first farmers' independent research of seed technologies

Test by: M&D Seed Research, LLC Van Buren, IN

2026 Corn Grain Top 30 Harvest Report

Ohio Northwest [OHNW] TIFFIN, OH

Synergy Ag, Joe Steyer, Seneca County, OH 44883

Early-Season Test	**103** - **108** Day CRM B2026OHNW04a
Top 30 of 40	For Gross Income (Sorted by Yield) Average of (**4**) Replications
PREV. CROP/HERB:	Wheat / Quelex
SOIL DESCRIPTION:	Kibbie sandy loam, mod. well drained, non-irrigated
SOIL CONDITION:	Conventional W/ Fall Till, 6.32 pH, 3.21% OM, 8.76 CEC, low P, low K, low S, mod. B, mod. Zn
CROP PROTECTION:	Acuron (H), Status (H), Miravis Neo (F)
FERTILITY - Applied N:	46 Spring, 147 Sidedress, 25 lb P (Planting)
Applied N-P-K (units):	193-142-155
SEEDED - RATE - ROW:	May 22 33.6 /A 30" spacing
HARVESTED - STAND:	Oct 29 32.8 /A
PEST & DISEASE RISK:	No elevated risks*

TEST COMMENTS:

This is a location where it seemed to all come together to produce big yields. This site experienced timely planting with excellent growing weather afterward. There was just enough moisture to push growth and roots without causing harm. Late above-average moisture and GDUs pushed ear development and kernel depth. The plants were healthy both early and late in the season, and were standing well at harvest. There was good moisture to shell without losing any off the head. These were very impressive yields from the front to the back.

Company/Brand	Product/Brand	Technol.†	RM	Yield Bu/A ↓	Moisture %	Lodging %	Stand (x 1000)	Gross Income $/Acre	Gross Income Rank
Renk	RK7577SSPRO ⇗	STXP	107	**283.0**	19.4	1	33.5	1183	1
Wyckoff	2582 VT2P RIB ⇗	VT2P	108	**282.8**	20.5	1	33.5	1166	4
Hoegemeyer	7896PCE ⇗	PCE	108	**280.0**	20.9	1	33.5	1150	6
Channel	207-34SSPRIB GC ⇗	STXP	107	279.8	20.5	1	33.2	1155	5
Epley	E1709PCE ⇗	PCE	107	278.9	18.6	1	33.5	1177	2
AGI	6106 PWE ⇗	PCE	106	278.0	18.6	1	32.8	1173	3
FS InVision	FS 5869PC RA ⇗	PCE	108	277.0	20.5	1	31.8	1142	9
Integra	5537 TRERIB ⇗	TRE	105	276.2	20.0	1	33.2	1146	7
Ebberts	9779SSX RIB ⇗	STX	108	275.7	21.3	1	33.5	1127	16
Augusta	A4057-PWE ⇗	PCE	107	275.3	20.2	1	32.5	1140	11
Augusta	A3458-DV ⇗	DV	108	275.2	19.8	1	32.8	1145	8
Wyckoff	2545 PCE ⇗	PCE	108	274.7	20.0	1	33.2	1139	12
Ebberts	7335PC ⇗	PCE	105	270.4	18.8	1	32.8	1139	13
Integra	5802 VT2PRIB ⇗	VT2P	108	267.5	20.3	1	31.4	1106	24
FS InVision	FS 5767T RIB ⇗	TRE	107	267.2	20.8	1	33.2	1098	28
Ebberts	7818PC ⇗	PCE	108	266.3	19.2	1	33.2	1116	19
AGI	5105 PWE ⇗	PCE	105	265.8	19.6	1	31.0	1108	22
Integra	5447 PCE ⇗	PC	104	265.7	18.8	1	33.5	1119	18
Hoegemeyer	7784V ⇗	VE	107	265.7	19.8	1	33.2	1106	25
Wyckoff	2336 TRE RIB ⇗	TRE	103	265.1	18.0	1	32.8	1127	17
Augusta	A2356-PCE ⇗	PCE	106	265.1	18.8	1	32.1	1116	20
Hoegemeyer	7700PCE ⇗	PCE	107	264.8	19.9	1	32.8	1101	26
Renk	RK6671SSPRO ⇗	STXP	104	264.7	17.5	1	33.2	1132	14
FS InVision	FS 5559PC RA ⇗	PCE	105	263.8	19.0	1	32.8	1108	23
Hoegemeyer	7590PCE ⇗	PCE	105	263.5	18.4	1	32.8	1115	21
FS InVision	FS 5367T RIB ⇗	TRE	103	262.0	20.1	1	32.1	1086	31
Renk	RK6640TRE ⇗	TRE	103	261.9	16.8	1	32.8	1129	15
Ebberts	7557PC ⇗	PCE	107	260.3	19.2	1	32.8	1090	30
AGI	5104 PWE ⇗	PCE	104	260.2	18.5	1	31.8	1100	27
Ebberts	7133PC ⇗	PCE	103	258.8	18.6	1	33.2	1092	29
Pioneer	P0859AM CK	AM	108	271.6	19.0	1	32.5	1141	10
			Averages =	**265.3**	**19.4**	**2**	**32.8**	**1100**	
			LSD (0.10) =	14.8	0.6	2			
			LSD (0.25) =	7.7	0.3	1			
			C.V. =	6.1					

Matt Turner

mattturner1979@yahoo.com, (317) 606-9040

Historic yield: 220.33 bu/a, 15 yr(s)

Yield & Income Factors: Base Moisture = 15.0% Shrink = 1.3 Drying = $0.05 Prices: GMO = $4.40

Report Date: 10/29/2026

† 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.

Additional reports available at **www.firstseedtests.com**

©2026, All rights reserved to Farmers' Independent Research of Seed Technologies, LLC.

first farmers' independent research of seed technologies

Test by: M&D Seed Research, LLC Van Buren, IN

2026 Corn Grain Top 30 Harvest Report

Ohio Northwest [OHNW] TIFFIN, OH

Synergy Ag, Joe Steyer, Seneca County, OH 44883

Full-Season Test	**109** - **113** Day CRM B2026OHNW04b
Top 30 of 31	For Gross Income (Sorted by Yield) Average of (**4**) Replications
PREV. CROP/HERB:	Wheat / Quelex
SOIL DESCRIPTION:	Kibbie sandy loam, mod. well drained, non-irrigated
SOIL CONDITION:	Conventional W/ Fall Till, 6.32 pH, 3.21% OM, 8.76 CEC, low P, low K, low S, mod. B, mod. Zn
CROP PROTECTION:	Acuron (H), Status (H), Miravis Neo (F)
FERTILITY - Applied N:	46 Spring, 147 Sidedress, 25 lb P (Planting)
Applied N-P-K (units):	193-142-155
SEEDED - RATE - ROW:	May 22 33.6 /A 30" spacing
HARVESTED - STAND:	Oct 29 33.1 /A
PEST & DISEASE RISK:	No elevated risks*

TEST COMMENTS:

This is a location where it seemed to all come together to produce big yields. This site experienced timely planting with excellent growing weather afterward. There was just enough moisture to push growth and roots without causing harm. Late above-average moisture and GDUs pushed ear development and kernel depth. The plants were healthy both early and late in the season, and were standing well at harvest. There was good moisture to shell without losing any off the head. These were very impressive yields from the front to the back.

Company/Brand	Product/Brand	Technol.†	RM	Yield Bu/A ↓	Moisture %	Lodging %	Stand (x 1000)	Gross Income $/Acre	Gross Income Rank
Integra	6076 VT4PRIB ⇗	VT4P	110	**289.4**	20.0	1	33.5	1201	1
FS InVision	FS 6042F RIB ⇗	VT4P	110	**288.9**	20.0	1	32.8	1199	2
Ebberts	7660PC ⇗	PCE	110	285.8	19.3	1	33.5	1196	3
Ebberts	7770PC ⇗	PCE	110	283.2	18.8	1	33.5	1192	4
Ebberts	7511PC ⇗	PCE	111	280.4	20.0	1	33.5	1164	6
Pioneer	P13777PCE GC ⇗	PCE	113	279.9	20.5	1	33.5	1155	8
FS InVision	FS 6349PC RA ⇗	PCE	113	279.7	19.1	1	33.5	1174	5
Wyckoff	2664 PCE ⇗	PCE	111	278.8	20.8	1	32.5	1147	9
Augusta	A2360-PCE ⇗	PCE	110	277.5	19.6	1	32.8	1157	7
Wyckoff	2676 TRE RIB ⇗	TRE	112	277.2	22.1	1	33.5	1121	16
FS InVision	FS 6245V RIB ⇗	VT2P	112	275.5	21.6	1	32.8	1121	17
FS InVision	FS 5947T RIB ⇗	TRE	109	274.7	20.5	1	33.5	1133	12
AGI	5112 PWE ⇗	PCE	112	273.8	19.5	1	32.4	1142	10
Ebberts	7883PC ⇗	PCE	113	273.6	21.0	1	32.1	1121	18
Augusta	A4861-PWE ⇗	PCE	111	273.6	19.7	1	33.5	1140	11
Wyckoff	2685 TRE RIB ⇗	TRE	112	273.4	22.5	1	33.5	1100	23
Wyckoff	2667 DG VT2P RIB ⇗	VT2PDG	111	272.4	21.7	1	33.2	1107	20
AGI	6111 PWE ⇗	PCE	111	271.7	19.8	1	33.2	1130	14
Hoegemeyer	8014PCE ⇗	PCE	110	268.2	20.2	1	33.5	1111	19
AGI	7110 PWE ⇗	PCE	110	267.9	19.2	1	32.8	1122	15
Wyckoff	2691 PCE ⇗	PCE	113	267.9	20.5	1	33.5	1106	21
AGI	6109 PWE ⇗	PCE	109	267.8	18.5	1	32.1	1131	13
AGI	7113 PWE ⇗	PCE	113	264.6	20.7	1	32.8	1089	25
Integra	6274 VT2PRIB ⇗	VT2P	112	262.9	20.9	1	32.8	1080	27
Hoegemeyer	8220PCE ⇗	PCE	112	261.1	20.2	1	33.5	1082	26
Pioneer	P10796PCE GC ⇗	PCE	110	260.5	18.7	1	32.8	1099	24
Epley	E2109PCE ⇗	PCE	111	259.6	20.2	1	32.8	1075	29
Ebberts	7442PC ⇗	PCE	112	259.0	19.9	1	33.5	1076	28
Augusta	A4563-AA ⇗	AA	113	251.2	19.5	1	33.2	1049	30
Augusta	A4163-AA ⇗	AA	113	241.0	20.0	1	32.8	1001	31
Pioneer	P0859AM CK	AM	108	261.7	18.7	1	33.2	1104	22
			Averages =	**271.0**	**20.1**	**1**	**33.1**	**1123**	
			LSD (0.10) =	15.2	0.5	ns			
			LSD (0.25) =	8.0	0.3	ns			
			C.V. =	6.2					

Matt Turner

mattturner1979@yahoo.com, (317) 606-9040

Historic yield: 220.33 bu/a, 15 yr(s)

Yield & Income Factors: Base Moisture = 15.0% Shrink = 1.3 Drying = $0.05 Prices: GMO = $4.40

Report Date: 10/29/2026

† 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.

Additional reports available at **www.firstseedtests.com**

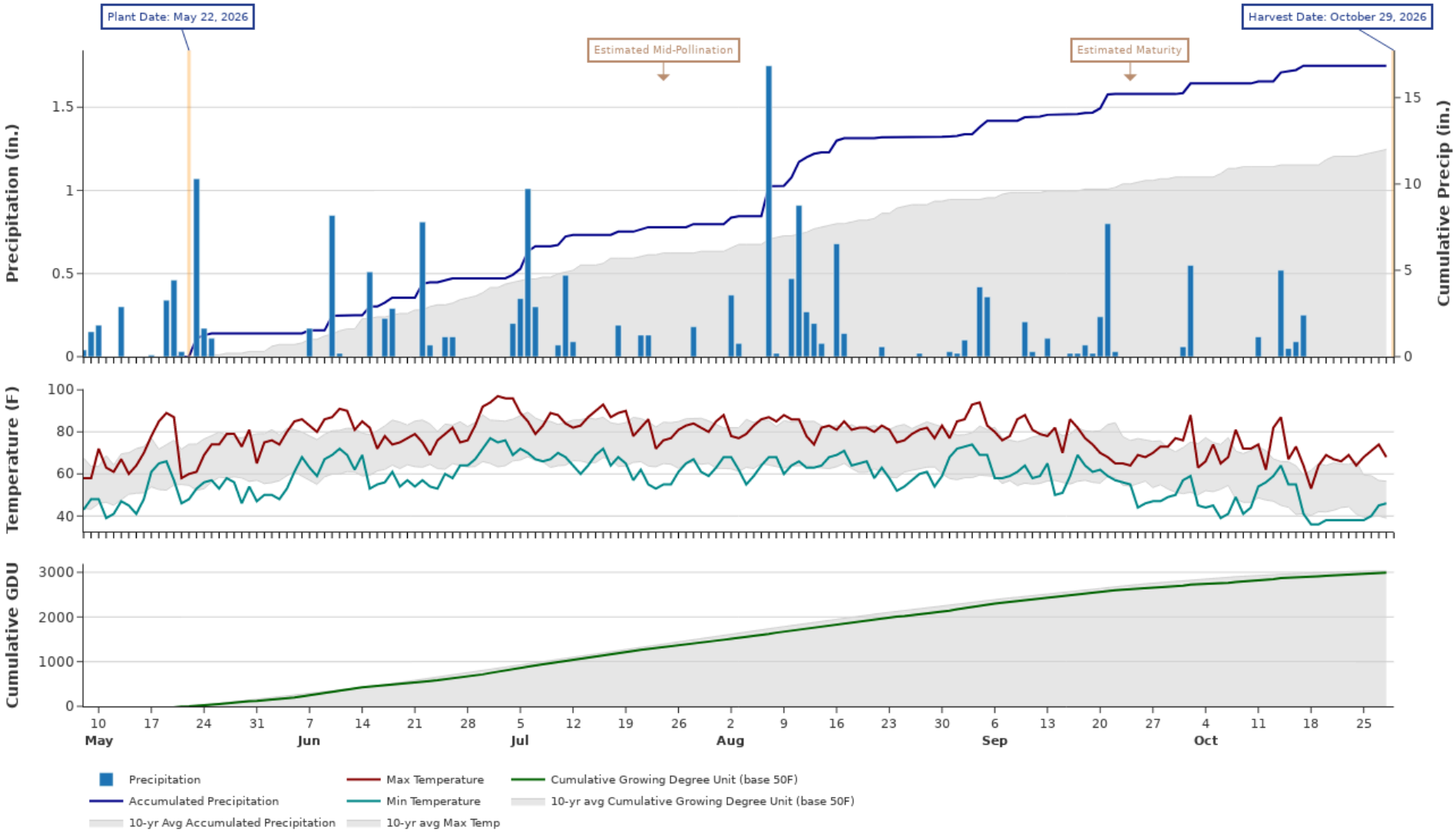
©2026, All rights reserved to Farmers' Independent Research of Seed Technologies, LLC.

2026 Corn - Ohio Northwest [OHNW]

Weather Conditions Summary at TIFFIN, OH

Weather Data Retrieved: 10/29/2026

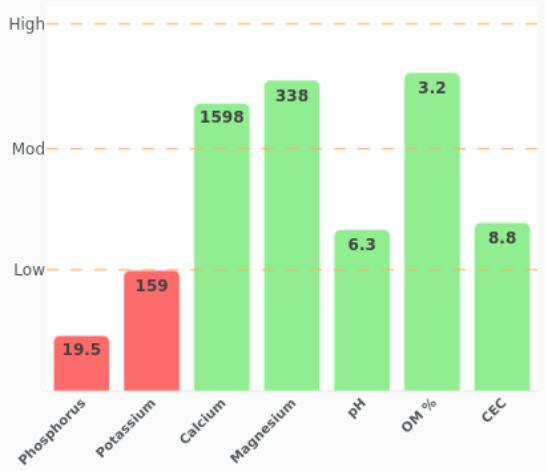
Monthly Total	May*	Jun	Jul	Aug	Sep	Oct*	Total
Precip (in) | (Diff)	2.9 | 1.8 (+1.1)	3.2 | 3.4 (-0.2)	3.1 | 2.4 (+0.7)	5.1 | 3.0 (+2.1)	2.5 | 1.3 (+1.2)	1.6 | 1.6 (0.0)	18.4 | 13.5 (+4.9)
GDU | Avg (Diff)	284 | 319 (-35)	594 | 642 (-48)	748 | 777 (-29)	680 | 704 (-24)	542 | 518 (+23)	310 | 233 (+76)	3158 | 3195 (-37)



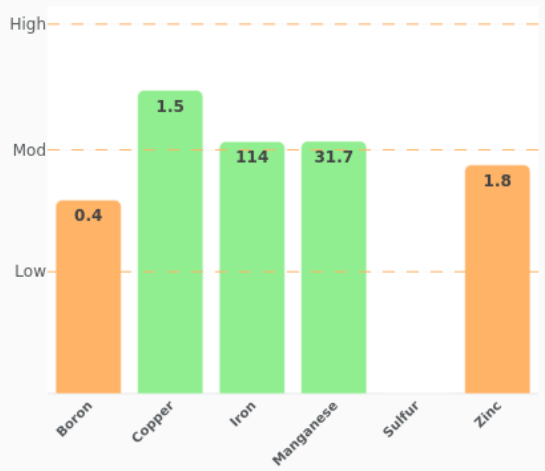
* First monthly total starts on the date 14 days prior to planting and final monthly total ends on the harvest date.

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.

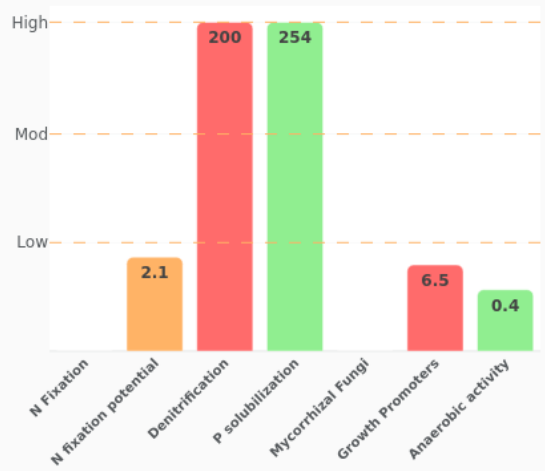
Macronutrients



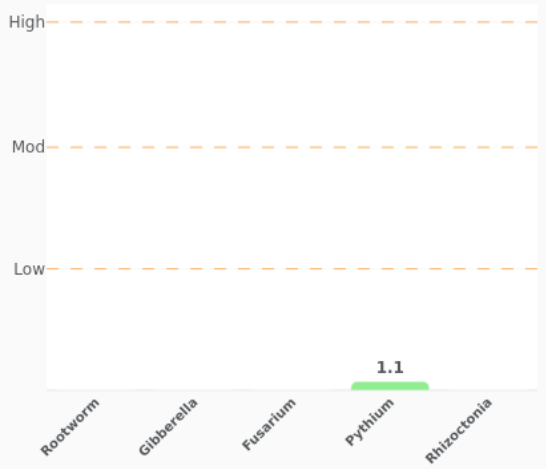
Micronutrients



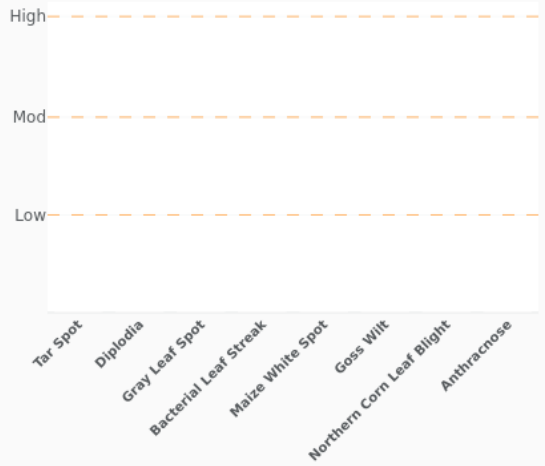
Biofertility Analytics



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 - Ohio Northwest [OHNW]

Early-Season Test Products (40 Total)

Company/Brand	Product/Brand	Technology	RIB	RM	Seed Treat.
AGI	4108 PWE	PCE	Y	108	CVCV
AGI	5104 PWE	PCE	Y	104	CVCV
AGI	5105 PWE	PCE	Y	105	CVCV
AGI	6106 PWE	PCE	Y	106	CVCV
AGI	7102 PWE	PCE	Y	103	CVCV
Augusta	A2254-PWE	PCE	N	104	CM,C2
Augusta	A2356-PCE	PCE	Y	106	CM,C5
Augusta	A3458-DV	DV	N	108	CM,C5
Augusta	A4057-PWE	PCE	N	107	CM,C2
Channel	207-34SSPRIB	STXP	Y	107	AC,P5V,EDC-EL
Ebberts	7133PC	PCE	Y	103	Ebberts
Ebberts	7335PC	PCE	Y	105	Ebberts
Ebberts	7557PC	PCE	Y	107	Ebberts
Ebberts	7818PC	PCE	Y	108	Ebberts
Ebberts	9779SSX RIB	STX	Y	108	Ebberts
Epley	E1609PCE	PCE	Y	106	CM,C2,Vi
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 5559PC RA	PCE	Y	105	G,B,H,F,AL,L,P5
FS InVision	FS 5767T RIB	TRE	Y	107	G,B,F4,AL,L4,P5,N,C
FS InVision	FS 5869PC RA	PCE	Y	108	CM,C2,Vi
Hoegemeyer	7590PCE	PCE	Y	105	Lum, L1
Hoegemeyer	7700PCE	PCE	Y	107	Lum, L1
Hoegemeyer	7784V	VE	Y	107	Lum, L1
Hoegemeyer	7896PCE	PCE	Y	108	Lum, L1
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
Integra	5802 VT2PRIB	VT2P	Y	108	AC,P5V,SU
Pioneer	P0529Q	QR	Y	105	Lum, L1
Pioneer	P0859AM	AM	Y	108	Lum, L1
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
Wyckoff	2336 TRE RIB	TRE	Y	103	AC,P5

Company/Brand	Brand/Product	Technology	RIB	RM	Seed Treat.
Wyckoff	2423 TRE RIB	TRE	Y	105	AC,P5
Wyckoff	2535 TRE RIB	TRE	Y	108	AC,P5
Wyckoff	2545 PCE	PCE	Y	108	CM,C2,Vi,Va
Wyckoff	2582 VT2P RIB	VT2P	Y	108	AC,P5

* 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 - Ohio Northwest [OHNW]

Full-Season Test Products (31 Total)

Company/Brand	Product/Brand	Technology	RIB	RM	Seed Treat.
AGI	5112 PWE	PCE	Y	112	CVCV
AGI	6109 PWE	PCE	Y	109	CVCV
AGI	6111 PWE	PCE	Y	111	CVCV
AGI	7110 PWE	PCE	Y	110	CVCV
AGI	7113 PWE	PCE	Y	113	CVCV
Augusta	A2360-PCE	PCE	N	110	CM,C2
Augusta	A4163-AA	AA	Y	113	CM,C5
Augusta	A4563-AA	AA	Y	113	CM,C5
Augusta	A4861-PWE	PCE	N	111	CM,C2
Ebberts	7442PC	PCE	Y	112	Ebberts
Ebberts	7511PC	PCE	Y	111	Ebberts
Ebberts	7660PC	PCE	Y	110	Ebberts
Ebberts	7770PC	PCE	Y	110	Ebberts
Ebberts	7883PC	PCE	Y	113	Ebberts
Epley	E2109PCE	PCE	N	111	CM,C2,Vi
FS InVision	FS 5947T RIB	TRE	Y	109	G,B,H,F,AL,L,P5
FS InVision	FS 6042F RIB	VT4P	Y	110	G,B,H,F,AL,L,P5
FS InVision	FS 6245V RIB	VT2P	Y	112	G,B,H,F,AL,L,P5
FS InVision	FS 6349PC RA	PCE	Y	113	G,B,H,F,AL,L,P5
Hoegemeyer	8014PCE	PCE	Y	110	Lum, L1
Hoegemeyer	8220PCE	PCE	Y	112	Lum, L1
Integra	6076 VT4PRIB	VT4P	Y	110	AC,P5,N314,SU
Integra	6274 VT2PRIB	VT2P	Y	112	AC,P5V,SU
Pioneer	P0859AM	AM	Y	108	Lum, L1
Pioneer	P10796PCE	PCE	Y	110	Lum, L1
Pioneer	P13777PCE	PCE	Y	113	Lum, L1
Wyckoff	2664 PCE	PCE	Y	111	CM,C2,Vi,Va
Wyckoff	2667 DG VT2P RIB	VT2PDG	Y	111	AC,P5
Wyckoff	2676 TRE RIB	TRE	Y	112	AC,P5
Wyckoff	2685 TRE RIB	TRE	Y	112	AC,P5
Wyckoff	2691 PCE	PCE	Y	113	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®
DV	DuracadeViptera™ (Vip,CB,HX,RW,RW2,LL,GT), formerly Agrisure Duracade® 5222
PC	PowerCore®
PCE	PowerCore® Enlist®
QR	Qrome®
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	Acceleron® Poncho 500, N-314
AC,P5,N314,SU	Acceleron® Poncho 500, N-314 STEPUP
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
CVCV	Cruiser 250+ Vibrance+ Cinco + Vayantis
Ebberts	Ebberts Complete Corn (Ebberts Field Seeds)
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
Lum, L1	LumiGEN, Lumisure 1250

* Seed treatments may include unspecified plant health promoting components.