

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

2025 Corn Grain Top 30 Harvest Report

Michigan South [MISO] STURGIS, MI

Aaron Swartzendruber, St. Joseph County, MI

Early-Season Test	97 - 103 Day CRM B2025MISO03a
Top 30 of 40	For Gross Income (Sorted by Yield) Average of (4) Replications
PREV. CROP/HERB:	Soybeans / Roundup, Liberty, Warrant, Extend, Valor
SOIL DESCRIPTION:	Boyer loamy sand, well drained, non-irrigated
SOIL CONDITION:	No-Till, 5.39 pH, 3.4% OM, 7.15 CEC, high P, high K, high S, low B, high Zn
PEST MANAGEMENT:	Roundup, Balance Flexx, Harness Xtra
FERTILITY - Applied N:	110 Fall, 23 Planter, 75 Sidedress, 2 ton/acre fall chicken litter
Applied N-P-K (units):	208-140-85
SEEDED - RATE - ROW:	Apr 30 33.6 /A 30" spacing
HARVESTED - STAND:	Nov 2 32.2 /A
PEST & DISEASE RISK:	Fusarium, Pythium*

TEST COMMENTS:

This site was planted in late April in good conditions with adequate moisture and soil temperatures. The site grew well during mid-season but ran out of moisture later on. Variability in yield was observed within the plot due to differences in water-holding capacity within the soils. The plot was burnt up at harvest with low moistures, and stalk quality becoming poor.

Company/Brand	Product/Brand	Technol.†	RM	Yield Bu/A ↓	Moisture %	Lodging %	Stand (x 1000)	Gross Income \$/Acre	Rank
Dairyland	DS-3900AM ↗	AM	99	195.7	15.4	1	33.2	779	1
Augusta	A3048-AA-EZ ↗	AA	98	192.4	15.6	1	33.2	764	2
Integra	4993 TRERIB ↗	TRE	99	191.2	15.1	1	30.7	764	3
Augusta	A3350-DV ↗	DV	100	188.5	15.6	3	31.4	748	4
Integra	5055 VT4PRIB ↗	VT4P	100	183.6	14.9	1	33.2	734	5
Wyckoff	2230 PCE ↗	PCE	100	182.1	15.2	1	32.5	727	6
Renk	RK630TRE ↗	TRE	102	179.1	15.3	1	33.5	714	7
Wyckoff	2190 PCE ↗	PCE	98	177.7	15.3	1	32.1	708	8
M & W Seeds	MW 46T29 ↗	VT2P	99	175.9	15.1	2	33.5	703	9
Thunder	T6700 PC ↗	PCE	100	175.4	15.1	1	31.8	701	10
M & W Seeds	MW F98 PWR ↗	PCE	98	175.0	15.3	1	32.1	698	11
Pioneer	P0306AM GC ↗	AM,AQ	103	173.2	15.7	1	31.4	687	14
Thunder	T6602 TRE ↗	TRE	102	172.0	14.5	1	29.3	688	13
Dairyland	DS-3730PCE ↗	PCE	97	170.7	15.2	1	33.5	682	15
Kentland	G7151 ↗	GLY	101	168.8	15.5	1	30.7	671	16
FS InVision	FS 5335P RIB ↗	STXP	103	166.0	14.5	1	33.5	664	17
Dairyland	DS-4191PCE ↗	PCE	101	165.7	15.0	1	33.2	663	18
Integra	4845 PCE ↗	PCE	98	164.5	15.0	1	33.5	658	19
Renk	RK586VT4PRO ↗	VT4P	99	164.4	15.0	1	33.5	657	20
FS InVision	FS 5159PC RA ↗	PCE	101	163.5	14.8	1	33.5	654	21
Renk	RK583PCE ↗	PCE	99	162.3	15.2	1	31.1	647	22
M & W Seeds	MW F102 TRE ↗	TRE	102	161.4	15.1	1	30.7	645	23
Wyckoff	2343 PCE ↗	PCE	103	159.4	14.7	2	33.2	638	24
Dairyland	DS-4219AM ↗	AM	102	152.3	14.7	1	33.5	609	25
Augusta	A2252-D ↗	D	102	150.2	14.8	1	31.8	601	26
Integra	5225 TRERIB ↗	TRE	102	149.8	15.0	1	33.5	599	27
Thunder	T8502 DC ↗	D	102	148.5	15.0	1	31.8	594	28
Renk	RK6545PCE ↗	PCE	102	148.2	14.5	5	33.5	593	29
FS InVision	FS 5035P RIB ↗	STXP	100	147.8	14.4	1	33.2	591	30
M & W Seeds	MW 103A VT2P ↗	VT2P	103	146.5	15.0	2	33.5	585	31
PIONEER	P0035AM CK	AM	100	173.2	15.1	1	33.5	692	12
				Averages = 162.1	14.9	2	32.2	647	
				LSD (0.10) = 22.1	0.5	ns			
				LSD (0.25) = 11.6	0.2	ns			
				C.V. = 14.9	Historic yield: 167.03 bu/a, 1 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: 11/02/2025

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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2025 Corn Grain Top 30 Harvest Report

Michigan South [MISO] STURGIS, MI

Aaron Swartzendruber, St. Joseph County, MI

Full-Season Test	104 - 108 Day CRM B2025MISO03b
Top 30 of 40	For Gross Income (Sorted by Yield) Average of (4) Replications
PREV. CROP/HERB:	Soybeans / Roundup, Liberty, Warrant, Extend, Valor
SOIL DESCRIPTION:	Boyer loamy sand, well drained, non-irrigated
SOIL CONDITION:	No-Till, 5.39 pH, 3.4% OM, 7.15 CEC, high P, high K, high S, low B, high Zn
PEST MANAGEMENT:	Roundup, Balance Flexx, Harness Xtra
FERTILITY - Applied N:	110 Fall, 23 Planter, 75 Sidedress, 2 ton/acre fall chicken litter
Applied N-P-K (units):	208-140-85
SEEDED - RATE - ROW:	Apr 30 33.6 /A 30" spacing
HARVESTED - STAND:	Nov 2 32.4 /A
PEST & DISEASE RISK:	Fusarium, Pythium*

TEST COMMENTS:

This site was planted in late April in good conditions with adequate moisture and soil temperatures. The site grew well during mid-season but ran out of moisture later on. Variability in yield was observed within the plot due to differences in water-holding capacity within the soils. The plot was burnt up at harvest with low moistures, and stalk quality becoming poor.

Company/Brand	Product/Brand	Technol.†	RM	Yield Bu/A ↓	Moisture %	Lodging %	Stand (x 1000)	Gross Income \$/Acre	Rank
Pioneer	P05737V GC ↗	VE	105	190.1	15.5	1	33.5	756	1
FS InVision	FS 5559PC RA ↗	PCE	105	190.1	15.7	1	33.5	754	2
M & W Seeds	MW G107 PWR GC ↗	PCE	107	189.5	15.6	1	31.4	753	3
Seed Genetics Direct	AGI-C 5105PWE ↗	PCE	105	179.7	15.3	1	28.6	716	4
Integra	5584 PCE ↗	PCE	105	179.6	15.5	1	32.8	714	5
Integra	5716 PCE ↗	PCE	107	179.0	16.0	1	32.8	707	6
Wyckoff	2487 PCE ↗	PCE	106	177.2	15.4	1	31.8	706	7
M & W Seeds	MW F104 PWR ↗	PCE	104	175.7	14.8	1	33.5	703	8
Wyckoff	2432 TRE RIB ↗	TRE	105	173.7	15.0	1	33.2	695	9
Dairyland	DS-4664PCE ↗	PCE	106	172.4	15.2	1	33.5	688	10
Augusta	A2356-PCE ↗	PCE	106	171.4	15.0	1	31.4	685	11
Pioneer	P0859AM GC ↗	AM	108	168.1	15.4	1	33.2	669	12
Seed Genetics Direct	DIRECT 5107-V ↗	V	107	167.8	15.8	1	31.4	664	14
Wyckoff	2396 PCE ↗	PCE	104	166.8	15.1	1	32.5	666	13
FS InVision	FS 5555P RIB ↗	STXP	105	166.1	14.7	1	32.1	664	15
M & W Seeds	MW C104 PWR ↗	PCE	104	164.7	15.2	1	33.2	657	16
Channel	207-34SSPRIB GC ↗	STXP	107	164.3	15.0	1	32.8	657	17
Augusta	A2357-V ↗	V	107	161.6	15.9	1	29.0	639	21
Dairyland	DS-4533PCE ↗	PCE	105	161.1	14.9	1	33.5	644	18
Channel	207-70TRERIB GC ↗	TRE	107	160.1	14.6	1	32.8	640	20
Seed Genetics Direct	AGI-C 6104PWE ↗	PCE	105	159.4	15.6	1	33.2	633	23
Renk	RK625DGV2P ↗	VT2PDG	104	158.5	14.5	1	29.7	634	22
Integra	5775 VT2PRIB ↗	VT2P	107	158.1	15.2	1	33.2	631	24
Augusta	A2058-PWE ↗	PCE	108	157.0	15.4	1	29.3	625	26
FS InVision	FS 5552F RIB ↗	VT4P	105	157.0	14.4	1	33.5	628	25
Wyckoff	2515 VT2P RIB ↗	VT2P	107	155.5	15.1	1	33.2	622	27
Dairyland	DS-4810PCE ↗	PCE	108	154.7	15.2	1	33.2	617	29
Renk	RK705VT4PRO ↗	VT4P	105	154.5	15.0	1	33.5	618	28
M & W Seeds	MW A107 PWR ↗	PCE	107	153.6	15.5	1	31.1	611	31
Channel	205-08TRERIB GC ↗	TRE	105	153.5	14.7	1	33.5	614	30
PIONEER	P0035AM CK	AM	100	160.8	14.9	1	32.8	643	19
				Averages = 162.7	15.1	1	32.4	649	
				LSD (0.10) = 18.0	0.4	ns			
				LSD (0.25) = 9.5	0.2	ns			
				C.V. = 12.2	Historic yield: 167.03 bu/a, 1 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: 11/02/2025

Additional reports available at www.firstseedtests.com

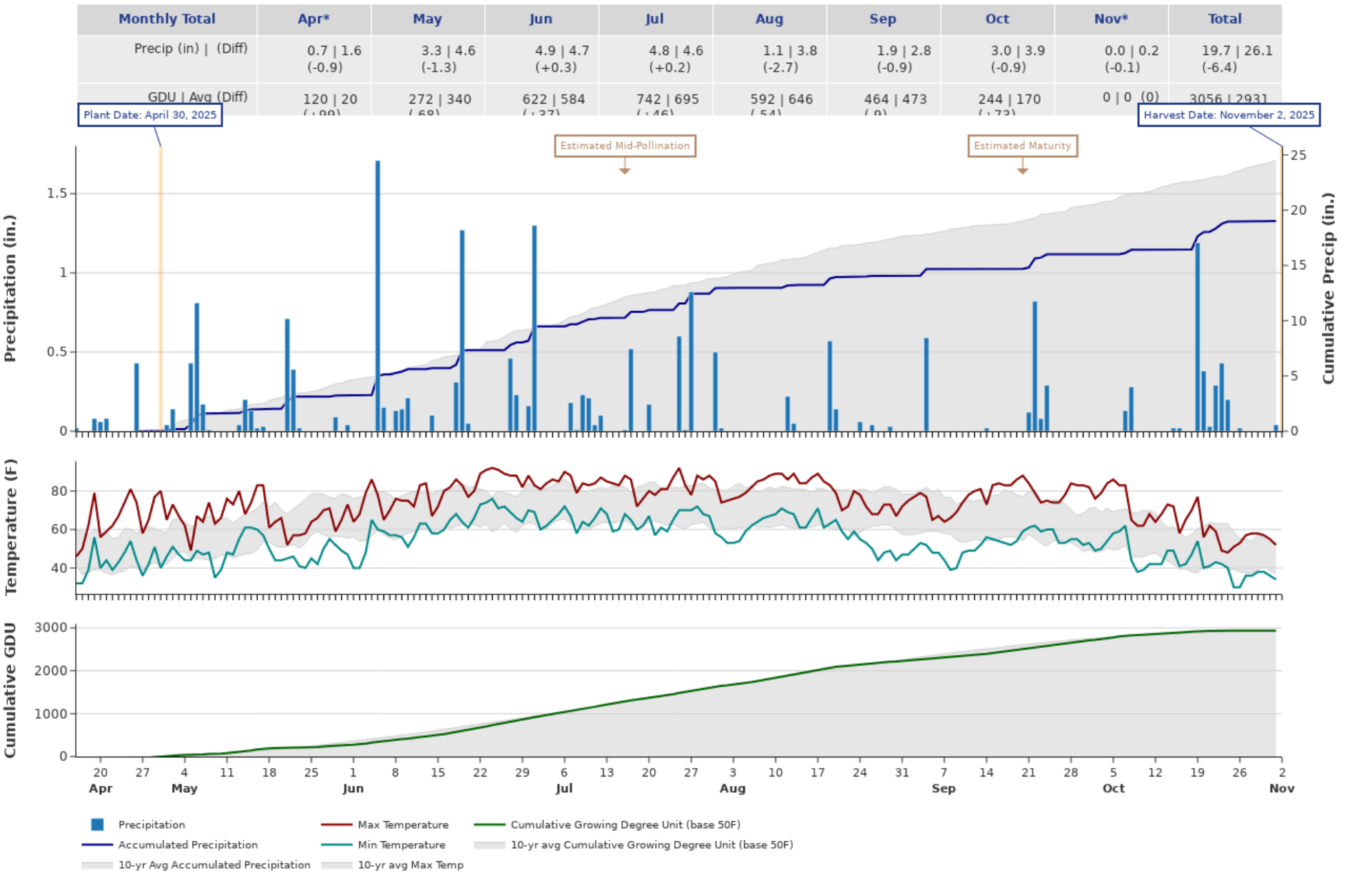
† See last page for abbreviation descriptions. Dark colored row identifies the check product found in early- and full-season tests. **Bold** yields are significantly above test average by LSD(0.10). **Italicized** brands exceed the grain moisture limit for this test. **ns** = column values not significantly 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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2025 Corn - Michigan South [MISO]

Weather Conditions Summary at STURGIS, MI

Weather Data Retrieved: 11/02/2025



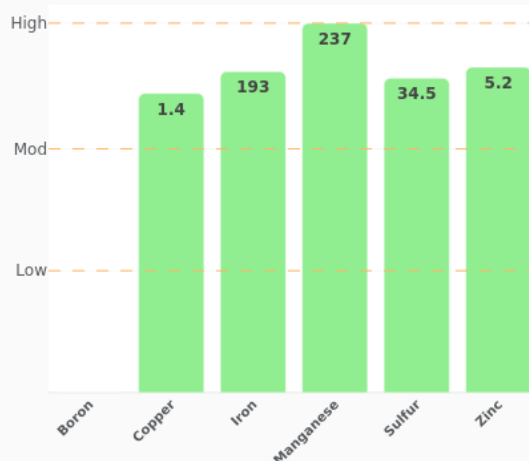
* First monthly total starts on the date 14 days prior to planting and final monthly total ends on the harvest date.

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.

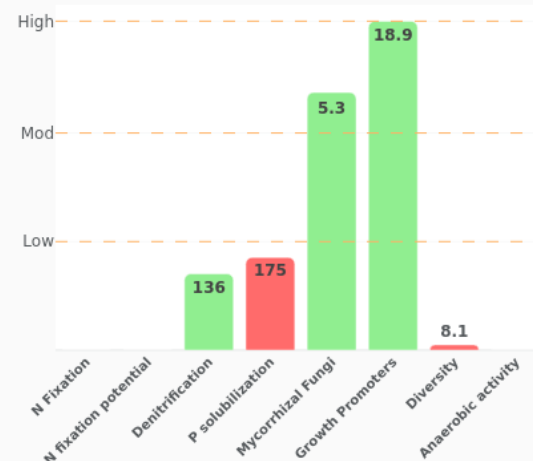
Macronutrients



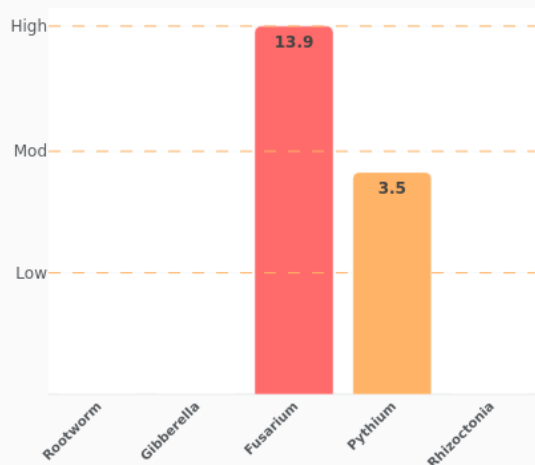
Micronutrients



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.