

Test by: Bottomline Seed Solutions, LLC Effingham, IL

2025 Corn Grain Top 30 Harvest Report

Indiana South [INSO] VINE GROVE, KY


Billy & Jerry Sipes, Hardin County, KY

Early-Season Test	108 - 112 Day CRM B2025INSO05a
Top 30 of 48	For Gross Income (Sorted by Yield) Average of (4) Replications
PREV. CROP/HERB:	Soybeans / Roundup, 2,4-D, Dicamba
SOIL DESCRIPTION:	Nolin silt loam, well drained, non-irrigated
SOIL CONDITION:	No-Till, 6.76 pH, 3.8% OM, 6.7 CEC, low P, low K, low S, high B, mod. Zn
PEST MANAGEMENT:	Roundup, Zidua, Dicamba, Acuron Gt, Strike Force
FERTILITY - Applied N:	180 Sidedress
Applied N-P-K (units):	180-40-80
SEEDED - RATE - ROW:	Apr 29 36.0 /A 30" spacing
HARVESTED - STAND:	Oct 13 35.4 /A
PEST & DISEASE RISK:	Maize White Spot*

TEST COMMENTS:

This no-till location was planted in late April. Emergence was good, and weed control was excellent. The plants were healthy, although a little greensnap was observed. Most hybrids were standing perfectly. The dry August and September enabled all hybrids to dry down simultaneously, with not much difference between maturities. The moistures between the two tests were similar, and the rain pattern favored the full-season set of hybrids. Overall, this was an ideal no-till location with great cooperators.

Company/Brand	Product/Brand	Technol.†	RM	Yield Bu/A ↓	Moisture %	Lodging %	Stand (x 1000)	Gross Income \$/Acre	Rank
DeKalb	DKC112-12RIB GC ↗	TRE	112	281.0	13.9	1	37.3	1082	1
Seed Genetics Direct	AGI-C 4111PWE ↗	PCE	110	261.3	14.1	1	38.8	1006	2
FS InVision	FS 6133VDG RIB ↗	VT2PDG	111	252.7	14.4	1	34.3	973	3
NuTech	71A7V ↗	VE	111	249.7	14.0	1	31.4	961	4
NuTech	71B6PCE ↗	PCE	111	249.7	13.9	1	32.9	961	5
Channel	212-76TRERIB GC ↗	TRE	112	249.7	14.2	2	37.3	961	6
FS InVision	FS 6245V RIB ↗	VT2P	112	247.7	14.0	1	38.8	954	7
Wyckoff	2685 TRE RIB ↗	TRE	112	246.8	14.0	1	38.8	950	8
Purple Ribbon	25P12 ↗	PCE	112	245.7	13.6	1	34.8	946	9
Wyckoff	2711 VT2P RIB ↗	VT2P	112	245.7	14.4	1	34.3	946	10
Wyckoff	2676 TRE RIB ↗	TRE	112	244.7	13.7	1	38.1	942	11
Pioneer	P1027AM GC ↗	AM	110	243.0	13.9	1	37.3	936	12
AgriGold	A642-18SS GC ↗	STX	112	242.5	14.1	1	37.3	934	13
Purple Ribbon	25A12 GC ↗	TRE	112	241.9	13.8	1	32.9	931	14
NuTech	72C1PCE ↗	PCE	112	241.3	13.8	1	40.3	929	15
Integra	5935 PCE ↗	PCE	109	239.7	13.6	1	35.8	923	16
Superior	S-8449 ↗	PCE	111	238.3	13.9	1	34.3	917	17
FS InVision	FS 6157T RIB ↗	TRE	111	236.5	13.9	1	37.3	911	18
DeKalb	DKC110-10RIB GC ↗	STX	110	235.2	14.1	1	35.1	906	19
NuTech	69C7PCE ↗	PCE	109	233.3	13.9	1	37.3	898	20
Seed Genetics Direct	AGI-C 6112PWE ↗	PCE	112	232.6	13.6	1	28.4	896	21
Pioneer	P1170AM GC ↗	AM	111	232.6	14.4	2	38.8	896	22
Integra	6061 SSRIB GC ↗	STX	110	232.1	14.1	2	32.9	894	23
Wyckoff	2688 PCE ↗	PCE	112	230.8	13.9	1	31.4	889	24
Augusta	A2162-AA ↗	AA	112	230.7	14.3	1	35.8	888	25
Pioneer	P1222AM GC ↗	AM	112	230.7	13.7	2	37.8	888	26
FS InVision	FS 5947T RIB ↗	TRE	109	230.1	14.1	1	37.3	886	27
Channel	209-70TRERIB GC ↗	TRE	109	230.0	13.9	1	38.8	886	28
AgriGold	A642-32VT2RIB GC ↗	VT2P	112	228.3	14.4	1	38.8	879	29
Gateway	5912TRE ↗	TRE	112	228.0	13.8	1	29.9	878	30
DEKALB	DKC111-35RIB CK	VT2P	111	223.7	13.6	1	31.9	861	35

	Averages =	230.9	13.9	1	35.4	894
	LSD (0.10) =	18.2	ns	ns		
	LSD (0.25) =	9.6	ns	ns		
	C.V. =	8.7				
					Historic yield: new site	

Yield & Income Factors: Base Moisture = 15.0% Shrink = 1.3 Drying = \$0.05 Prices: GMO = \$3.85

Report Date: 10/14/2025

Additional reports available at www.firstseedtests.com

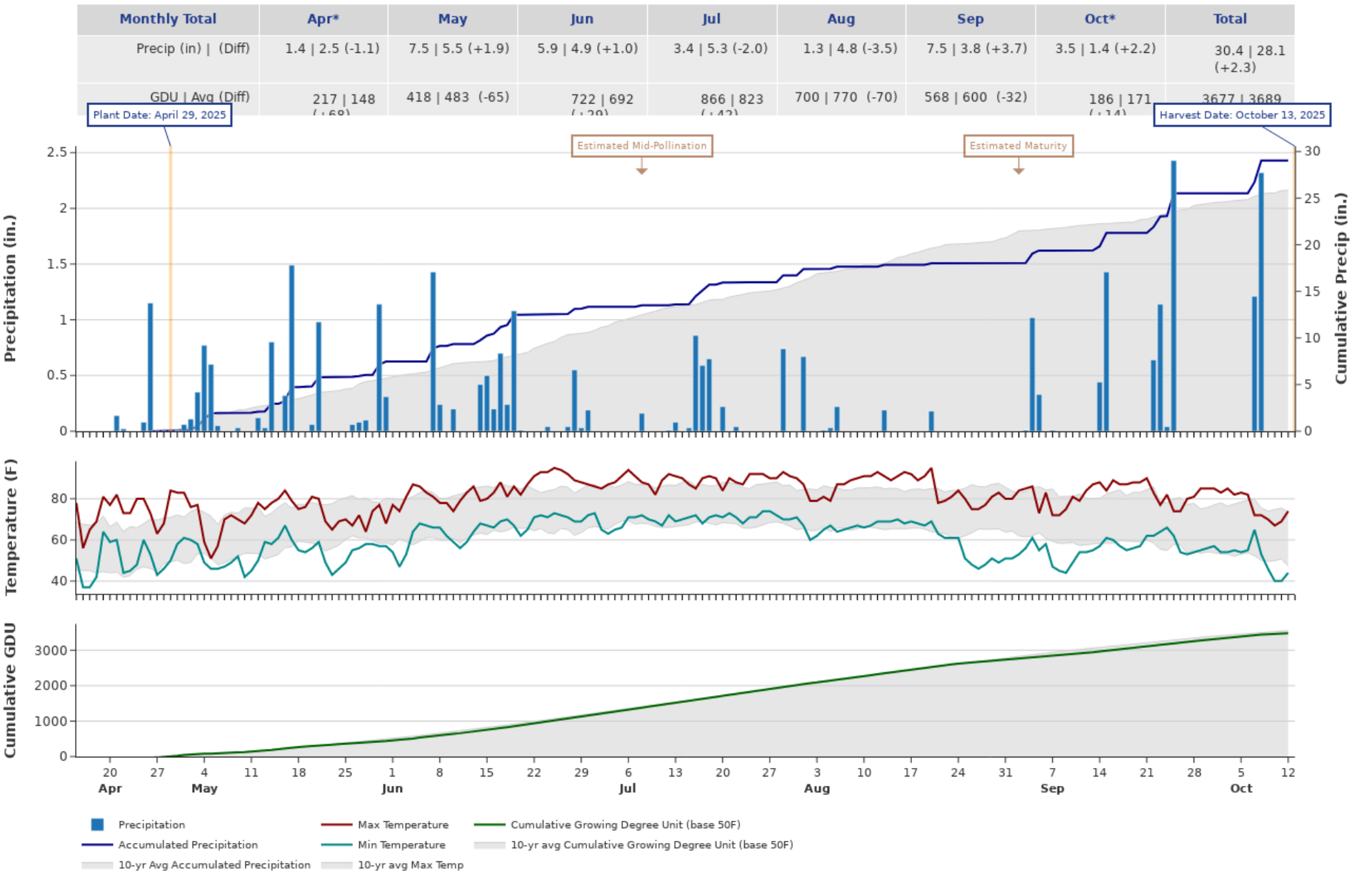
† See last page for abbreviation descriptions. Dark colored row identifies the check product found in early- and full-season tests. **Bold** yields are significantly above test average by LSD(0.10). **Italicized** brands exceed the grain moisture limit for this test. **ns** = column values not significantly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

Weather Conditions Summary at VINE GROVE, KY

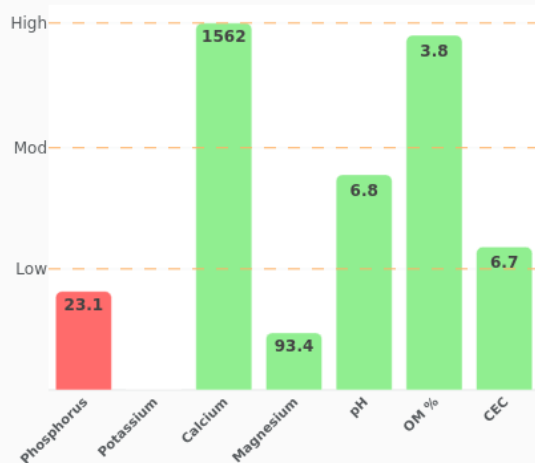
Weather Data Retrieved: 10/14/2025



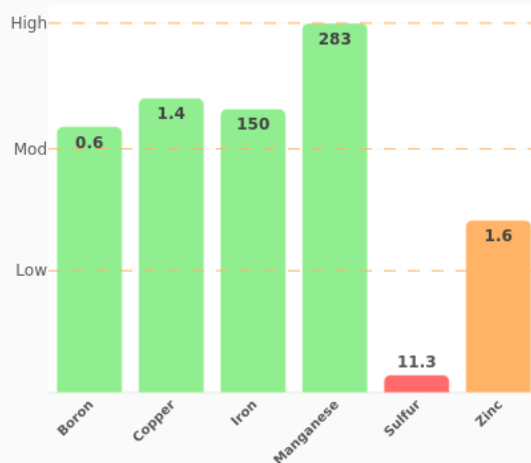
* First monthly total starts on the date 14 days prior to planting and final monthly total ends on the harvest date.

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.

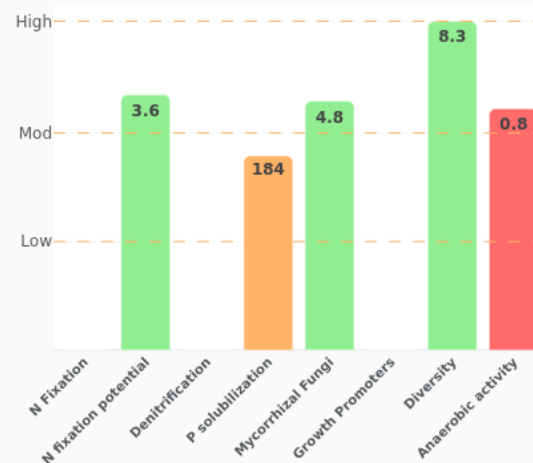
Macronutrients



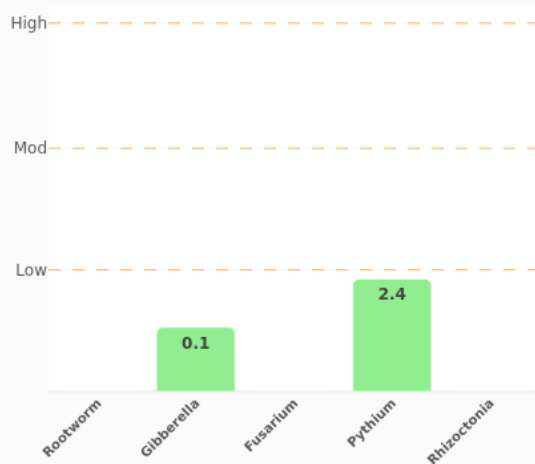
Micronutrients



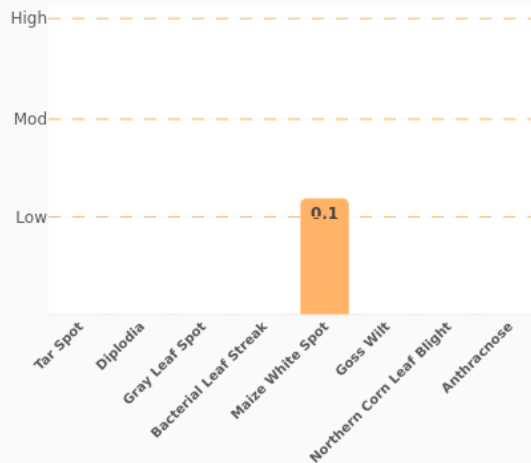
Biofertility Analytics



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 - Indiana South [INSO]

Early-Season Test Products (48 Total)

Company/Brand	Product/Brand	Technology	RIB	RM	Seed Treat.
AgriGold	A642-18SS	STX	Y	112	P5V
AgriGold	A642-32VT2RIB	VT2P	Y*	112	P5V
Augusta	A2162-AA	AA	Y*	112	CM,C2
Augusta	A2260-AA	AA	Y*	110	CM,C2
Augusta	A2357-V	V	N	107	CM,C2
Augusta	A2360-PCE	PCE	N	110	CM,C5
Augusta	A4862-PWE	PCE	N	112	CM,C2
Channel	209-70TRERIB	TRE	Y	109	AC,P5V,EDC-EL
Channel	210-46VT2PRIB	VT2P	Y	110	AC,P5V,EDC-EL
Channel	212-76TRERIB	TRE	Y	112	AC,P5V,EDC-EL
DeKalb	DKC110-10RIB	STX	Y	110	AC,P5V
DeKalb	DKC110-41RIB	TRE	Y	110	AC,P5V,EDC-EL
DeKalb	DKC111-35RIB	VT2P	Y*	111	AC,P5V
DeKalb	DKC112-12RIB	TRE	Y	112	AC,P5V,EDC-EL
FS InVision	FS 5947T RIB	TRE	Y	109	AC,P5V,Va
FS InVision	FS 6133VDG RIB	VT2PDG	Y	111	AC,P5V
FS InVision	FS 6157T RIB	TRE	Y	111	AC,P2
FS InVision	FS 6245V RIB	VT2P	Y	112	AC,P5V,Va
Gateway	5912TRE	TRE	Y	112	AC,P5
Integra	5802 VT2PRIB	VT2P	Y	108	AC,P5V,SU
Integra	5935 PCE	PCE	Y	109	AC,P5V,SU
Integra	6061 SSRIB	STX	Y	110	AC,P5V,SU
Integra	6274 VT2PRIB	VT2P	Y	112	AC,P5V,SU
Kentland	G7159	GLY	N	109	CM,C2,Vi5
Kentland	G9162	GLY	N	112	CM,C2,Vi5
NuTech	69C7PCE	PCE	Y	109	Lum, L1
NuTech	69G1PCE	PCE	Y	109	Lum, L1
NuTech	71A7V	VE	Y	111	Lum, L1
NuTech	71B6PCE	PCE	Y	111	Lum, L1
NuTech	72C1PCE	PCE	Y	112	Lum, L1
Pioneer	P1027AM	AM	Y	110	Lum
Pioneer	P1170AM	AM	Y	111	Lum
Pioneer	P1222AM	AM	Y	112	Lum
Purple Ribbon	25A12	TRE	N	112	AC,P5
Purple Ribbon	25P11	PCE	N	111	CM,C2,Vi5
Purple Ribbon	25P12	PCE	N	112	CM,C2,Vi5

Company/Brand	Brand/Product	Technology	RIB	RM	Seed Treat.
Seed Genetics Direct	AGI-C 4111PWE	PCE	N	110	F,I
Seed Genetics Direct	AGI-C 6108 PWE	PCE	Y	108	F,I
Seed Genetics Direct	AGI-C 6112PWE	PCE	N	112	F,I
Seed Genetics Direct	DIRECT 2111-AA	AA	Y	111	F,I
Seed Genetics Direct	DIRECT 3111-3110	3110	N	111	F,I
Superior	S-8449	PCE	Y	111	CVCV
Superior	S-8471	PCE	U	112	CVCV
Wyckoff	2632 SS RIB	STX	Y	108	AC,P5V
Wyckoff	2676 TRE RIB	TRE	Y	112	AC,P5
Wyckoff	2685 TRE RIB	TRE	Y	112	AC,P5
Wyckoff	2688 PCE	PCE	Y	112	CM,C2,Vi,Va
Wyckoff	2711 VT2P RIB	VT2P	Y	112	AC,P2

* 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 - Indiana South [INSO]

Full-Season Test Products (48 Total)

Company/Brand	Product/Brand	Technology	RIB	RM	Seed Treat.
AgriGold	A645-30VT2RIB	VT2P	Y*	115	P5V
AgriGold	A646-30VT2RIB	VT2P	Y*	116	P5V
Augusta	A1466-DVEZ	DVZ	U	116	CM,C2
Augusta	A2365VT2	VT2P	Y*	115	AC,P5V
Augusta	A3064-PWE	PCE	N	114	AC,P5V
Augusta	A4863-PWE	PCE	U	113	CM,C2
Channel	215-70TRERIB	TRE	Y	115	AC,P5V,EDC-EL
Channel	217-70TRERIB	TRE	Y	117	AC,P5V,EDC-EL
Channel	218-66VT2PRIB	VT2P	Y	118	AC,P5V,EDC-EL
DeKalb	DKC111-35RIB	VT2P	Y*	111	AC,P5V
DeKalb	DKC64-22RIB	VT2P	Y	114	AC,P5V,EDC-EL
DeKalb	DKC66-06RIB	TRE	Y	116	AC,P5V
DeKalb	DKC66-18RIB	VT2P	Y	116	AC,P5V,EDC-EL
DeKalb	DKC68-35RIB	VT2P	Y	118	AC,P5V
FS InVision	FS 6447T RIB	TRE	Y	114	AC,P5V,Va
FS InVision	FS 6545V RIB	VT2P	Y	115	AC,P5V,Va
FS InVision	FS 6627T RIB	TRE	Y	116	AC,P5V,SU
FS InVision	FS 6757T RIB	TRE	Y	117	AC,P5V,EDC-EL
FS InVision	FS 6947T RIB	TRE	Y	119	AC,P5V,EDC-EL
Gateway	3919TRE	TRE	N	119	AC,P5V
Gateway	4914TRE	TRE	N	114	AC,P5V
Integra	6386 PCE	PCE	Y	113	AC,P5V,SU
Integra	6493 VT2PRIB	VT2P	Y*	114	AC,P5V,SU
Integra	6624 TRERIB	TRE	Y	116	AC,P5V,SU
Integra	6915 VT2P	VT2P	N	119	AC,P5V,SU
Kentland	G9164	GLY	N	114	CM,C2,Vi5
NuTech	73B2V	VE	Y	113	Lum, L1
NuTech	73J1V	VE	Y	113	Lum, L1
NuTech	74A5PCE	PCE	Y	114	Lum, L1
NuTech	75A8PCE	PCE	Y	115	Lum, L1
NuTech	77B1PCE	PCE	Y	117	Lum, L1
Pioneer	P13050AM	AM	Y	113	Lum, L1
Pioneer	P14830AML	AML	Y	114	Lum
Pioneer	P1742PCE	PCE	Y	117	Lum
Purple Ribbon	25A15	VT2P	Y	115	AC,P5
Purple Ribbon	25A16	VT2P	Y	116	AC,P5

Company/Brand	Brand/Product	Technology	RIB	RM	Seed Treat.
Purple Ribbon	26A14	TRE	N	114	AC,P5V
Seed Genetics Direct	AGIC 3113PWE	PCE	Y	113	F,I
Seed Genetics Direct	AGI-C 3114PWE	PCE	N	114	F,I
Seed Genetics Direct	AGI-C 4115PWE	PCE	N	115	F,I
Seed Genetics Direct	DIRECT 2113-3110	3110	U	113	F,I
Superior	S-8501	PCE	Y	113	CVCV
Superior	S-8521	PCE	Y	114	CVCV
Superior	S-8545	PCE	Y	115	CVCV
Wyckoff	2695 SSP	STXP	Y	113	AC,P5V
Wyckoff	2710 VT2P RIB	VT2P	Y	114	AC,P5
Wyckoff	2727 PCE	PCE	Y	114	CM,C2,Vi,Va
Wyckoff	2733 VT2P RIB	VT2P	Y	114	AC,P2

* 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

3110	Agrisure® Viptera® 3110 (Vip, CB,LL,GT)
AA	Agrisure® Above (CB,HX,LL,GT), formerly Agrisure® 3120
AM	Optimum® AcreMax®
AML	Optimum® AcreMax® Leptra® (Vip,YGCB,HX,LL,RR2)
DVZ	DuracadeViptera™ Z3 (Vip,CB,VTP,RW,RW2,LL,GT), formerly Agrisure Duracade® 5332
GLY	Glyphosate tolerant
PCE	PowerCore® Enlist®
STX	SmartStax®
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®

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
CVCV	Cruiser 250+ Vibrance+ Cinco + Vayantis
F,I	Fungicide, Insecticide
Lum	LumiGEN™ (Corteva Agriscience)
Lum, L1	LumiGEN, Lumisure 1250
P5V	Poncho 500/Votivo

* Seed treatments may include unspecified plant health promoting components.