

Test by: NewVenture, LLC Ellendale, MN

2025 Corn Grain Top 30 Harvest Report

Iowa North Central [IANC] WATERLOO, IA

Rottinghaus Farms, Rottinghaus Farms, Black Hawk County, IA 50703

Ultra Early-Season Test 95 - 100 Day CRM
B2025IANC02u

Top 28 of 28

For Gross Income
(Sorted by Yield)
Average of (3) Replications

PREV. CROP/HERB:

Soybeans, Rye Cover Crop /
Liberty, Outlook, Roundup

SOIL DESCRIPTION:

Marquis loam, mod. well
drained, non-irrigated

SOIL CONDITION:

Strip-Till, 5.89 pH, 3.84% OM,
15.63 CEC, high P, high K, low
S, mod. B, high Zn

PEST MANAGEMENT:

Resicore, Accent

FERTILITY - Applied N:

197 Spring, 27lbs of Sulfur

Applied N-P-K (units):

197-0-0

SEEDED - RATE - ROW:

Apr 19 35.7 /A 30" spacing

HARVESTED - STAND:

Oct 2 31.4 /A

PEST & DISEASE RISK:

Fusarium, Pythium, Diplodia Ear
Rot*

TEST COMMENTS:

Central Iowa saw disease pressure this year, and our Waterloo plot was not spared. Tar spot and southern rust were noted in the plot. Following planting, heavy rains delayed the first herbicide pass, which resulted in this plot emerging into standing rye cover strips. After the rye was successfully terminated, the plot took off and saw timely rains and good heat. Thanks to Rottinghaus Farms for hosting this plot. One replicate was dropped in the full season test due to yield variability.

Company/Brand	Product/Brand	Technol.†	RM	Yield Bu/A ↓	Moisture %	Lodging %	Stand (x 1000)	Gross Income \$/Acre	Rank
Renk	RK5518TRE ↗	TRE	97	237.4	15.2	0	32.4	912	1
Thunder	T8598 SS GC ↗	STX	98	230.1	16.8	0	33.4	871	2
DeKalb	DKC098-88RIB GC ↗	VT4P	98	227.7	16.5	0	30.0	865	3
Renk	RK586VT4PRO ↗	VT4P	99	224.6	15.6	0	32.4	860	4
Augusta	A3048-AA-EZ ↗	AA	98	224.4	15.5	0	31.4	860	5
Viking Blue River	24-99 ↗	CONV	99	222.1	16.1	0	33.9	846	6
Wyffels	W1996RIB ↗	VT2P	98	219.1	15.3	0	33.4	841	7
Thunder	T8696 SSP GC ↗	STXP	96	215.7	14.6	0	28.1	830	8
Renk	RK583PCE ↗	PCE	99	213.7	16.3	0	30.5	813	9
NuTech	60B8V ↗	VE	100	211.6	15.2	0	34.3	813	10
Jacobsen	JS0114 ↗	VT2P	100	210.4	16.2	0	31.0	801	13
Jacobsen	JS9762 VT2P ↗	VT2P	96	209.6	15.6	0	29.0	803	11
Wyffels	W1869RIB ↗	STXP	97	208.5	15.1	0	32.4	802	12
Jacobsen	JS0083VT2P ↗	VT2P	100	206.9	15.6	0	31.9	792	15
NuTech	57F1PCE ↗	PCE	97	206.3	14.7	0	31.4	794	14
Viking Blue River	73-97 ↗	CONV	97	204.4	14.9	0	31.0	787	16
NuTech	57B5V ↗	VE	97	203.6	15.0	0	32.9	784	17
Wyffels	W2386RIB ↗	VT2P	100	199.5	15.8	0	33.4	762	18
Titan Pro	50-98 SSP ↗	STXP	98	195.1	15.7	0	27.1	746	19
Renk	RK5522SSPRO ↗	STXP	96	193.3	15.5	0	30.0	741	20
NuTech	59C1V ↗	VE	99	190.4	15.9	0	32.9	727	21
Rob-See-Co	RC4829-PCE GC ↗	PCE	98	188.9	14.5	0	33.3	727	22
Jacobsen	JS0034SS ↗	STX	100	188.0	15.5	0	29.8	721	23
Renk	RK582SSTX ↗	STX	98	185.5	15.2	0	31.4	713	24
Cornelius	C5917 ↗	CONV	99	185.0	15.4	0	29.5	710	25
Augusta	A2246-CONV ↗	CONV	96	179.2	14.7	0	31.4	690	26
Titan Pro	48-99 PCE ↗	PCE	99	164.0	15.0	1	32.7	631	27
Jacobsen	JS9704 ↗	PCE	97	161.2	15.1	0	30.0	620	28

Averages = **204.7** **15.5** **0** **31.4** **781**

LSD (0.10) = 18.5 ns ns

LSD (0.25) = 9.7 ns ns

C.V. = 8.5

Historic yield: 221.07 bu/a, 16 yr(s)

Ed Dahle

ed.dahle@firstseedtests.com, (507) 456-6624

Yield & Income Factors:

Base Moisture = 15.0%

Shrink = 1.3

Drying = \$0.035

Prices: GMO = \$3.85

Report Date: 10/03/2025

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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Test by: NewVenture, LLC Ellendale, MN

2025 Corn Grain Top 30 Harvest Report

Iowa North Central [IANC] WATERLOO, IA

Rottinghaus Farms, Rottinghaus Farms, Black Hawk County, IA 50703

Early-Season Test	101 - 106 Day CRM B2025IANC02a
Top 30 of 48	For Gross Income (Sorted by Yield) Average of (3) Replications
PREV. CROP/HERB:	Soybeans, Rye Cover Crop / Liberty, Outlook, Roundup
SOIL DESCRIPTION:	Marquis loam, mod. well drained, non-irrigated
SOIL CONDITION:	Strip-Till, 5.89 pH, 3.84% OM, 15.63 CEC, high P, high K, low S, mod. B, high Zn
PEST MANAGEMENT:	Resicore, Accent
FERTILITY - Applied N:	197 Spring, 27lbs of Sulfur
Applied N-P-K (units):	197-0-0
SEEDED - RATE - ROW:	Apr 19 35.7 /A 30" spacing
HARVESTED - STAND:	Oct 2 32.9 /A
PEST & DISEASE RISK:	Fusarium, Pythium, Diplodia Ear Rot*

TEST COMMENTS:

Central Iowa saw disease pressure this year, and our Waterloo plot was not spared. Tar spot and southern rust were noted in the plot. Following planting, heavy rains delayed the first herbicide pass, which resulted in this plot emerging into standing rye cover strips. After the rye was successfully terminated, the plot took off and saw timely rains and good heat. Thanks to Rottinghaus Farms for hosting this plot. One replicate was dropped in the full season test due to yield variability.

Company/Brand	Product/Brand	Technol.†	RM	Yield Bu/A ↓	Moisture %	Lodging %	Stand (x 1000)	Gross Income \$/Acre	Rank
Augusta	A2356-CONV ↗	CONV	106	246.8	16.4	0	34.3	938	1
DeKalb	DKC56-26RIB GC ↗	TRE	106	238.6	20.0	2	32.4	877	4
Renk	RK630TRE ↗	TRE	102	231.8	16.4	0	33.4	881	2
Augusta	A2355-CONV ↗	CONV	105	230.6	16.3	0	33.9	878	3
NuTech	63A7V ↗	VE	103	228.7	17.3	0	33.4	862	5
Viking Blue River	24-01 ↗	CONV	101	225.6	17.1	0	33.4	852	7
Cornelius	C6618 ↗	CONV	106	224.7	17.5	0	33.9	845	9
Wyffels	W4487 ↗	VT4P	106	223.9	15.3	3	33.4	859	6
Thunder	T6902 VT2P GC ↗	VT2P	102	223.5	17.7	0	34.1	840	11
FS InVision	FS 5335P RIB ↗	STXP	103	223.4	16.1	0	33.9	852	8
Cornelius	C6523 ↗	CONV	105	222.7	17.0	0	34.8	842	10
Jacobsen	JS0593PCE ↗	PCE	105	221.9	18.5	1	31.4	827	16
NuTech	65B8V ↗	VE	105	220.6	17.9	3	33.9	827	17
Cornelius	C6409TRE ↗	TRE	104	220.0	18.0	0	31.9	824	19
Wyffels	W3309RIB ↗	STXP	103	219.1	15.9	0	34.3	836	13
Titan Pro	52-04 SSP ↗	STXP	104	217.9	16.3	0	32.4	829	14
Titan Pro	44-06 PCE ↗	PCE	106	216.2	16.5	0	32.9	821	20
Titan Pro	46-03 PCE ↗	PCE	103	215.7	15.3	0	32.9	828	15
DeKalb	DKC103-63RIB GC ↗	STXP	103	215.3	15.5	0	33.9	825	18
Jacobsen	JS0205TRE ↗	TRE	102	215.1	16.9	0	31.9	814	21
Viking Blue River	72-06 ↗	CONV	106	215.0	17.3	0	32.9	810	23
NuTech	61A5V ↗	VE	101	214.6	16.8	0	33.4	812	22
Merschman	2506C-30 GC ↗	PCE	106	214.0	17.2	1	32.4	807	25
Jacobsen	JS0414PCE ↗	PCE	104	212.0	16.6	0	32.9	804	26
Renk	RK6555VT4PRO ↗	VT4P	102	210.4	14.7	1	31.9	810	24
Prairie Hybrids	3054-3051 ↗	CONV	105	209.5	15.4	0	32.9	804	27
FS InVision	FS 5559PC RA ↗	PCE	105	209.4	16.1	0	33.9	798	28
FS InVision	FS 5552F RIB ↗	VT4P	105	208.9	17.0	0	32.4	790	29
FS InVision	FS 5555P RIB ↗	STXP	105	208.3	17.1	0	31.4	786	30
Titan Pro	57-01 PCE ↗	PCE	101	204.9	17.3	0	33.9	773	31
PIONEER	P1027AM CK	AM	110	223.7	17.9	0	30.5	839	12
Averages =				210.0	16.8	0	32.9	795	
LSD (0.10) =				17.1	1.2	ns			
LSD (0.25) =				8.9	0.6	ns			
C.V. =				7.7					
Historic yield: 221.07 bu/a, 16 yr(s)									

Ed Dahle

ed.dahle@firstseedtests.com, (507) 456-6624

Yield & Income Factors:

Base Moisture = 15.0%

Shrink = 1.3

Drying = \$0.035

Prices: GMO = \$3.85

Report Date: 10/03/2025

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 North Central [IANC] WATERLOO, IA

Rottinghaus Farms, Rottinghaus Farms, Black Hawk County, IA 50703

Full-Season Test	107 - 111 Day CRM B2025IANC02b
Top 30 of 48	For Gross Income (Sorted by Yield) Average of (2) Replications
PREV. CROP/HERB:	Soybeans, Rye Cover Crop / Liberty, Outlook, Roundup
SOIL DESCRIPTION:	Marquis loam, mod. well drained, non-irrigated
SOIL CONDITION:	Strip-Till, 5.89 pH, 3.84% OM, 15.63 CEC, high P, high K, low S, mod. B, high Zn
PEST MANAGEMENT:	Resicore, Accent
FERTILITY - Applied N:	197 Spring, 27lbs of Sulfur
Applied N-P-K (units):	197-0-0
SEEDED - RATE - ROW:	Apr 19 35.7 /A 30" spacing
HARVESTED - STAND:	Oct 2 32.3 /A
PEST & DISEASE RISK:	Fusarium, Pythium, Diplodia Ear Rot*

TEST COMMENTS:

Central Iowa saw disease pressure this year, and our Waterloo plot was not spared. Tar spot and southern rust were noted in the plot. Following planting, heavy rains delayed the first herbicide pass, which resulted in this plot emerging into standing rye cover strips. After the rye was successfully terminated, the plot took off and saw timely rains and good heat. Thanks to Rottinghaus Farms for hosting this plot. One replicate was dropped in the full season test due to yield variability.

Company/Brand	Product/Brand	Technol.†	RM	Yield Bu/A ↓	Moisture %	Lodging %	Stand (x 1000)	Gross Income \$/Acre	Rank
FS InVision	FS 5947T RIB ↗	TRE	109	268.1	19.1	3	31.2	994	1
NuTech	69C7PCE ↗	PCE	109	259.1	20.4	1	33.3	949	3
NuTech	69G1PCE ↗	PCE	109	258.9	18.3	0	32.7	967	2
Integra	5775 VT2PRIB ↗	VT2P	107	247.8	18.6	0	31.2	923	4
NuTech	69B5V ↗	VE	109	243.3	19.1	1	32.7	902	6
Wyffels	W6505RIB ↗	TRE	110	242.1	20.9	0	33.4	883	9
NuTech	67C1PCE ↗	PCE	107	241.7	17.7	0	32.7	908	5
Integra	5935 PCE ↗	PCE	109	239.7	18.0	0	32.7	898	8
Cornelius	C7120TRE ↗	TRE	111	239.6	20.1	1	33.3	880	10
Prairie Hybrids	6755 ↗	CONV	110	238.2	16.9	1	31.2	901	7
Prairie Hybrids	6436 ↗	CONV	111	232.3	19.7	0	34.8	856	11
Cornelius	C7130SSP ↗	STXP	111	232.1	20.2	1	33.4	851	13
Viking Blue River	75-07 ↗	CONV	107	229.6	18.8	0	33.4	853	12
Jacobsen	JS1074PCE ↗	PCE	110	227.0	18.4	0	32.7	847	15
Jacobsen	JS0905PCE ↗	PCE	109	227.0	18.2	0	32.7	848	14
Merschman	2411C-30 GC ↗	PCE	111	226.4	20.4	1	33.4	829	18
FS InVision	FS 6042F RIB ↗	VT4P	110	224.6	19.4	10	32.7	830	17
ProHarvest	78P95 PCE ↗	PCE	108	223.9	19.8	0	33.4	825	20
ProHarvest	80P75 PCE ↗	PCE	110	222.6	18.3	1	34.8	832	16
Rob-See-Co	RC6026-PCE GC ↗	PCE	110	221.3	19.4	1	31.2	818	22
Jacobsen	JS0815TRE ↗	TRE	108	220.8	19.9	0	32.7	813	23
Titan Pro	53-09 SSP ↗	STXP	109	220.3	20.3	1	32.7	807	25
Wyffels	W5684 ↗	PCE	108	217.4	16.2	0	32.7	828	19
Viking Blue River	76-11 ↗	CONV	111	216.5	17.9	3	32.7	812	24
FS InVision	FS 6133VDG RIB ↗	VT2PDG	111	216.1	20.4	1	32.7	792	26
Renk	RK7590SSPRO ↗	STXP	109	214.8	20.3	17	34.8	787	27
Titan Pro	59-08 PCE ↗	PCE	108	210.5	18.9	0	33.4	781	28
Jacobsen	JS1025TRE ↗	TRE	110	209.6	20.1	9	33.4	770	29
FS InVision	FS 5949PC RA ↗	PCE	109	206.3	18.5	5	31.2	769	30
NuTech	69F3V ↗	VE	109	204.8	18.4	0	32.7	764	31
PIONEER	P1027AM CK	AM	110	223.7	20.0	1	29.8	822	21
Averages =				218.2	19.3	1	32.3	808	
LSD (0.10) =				26.5	ns	3			
LSD (0.25) =				13.9	ns	2			
C.V. =				9.3					
Historic yield: 221.07 bu/a, 16 yr(s)									

Ed Dahle

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Yield & Income Factors:

Base Moisture = 15.0%

Shrink = 1.3

Drying = \$0.035

Prices: GMO = \$3.85

Report Date: 10/03/2025

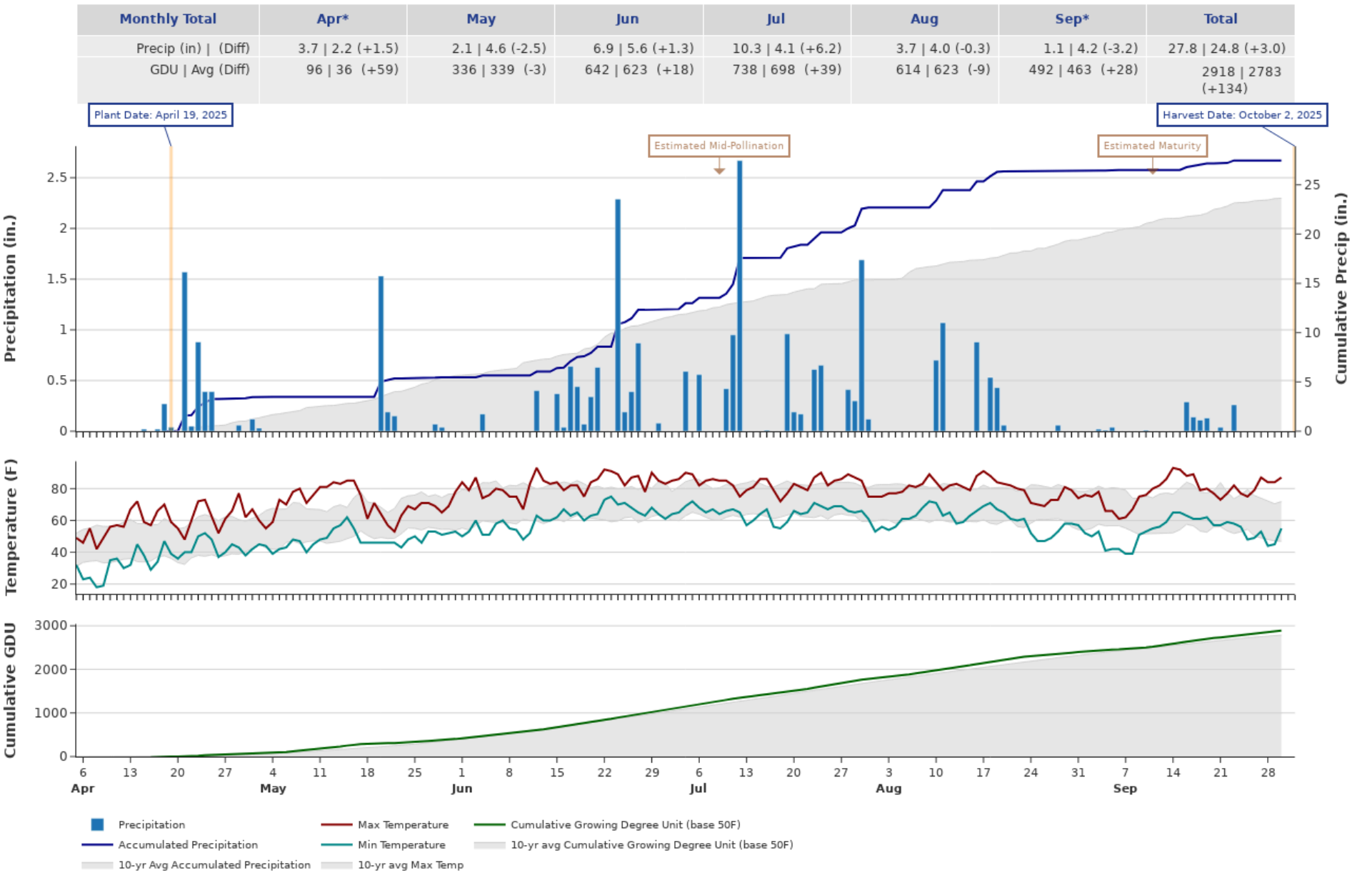
Additional reports available at www.firstseedtests.com

† 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 North Central [IANC]

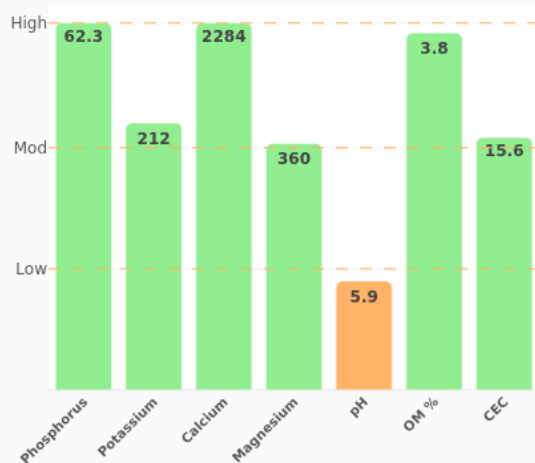
Weather Conditions Summary at WATERLOO, IA



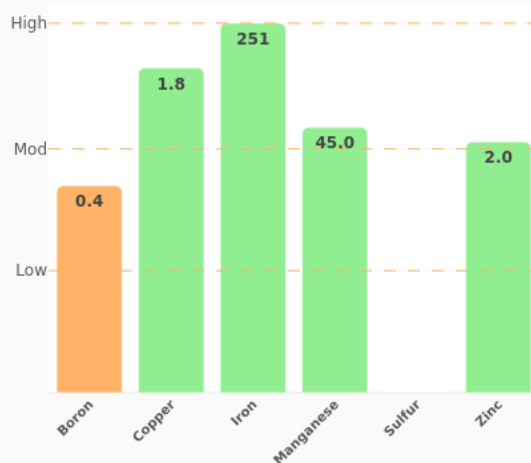
* First monthly total starts on the date 14 days prior to planting and final monthly total ends on the harvest date.

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.

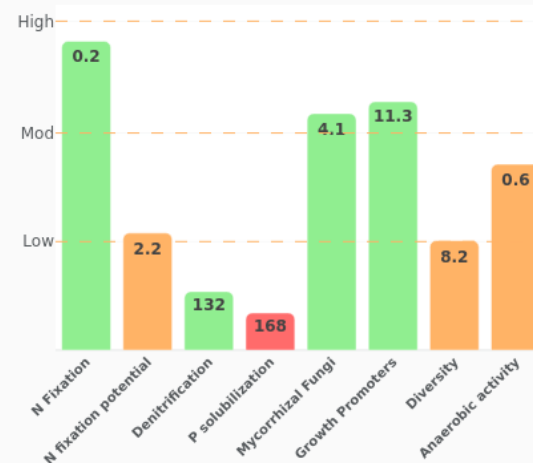
Macronutrients



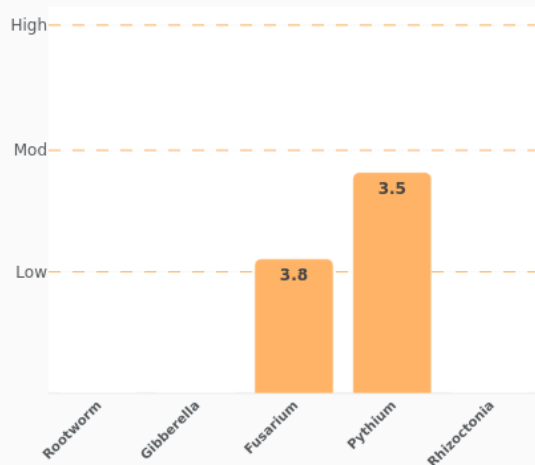
Micronutrients



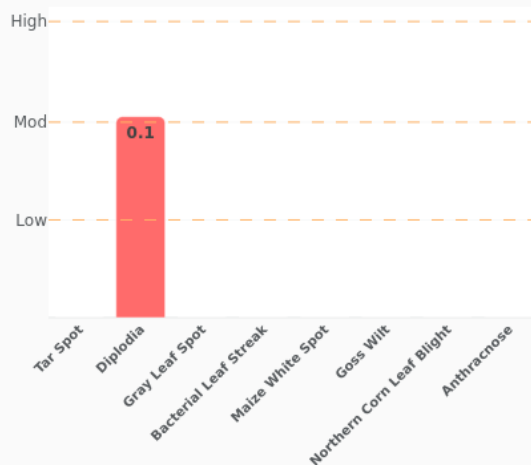
Biofertility Analytics



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 - Iowa North Central [IANC]

Ultra Early-Season Test Products (28 Total)

Company/Brand	Product/Brand	Technology	RIB	RM	Seed Treat.
Augusta	A2246-CONV	CONV	N	96	CM,C5
Augusta	A3048-AA-EZ	AA	Y	98	CM,C5
Cornelius	C5917	CONV	N	99	CM,C2
DeKalb	DKC098-88RIB	VT4P	Y	98	AC,P1V,EDC-EL
Jacobsen	JS0034SS	STX	Y	100	F,I
Jacobsen	JS0083VT2P	VT2P	Y	100	F,I
Jacobsen	JS0114	VT2P	Y	100	F,I
Jacobsen	JS9704	PCE	Y	97	F,I
Jacobsen	JS9762 VT2P	VT2P	Y	96	F,I
NuTech	57B5V	VE	Y	97	Lum, L1
NuTech	57F1PCE	PCE	Y	97	Lum, L1
NuTech	59C1V	VE	Y	99	Lum, L1
NuTech	60B8V	VE	Y	100	Lum, L1
Renk	RK5518TRE	TRE	N	97	AC,P2
Renk	RK5522SSPRO	STXP	N	96	AC,P5V,EDC-EL
Renk	RK582SSTX	STX	Y*	98	AC,P5V,EDC-EL
Renk	RK583PCE	PCE	Y	99	Lum
Renk	RK586VT4PRO	VT4P	N	99	AC,P5V,EDC-EL
Rob-See-Co	RC4829-PCE	PCE	Y	98	CM,C2,Vi,Va
Thunder	T8598 SS	STX	Y	98	F,I
Thunder	T8696 SSP	STXP	Y	96	F,I
Titan Pro	48-99 PCE	PCE	Y	99	CM,C2,Vi,Va
Titan Pro	50-98 SSP	STXP	Y	98	CM,C2,Vi,Va
Viking Blue River	24-99	CONV	N	99	CM,C2
Viking Blue River	73-97	CONV	N	97	CM,C2
Wyffels	W1869RIB	STXP	Y*	97	CM,C2,Vi,Va
Wyffels	W1996RIB	VT2P	Y*	98	CM,C2,Vi,Va
Wyffels	W2386RIB	VT2P	Y*	100	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 North Central [IANC]

Early-Season Test Products (48 Total)

Company/Brand	Product/Brand	Technology	RIB	RM	Seed Treat.
Augusta	A2252-D	D	Y*	102	CM,C2
Augusta	A2355-CONV	CONV	N	105	CM,C5
Augusta	A2356-CONV	CONV	N	106	CM,C5
Augusta	A3152-PWE	PCE	N	102	CM,C5
Cornelius	C6262PCE	PCE	N	102	AC,P5V,Va
Cornelius	C6409TRE	TRE	N	104	AC,P5V,EDC-EL
Cornelius	C6467	CONV	N	104	CM,C2,Vi,Va
Cornelius	C6523	CONV	N	105	CM,C2,Vi,Va
Cornelius	C6618	CONV	N	106	CM,C2,Vi,Va
DeKalb	DKC103-63RIB	STXP	Y	103	AC,P5V,EDC-EL
DeKalb	DKC56-26RIB	TRE	Y	106	AC,P5V,EDC-EL
Epley	E1340	CONV	N	103	Vi5
Epley	E1450	CONV	N	104	Vi5
FS InVision	FS 5335P RIB	STXP	Y	103	P5V
FS InVision	FS 5552F RIB	VT4P	Y	105	AC,P5V,EDC-EL
FS InVision	FS 5555P RIB	STXP	Y	105	AC,P5V,EDC-EL
FS InVision	FS 5559PC RA	PCE	Y	105	CM,C2,Vi,Va
Jacobsen	JS0205TRE	TRE	N	102	F,I
Jacobsen	JS0375PCE	PCE	N	103	F,I
Jacobsen	JS0414PCE	PCE	Y	104	F,I
Jacobsen	JS0593PCE	PCE	Y	105	F,I
Jacobsen	JS0655PCE	PCE	N	106	F,I
Merschman	2506C-30	PCE	Y	106	SL
Mustang	55V04 PCE RA	PCE	N	105	F,I
Mustang	65K06 PCE RA	PCE	Y	106	F,I
NuTech	61A5V	VE	Y	101	Lum, L1
NuTech	63A7V	VE	Y	103	Lum, L1
NuTech	65B8V	VE	Y	105	Lum, L1
NuTech	66C2PCE	PCE	Y	106	Lum, L1
Pioneer	P1027AM	AM	Y	110	Lum, L1
Prairie Hybrids	3054-3051	CONV	N	105	LumPro P2
Renk	RK630TRE	TRE	N	102	AC,P2
Renk	RK6545PCE	PCE	N	102	Lum
Renk	RK6555VT4PRO	VT4P	N	102	AC,P5V,EDC-EL
Renk	RK703PCE	PCE	Y*	106	Lum
Renk	RK7577TRE	TRE	N	104	AC,P2

Company/Brand	Brand/Product	Technology	RIB	RM	Seed Treat.
Thunder	T6902 VT2P	VT2P	Y	102	F,I
Titan Pro	44-06 PCE	PCE	Y	106	CM,C2,Vi,Va
Titan Pro	46-03 PCE	PCE	Y	103	CM,C2,Vi,Va
Titan Pro	52-04 SSP	STXP	Y	104	CM,C2,Vi,Va
Titan Pro	57-01 PCE	PCE	Y	101	CM,C2,Vi,Va
Viking Blue River	24-01	CONV	N	101	CM,C2
Viking Blue River	49-05	CONV	U	105	CM,C2
Viking Blue River	72-06	CONV	N	106	CM,C2
Wyffels	W3309RIB	STXP	Y*	103	CM,C2,Vi,Va
Wyffels	W3654	PCE	N	104	CM,C2,Vi,Va
Wyffels	W4487	VT4P	N	106	CM,C2,Vi,Va
Wyffels	W4514	PCE	N	106	CM,C2,Vi,Va

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2025 Corn - Iowa North Central [IANC]

Full-Season Test Products (48 Total)

Company/Brand	Product/Brand	Technology	RIB	RM	Seed Treat.
Augusta	A2357-V	V	N	107	CM,C2
Cornelius	C6937SSP	STXP	N	109	AC,P5
Cornelius	C7026	CONV	N	110	CM,C2,Vi,Va
Cornelius	C7120TRE	TRE	N	111	AC,P5V,EDC-EL
Cornelius	C7130SSP	STXP	N	111	AC,P5V,EDC-EL
Cornelius	C7164	CONV	N	111	AC,P5V,Va
DeKalb	DKC109-71RIB	STXP	Y	109	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
Integra	5775 VT2PRIB	VT2P	Y	107	AC,P5V,SU
Integra	5802 VT2PRIB	VT2P	Y	108	AC,P5V,SU
Integra	5935 PCE	PCE	Y	109	AC,P5V,SU
Jacobsen	JS0815TRE	TRE	N	108	F,I
Jacobsen	JS0905PCE	PCE	N	109	F,I
Jacobsen	JS1025TRE	TRE	N	110	F,I
Jacobsen	JS1074PCE	PCE	N	110	F,I
Jacobsen	JS1274PCE	PCE	Y	111	F,I
Merschman	2411C-30	PCE	Y	111	SL
Mustang	69Z08 SS PRO RIB	STXP	N	108	F,I
NuTech	67C1PCE	PCE	Y	107	Lum, L1
NuTech	69B5V	VE	Y	109	Lum, L1
NuTech	69C7PCE	PCE	Y	109	Lum, L1
NuTech	69F3V	VE	Y	109	Lum, L1
NuTech	69G1PCE	PCE	Y	109	Lum, L1
Pioneer	P1027AM	AM	Y	110	Lum, L1
Prairie Hybrids	6436	CONV	N	111	LumPro P2
Prairie Hybrids	6755	CONV	N	110	LumPro P2
ProHarvest	78P95 PCE	PCE	Y	108	CM,C2,Vi
ProHarvest	80P75 PCE	PCE	Y	110	CM,C2,Vi
ProHarvest	81P45 TRE	TRE	Y	111	AC,P5V,EDC-B
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

Company/Brand	Brand/Product	Technology	RIB	RM	Seed Treat.
Renk	RK785PCE	PCE	N	109	Lum
Renk	RK800VT4PRO	VT4P	N	110	AC,P5V,EDC-EL
Rob-See-Co	RC6026-PCE	PCE	Y	110	CM,C2,Vi,Va
Titan Pro	42-07 PCE	PCE	Y	107	CM,C2,Vi,Va
Titan Pro	53-09 SSP	STXP	Y	109	CM,C2,Vi,Va
Titan Pro	59-08 PCE	PCE	Y	108	CM,C2,Vi,Va
Viking Blue River	75-07	CONV	N	107	CM,C2
Viking Blue River	76-11	CONV	N	111	CM,C2
Wyffels	W5129	STXP	N	108	P5V
Wyffels	W5684	PCE	N	108	CM,C2,Vi,Va
Wyffels	W6479RIB	STXP	Y*	110	CM,C2,Vi,Va
Wyffels	W6505RIB	TRE	Y*	110	CM,C2,Vi,Va

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Footnotes and Abbreviations Descriptions

Brand Footnotes

[^] Innotech™ brand seed is distributed by Rob-See-Co, LLC. Power Plus® brand seed is distributed by Burrus. Innotech™ is a trademark of Syngenta. Power Plus® is a registered trademark of Corteva Agriscience.

CK Identifies a check product included in early- and full-season tests.

GC Grower Comparison product included by FIRST when space permits.

Corn Technologies

AA	Agrisure® Above (CB,HX,LL,GT), formerly Agrisure® 3120
AM	Optimum® AcreMax®
CONV	Conventional
D	Duracade™ (CB,HX,RW,RW2,LL,GT), formerly Agrisure Duracade® 5122
PCE	PowerCore® Enlist®
RR2	Roundup Ready® 2 Corn
STX	SmartStax®
STXP	SmartStax® Pro with RNAi Technology
TRE	Trecepta®
V	Viptera™ (Vip,CB,HX,LL,GT), formerly Agrisure Viptera® 3220
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*

NA	Not Available
AC,P1V,EDC-EL	Acceleron® ELITE Poncho 1250/Votivo with Enhanced Disease Control
AC,P2	Acceleron® 250
AC,P5	Acceleron® 500
AC,P5V	Acceleron® Poncho 500/Votivo
AC,P5V,EDC-B	Acceleron® BASIC Poncho 500/Votivo with Enhanced Disease Control
AC,P5V,EDC-EL	Acceleron® ELITE Poncho 500/Votivo with Enhanced Disease Control
AC,P5V,SU	Acceleron® Poncho 500/Votivo, StepUp
AC,P5V,Va	Acceleron® Poncho 500/Votivo, Vayantis®
CM,C2	CruiserMaxx® 250
CM,C2,Vi	CruiserMaxx® 250 with Vibrance
CM,C2,Vi,Va	CruiserMaxx® 250 with Vibrance, Vayantis®
CM,C5	Cruisermaxx® 500
F,I	Fungicide, Insecticide
Lum	LumiGEN™ (Corteva Agriscience)
Lum, L1	LumiGEN, Lumisure 1250
LumPro P2	Lumiscend Pro /Lumiflex fungicide, L- 2012R bio-fungicide, Lumisure 250/Lumivia250 insecticide, Lumialza nematicide
P5V	Poncho 500/Votivo
SL	Starting Line - F,I,B,Ne,Nu (Merschman Seeds)
Treated	Treated seed, unspecified
Vi5	Vibrance® Cinco

* Seed treatments may include unspecified plant health promoting components.