

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

## 2025 Corn Grain Top 30 Harvest Report

Michigan South [MISO] CHARLOTTE, MI

Jim & Dennis Orr, Eaton County, MI 48813

<b>Early-Season Test</b>	97 - 103 Day CRM B2025MISO04a
<b>Top 30 of 40</b>	For Gross Income (Sorted by Yield) Average of (4) Replications
<b>PREV. CROP/HERB:</b>	Soybeans / Liberty
<b>SOIL DESCRIPTION:</b>	Marlette loamy sand, mod. well drained, non-irrigated
<b>SOIL CONDITION:</b>	No-Till, 6.51 pH, 2.97% OM, 10.37 CEC, high P, high K, mod. S, high B, high Zn
<b>PEST MANAGEMENT:</b>	Roundup, Atrazine, Acuron Gt, Miravis Neo
<b>FERTILITY - Applied N:</b>	60 Spring, 113 Sidedress, 11 Foliar Rescue, Zinc and Boron spread
<b>Applied N-P-K (units):</b>	184-52-75
<b>SEEDED - RATE - ROW:</b>	May 12 33.6 /A 30" spacing
<b>HARVESTED - STAND:</b>	Nov 1 32.5 /A
<b>PEST &amp; DISEASE RISK:</b>	Fusarium*

### TEST COMMENTS:

*This site was planted into good conditions in the middle of May, and good weather after planting helped with great emergence and early growth. Good rains during pollination filled ears to the tip with deep kernels. Plants were tall at harvest with healthy stalks that were still standing well. There were excellent overall yields for the area, even with the dry, late growing season.*

Company/Brand	Product/Brand	Technol.†	RM	Yield Bu/A ↓	Moisture %	Lodging %	Stand (x 1000)	Gross Income \$/Acre	Rank
Renk	RK630TRE ↗	TRE	102	<b>273.7</b>	20.9	1	33.0	1014	1
Wyckoff	2343 PCE ↗	PCE	103	<b>259.8</b>	19.0	1	32.3	988	2
Renk	RK6555VT4PRO ↗	VT4P	102	254.5	19.3	1	33.0	963	4
M & W Seeds	MW 46T29 ↗	VT2P	99	253.2	18.5	1	32.7	969	3
Thunder	T6700 PC ↗	PCE	100	252.4	19.9	1	33.0	948	9
Renk	RK6545PCE ↗	PCE	102	251.6	18.9	1	33.0	957	5
Dairyland	DS-3900AM ↗	AM	99	251.6	19.6	1	32.7	949	8
Dairyland	DS-4219AM ↗	AM	102	251.3	18.8	1	32.7	957	6
M & W Seeds	MW F102 TRE ↗	TRE	102	250.5	20.0	1	32.3	939	11
Integra	5225 TRERIB ↗	TRE	102	249.6	19.0	1	33.0	948	10
FS InVision	FS 5335P RIB ↗	STXP	103	248.1	19.3	1	32.7	939	12
Wyckoff	2336 TRE RIB ↗	TRE	103	247.8	19.8	2	32.7	932	14
Wyckoff	2230 PCE ↗	PCE	100	246.6	19.6	1	33.0	930	16
Dairyland	DS-4191PCE ↗	PCE	101	244.4	19.2	1	33.0	926	18
FS InVision	FS 5158V RIB ↗	VT2P	101	243.3	18.1	1	33.0	936	13
FS InVision	FS 5035P RIB ↗	STXP	100	243.0	18.4	1	32.3	931	15
M & W Seeds	MW 103A VT2P ↗	VT2P	103	241.8	18.7	1	32.7	922	20
FS InVision	FS 5159PC RA ↗	PCE	101	241.6	18.0	1	30.9	930	17
Wyckoff	2190 PCE ↗	PCE	98	241.5	18.6	1	32.7	923	19
Pioneer	P0306AM GC ↗	AM,AQ	103	240.7	19.9	1	31.3	904	22
Renk	RK586VT4PRO ↗	VT4P	99	240.4	18.9	1	31.6	915	21
M & W Seeds	MW A96 PWR ↗	PCE	96	238.8	19.3	1	32.0	904	23
Kentland	G7153 ↗	GLY	103	238.7	19.5	1	33.0	902	25
Wyckoff	2299 TRE RIB ↗	TRE	102	238.6	19.7	1	32.7	899	27
Augusta	A2351-AA-EZ ↗	AA	101	238.1	19.7	1	32.7	897	28
Integra	5055 VT4PRIB ↗	VT4P	100	235.5	18.3	1	33.0	903	24
Thunder	T6498 PC ↗	PCE	98	233.7	18.0	1	32.7	900	26
Renk	RK583PCE ↗	PCE	99	233.3	19.2	1	31.6	884	29
Augusta	A3048-AA-EZ ↗	AA	98	228.3	18.9	1	33.0	869	31
M & W Seeds	MW F98 PWR ↗	PCE	98	227.0	18.1	1	33.0	873	30
PIONEER	P0035AM CK	AM	100	252.5	19.9	1	33.0	949	7
				<b>Averages = 237.9</b>	<b>19.1</b>	<b>1</b>	<b>32.5</b>	<b>903</b>	
				<b>LSD (0.10) = 16.9</b>	0.7	ns			
				<b>LSD (0.25) = 8.9</b>	0.4	ns			
				<b>C.V. = 7.8</b>					
				Historic yield: 170.87 bu/a, 14 yr(s)					



Matt Turner

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**Yield & Income Factors:** Base Moisture = 15.0% Shrink = 1.3 Drying = \$0.05 Prices: GMO = \$4.00

Report Date: 11/01/2025

Additional reports available at [www.firstseedtests.com](http://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](http://Earthoptics.com) used for soil conditions and soil-borne disease & pest risks. ↗ Links to full product yield results at [www.firstseedtests.com](http://www.firstseedtests.com).

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## 2025 Corn Grain Top 30 Harvest Report

Michigan South [MISO] CHARLOTTE, MI

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<b>Full-Season Test</b>	<b>104 - 108</b> Day CRM B2025MISO04b
<b>Top 30 of 40</b>	For Gross Income (Sorted by Yield) Average of <b>(4)</b> Replications
<b>PREV. CROP/HERB:</b>	Soybeans / Liberty
<b>SOIL DESCRIPTION:</b>	Marlette loamy sand, mod. well drained, non-irrigated
<b>SOIL CONDITION:</b>	No-Till, 6.51 pH, 2.97% OM, 10.37 CEC, high P, high K, mod. S, high B, high Zn
<b>PEST MANAGEMENT:</b>	Roundup, Atrazine, Acuron Gt, Miravis Neo
<b>FERTILITY - Applied N:</b>	60 Spring, 113 Sidedress, 11 Foliar Rescue, Zinc and Boron spread
<b>Applied N-P-K (units):</b>	184-52-75
<b>SEEDED - RATE - ROW:</b>	May 12 33.6 /A 30" spacing
<b>HARVESTED - STAND:</b>	Nov 1 32.6 /A
<b>PEST &amp; DISEASE RISK:</b>	Fusarium*

### TEST COMMENTS:

*This site was planted into good conditions in the middle of May, and good weather after planting helped with great emergence and early growth. Good rains during pollination filled ears to the tip with deep kernels. Plants were tall at harvest with healthy stalks that were still standing well. There were excellent overall yields for the area, even with the dry, late growing season.*

Company/Brand	Product/Brand	Technol.†	RM	Yield Bu/A ↓	Moisture %	Lodging %	Stand (x 1000)	Gross Income \$/Acre	Rank
M & W Seeds	MW G107 PWR GC ↗	PCE	107	<b>272.1</b>	21.8	1	33.0	997	1
Dairyland	DS-4664PCE ↗	PCE	106	<b>269.7</b>	21.8	1	32.7	987	3
Augusta	A2356-PCE ↗	PCE	106	<b>269.1</b>	20.9	1	33.0	997	2
Seed Genetics Direct	AGI-C 6104PWE ↗	PCE	105	263.7	20.8	1	33.0	978	4
FS InVision	FS 5845P RIB ↗	STXP	108	261.5	21.8	1	33.0	957	6
Pioneer	P05737V GC ↗	VE	105	260.9	20.9	1	33.0	967	5
Dairyland	DS-4533PCE ↗	PCE	105	258.5	21.0	1	33.0	956	7
Integra	5716 PCE ↗	PCE	107	257.4	21.1	1	33.0	951	8
Dairyland	DS-4488PCE ↗	PCE	104	256.8	21.0	1	32.3	950	9
Augusta	A2357-V ↗	V	107	255.8	21.1	1	33.0	945	10
Augusta	A3255-D-EZ ↗	D	105	255.7	21.1	1	33.0	945	11
Wyckoff	2582 VT2P RIB ↗	VT2P	108	255.2	22.8	1	33.0	921	20
M & W Seeds	MW F104 PWR ↗	PCE	104	255.1	20.9	1	32.0	945	12
Dairyland	DS-4810PCE ↗	PCE	108	254.5	21.2	1	32.0	939	13
Augusta	A2355-PWE ↗	PCE	105	254.0	21.3	1	33.0	936	15
FS InVision	FS 5559PC RA ↗	PCE	105	252.9	20.8	1	32.7	938	14
M & W Seeds	MW C104 PWR ↗	PCE	104	252.1	20.8	1	33.0	936	16
Seed Genetics Direct	AGI-C 5105PWE ↗	PCE	105	251.2	21.5	1	31.3	924	18
FS InVision	FS 5555P RIB ↗	STXP	105	249.8	21.1	1	32.7	923	19
Integra	5802 VT2PRIB ↗	VT2P	108	249.3	21.4	1	32.7	917	21
Integra	5584 PCE ↗	PCE	105	248.6	20.6	1	33.0	925	17
M & W Seeds	MW D108 PWR ↗	PCE	108	247.3	22.5	1	33.0	896	28
Wyckoff	2396 PCE ↗	PCE	104	247.0	21.2	1	32.7	912	23
FS InVision	FS 5552F RIB ↗	VT4P	105	246.5	20.8	1	33.0	915	22
Wyckoff	2487 PCE ↗	PCE	106	245.7	22.2	1	33.0	894	30
Wyckoff	2432 TRE RIB ↗	TRE	105	244.5	20.9	1	32.7	906	25
Seed Genetics Direct	DIRECT 5107-V ↗	V	107	243.6	21.4	1	32.3	896	29
Renk	RK705VT4PRO ↗	VT4P	105	241.4	19.8	1	32.7	908	24
Wyckoff	2515 VT2P RIB ↗	VT2P	107	241.0	20.5	1	33.0	897	27
Pioneer	P0859AM GC ↗	AM	108	240.7	20.4	1	32.7	898	26
PIONEER	P0035AM CK	AM	100	232.2	20.5	1	31.0	865	35
				<b>Averages = 248.8</b>	<b>21.2</b>	<b>1</b>	<b>32.6</b>	<b>918</b>	
				<b>LSD (0.10) = 16.0</b>	0.7	ns			
				<b>LSD (0.25) = 8.4</b>	0.4	ns			
				<b>C.V. = 7.0</b>					
				Historic yield: 170.87 bu/a, 14 yr(s)					



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**Yield & Income Factors:** Base Moisture = 15.0% Shrink = 1.3 Drying = \$0.05 Prices: GMO = \$4.00

Report Date: 11/01/2025

Additional reports available at [www.firstseedtests.com](http://www.firstseedtests.com)

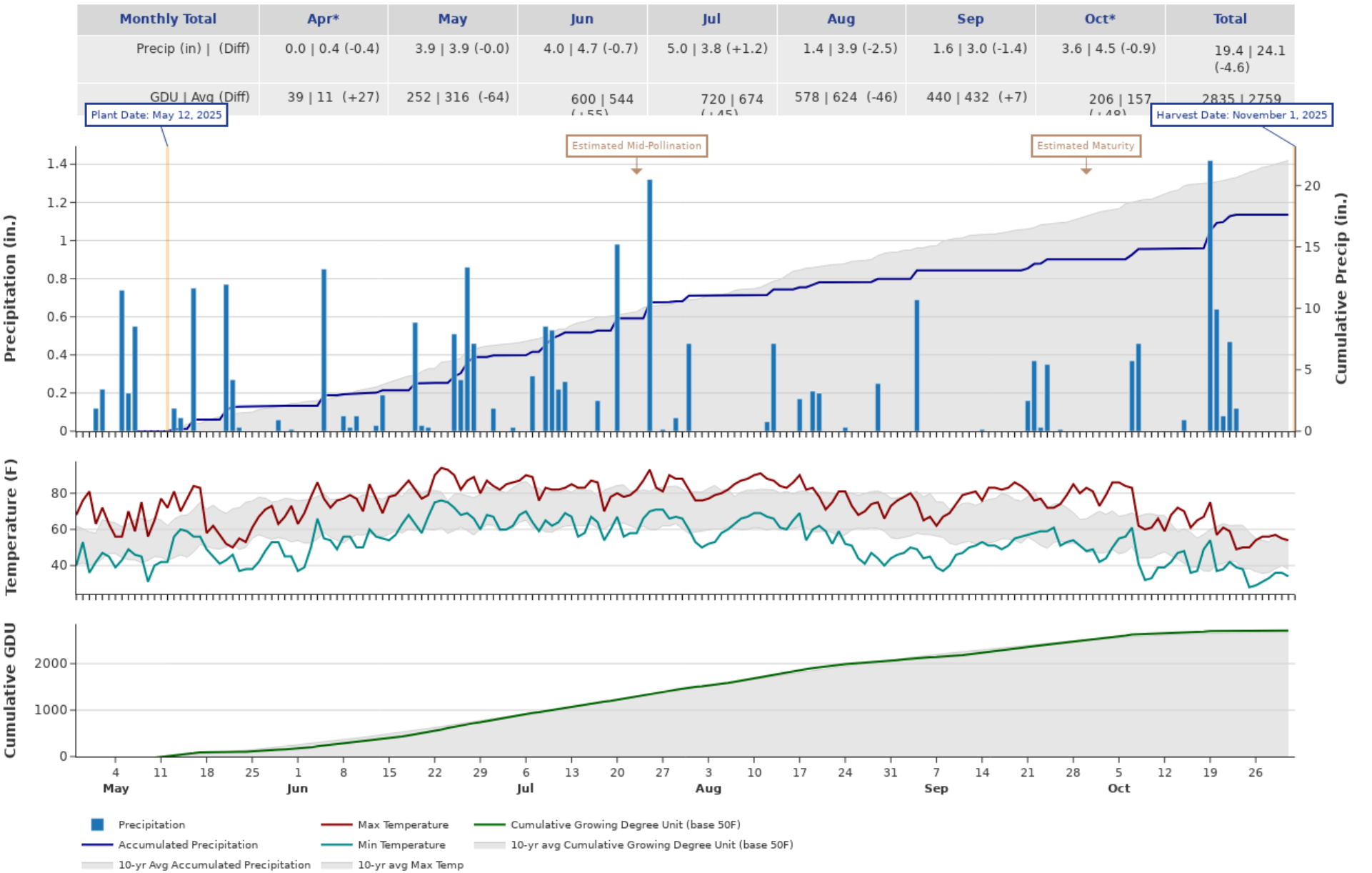
† See last page for abbreviation descriptions. Dark colored row identifies the check product found in early- and full-season tests. **Bold** yields are significantly above test average by LSD(0.10). **Italicized** brands exceed the grain moisture limit for this test. **ns** = column values not significantly different. \*[Earthoptics](http://Earthoptics.com) used for soil conditions and soil-borne disease & pest risks. ↗ Links to full product yield results at [www.firstseedtests.com](http://www.firstseedtests.com).

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2025 Corn - Michigan South [ MISO ]

Weather Conditions Summary at CHARLOTTE, MI

Weather Data Retrieved: 11/01/2025



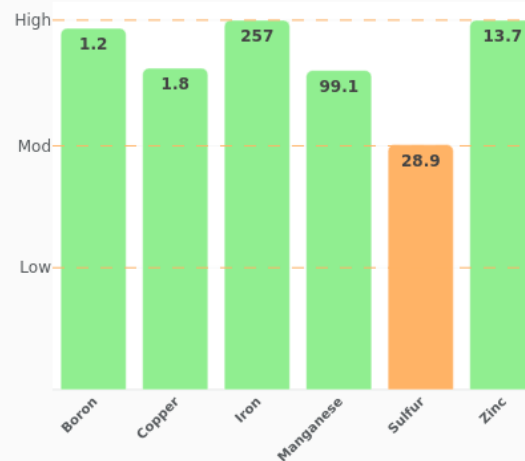
\* First monthly total starts on the date 14 days prior to planting and final monthly total ends on the harvest date.

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.

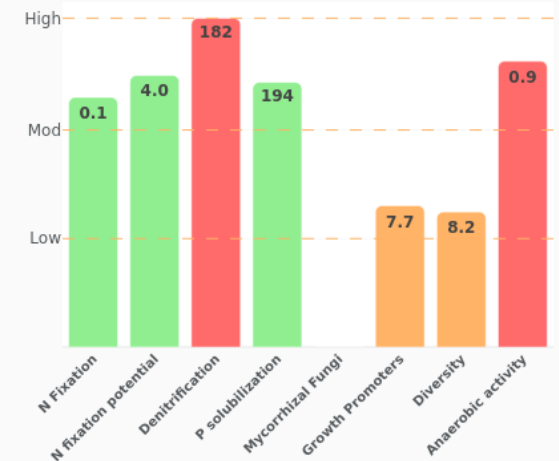
### Macronutrients



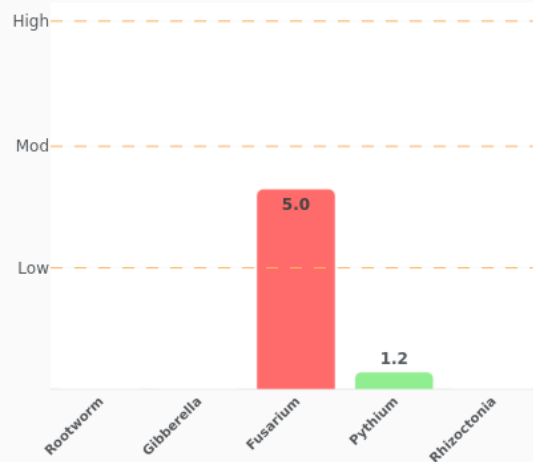
### Micronutrients



### 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](#)

## 2025 Corn - Michigan South [ MISO ]

### Early-Season Test Products (40 Total)

Company/Brand	Product/Brand	Technology	RIB	RM	Seed Treat.
Augusta	A2252-D	D	Y*	102	CM,C2
Augusta	A2351-AA-EZ	AA	Y	101	CM,C2
Augusta	A3048-AA-EZ	AA	Y	98	CM,C5
Augusta	A3350-DV	DV	Y	100	CM,C5
Dairyland	DS-3730PCE	PCE	Y	97	Lum, L1
Dairyland	DS-3900AM	AM	Y	99	Lum, L1
Dairyland	DS-4191PCE	PCE	Y	101	Lum, L1
Dairyland	DS-4219AM	AM	Y	102	Lum, L1
FS InVision	FS 5035P RIB	STXP	N	100	AC,P5V,EDC-EL
FS InVision	FS 5158V RIB	VT2P	Y	101	AC,P5V,EDC-EL
FS InVision	FS 5159PC RA	PCE	Y	101	CM,C2,Vi,Va
FS InVision	FS 5335P RIB	STXP	Y	103	P5V
Integra	4845 PCE	PCE	Y	98	AC,P5V,SU
Integra	4993 TRERIB	TRE	N	99	AC,P5V,SU
Integra	5055 VT4PRIB	VT4P	Y	100	AC,P5V,SU
Integra	5225 TRERIB	TRE	Y	102	AC,P5V,SU
Kentland	G5149	GLY	N	99	CM,C2,Vi5
Kentland	G7151	GLY	N	101	CM,C2,Vi5
Kentland	G7153	GLY	N	103	CM,C2,Vi5
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	P0306AM	AM,AQ	Y	103	Lum, L1
Renk	RK583PCE	PCE	Y	99	Lum
Renk	RK586VT4PRO	VT4P	N	99	AC,P5V,EDC-EL
Renk	RK630TRE	TRE	N	102	AC,P2
Renk	RK6545PCE	PCE	N	102	Lum
Renk	RK6555VT4PRO	VT4P	N	102	AC,P5V,EDC-EL
Thunder	T6498 PC	PCE	N	98	F,I
Thunder	T6602 TRE	TRE	Y	102	F,I
Thunder	T6700 PC	PCE	Y	100	F,I
Thunder	T8502 DC	D	Y	102	F,I
Wyckoff	2190 PCE	PCE	Y	98	CM,C2,Vi,Va

Company/Brand	Brand/Product	Technology	RIB	RM	Seed Treat.
Wyckoff	2230 PCE	PCE	Y	100	CM,C2,Vi,Va
Wyckoff	2299 TRE RIB	TRE	Y	102	AC,P5
Wyckoff	2336 TRE RIB	TRE	Y	103	AC,P5
Wyckoff	2343 PCE	PCE	Y	103	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.

## 2025 Corn - Michigan South [ MISO ]

### Full-Season Test Products (40 Total)

Company/Brand	Product/Brand	Technology	RIB	RM	Seed Treat.
Augusta	A2058-PWE	PCE	N	108	CM,C5
Augusta	A2355-PWE	PCE	N	105	CM,C2
Augusta	A2356-PCE	PCE	N	106	CM,C5
Augusta	A2357-V	V	N	107	CM,C2
Augusta	A3255-D-EZ	D	Y	105	CM,C5
Channel	205-08TRERIB	TRE	Y	105	AC,P5V,EDC-EL
Channel	207-34SSPRIB	STXP	Y	107	AC,P5V,EDC-EL
Channel	207-70TRERIB	TRE	Y	107	AC,P5V,EDC-EL
Dairyland	DS-4488PCE	PCE	Y	104	Lum, L1
Dairyland	DS-4533PCE	PCE	Y	105	Lum, L1
Dairyland	DS-4664PCE	PCE	Y	106	Lum, L1
Dairyland	DS-4810PCE	PCE	Y	108	Lum, L1
FS InVision	FS 5552F RIB	VT4P	Y	105	AC,P5V,EDC-EL
FS InVision	FS 5555P RIB	STXP	Y	105	AC,P5V,EDC-EL
FS InVision	FS 5559PC RA	PCE	Y	105	CM,C2,Vi,Va
FS InVision	FS 5845P RIB	STXP	Y	108	AC,P5V,Va
Integra	5584 PCE	PCE	Y*	105	AC,P5V,SU
Integra	5716 PCE	PCE	Y	107	AC,P5V,SU
Integra	5775 VT2PRIB	VT2P	Y	107	AC,P5V,SU
Integra	5802 VT2PRIB	VT2P	Y	108	AC,P5V,SU
M & W Seeds	MW A107 PWR	PCE	Y	107	Treated
M & W Seeds	MW C104 PWR	PCE	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
Pioneer	P0035AM	AM	Y	100	Lum, L1
Pioneer	P05737V	VE	Y	105	Lum, L1
Pioneer	P0859AM	AM	Y	108	Lum, L1
Renk	RK625DGV2P	VT2PDG	Y*	104	AC,P2
Renk	RK703PCE	PCE	Y*	106	Lum
Renk	RK705VT4PRO	VT4P	N	105	AC,P5V,EDC-EL
Renk	RK7577TRE	TRE	N	104	AC,P2
Seed Genetics Direct	AGI-C 5105PWE	PCE	N	105	F,I
Seed Genetics Direct	AGI-C 6104PWE	PCE	N	105	F,I
Seed Genetics Direct	DIRECT 5107-V	V	Y	107	F,I
Wyckoff	2396 PCE	PCE	Y	104	CM,C2,Vi,Va

Company/Brand	Brand/Product	Technology	RIB	RM	Seed Treat.
Wyckoff	2432 TRE RIB	TRE	Y	105	AC,P2
Wyckoff	2487 PCE	PCE	Y	106	CM,C2,Vi,Va
Wyckoff	2515 VT2P RIB	VT2P	Y	107	AC,P5
Wyckoff	2582 VT2P RIB	VT2P	Y	108	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.

## 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®
D	Duracade™ (CB,HX,RW,RW2,LL,GT), formerly Agrisure Duracade® 5122
DV	DuracadeViptera™ (Vip,CB,HX,RW,RW2,LL,GT), formerly Agrisure Duracade® 5222
GLY	Glyphosate tolerant
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®
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,P2	Acceleron® 250
AC,P5	Acceleron® 500
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
AC,P5V,Va	Acceleron® Poncho 500/Votivo, Vayantis®
CM,C2	CruiserMaxx® 250
CM,C2,Vi5	CruiserMaxx® 250, Vibrance Cinco
CM,C2,Vi,Va	CruiserMaxx® 250 with Vibrance, Vayantis®
CM,C5	Cruisermaxx® 500
F,I	Fungicide, Insecticide
Lum	LumiGEN™ (Corteva Agriscience)
Lum, L1	LumiGEN, Lumisure 1250
P5V	Poncho 500/Votivo
Treated	Treated seed, unspecified

\* Seed treatments may include unspecified plant health promoting components.