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] CALADONIA, OH

Gerald Seckel, Marion County, OH

Early-Season Test	**103** - **108** Day CRM B2026OHNW05a
Top 30 of 40	For Gross Income (Sorted by Yield) Average of (**4**) Replications
PREV. CROP/HERB:	Soybeans, Rye Cover Crop / Roundup Powermax, Enlist One
SOIL DESCRIPTION:	Pewamo, Blount clay loam, mod. poorly drained, non-irrigated
SOIL CONDITION:	Strip-Till, 6.95 pH, 3.89% OM, 17.15 CEC, high P, high K, low S, high B, high Zn
CROP PROTECTION:	Roundup Powermax (H), Atrazine (I), Trivolt (H), Delaro (F), Perm-Up (I)
FERTILITY - Applied N:	10 Spring, 180 Sidedress
Applied N-P-K (units):	190-75-84
SEEDED - RATE - ROW:	May 16 33.6 /A 30" spacing
HARVESTED - STAND:	Oct 30 33.4 /A
PEST & DISEASE RISK:	Fusarium, Diplodia Ear Rot*

TEST COMMENTS:

This is another Ohio location that always seems to produce excellent yields with solid data. The site has good organic matter and high fertility levels thanks to multi-year cover crops and strip-till practices. Plants were standing well at harvest with healthy stalks, in part due to a late-season fungicide application. There was a bit of a spread on the moistures and some variability among the reps. We have seen that trend at a few locations this year due to unusually wet weather.

Company/Brand	Product/Brand	Technol.†	RM	Yield Bu/A ↓	Moisture %	Lodging %	Stand (x 1000)	Gross Income $/Acre	Gross Income Rank
Ebberts	7335PC ⇗	PCE	105	**285.6**	16.3	1	33.5	1238	1
Epley	E1709PCE ⇗	PCE	107	**284.6**	16.5	1	33.5	1230	2
Channel	207-34SSPRIB GC ⇗	STXP	107	**278.3**	16.9	1	33.5	1197	6
Wyckoff	2336 TRE RIB ⇗	TRE	103	**277.9**	15.9	1	33.5	1211	4
Hoegemeyer	7784V ⇗	VE	107	**277.7**	16.7	1	33.5	1199	5
Wyckoff	2582 VT2P RIB ⇗	VT2P	108	274.1	18.5	1	33.5	1158	9
Augusta	A4057-PWE ⇗	PCE	107	271.5	17.1	1	33.2	1166	8
Renk	RK6671SSPRO ⇗	STXP	104	269.5	14.9	1	33.0	1186	7
FS InVision	FS 5767T RIB ⇗	TRE	107	267.8	17.7	1	33.2	1142	11
FS InVision	FS 5367T RIB ⇗	TRE	103	267.5	18.3	1	33.5	1133	14
Augusta	A3458-DV ⇗	DV	108	266.5	17.9	1	33.5	1134	13
Wyckoff	2423 TRE RIB ⇗	TRE	105	265.0	17.9	1	33.5	1127	15
Ebberts	7557PC ⇗	PCE	107	263.9	16.9	1	33.2	1136	12
Wyckoff	2535 TRE RIB ⇗	TRE	108	263.8	18.3	1	33.5	1117	20
Hoegemeyer	7896PCE ⇗	PCE	108	263.5	19.3	1	33.5	1103	26
Pioneer	P0529Q GC ⇗	QR	105	263.3	16.0	1	33.2	1145	10
Wyckoff	2545 PCE ⇗	PCE	108	263.1	17.5	1	33.5	1125	16
Epley	E1609PCE ⇗	PCE	106	261.0	17.2	1	33.2	1120	19
Augusta	A2356-PCE ⇗	PCE	106	260.7	17.4	1	33.2	1115	22
Renk	RK7577SSPRO ⇗	STXP	107	260.5	16.9	1	33.5	1121	18
AGI	6106 PWE ⇗	PCE	106	260.4	16.6	1	33.5	1125	17
Ebberts	7133PC ⇗	PCE	103	259.5	17.0	1	33.5	1116	21
FS InVision	FS 5559PC RA ⇗	PCE	105	259.2	17.1	1	33.5	1114	23
AGI	7102 PWE ⇗	PCE	103	256.2	16.6	1	33.5	1107	24
AGI	5104 PWE ⇗	PCE	104	254.5	16.1	1	32.8	1106	25
Integra	5802 VT2PRIB ⇗	VT2P	108	253.5	18.2	1	33.5	1075	30
Integra	5716 PCE ⇗	PCE	107	252.0	17.8	1	33.5	1074	31
AGI	5105 PWE ⇗	PCE	105	250.8	16.8	1	33.5	1081	29
Renk	RK6640TRE ⇗	TRE	103	250.4	16.1	1	33.5	1088	27
Integra	5447 PCE ⇗	PC	104	250.2	16.3	1	33.5	1085	28
Pioneer	P0859AM CK	AM	108	283.2	16.2	1	33.0	1230	3
			Averages =	**259.4**	**17.2**	**1**	**33.4**	**1114**	
			LSD (0.10) =	18.0	0.7	ns			
			LSD (0.25) =	9.4	0.4	ns			
			C.V. =	7.6					

Matt Turner
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Historic yield: new site

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

Report Date: 10/30/2026

† 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.

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2026 Corn Grain Top 30 Harvest Report

Ohio Northwest [OHNW] CALADONIA, OH

Gerald Seckel, Marion County, OH

Full-Season Test	**109** - **113** Day CRM B2026OHNW05b
Top 30 of 31	For Gross Income (Sorted by Yield) Average of (**4**) Replications
PREV. CROP/HERB:	Soybeans, Rye Cover Crop / Roundup Powermax, Enlist One
SOIL DESCRIPTION:	Pewamo, Blount clay loam, mod. poorly drained, non-irrigated
SOIL CONDITION:	Strip-Till, 6.95 pH, 3.89% OM, 17.15 CEC, high P, high K, low S, high B, high Zn
CROP PROTECTION:	Roundup Powermax (H), Atrazine (I), Trivolt (H), Delaro (F), Perm-Up (I)
FERTILITY - Applied N:	10 Spring, 180 Sidedress
Applied N-P-K (units):	190-75-84
SEEDED - RATE - ROW:	May 16 33.6 /A 30" spacing
HARVESTED - STAND:	Oct 30 33.2 /A
PEST & DISEASE RISK:	Fusarium, Diplodia Ear Rot*

TEST COMMENTS:

This is another Ohio location that always seems to produce excellent yields with solid data. The site has good organic matter and high fertility levels thanks to multi-year cover crops and strip-till practices. Plants were standing well at harvest with healthy stalks, in part due to a late-season fungicide application. There was a bit of a spread on the moistures and some variability among the reps. We have seen that trend at a few locations this year due to unusually wet weather.

Company/Brand	Product/Brand	Technol.†	RM	Yield Bu/A ↓	Moisture %	Lodging %	Stand (x 1000)	Gross Income $/Acre	Gross Income Rank
AGI	7110 PWE ⇗	PCE	110	**275.7**	19.0	1	33.5	1158	1
FS InVision	FS 6042F RIB ⇗	VT4P	110	**275.6**	20.5	1	33.5	1137	2
Wyckoff	2676 TRE RIB ⇗	TRE	112	**271.0**	21.0	1	33.2	1111	7
Augusta	A4861-PWE ⇗	PCE	111	**269.9**	19.8	1	33.5	1123	3
Wyckoff	2685 TRE RIB ⇗	TRE	112	**268.8**	21.5	1	33.5	1096	9
Ebberts	7442PC ⇗	PCE	112	268.5	19.8	1	33.5	1117	4
Augusta	A2360-PCE ⇗	PCE	110	267.9	19.9	1	33.5	1113	6
Ebberts	7511PC ⇗	PCE	111	267.4	19.5	1	32.8	1116	5
Ebberts	7660PC ⇗	PCE	110	265.2	19.5	1	33.5	1108	8
Wyckoff	2691 PCE ⇗	PCE	113	263.8	21.0	1	33.5	1082	10
Wyckoff	2667 DG VT2P RIB ⇗	VT2PDG	111	260.8	21.4	1	33.2	1065	15
FS InVision	FS 5947T RIB ⇗	TRE	109	260.4	20.7	1	33.5	1071	11
FS InVision	FS 6349PC RA ⇗	PCE	113	258.1	20.3	1	33.5	1067	12
Hoegemeyer	8014PCE ⇗	PCE	110	257.4	20.1	1	33.2	1067	13
AGI	6111 PWE ⇗	PCE	111	255.7	20.6	1	33.5	1054	17
Ebberts	7770PC ⇗	PCE	110	255.2	19.5	1	33.5	1066	14
AGI	6109 PWE ⇗	PCE	109	253.0	18.9	1	33.2	1064	16
AGI	7113 PWE ⇗	PCE	113	251.8	21.3	1	33.5	1029	20
Ebberts	7883PC ⇗	PCE	113	250.8	21.1	1	33.2	1027	21
Integra	6076 VT4PRIB ⇗	VT4P	110	250.6	20.7	1	33.5	1031	19
Epley	E2109PCE ⇗	PCE	111	249.1	19.4	1	33.5	1041	18
Augusta	A4163-AA ⇗	AA	113	245.2	20.3	1	33.5	1014	22
AGI	5112 PWE ⇗	PCE	112	244.5	20.8	1	32.8	1006	24
Integra	6274 VT2PRIB ⇗	VT2P	112	239.6	20.9	1	32.8	983	25
Wyckoff	2664 PCE ⇗	PCE	111	232.2	21.0	1	33.5	952	26
FS InVision	FS 6245V RIB ⇗	VT2P	112	229.5	20.5	1	33.2	946	27
Hoegemeyer	8220PCE ⇗	PCE	112	226.5	19.9	1	33.5	941	28
Pioneer	P10796PCE GC ⇗	PCE	110	224.3	19.4	1	32.8	937	29
Pioneer	P13777PCE GC ⇗	PCE	113	223.0	21.5	1	31.4	909	30
Augusta	A4563-AA ⇗	AA	113	221.4	21.0	2	31.4	908	31
Pioneer	P0859AM CK	AM	108	240.5	18.8	1	33.5	1013	23
			Averages =	**252.2**	**20.3**	**1**	**33.2**	**1044**	
			LSD (0.10) =	16.6	0.7	ns			
			LSD (0.25) =	8.7	0.4	ns			
			C.V. =	7.2					

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

Report Date: 10/30/2026

† 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.

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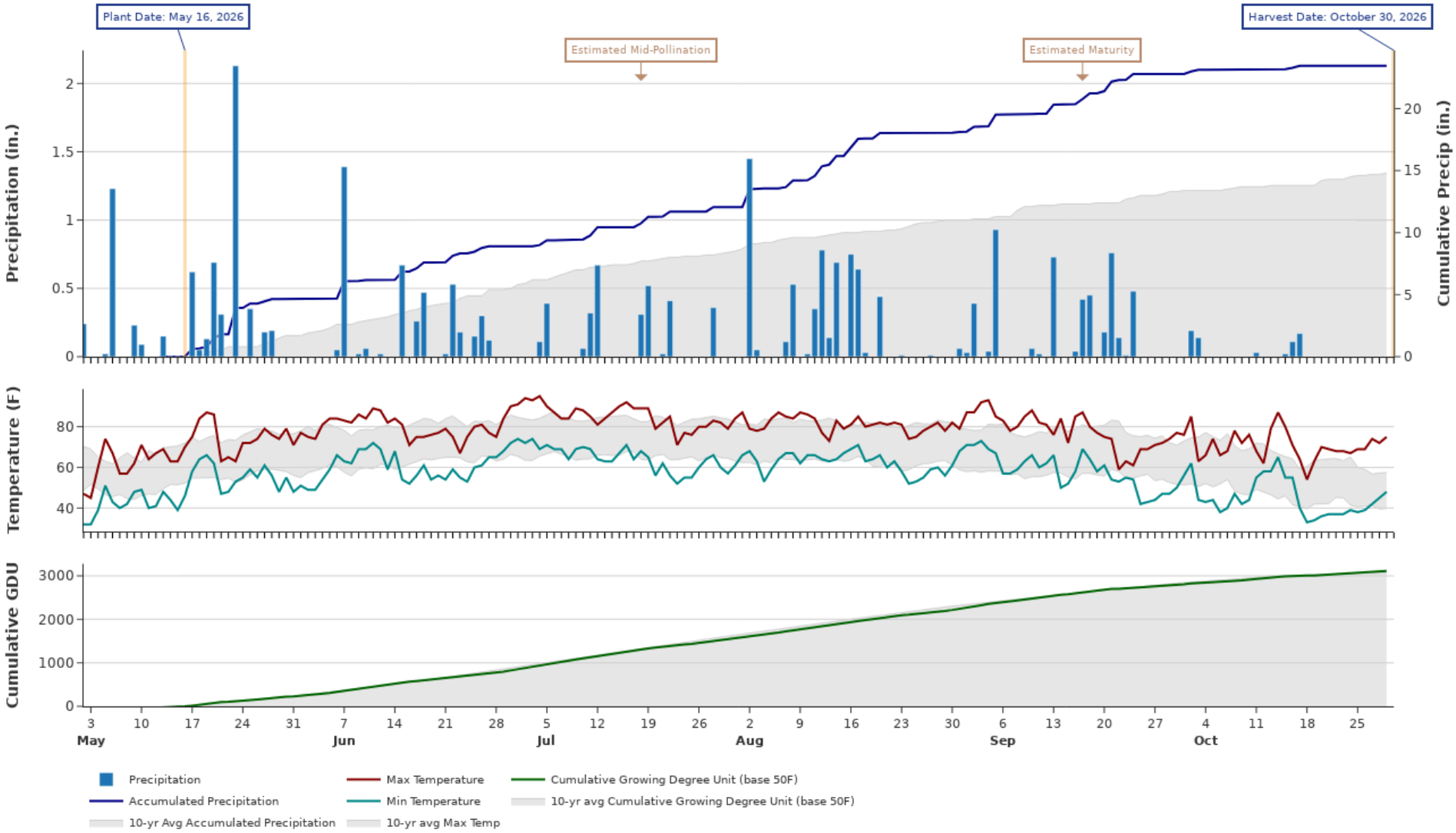
2026 Corn - Ohio Northwest [OHNW]

Weather Conditions Summary at CALADONIA, OH

Weather Data Retrieved: 10/30/2026

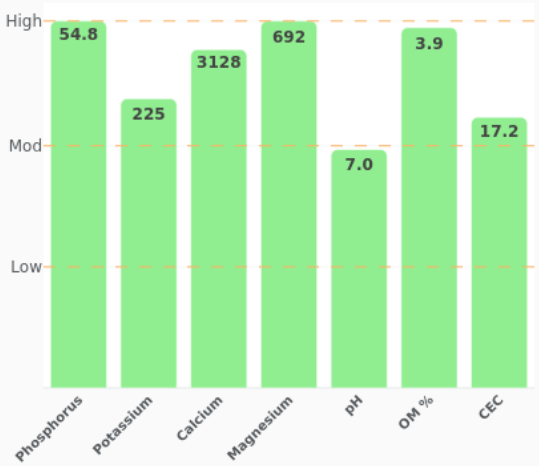
Monthly Total	May*	Jun	Jul	Aug	Sep	Oct*	Total
Precip (in) | (Diff)	6.6 | 3.3 (+3.3)	4.2 | 3.8 (+0.4)	3.2 | 3.0 (+0.2)	6.1 | 2.5 (+3.6)	4.7 | 2.3 (+2.4)	0.7 | 1.5 (-0.8)	25.4 | 16.4 (+9.0)
GDU | Avg (Diff)	320 | 368 (-48)	594 | 637 (-43)	740 | 760 (-20)	674 | 686 (-12)	548 | 510 (+37)	324 | 233 (+90)	3200 | 3196 (+3)



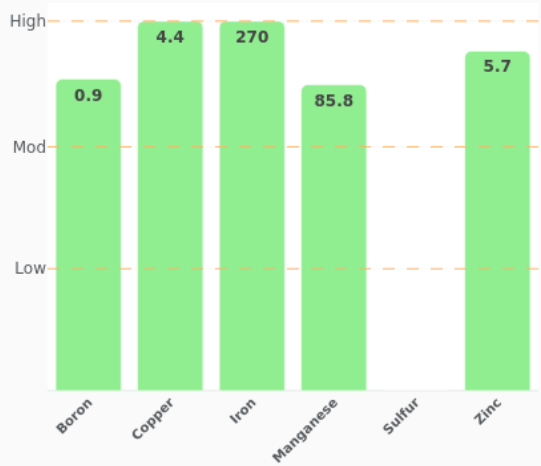
* First monthly total starts on the date 14 days prior to planting and final monthly total ends on the harvest date.

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.

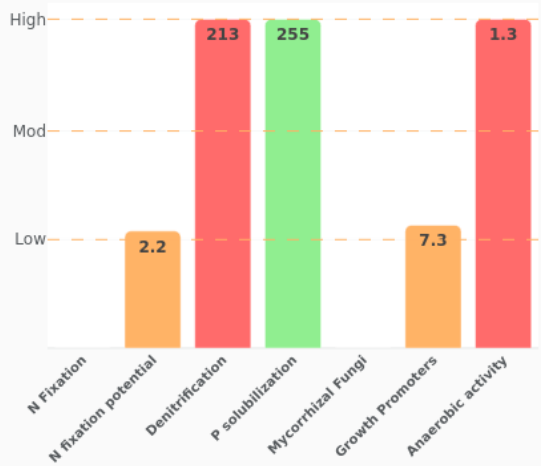
Macronutrients



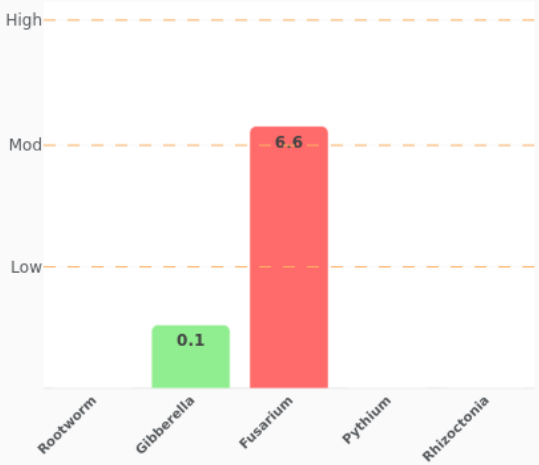
Micronutrients



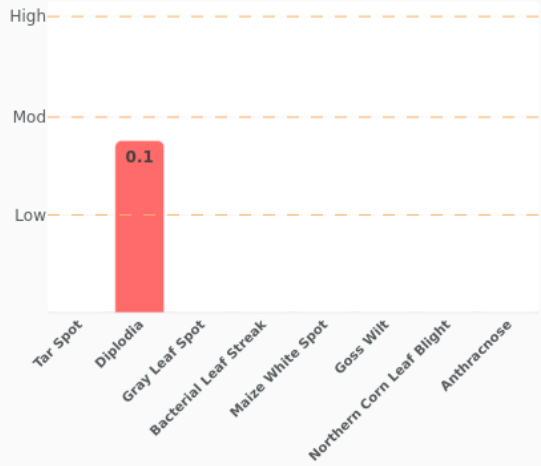
Biofertility Analytics



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.