 500/Votivo
P5V	Poncho 500/Votivo

* Seed treatments may include unspecified plant health promoting components.