

Test by: Apex Custom Research Enterprises (ACRE)
Clearwater, NE

2026 Corn Grain Top 30 Harvest Report

Iowa Northwest [IANW] LU VERNE, IA
Bob Plathe, Kossuth County, IA 50560

Early-Season Test	95 - 106 Day CRM B2026IANW02a
Top 30 of 42	For Gross Income (Sorted by Yield) Average of (3) Replications
PREV. CROP/HERB:	Soybeans / Prowl, Sencor, 2,4-D, Enlist, Liberty, Dual, Impact
SOIL DESCRIPTION:	Kossuth silty clay loam, mod. poorly drained, non-irrigated
SOIL CONDITION:	Minimum W/ Fall Till, 6.88 pH, 4.88% OM, 17.86 CEC, high P, high K, low S, high B, high Zn
CROP PROTECTION:	Harness (H), Laudis (H), Atrazine (H), Growthful (O), Carry-R (O)
FERTILITY - Applied N:	160 Spring
Applied N-P-K (units):	160-0-0
SEEDING - RATE - ROW:	Apr 29 34.0 /A 30" spacing
HARVESTED - STAND:	Oct 12 31.4 /A
PEST & DISEASE RISK:	Rootworm, Pythium, Maize White Spot*

TEST COMMENTS:

Growing conditions at this location were excellent this season. While other parts of northwest Iowa were dry in July and August, this location received some timely rains during that period, which helped keep the plants healthy. There were nice, full ears at this site and great stands overall.

Company/Brand	Product/Brand	Technol.†	RM	Yield Bu/A ↓	Moisture %	Lodging %	Stand (x 1000)	Gross Income \$/Acre	Rank
Wyffels	W4545 ↗	TRE	106	256.3	14.8	0	31.3	1266	1
Cornelius	C6523 ↗	CONV	105	252.3	15.2	0	31.3	1244	2
FS InVision	FS 5552F RIB ↗	VT4P	105	248.6	14.9	0	32.0	1228	3
DeKalb	DKC100-70 GC ↗	TRE	100	247.3	14.1	0	31.3	1222	4
FS InVision	FS 5367T RIB ↗	TRE	103	245.7	15.6	0	32.3	1207	7
Renk	RK6671SSPRO ↗	STXP	104	245.7	13.7	0	31.7	1214	5
DeKalb	DKC101-33RIB GC ↗	STXP	101	245.1	14.6	0	30.7	1211	6
DeKalb	DKC102-18 GC ↗	STXP	102	243.5	15.5	0	32.3	1197	8
Jacobsen	JS0342DGV2P ↗	VT2PDG	102	242.1	13.6	0	32.0	1196	9
Jacobsen	JS0655PCE ↗	PCE	106	241.6	15.2	0	31.7	1191	10
Viking Blue River	66-05 ↗	CONV	105	241.5	15.2	0	32.0	1191	11
Epley	E1540 ↗	CONV	105	241.3	15.4	0	31.3	1187	12
Miller Hybrids	M06-96 ↗	CONV	106	241.0	16.1	0	31.7	1178	15
Cornelius	C6377TRE ↗	TRE	103	239.6	14.7	0	31.3	1184	13
Renk	RK6690PCE ↗	PC	105	239.3	15.4	0	31.0	1177	16
Miller Hybrids	M04-22 ↗	CONV	104	238.9	15.1	0	31.7	1179	14
DeKalb	DKC103-63RIB GC ↗	STXP	103	237.6	15.3	0	31.7	1170	17
Prairie Hybrids	4556 ↗	CONV	106	234.6	15.7	0	28.7	1151	19
Wyffels	W4514RIB ↗	PCE	106	234.3	15.2	0	30.0	1155	18
DeKalb	DKC106-98RIB GC ↗	VT4P	106	233.9	16.8	0	31.0	1136	23
Cornelius	C6618 ↗	CONV	106	233.5	15.6	0	31.7	1147	21
Renk	RK630TRE ↗	TRE	102	232.5	14.9	0	31.7	1149	20
Renk	RK6640TRE ↗	TRE	103	230.3	13.9	0	31.3	1138	22
Jacobsen	JS0593PCE ↗	PCE	105	230.2	15.3	0	32.5	1134	24
FS InVision	FS 5155P RIB ↗	STXP	101	230.1	15.5	0	31.3	1132	25
Viking Blue River	72-06 ↗	CONV	106	229.6	15.3	0	32.0	1131	26
Titan Pro	55-99 ↗	CONV	99	228.1	14.2	0	31.7	1127	27
Jacobsen	JS9863VT4P ↗	VT4P	98	226.7	14.2	0	32.0	1120	28
Prairie Hybrids	4470 ↗	CONV	106	226.5	15.4	0	31.7	1114	30
Augusta	A3152 ↗	CONV	102	225.8	14.6	0	32.5	1115	29
PIONEER	P1082AM CK	AM	110	228.1	16.7	0	32.0	1109	31



Nick Hoffman

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Averages = **232.9** **15.1** **31.4** **1147**

LSD (0.10) = 10.6 0.4 ns

LSD (0.25) = 5.6 0.2 ns

C.V. = 4.3

Historic yield: 194.83 bu/a, 21 yr(s)

Yield & Income Factors: Base Moisture = 15.0% Shrink = 1.3 Drying = \$0.048 Prices: GMO = \$4.94

Report Date: 10/12/2026

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: Apex Custom Research Enterprises (ACRE)
Clearwater, NE

2026 Corn Grain Top 30 Harvest Report

Iowa Northwest [IANW] LU VERNE, IA
Bob Plathe, Kossuth County, IA 50560

Full-Season Test	107 - 111 Day CRM B2026IANW02b
Top 30 of 36	For Gross Income (Sorted by Yield) Average of (3) Replications
PREV. CROP/HERB:	Soybeans / Prowl, Sencor, 2,4-D, Enlist, Liberty, Dual, Impact
SOIL DESCRIPTION:	Kossuth silty clay loam, mod. poorly drained, non-irrigated
SOIL CONDITION:	Minimum W/ Fall Till, 6.88 pH, 4.88% OM, 17.86 CEC, high P, high K, low S, high B, high Zn
CROP PROTECTION:	Harness (H), Laudis (H), Atrazine (H), Growthful (O), Carry-R (O)
FERTILITY - Applied N:	160 Spring
Applied N-P-K (units):	160-0-0
SEEDING - RATE - ROW:	Apr 29 34.0 /A 30" spacing
HARVESTED - STAND:	Oct 12 31.5 /A
PEST & DISEASE RISK:	Rootworm, Pythium, Maize White Spot*

TEST COMMENTS:

Growing conditions at this location were excellent this season. While other parts of northwest Iowa were dry in July and August, this location received some timely rains during that period, which helped keep the plants healthy. There were nice, full ears at this site and great stands overall.

Company/Brand	Product/Brand	Technol.†	RM	Yield Bu/A ↓	Moisture %	Lodging %	Stand (x 1000)	Gross Income \$/Acre	Rank
Wyffels	W6644 ↗	PCE	110	261.2	16.2	0	31.7	1275	1
Integra	6076 VT4PRIB ↗	VT4P	110	259.4	15.9	0	32.7	1270	2
Renk	RK7688SSPRO ↗	STXP	110	259.1	16.7	0	31.3	1258	4
Cornelius	C6928PCE ↗	PCE	109	258.7	16.4	0	31.3	1261	3
Augusta	A4861 ↗	CONV	111	255.5	17.0	0	32.0	1237	6
Renk	RK8501PCE ↗	PCE	110	254.8	17.4	0	31.7	1229	7
Renk	RK7590SSPRO ↗	STXP	109	253.1	15.8	0	30.3	1241	5
FS InVision	FS 5965P RIB ↗	STXP	109	252.1	16.6	0	31.7	1226	8
Prairie Hybrids	7241 ORG ↗	ORG	111	251.6	16.9	0	31.3	1220	10
FS InVision	FS 5947T RIB ↗	TRE	109	251.4	17.0	0	31.3	1217	12
Cornelius	C7050PCE ↗	PCE	110	251.0	16.7	0	31.7	1220	11
Prairie Hybrids	5441 ORG ↗	ORG	109	250.8	16.1	0	32.0	1225	9
Titan Pro	64-08 PCE ↗	PCE	108	249.4	16.7	0	31.3	1212	13
Wyffels	W5735 ↗	TRE	109	248.8	16.7	0	31.0	1209	16
Wyffels	W5610 ↗	CONV	108	248.4	16.2	0	32.3	1212	14
Cornelius	C7164 ↗	CONV	111	248.3	16.8	0	31.3	1205	17
Hoegemeyer	7784V ↗	VE	107	248.3	16.2	0	31.7	1212	15
FS InVision	FS 5767T RIB ↗	TRE	107	244.8	15.7	0	31.7	1201	18
Hoegemeyer	7925V ↗	VE	109	244.8	16.3	0	31.7	1194	21
Renk	RK7577SSPRO ↗	STXP	107	244.5	15.8	0	30.3	1199	20
Prairie Hybrids	6436 ↗	CONV	111	244.5	16.7	0	32.0	1188	22
DeKalb	DKC107-69RIB GC ↗	TRE	107	244.2	15.5	0	31.3	1201	19
Hoegemeyer	8116V ↗	VE	111	244.2	16.8	0	31.0	1185	24
FS InVision	FS 6042F RIB ↗	VT4P	110	242.8	16.2	0	31.0	1185	25
Viking Blue River	63-09 ↗	CONV	109	242.6	15.9	0	31.0	1188	23
Integra	5935 PCE ↗	PCE	109	241.0	15.7	0	31.0	1183	26
DeKalb	DKC110-10RIB GC ↗	STX	110	241.0	16.9	0	31.0	1169	29
Titan Pro	62-10 PCE ↗	PCE	110	240.7	17.4	0	31.7	1161	30
Integra	5802 VT2PRIB ↗	VT2P	108	240.1	16.2	0	32.3	1173	28
Renk	RK7626SSPRO ↗	STXP	108	238.6	14.8	0	30.7	1179	27
PIONEER	P1082AM CK	AM	110	230.5	16.9	0	31.3	1118	35



Nick Hoffman

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Averages = **245.9** **16.5** **31.5** **1197**

LSD (0.10) = 9.2 0.3 ns

LSD (0.25) = 4.8 0.2 ns

C.V. = 3.5

Historic yield: 194.83 bu/a, 21 yr(s)

Yield & Income Factors: Base Moisture = 15.0% Shrink = 1.3 Drying = \$0.048 Prices: GMO = \$4.94

Report Date: 10/12/2026

Additional reports available at www.firstseedtests.com

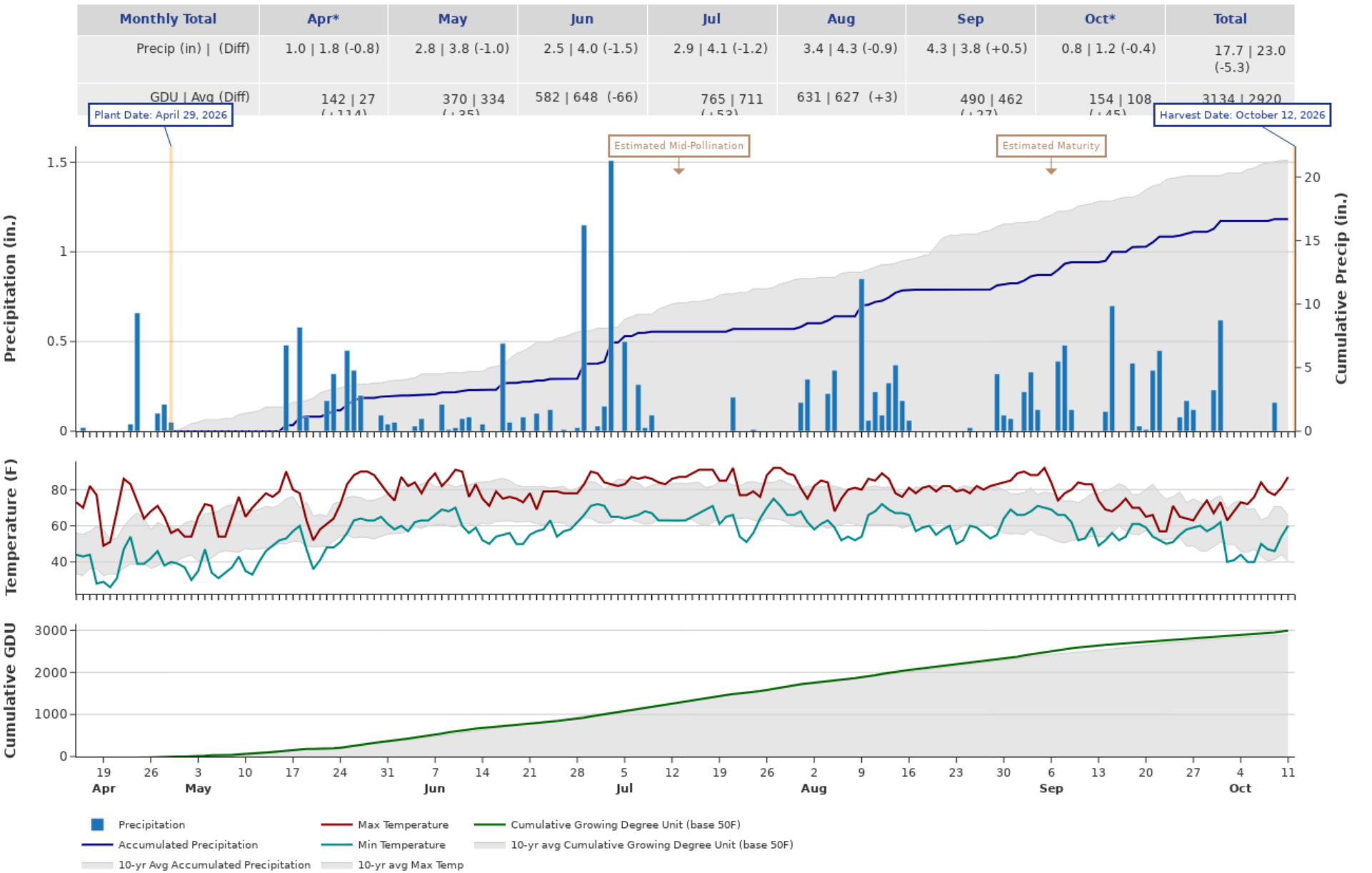
† See last page for abbreviation descriptions. Dark colored row identifies the check product found in early- and full-season tests. **Bold** yields are significantly above test average by LSD(0.10). **Italicized** brands exceed the grain moisture limit for this test. **ns** = column values not significantly 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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2026 Corn - Iowa Northwest [IANW]

Weather Conditions Summary at LU VERNE, IA

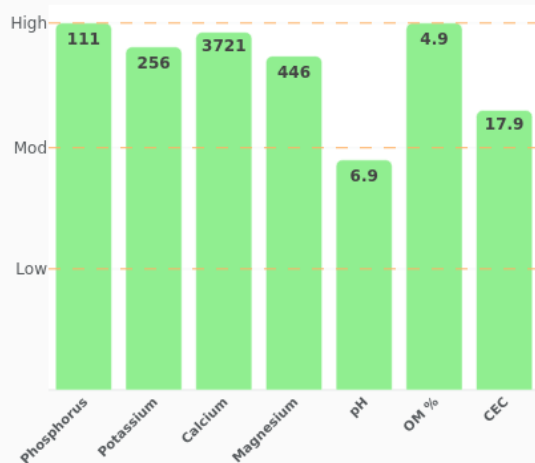
Weather Data Retrieved: 10/12/2026



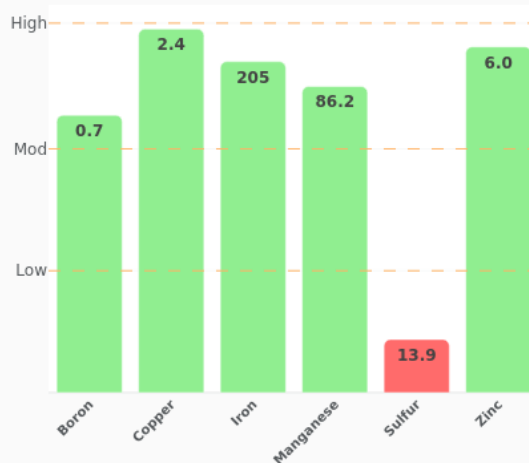
* First monthly total starts on the date 14 days prior to planting and final monthly total ends on the harvest date.

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.

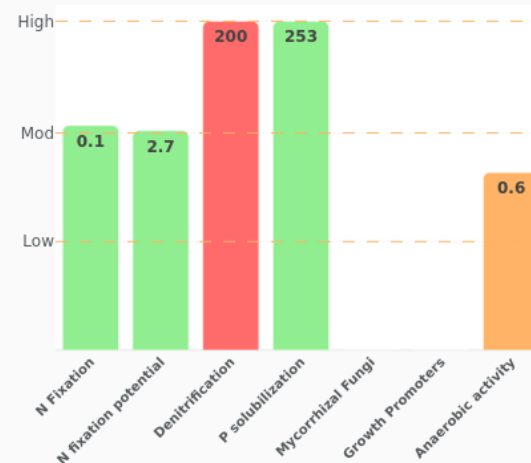
Macronutrients



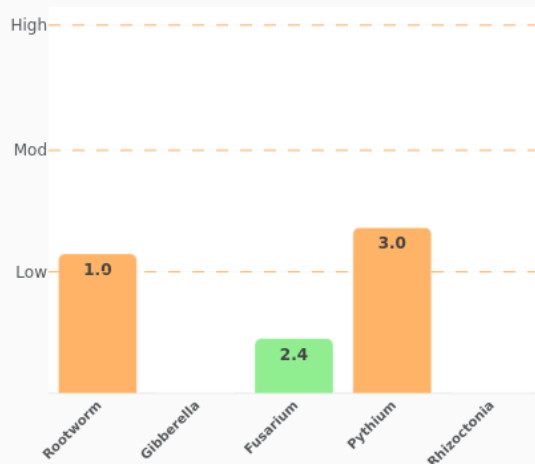
Micronutrients



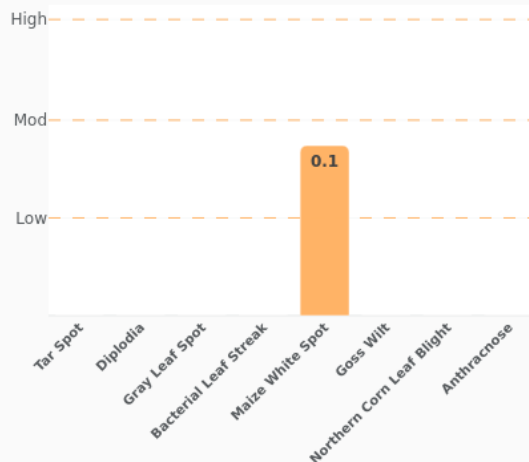
Biofertility Analytics



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](#)

2026 Corn - Iowa Northwest [IANW]

Early-Season Test Products (42 Total)

Company/Brand	Product/Brand	Technology	RIB	RM	Seed Treat.
Augusta	A3048-AA-EZ	AA	Y	98	CM,C5
Augusta	A3152	CONV	N	102	CM,C5
Augusta	A4050-DS	DS	Y	100	CM,C5
Cornelius	C6377TRE	TRE	N	103	CM,C2,Vi,Va
Cornelius	C6523	CONV	N	105	CM,C2,Vi,Va
Cornelius	C6618	CONV	N	106	CM,C2,Vi,Va
DeKalb	DKC100-70	TRE	Y	100	AC,P5V,EDC-EL
DeKalb	DKC101-33RIB	STXP	Y	101	AC,P5V,EDC-EL
DeKalb	DKC102-18	STXP	Y	102	AC,P5V,EDC-EL
DeKalb	DKC103-63RIB	STXP	Y	103	AC,P5V,EDC-EL
DeKalb	DKC106-98RIB	VT4P	Y	106	AC,P5V,EDC-EL
Epley	E1540	CONV	N	105	Vi5
FS InVision	FS 5155P RIB	STXP	Y	101	G,B,H,F,AL,L,P5
FS InVision	FS 5367T RIB	TRE	Y	103	G,B,F4,AL,L4,P5,N,C
FS InVision	FS 5552F RIB	VT4P	Y	105	G,B,H,F,AL,L,P5
FS InVision	FS 5559PC RA	PCE	Y	105	G,B,H,F,AL,L,P5
Hoegemeyer	7047V	VE	Y	100	Lum, L1
Jacobsen	JS0342DGV2P	VT2PDG	Y	102	Treated
Jacobsen	JS0593PCE	PCE	Y	105	Treated
Jacobsen	JS0655PCE	PCE	N	106	Treated
Jacobsen	JS9775SSP	STXP	N	97	Treated
Jacobsen	JS9863VT4P	VT4P	Y	98	Treated
Miller Hybrids	M00-41DS	DS	Y	101	Treated
Miller Hybrids	M04-22	CONV	N	104	Treated
Miller Hybrids	M06-46	CONV	N	106	Treated
Miller Hybrids	M06-96	CONV	N	106	Treated
Pioneer	P1082AM	AM	Y	110	Lum, L1
Prairie Hybrids	4470	CONV	N	106	L,L,A5E
Prairie Hybrids	4556	CONV	N	106	L,L,A5E
Renk	RK630TRE	TRE	N	102	AC,P5
Renk	RK6610PCE	PC	N	101	CM,C2,Vi
Renk	RK6640TRE	TRE	N	103	AC,P5
Renk	RK6671SSPRO	STXP	N	104	AC,P5
Renk	RK6690PCE	PC	N	105	CM,C2,Vi
Titan Pro	55-99	CONV	N	99	LumPro P2
Titan Pro	68-98 PCE	PCE	Y	98	LumPro P2

Company/Brand	Brand/Product	Technology	RIB	RM	Seed Treat.
Viking Blue River	66-05	CONV	N	105	CM,C2
Viking Blue River	72-06	CONV	N	106	CM,C2
Wyffels	W2674RIB	PCE	Y*	101	CM,C2,Vi,Va
Wyffels	W3654RIB	PCE	Y*	104	AC,P5V
Wyffels	W4514RIB	PCE	Y*	106	CM,C2,Vi,Va
Wyffels	W4545	TRE	N	106	AC,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.

2026 Corn - Iowa Northwest [IANW]

Full-Season Test Products (36 Total)

Company/Brand	Product/Brand	Technology	RIB	RM	Seed Treat.
Augusta	A4861	CONV	N	111	CM,C2
Cornelius	C6928PCE	PCE	N	109	CM,C2
Cornelius	C7050PCE	PCE	N	110	CM,C5,Vi5,Va
Cornelius	C7164	CONV	N	111	CM,C2,Vi,Va
DeKalb	DKC107-69RIB	TRE	Y	107	AC,P5V,EDC-EL
DeKalb	DKC110-10RIB	STX	Y	110	AC,P5V,EDC-EL
DeKalb	DKC112-35RIB	STXP	Y	112	AC,P5V,EDC-EL
FS InVision	FS 5767T RIB	TRE	Y	107	G,B,F,AL,L,P5
FS InVision	FS 5947T RIB	TRE	Y	109	G,B,H,F,AL,L,P5
FS InVision	FS 5965P RIB	STXP	Y	109	G,B,F4,AL,L4,P5,N,C
FS InVision	FS 6042F RIB	VT4P	Y	110	G,B,H,F,AL,L,P5
FS InVision	FS 6165P RIB	STXP	Y	111	G,B,F4,AL,L4,P5,N,C
Hoegemeyer	7784V	VE	Y	107	Lum, L1
Hoegemeyer	7925V	VE	Y	109	Lum, L1
Hoegemeyer	8116V	VE	Y	111	Lum, L1
Integra	5802 VT2PRIB	VT2P	Y	108	AC,P5V,SU
Integra	5935 PCE	PCE	Y	109	AC,P5V,SU
Integra	6076 VT4PRIB	VT4P	Y	110	AC,P5,N314,SU
Miller Hybrids	M07-99	CONV	N	107	Treated
Miller Hybrids	M09-56	CONV	N	109	Treated
Miller Hybrids	M10-07	CONV	Y	110	Treated
Pioneer	P1082AM	AM	Y	110	Lum, L1
Prairie Hybrids	5441 ORG	ORG	N	109	L,L,A5E
Prairie Hybrids	6436	CONV	N	111	L,L,A5E
Prairie Hybrids	7241 ORG	ORG	N	111	L,L,A5E
Renk	RK7577SSPRO	STXP	N	107	AC,P5
Renk	RK7590SSPRO	STXP	N	109	AC,P5
Renk	RK7626SSPRO	STXP	N	108	AC,P5
Renk	RK7688SSPRO	STXP	N	110	AC,P5
Renk	RK8501PCE	PCE	N	110	CM,C2,Vi
Titan Pro	62-10 PCE	PCE	Y	110	LumPro P2
Titan Pro	64-08 PCE	PCE	Y	108	LumPro P2
Viking Blue River	63-09	CONV	N	109	CM,C2
Wyffels	W5610	CONV	N	108	CM,C2,Vi,Va
Wyffels	W5735	TRE	N	109	AC,P5V
Wyffels	W6644	PCE	N	110	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.

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

- AA Agrisure® Above (CB,HX,LL,GT), formerly Agrisure® 3120
- AM Optimum® AcreMax®
- CONV Conventional
- DS Durastak™ (NOTE: Approval required from all major corn importing countries prior to March 31. An exception may be possible in some FIRST regions. Please check with the Field Manager of a region of interest _before_ entering technologies with export limitations.)
- ORG Organic certified, conventional
- PC PowerCore®
- PCE PowerCore® Enlist®
- STX SmartStax®
- 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,P5	Acceleron® 500
AC,P5,N314,SU	Acceleron® Poncho 500, N-314 STEPUP
AC,P5V	Acceleron® Poncho 500/Votivo
AC,P5V,EDC-EL	Acceleron® ELITE Poncho 500/Votivo with Enhanced Disease Control
AC,P5V,SU	Acceleron® Poncho 500/Votivo, StepUp
CM,C2	CruiserMaxx® 250
CM,C2,Vi	CruiserMaxx® 250 with Vibrance
CM,C2,Vi,Va	CruiserMaxx® 250 with Vibrance, Vayantis®
CM,C5	Cruisermaxx® 500
CM,C5,Vi5,Va	CruiserMaxx® 500, Vibrance® Cinco, Vayantis®
G,B,F4,AL,L4,P5,N,C	500SAI - Poncho500/VOTIVO ELITE + N314
G,B,F,AL,L,P5	500SAI-Poncho,VOTIVO
G,B,H,F,AL,L,P5	500SAI-Poncho/Poncho/Votivo+Vayantis
L,L,A5E	LumiscendPro, Lumiflex, Actellic 5E
Lum, L1	LumiGEN, Lumisure 1250
LumPro P2	Lumiscend Pro /Lumiflex fungicide, L-2012R bio-fungicide, Lumisure 250/Lumivia250 insecticide, Lumialza nematicide
Treated	Treated seed, unspecified
Vi5	Vibrance® Cinco

* Seed treatments may include unspecified plant health promoting components.