

2026 Corn Grain Top 30 Harvest Report

North Central Iowa, Tri-State Illinois & Wisconsin [NCTS]
MANCHESTER, IA

Austin Helle, Delaware County, IA 52057

Early-Season Test	101 - 107 Day CRM B2026NCTS12a
Top 30 of 40	For Gross Income (Sorted by Yield) Average of (3) Replications
PREV. CROP/HERB:	Corn / Harness Xtra, Atrazine, Mad Dog 5.4, Resicore Rev
SOIL DESCRIPTION:	Kenyon loam, mod. well drained, non-irrigated
SOIL CONDITION:	Conventional W/ Fall Till, 6.03 pH, 6.31% OM, 7.88 CEC, high P, high K, low S, mod. B, high Zn
CROP PROTECTION:	Keystone Nxt (H), Atrazine (H), Mad Dog 5.4 (H), Resicore Rev (H), Trivapro (F), Force (I), Lambda-Cy (I)
FERTILITY - Applied N:	
Applied N-P-K (units):	240-150-200
SEEDED - RATE - ROW:	May 6 37.5 /A 30" spacing
HARVESTED - STAND:	Oct 13 35.4 /A
PEST & DISEASE RISK:	Fusarium, Pythium, Maize White Spot*

TEST COMMENTS:

This corn-on-corn location was planted on May 6th under favorable conditions. Manchester received more than 33 inches of rainfall throughout the growing season, approximately 10 inches above the 10-year average. The excessive moisture left the field oversaturated. This caused significant stalk tapering and mild lodging across most hybrids. At harvest, ears were on the small side, with minor tip back and some tar spot. Mother Nature put these hybrids to the test, and this corn showed resiliency!

Company/Brand	Product/Brand	Technol.†	RM	Yield Bu/A ↓	Moisture %	Lodging %	Stand (x 1000)	Gross Income \$/Acre	Rank
FS InVision	FS 5559PC RA ↗	PCE	105	236.8	17.5	1	35.3	1004	1
DeKalb	DKC106-98RIB GC ↗	VT4P	106	232.7	16.7	1	34.8	994	2
Hoegemeyer	7700PCE ↗	PCE	107	226.7	18.1	1	36.7	955	4
DeKalb	DKC103-63RIB GC ↗	STXP	103	226.2	17.0	1	35.3	964	3
Hoegemeyer	7486V ↗	VE	104	223.1	17.4	1	36.7	947	5
Titan Pro	67-07SSP GC ↗	STXP	107	219.2	18.2	2	33.9	922	7
Augusta	A4057-PWE ↗	PCE	107	218.4	17.3	1	36.7	928	6
Wyffels	W4545 ↗	TRE	106	218.1	17.9	4	36.7	920	8
Renk	RK6690PCE ↗	PC	105	215.9	17.4	1	35.8	916	9
FS InVision	FS 5765P RIB ↗	STXP	107	212.1	17.8	1	36.7	896	11
FS InVision	FS 5552F RIB ↗	VT4P	105	211.5	17.0	1	36.7	901	10
Integra	5537 TRERIB ↗	TRE	105	209.4	17.1	2	34.8	891	12
Hoegemeyer	7369V ↗	VE	103	209.2	17.3	1	36.7	889	13
Burrus	POWER PLUS 1R47 VE ↗	VE	103	206.3	17.3	1	35.8	876	14
Integra	5447 PCE ↗	PC	104	206.1	17.2	1	35.8	876	15
Wyffels	W4889 ↗	STXP	107	205.1	17.5	2	33.0	869	16
Hoegemeyer	7784V ↗	VE	107	204.6	17.5	6	34.8	867	17
Renk	RK6671SSPRO ↗	STXP	104	202.6	16.6	1	35.8	867	18
Cornelius	C6757PCE ↗	PCE	107	202.0	17.6	2	34.8	855	21
Augusta	A2254-PWE ↗	PCE	104	201.5	17.2	1	37.7	857	19
Renk	RK6640TRE ↗	TRE	103	200.7	16.8	4	36.7	857	20
Renk	RK7577SSPRO ↗	STXP	107	200.7	17.3	1	35.8	852	22
Epley	E1709PCE ↗	PCE	107	199.6	17.2	1	36.7	848	24
Wyffels	W4514RIB ↗	PCE	106	198.9	16.7	1	36.7	850	23
Hoegemeyer	7591V ↗	VE	105	197.5	17.0	2	36.7	841	25
Integra	5716 PCE ↗	PCE	107	194.5	17.2	2	33.9	827	26
Titan Pro	46-03 PCE ↗	PCE	103	193.1	17.4	4	35.8	819	27
Tracy	T105-36 ↗	PCE	105	191.0	16.9	1	35.8	814	28
Burrus	POWER PLUS 3G31AM ↗	AM	106	189.0	17.1	1	34.8	804	31
Tracy	T103-37 ↗	DS	103	188.6	16.9	4	33.9	805	30
PIONEER	P0529Q CK	QR	105	191.6	17.7	1	36.7	810	29



Matt Speers

matt.speers@firstseedtests.com, (779) 245-1481

Averages = **199.9** **17.2** **2** **35.4** **851**

LSD (0.10) = 21.3 ns ns

LSD (0.25) = 11.2 ns ns

C.V. = 10.1

Historic yield: 206.78 bu/a, 25 yr(s)

Yield & Income Factors: Base Moisture = 15.0% Shrink = 1.3 Drying = \$0.045 Prices: GMO = \$4.35

Report Date: Oct. 14, 2026

Revised: 10/14/2026 Updated check products

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: Field Research Innovations Inc. Shannon, IL

2026 Corn Grain Top 30 Harvest Report

North Central Iowa, Tri-State Illinois & Wisconsin [NCTS]
MANCHESTER, IA

Austin Helle, Delaware County, IA 52057

Full-Season Test	108 - 111 Day CRM B2026NCTS12b
Top 28 of 29	For Gross Income (Sorted by Yield) Average of (3) Replications
PREV. CROP/HERB:	Corn / Harness Xtra, Atrazine, Mad Dog 5.4, Resicore Rev
SOIL DESCRIPTION:	Kenyon loam, mod. well drained, non-irrigated
SOIL CONDITION:	Conventional W/ Fall Till, 6.03 pH, 6.31% OM, 7.88 CEC, high P, high K, low S, mod. B, high Zn
CROP PROTECTION:	Keystone Nxt (H), Atrazine (H), Mad Dog 5.4 (H), Resicore Rev (H), Trivapro (F), Force (I), Lambda-Cy (I)
FERTILITY - Applied N:	
Applied N-P-K (units):	240-150-200
SEEDED - RATE - ROW:	May 6 37.5 /A 30" spacing
HARVESTED - STAND:	Oct 13 36.1 /A
PEST & DISEASE RISK:	Fusarium, Pythium, Maize White Spot*

TEST COMMENTS:

This corn-on-corn location was planted on May 6th under favorable conditions. Manchester received more than 33 inches of rainfall throughout the growing season, approximately 10 inches above the 10-year average. The excessive moisture left the field oversaturated. This caused significant stalk tapering and mild lodging across most hybrids. At harvest, ears were on the small side, with minor tip back and some tar spot. Mother Nature put these hybrids to the test, and this corn showed resiliency!

Company/Brand	Product/Brand	Technol.†	RM	Yield Bu/A ↓	Moisture %	Lodging %	Stand (x 1000)	Gross Income \$/Acre	Rank
Wyffels	W6644 ↗	PCE	110	248.2	17.9	1	36.7	1047	1
Augusta	A4861-PWE ↗	PCE	111	247.3	18.1	1	36.7	1041	2
Burrus	POWER PLUS 4V73AM ↗	AM	109	242.6	18.3	1	36.7	1019	3
Integra	6076 VT4PRIB ↗	VT4P	110	241.8	18.4	1	35.3	1015	4
Cornelius	C7130SSP ↗	STXP	111	241.4	18.5	1	36.7	1012	5
FS InVision	FS 6169PC RA ↗	PCE	111	238.8	18.8	1	35.3	998	6
FS InVision	FS 5869PC RA ↗	PCE	108	237.0	18.6	1	35.8	993	8
FS InVision	FS 5965P RIB ↗	STXP	109	234.4	18.6	1	37.7	982	9
Renk	RK785PCE ↗	PCE	109	232.6	18.4	1	36.7	976	13
Cornelius	C7164PCE ↗	PCE	111	232.3	16.5	1	36.7	995	7
Titan Pro	62-10 PCE ↗	PCE	110	232.2	17.7	5	36.7	982	10
Cornelius	C7050PCE ↗	PCE	110	231.9	17.6	1	35.3	981	11
Renk	RK7688SSPRO ↗	STXP	110	231.7	18.6	2	36.7	971	16
Wyffels	W5735 ↗	TRE	109	231.5	17.9	1	34.8	977	12
Renk	RK7590SSPRO ↗	STXP	109	230.7	17.9	4	36.7	973	14
Hoegemeyer	8161PCE ↗	PCE	111	230.6	18.3	1	36.7	969	17
Burrus	POWER PLUS 5W86 VE ↗	VE	111	230.1	18.8	1	36.7	962	18
Wyffels	W5129RIB ↗	STXP	108	229.1	17.3	4	35.8	973	15
Hoegemeyer	8193PCE ↗	PCE	111	226.9	18.6	1	37.7	951	19
Hoegemeyer	8039V ↗	VE	110	224.5	18.6	3	36.7	940	20
Integra	5935 PCE ↗	PCE	109	221.4	18.0	1	36.7	933	21
FS InVision	FS 6165P RIB ↗	STXP	111	218.1	18.5	4	34.8	914	22
Hoegemeyer	8116V ↗	VE	111	215.6	18.8	2	36.7	901	23
Titan Pro	59-08 PCE ↗	PCE	108	212.6	18.2	1	36.7	894	24
Hoegemeyer	7925V ↗	VE	109	207.8	18.3	1	35.6	873	25
Renk	RK7626SSPRO ↗	STXP	108	203.0	17.7	2	33.9	858	26
FS InVision	FS 6042F RIB ↗	VT4P	110	202.4	18.5	1	35.3	849	27
Renk	RK8501PCE ↗	PCE	110	200.2	18.0	1	33.0	844	28
PIONEER	P1185Q CK	QR	111	225.7	18.7	1	36.7	945	20
				Averages =	227.1	18.2	2	36.1	958
				LSD (0.10) =	16.8	ns	ns		
Matt Speers				LSD (0.25) =	8.8	ns	ns		
matt.speers@firstseedtests.com, (779) 245-1481				C.V. =	7.0	Historic yield: 206.78 bu/a, 25 yr(s)			
Yield & Income Factors:		Base Moisture = 15.0%		Shrink = 1.3		Drying = \$0.045		Prices: GMO = \$4.35	

† 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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Report Date: Oct. 14, 2026

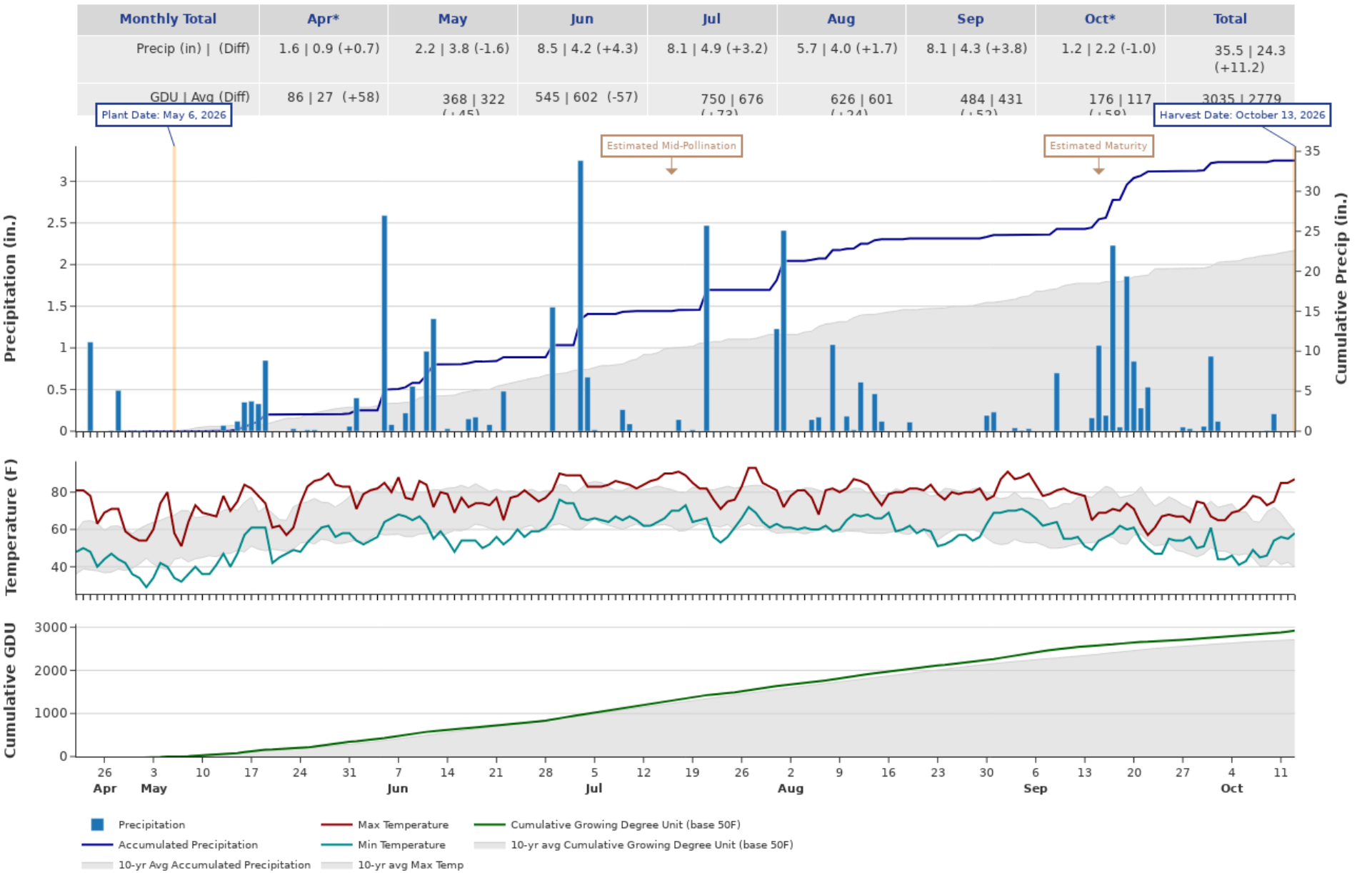
Revised: 10/14/2026 Updated check products

Additional reports available at www.firstseedtests.com

2026 Corn - North Central Iowa, Tri-State Illinois & Wisconsin [NCTS]

Weather Conditions Summary at MANCHESTER, IA

Weather Data Retrieved: 10/14/2026



* 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.



EARTHOPTICS

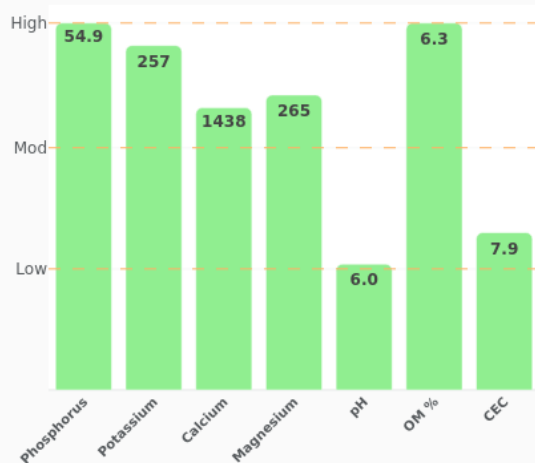
EarthOptics Soil Analysis | Manchester, IA [NCTS]

Macronutrients, Micronutrients, Pest & Disease, Biofertility

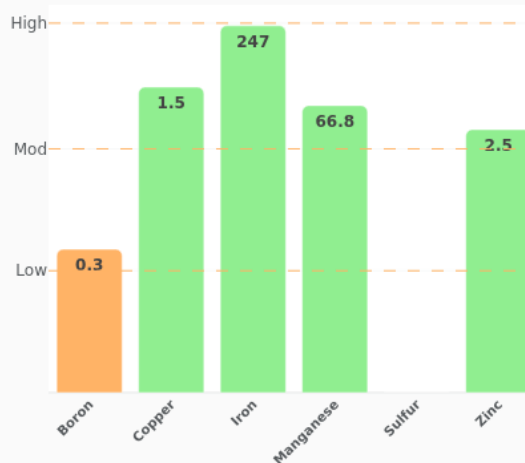


farmers' independent
research of seed
technologies

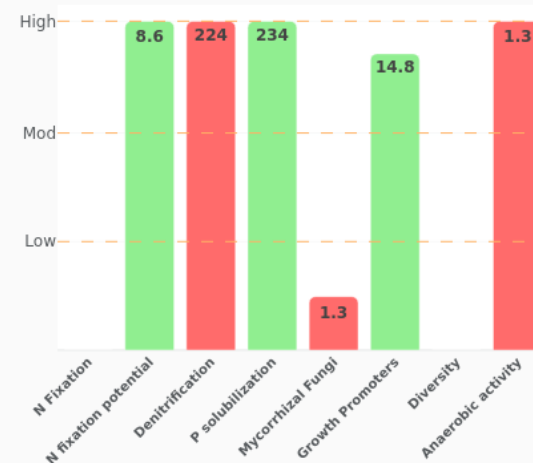
Macronutrients



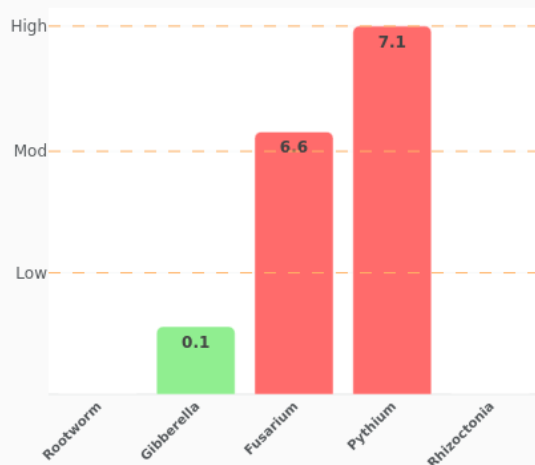
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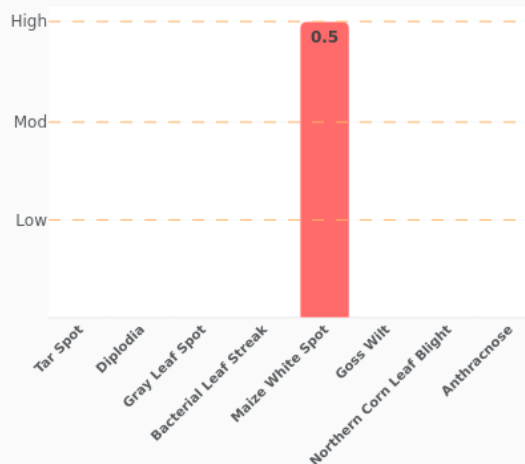
Biofertility Analytics



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](#)

2026 Corn - North Central Iowa, Tri-State Illinois & Wisconsin [NCTS]

Early-Season Test Products (40 Total)

Company/Brand	Product/Brand	Technology	RIB	RM	Seed Treat.
Augusta	A2254-PWE	PCE	N	104	CM,C2
Augusta	A4057-PWE	PCE	N	107	CM,C2
Burrus	POWER PLUS 1R47 VE	VE	Y	103	F,I,NE
Burrus	POWER PLUS 3G31AM	AM	Y	106	BPS
Cornelius	C6107SSP	STXP	N	101	E 500, N314
Cornelius	C6484SSP	STXP	U	104	E 500, N314
Cornelius	C6757PCE	PCE	Y*	107	CM,C2,Vi,Va
DeKalb	DKC103-63RIB	STXP	Y	103	AC,P5V,EDC-EL
DeKalb	DKC106-98RIB	VT4P	Y	106	AC,P5V,EDC-EL
Epley	E1709PCE	PCE	Y	107	CM,C2,Vi
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
FS InVision	FS 5765P RIB	STXP	Y	107	G,B,F,AL,L,P5
FS InVision	FS 5767T RIB	TRE	Y	107	G,B,F4,AL,L4,P5,N,C
Hoegemeyer	7157V	VE	Y	101	Lum, L1
Hoegemeyer	7369V	VE	Y	103	Lum, L1
Hoegemeyer	7486V	VE	Y	104	Lum, L1
Hoegemeyer	7591V	VE	Y	105	Lum, L1
Hoegemeyer	7700PCE	PCE	Y	107	Lum, L1
Hoegemeyer	7784V	VE	Y	107	Lum, L1
Integra	5317 SSPRORIB	STXP	Y	103	AC,P5,N314
Integra	5447 PCE	PC	Y	104	AC,P5,N314,SU
Integra	5537 TRERIB	TRE	Y	105	AC,P5,N314
Integra	5716 PCE	PCE	Y	107	AC,P5,N314,SU
Pioneer	P0529Q	QR	Y	105	Lum, L1
Renk	RK6555VT4PRO	VT4P	N	102	AC,P5
Renk	RK6640TRE	TRE	N	103	AC,P5
Renk	RK6671SSPRO	STXP	N	104	AC,P5
Renk	RK6690PCE	PC	N	105	CM,C2,Vi
Renk	RK7577SSPRO	STXP	N	107	AC,P5
Titan Pro	46-03 PCE	PCE	Y	103	LumPro P2
Titan Pro	52-04 SSP	STXP	Y	104	LumPro P2
Titan Pro	67-07SSP	STXP	Y	107	AC,P5V,EDC-EL
Tracy	T103-37	DS	Y	103	Treated
Tracy	T105-36	PCE	Y	105	Treated

Company/Brand	Brand/Product	Technology	RIB	RM	Seed Treat.
Wyffels	W3299	STXP	N	103	AC,P5V
Wyffels	W4514RIB	PCE	Y*	106	CM,C2,Vi,Va
Wyffels	W4545	TRE	N	106	AC,P5V
Wyffels	W4889	STXP	N	107	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 - North Central Iowa, Tri-State Illinois & Wisconsin [NCTS]

Full-Season Test Products (29 Total)

Company/Brand	Product/Brand	Technology	RIB	RM	Seed Treat.
Augusta	A4861-PWE	PCE	N	111	CM,C2
Burrus	POWER PLUS 4V73AM	AM	Y	109	BPS
Burrus	POWER PLUS 5W86 VE	VE	Y	111	L1
Cornelius	C7050PCE	PCE	N	110	CM,C5,Vi5,Va
Cornelius	C7130SSP	STXP	N	111	AC,P5V,EDC-EL
Cornelius	C7164PCE	PCE	N	111	CM,C2,Vi,Va
FS InVision	FS 5869PC RA	PCE	Y	108	CM,C2,Vi
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
FS InVision	FS 6169PC RA	PCE	Y	111	CM,C2,Vi,Va
Hoegemeyer	7925V	VE	Y	109	Lum, L1
Hoegemeyer	8039V	VE	Y	110	Lum, L1
Hoegemeyer	8116V	VE	Y	111	Lum, L1
Hoegemeyer	8161PCE	PCE	Y	111	Lum, L1
Hoegemeyer	8193PCE	PCE	Y	111	Lum, L1
Integra	5935 PCE	PCE	Y	109	AC,P5V,SU
Integra	6076 VT4PRIB	VT4P	Y	110	AC,P5,N314,SU
Pioneer	P1185Q	QR	Y	111	Lum, L1
Renk	RK7590SSPRO	STXP	N	109	AC,P5
Renk	RK7626SSPRO	STXP	N	108	AC,P5
Renk	RK7688SSPRO	STXP	N	110	AC,P5
Renk	RK785PCE	PCE	N	109	CM,C2,Vi
Renk	RK8501PCE	PCE	N	110	CM,C2,Vi
Titan Pro	59-08 PCE	PCE	Y	108	LumPro P2
Titan Pro	62-10 PCE	PCE	Y	110	LumPro P2
Wyffels	W5129RIB	STXP	Y*	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

- AM Optimum® AcreMax®
- 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.)
- GLY Glyphosate tolerant
- PC PowerCore®
- PCE PowerCore® Enlist®
- QR Qrome®
- STXP SmartStax® Pro with RNAi Technology
- TRE Trecepta®
- VE Vorceed™ Enlist®
- 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	Acceleron® Poncho 500, N-314
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
BPS	Burrus PowerShield
CM,C2	CruiserMaxx® 250
CM,C2,Vi	CruiserMaxx® 250 with Vibrance
CM,C2,Vi,Va	CruiserMaxx® 250 with Vibrance, Vayantis®
CM,C5,Vi5,Va	CruiserMaxx® 500, Vibrance® Cinco, Vayantis®
E 500, N314	Elite 500, N314
F,I,NE	Fungicide, Insecticide, Nematicide
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
L1	Lumisure 1250
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

* Seed treatments may include unspecified plant health promoting components.