first farmers' independent research of seed technologies

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

2026 Corn Grain Top 30 Harvest Report

Michigan South [MISO] CHARLOTTE, MI

Jim & Dennis Orr, Eaton County, MI 48813

Early-Season Test	**97** - **103** Day CRM B2026MISO04a
Top 30 of 36	For Gross Income (Sorted by Yield) Average of (**4**) Replications
PREV. CROP/HERB:	Soybeans / Enlist, Roundup Powermax
SOIL DESCRIPTION:	Marlette, Capac loam, mod. well drained, non-irrigated
SOIL CONDITION:	No-Till, 5.2 pH, 2.35% OM, 24.27 CEC, high P, high K, low S, high B, high Zn
CROP PROTECTION:	Atrazine (H), Roundup Powermax (H), Miravis Neo (F)
FERTILITY - Applied N:	36 Fall, 57 Spring, 110 Sidedress, Sulfur
Applied N-P-K (units):	203-92-180
SEEDED - RATE - ROW:	May 16 33.6 /A 30" spacing
HARVESTED - STAND:	Nov 3 32.9 /A
PEST & DISEASE RISK:	Fusarium*

TEST COMMENTS:

This is another no-till location that had good emergence after planting with good moisture available. The site did get dry from the end of July through the beginning of August. Later in August and all of September had above-average rains, which helped to fill out ears with a deep kernel. The site was still rather high in moisture at harvest, and we did notice a spread of moisture within the reps. We were impressed with the yields considering the year and the weather patterns.

Company/Brand	Product/Brand	Technol.†	RM	Yield Bu/A ↓	Moisture %	Lodging %	Stand (x 1000)	Gross Income $/Acre	Gross Income Rank
Integra	5225 TRERIB ⇗	TRE	102	**245.1**	18.6	1	33.0	1054	1
M & W Seeds	MW F98 PWR ⇗	PCE	98	**242.9**	18.3	1	32.3	1048	2
Renk	RK5699TRE ⇗	TRE	100	**240.1**	17.8	1	32.7	1042	3
FS InVision	FS 5067T RIB ⇗	TRE	100	**239.3**	18.4	1	33.0	1031	4
Integra	5055 VT4PRIB ⇗	VT4P	100	237.2	19.4	1	33.0	1010	6
AGI	6098 PWE ⇗	PCE	98	234.9	18.3	1	33.0	1013	5
Hoegemeyer	7368PCE ⇗	PCE	103	233.4	19.8	1	32.7	989	10
Wyckoff	2190 PCE ⇗	PCE	98	230.9	17.9	1	33.0	1001	7
Augusta	A3048-AA-EZ ⇗	AA	98	229.9	18.6	1	33.0	989	11
Wyckoff	2260 TRE RIB ⇗	TRE	102	229.7	18.2	1	33.0	992	9
Renk	RK6610PCE ⇗	PC	101	227.5	18.8	1	33.0	976	14
AGI	7102 PWE ⇗	PCE	103	226.3	18.9	1	33.0	969	16
Wyckoff	2299 TRE RIB ⇗	TRE	102	226.2	17.7	1	33.0	983	12
Hoegemeyer	7107PCE ⇗	PCE	101	225.0	18.0	1	33.0	974	15
FS InVision	FS 5367T RIB ⇗	TRE	103	224.8	20.3	1	33.0	948	23
Integra	4796 SSPRORIB ⇗	STXP	97	224.2	17.1	1	32.7	981	13
Pioneer	P01851V GC ⇗	VE	101	223.0	18.8	1	33.0	956	20
Wyckoff	2230 PCE ⇗	PCE	100	222.9	17.8	1	33.0	967	17
Pioneer	P97299Q GC ⇗	AQ	97	221.8	18.6	1	33.0	954	21
DF Seeds	DF481-24 PC ⇗	PCE	98	221.1	17.9	1	33.0	958	19
Integra	5136 PCE ⇗	PC	101	220.9	17.8	1	33.0	959	18
M & W Seeds	MW 103A VT2P ⇗	VT2P	103	220.7	18.1	1	33.0	954	22
Renk	RK630TRE ⇗	TRE	102	220.3	19.9	1	33.0	933	26
M & W Seeds	MW F102 TRE ⇗	TRE	102	217.8	18.7	1	33.0	935	24
Renk	RK6640TRE ⇗	TRE	103	216.9	18.5	1	33.0	934	25
Channel	203-80VT2PRIB GC ⇗	VT2P	103	216.8	18.9	1	33.0	929	28
Augusta	A4050-DS ⇗	DS	100	215.7	18.8	1	33.0	926	30
FS InVision	FS 5159PC RA ⇗	PCE	101	215.0	18.4	1	33.0	926	31
Renk	RK5518TRE ⇗	TRE	97	213.0	17.4	1	32.5	929	29
M & W Seeds	MW 46T29 ⇗	VT2P	99	211.9	16.9	1	33.0	930	27
Pioneer	P0035AM CK	AM	100	232.9	18.9	1	32.3	998	8
			Averages =	**223.2**	**18.5**	**1**	**32.9**	**961**	
			LSD (0.10) =	14.5	0.6	ns			
			LSD (0.25) =	7.6	0.3	ns			
			C.V. =	7.1					

Matt Turner

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

Historic yield: 175.87 bu/a, 15 yr(s)

Yield & Income Factors: Base Moisture = 15.0% Shrink = 1.3 Drying = $0.05 Prices: GMO = $4.48

Report Date: 11/04/2026

† 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**

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

2026 Corn Grain Top 30 Harvest Report

Michigan South [MISO] CHARLOTTE, MI

Jim & Dennis Orr, Eaton County, MI 48813

Full-Season Test	**104** - **109** Day CRM B2026MISO04b
Top 30 of 36	For Gross Income (Sorted by Yield) Average of (**4**) Replications
PREV. CROP/HERB:	Soybeans / Enlist, Roundup Powermax
SOIL DESCRIPTION:	Marlette, Capac loam, mod. well drained, non-irrigated
SOIL CONDITION:	No-Till, 5.2 pH, 2.35% OM, 24.27 CEC, high P, high K, low S, high B, high Zn
CROP PROTECTION:	Atrazine (H), Roundup Powermax (H), Miravis Neo (F)
FERTILITY - Applied N:	36 Fall, 57 Spring, 110 Sidedress, Sulfur
Applied N-P-K (units):	203-92-180
SEEDED - RATE - ROW:	May 16 33.6 /A 30" spacing
HARVESTED - STAND:	Nov 3 32.9 /A
PEST & DISEASE RISK:	Fusarium*

TEST COMMENTS:

This is another no-till location that had good emergence after planting with good moisture available. The site did get dry from the end of July through the beginning of August. Later in August and all of September had above-average rains, which helped to fill out ears with a deep kernel. The site was still rather high in moisture at harvest, and we did notice a spread of moisture within the reps. We were impressed with the yields considering the year and the weather patterns.

Company/Brand	Product/Brand	Technol.†	RM	Yield Bu/A ↓	Moisture %	Lodging %	Stand (x 1000)	Gross Income $/Acre	Gross Income Rank
FS InVision	FS 5947T RIB ⇗	TRE	109	**232.2**	22.7	1	33.0	951	2
Seed Genetics Direct	AGI-C 5105PWE ⇗	PCE	105	**231.6**	23.3	1	33.0	941	4
M & W Seeds	MW F104 PWR ⇗	PCE	104	**229.6**	21.4	1	33.0	955	1
M & W Seeds	MW G108 PWR ⇗	PCE	108	**228.9**	23.7	1	33.0	926	7
Renk	RK7626SSPRO ⇗	STXP	108	**227.6**	23.0	1	33.0	929	6
Integra	5447 PCE ⇗	PC	104	**227.4**	21.7	1	33.0	943	3
Renk	RK705VT4PRO ⇗	VT4P	105	**227.2**	22.5	1	33.0	932	5
Integra	5537 TRERIB ⇗	TRE	105	225.7	23.0	1	33.0	921	8
FS InVision	FS 5767T RIB ⇗	TRE	107	222.3	22.3	1	32.7	915	9
FS InVision	FS 5869PC RA ⇗	PCE	108	220.7	23.9	1	33.0	891	14
Hoegemeyer	7590PCE GC ⇗	PCE	105	219.9	21.5	1	33.0	914	10
Wyckoff	2396 PCE ⇗	PCE	104	218.5	21.4	1	33.0	909	11
Integra	5802 VT2PRIB ⇗	VT2P	108	217.9	22.4	1	32.7	896	12
Augusta	A4057-PWE ⇗	PCE	107	217.4	22.3	1	33.0	894	13
Wyckoff	2582 VT2P RIB ⇗	VT2P	108	216.1	23.8	1	33.0	874	18
Seed Genetics Direct	DIRECT 5107-V ⇗	V	107	215.7	22.5	1	33.0	886	15
Wyckoff	2545 PCE ⇗	PCE	108	215.0	22.7	1	33.0	880	17
M & W Seeds	MW D108 PWR ⇗	PCE	108	215.0	23.5	1	33.0	872	19
DF Seeds	DF562-24 PC ⇗	PCE	106	212.5	22.6	1	33.0	871	20
M & W Seeds	MW G107 PWR ⇗	PCE	107	211.1	22.2	1	33.0	870	21
Wyckoff	2487 PCE ⇗	PCE	106	208.6	22.7	1	33.0	854	22
Wyckoff	2423 TRE RIB ⇗	TRE	105	207.4	23.4	1	32.7	842	26
DeKalb	DKC56-26RIB GC ⇗	TRE	106	205.0	21.9	1	33.0	848	24
Pioneer	P0859AM GC ⇗	AM	108	203.2	23.2	1	33.0	827	28
M & W Seeds	H 104 TRE ⇗	TRE	104	202.7	20.7	1	33.0	851	23
Renk	RK7577SSPRO ⇗	STXP	107	202.3	22.3	1	33.0	832	27
FS InVision	FS 5559PC RA ⇗	PCE	105	202.3	23.3	1	33.0	823	29
Renk	RK6690PCE ⇗	PC	105	201.8	21.1	1	33.0	843	25
Seed Genetics Direct	AGI-C 6104PWE ⇗	PCE	105	193.2	22.0	1	33.0	798	30
Channel	208-68TRERIB GC ⇗	TRE	108	191.1	21.8	1	33.0	792	31
Pioneer	P0035AM CK	AM	100	211.5	21.0	1	32.3	884	16
			Averages =	**211.4**	**22.4**	**1**	**32.9**	**865**	
			LSD (0.10) =	15.5	0.8	ns			
			LSD (0.25) =	8.1	0.4	ns			
			C.V. =	8.0					

Matt Turner

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Historic yield: 175.87 bu/a, 15 yr(s)

Yield & Income Factors: Base Moisture = 15.0% Shrink = 1.3 Drying = $0.05 Prices: GMO = $4.48

Report Date: 11/04/2026

† 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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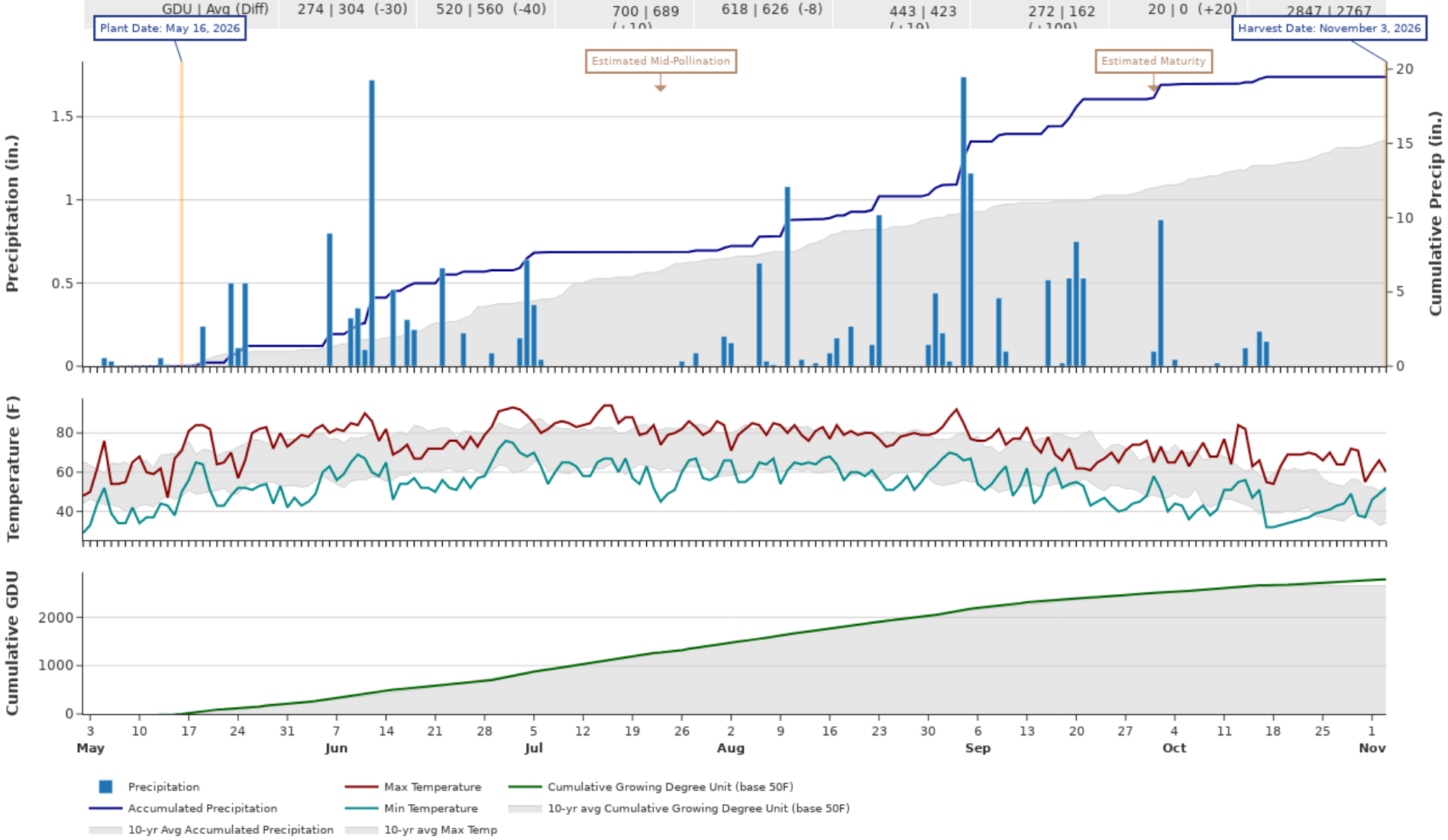
2026 Corn - Michigan South [MISO]

Weather Conditions Summary at CHARLOTTE, MI

Weather Data Retrieved: 11/04/2026

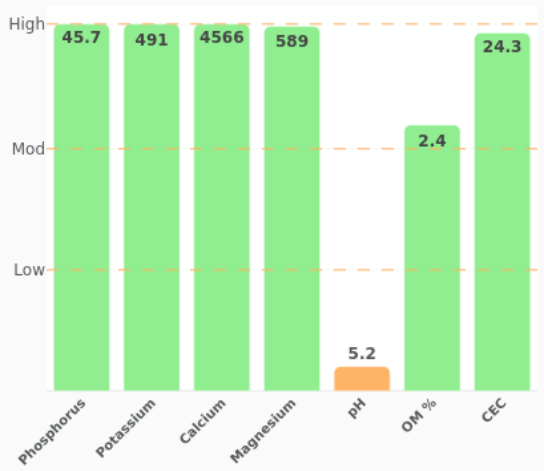
Monthly Total	May*	Jun	Jul	Aug	Sep	Oct	Nov*	Total
Precip (in) | (Diff)	1.5 | 2.4 (-0.9)	5.1 | 3.2 (+1.9)	1.3 | 3.0 (-1.7)	4.2 | 2.8 (+1.4)	6.0 | 1.9 (+4.1)	1.5 | 2.9 (-1.4)	0.0 | 0.4 (-0.4)	19.6 | 16.6 (+3.0)
GDU | Avg (Diff)	274 | 304 (-30)	520 | 560 (-40)	700 | 689 (+10)	618 | 626 (-8)	443 | 423 (+19)	272 | 162 (+109)	20 | 0 (+20)	2847 | 2767



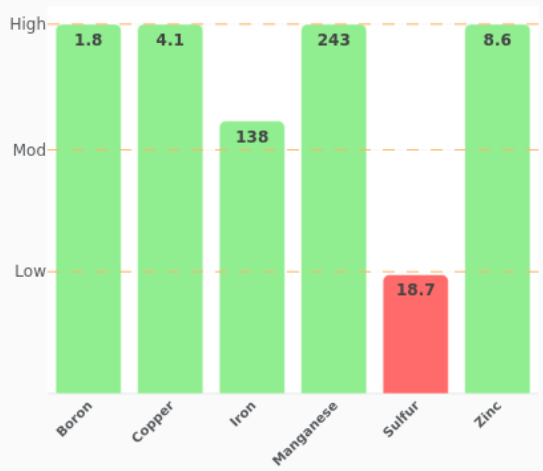
* First monthly total starts on the date 14 days prior to planting and final monthly total ends on the harvest date.

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.

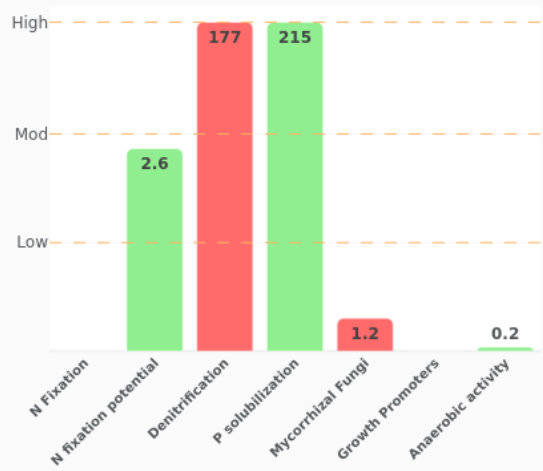
Macronutrients



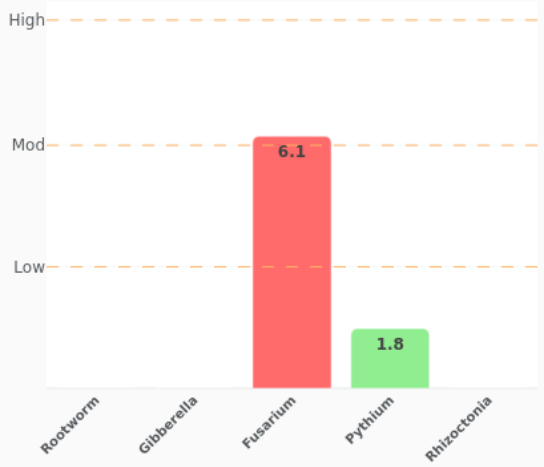
Micronutrients



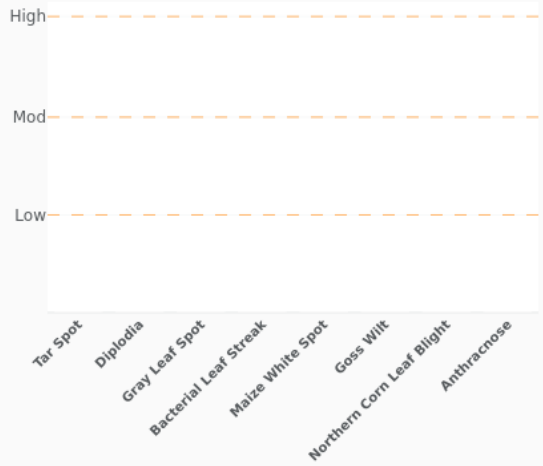
Biofertility Analytics



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 - Michigan South [MISO]

Early-Season Test Products (36 Total)

Company/Brand	Product/Brand	Technology	RIB	RM	Seed Treat.
AGI	6098 PWE	PCE	Y	98	CVCV
AGI	6100 PWE	PCE	Y	100	CVCV
AGI	7102 PWE	PCE	Y	103	CVCV
Augusta	A3048-AA-EZ	AA	Y	98	CM,C5
Augusta	A4050-DS	DS	Y	100	CM,C5
Augusta	A4052-DV	DV	Y	102	CM,C5
Channel	203-80VT2PRIB	VT2P	Y	103	AC,P5V,EDC-EL
DF Seeds	DF481-24 PC	PCE	Y	98	RA
DF Seeds	DF522-25 PC	PCE	Y	102	RA
FS InVision	FS 5067T RIB	TRE	Y	100	G,B,F,AL,L,P5
FS InVision	FS 5159PC RA	PCE	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
Hoegemeyer	7107PCE	PCE	Y	101	Lum, L1
Hoegemeyer	7368PCE	PCE	Y	103	Lum, L1
Integra	4796 SSPRORIB	STXP	Y	97	AC,P5,N314,SU
Integra	5055 VT4PRIB	VT4P	Y	100	AC,P5V,SU
Integra	5136 PCE	PC	Y	101	AC,P5,N314,SU
Integra	5225 TRERIB	TRE	Y	102	AC,P5V,SU
M & W Seeds	MW 103A VT2P	VT2P	Y	103	Treated
M & W Seeds	MW 46T29	VT2P	Y	99	Treated
M & W Seeds	MW A96 PWR	PCE	Y	96	Treated
M & W Seeds	MW F102 TRE	TRE	Y	102	Treated
M & W Seeds	MW F98 PWR	PCE	Y	98	Treated
Pioneer	P0035AM	AM	Y	100	Lum, L1
Pioneer	P01851V	VE	Y	101	Lum, L1
Pioneer	P97299Q	AQ	Y	97	Lum, L1
Renk	RK5518TRE	TRE	N	97	AC,P5
Renk	RK5699TRE	TRE	N	100	AC,P5
Renk	RK630TRE	TRE	N	102	AC,P5
Renk	RK6610PCE	PC	N	101	CM,C2,Vi
Renk	RK6640TRE	TRE	N	103	AC,P5
Wyckoff	2190 PCE	PCE	Y	98	CM,C2,Vi,Va
Wyckoff	2230 PCE	PCE	Y	100	CM,C2,Vi,Va
Wyckoff	2260 TRE RIB	TRE	Y	102	AC,P5
Wyckoff	2299 TRE RIB	TRE	Y	102	AC,P5
Wyckoff	2336 TRE RIB	TRE	Y	103	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 - Michigan South [MISO]

Full-Season Test Products (36 Total)

Company/Brand	Product/Brand	Technology	RIB	RM	Seed Treat.
Augusta	A2356-PCE	PCE	Y	106	CM,C5
Augusta	A4057-PWE	PCE	N	107	CM,C2
Channel	208-68TRERIB	TRE	Y	108	AC,P5V,EDC-EL
DeKalb	DKC56-26RIB	TRE	Y*	106	AC,P5V,EDC-EL
DF Seeds	DF562-24 PC	PCE	Y	106	RA
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 5767T RIB	TRE	Y	107	G,B,F4,AL,L4,P5,N,C
FS InVision	FS 5869PC RA	PCE	Y	108	CM,C2,Vi
FS InVision	FS 5947T RIB	TRE	Y	109	G,B,H,F,AL,L,P5
Hoegemeyer	7590PCE	PCE	Y	105	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	5802 VT2PRIB	VT2P	Y	108	AC,P5V,SU
M & W Seeds	H 104 TRE	TRE	Y	104	Treated
M & W Seeds	MW D108 PWR	PCE	Y	108	Treated
M & W Seeds	MW F104 PWR	PCE	Y	104	Treated
M & W Seeds	MW G107 PWR	PCE	Y	107	Treated
M & W Seeds	MW G108 PWR	PCE	Y	108	Treated
Pioneer	P0035AM	AM	Y	100	Lum, L1
Pioneer	P0859AM	AM	Y	108	Lum, L1
Renk	RK6690PCE	PC	N	105	CM,C2,Vi
Renk	RK705VT4PRO	VT4P	N	105	AC,P5
Renk	RK7577SSPRO	STXP	N	107	AC,P5
Renk	RK7626SSPRO	STXP	N	108	AC,P5
Renk	RK785PCE	PCE	N	109	CM,C2,Vi
Seed Genetics Direct	AGI-C 5105PWE	PCE	N	105	SGD Pro Tec + C4
Seed Genetics Direct	AGI-C 6104PWE	PCE	N	105	SGD Pro Tec + C4
Seed Genetics Direct	AGI-C 6106PWE	PCE	N	106	SGD Pro Tec + C4
Seed Genetics Direct	DIRECT 5107-V	V	Y	107	SGD Pro Tec + C4
Wyckoff	2396 PCE	PCE	Y	104	CM,C2,Vi,Va
Wyckoff	2423 TRE RIB	TRE	Y	105	AC,P5
Wyckoff	2487 PCE	PCE	Y	106	CM,C2,Vi,Va
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.

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®
AQ	Optimum® AQUAmax®
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.)
DV	DuracadeViptera™ (Vip,CB,HX,RW,RW2,LL,GT), formerly Agrisure Duracade® 5222
PC	PowerCore®
PCE	PowerCore® Enlist®
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®
VT4P	VT4Pro™ with RNAi Technology

NOTE: The refuge component genetics may vary in a refuge blend seed product.

Corn Seed Treatments*

AC250	Acceleron® 250
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
AVC,C1,Vi,Va	Avicta® Complete 1250, Vibrance®, Vayantis®
CM,C1,Vi,Va	CruiserMaxx® 1250 with Vibrance, 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
CM,C5,Va	CruiserMaxx® 500 with Vayantis®
CVCV	Cruiser 250+ 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
Lum, L1	LumiGEN, Lumisure 1250
P5	Poncho 500
RA	Radius 500 (Local Seed Co)
SGD Pro Tec + C4	Seed Genetics Direct
Treated	Treated seed, unspecified

* Seed treatments may include unspecified plant health promoting components.