

Test by: Performance Crop Research Great Bend, KS

## 2025 Corn Grain Top 30 Harvest Report

Kansas Central [KSCE] JUNCTION CITY, KS

Dibben Land and Cattle, Riley County, KS

<b>All-Season Test</b>	<b>113 - 118</b> Day CRM B2025KSCE03
<b>Top 24 of 24</b>	For Gross Income (Sorted by Yield) Average of <b>(4)</b> Replications
<b>PREV. CROP/HERB:</b>	Soybeans / Roundup, Atrazine 4l, 2,4-D, Tripleflex, Status, Harness Max, Hero, Lucento
<b>SOIL DESCRIPTION:</b>	Reading silty clay loam, well drained, irrigated
<b>SOIL CONDITION:</b>	Strip-Till, 5.78 pH, 3.21% OM, 16.68 CEC, medium P, high K, mod. S, high B, high Zn
<b>PEST MANAGEMENT:</b>	Tripleflex, Roundup Powermax, Atrazine, Dicamba, Harness Max, Status, Preemptor, Plexus 2
<b>FERTILITY - Applied N:</b>	120 Spring, 60 Planter
<b>Applied N-P-K (units):</b>	180-100-50
<b>SEEDED - RATE - ROW:</b>	Apr 23 32.0 /A 30" spacing
<b>HARVESTED - STAND:</b>	Oct 22 31.3 /A
<b>PEST &amp; DISEASE RISK:</b>	Northern Corn Leaf Blight, Fusarium, Gibberella, Diplodia Ear Rot*

### TEST COMMENTS:

*This site battled a challenging planting and harvest season with high rainfall for the area. The stand was great, as was weed and fungicide control. This is one of the best and most timely farmers in the area, and we can always expect our crops to have an opportunity for higher yields. We're very happy with the uniformity of trial placement and growth throughout the season. The crops look healthy and vigorous.*

Company/Brand	Product/Brand	Technol.†	RM	Yield Bu/A ↓	Moisture %	Lodging %	Stand (x 1000)	Gross Income \$/Acre	Rank
Renk	RK8585TRE ↗	TRE	114	<b>288.7</b>	13.4	0	31.8	1105	1
Becks	6973TCV2P GC ↗	VT2P	119	<b>284.4</b>	13.1	0	33.7	1089	2
Taylor	2215 ↗	PCE	115	<b>280.9</b>	12.9	0	33.8	1076	3
Renk	RK921VT2P ↗	VT2P	115	<b>277.2</b>	13.3	0	32.8	1062	4
Channel	214-78DGV2PRIB GC ↗	VT2PDG	114	<b>276.6</b>	12.7	0	33.4	1059	5
Taylor	9951 ↗	VT2P	115	<b>275.8</b>	11.5	0	33.4	1056	6
Taylor	6013 ↗	TRE	113	270.5	12.9	0	30.8	1036	7
Ohlde	2914VT2PRIB GC ↗	VT2P	114	266.9	12.8	0	32.9	1022	8
Channel	215-25SSPRIB GC ↗	STXP	115	266.3	12.0	0	30.4	1020	9
DeKalb	DKC68-35RIB GC ↗	VT2P	118	264.3	13.4	0	30.2	1012	10
Integra	6386 PCE ↗	PCE	113	262.7	11.1	0	30.5	1006	11
Becks	6041Q GC ↗	QR	110	259.8	11.9	0	29.1	995	12
Taylor	2212 ↗	PCE	112	257.2	11.6	0	29.8	985	13
Golden Harvest	G16Q82-DV GC ↗	DV	116	256.3	13.5	0	33.1	982	14
Taylor	4412 ↗	VT4P	112	256.2	12.6	0	29.0	981	15
Golden Harvest	G16M15-V GC ↗	V	116	255.2	12.1	0	32.3	977	16
Integra	6365 SSPRO ↗	STXP	113	252.1	11.3	0	32.5	966	17
Taylor	6015 ↗	TRE	115	251.1	12.6	0	31.3	962	18
Taylor	EXP C-116-25 ↗	VT2P	116	250.9	13.7	0	30.9	961	19
Integra	6624 TRERIB ↗	TRE	116	249.4	12.4	0	27.8	955	20
Integra	6493 VT2PRIB ↗	VT2P	114	245.2	12.1	0	26.8	939	21
Renk	RK958VT2P ↗	VT2P	115	244.6	13.0	0	33.7	937	22
Renk	RK889PCE ↗	PCE	113	242.1	11.4	0	31.1	927	23
Pioneer	P1366Q GC ↗	QR	113	240.8	11.8	0	29.4	922	24

<i>Melissa Nelson</i>	<b>Averages = 261.7</b>	<b>12.4</b>	<b>31.3</b>	<b>1001</b>
	<b>LSD (0.10) = 10.5</b>	0.4	ns	
	<b>LSD (0.25) = 5.5</b>	0.2	ns	
	<b>C.V. = 4.4</b>			
Historic yield: 273.5 bu/a, 1 yr(s)				

**Yield & Income Factors:** Base Moisture = 15.0% Shrink = 1.3 Drying = \$0.03 Prices: GMO = \$3.83

Report Date: 10/23/2025

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

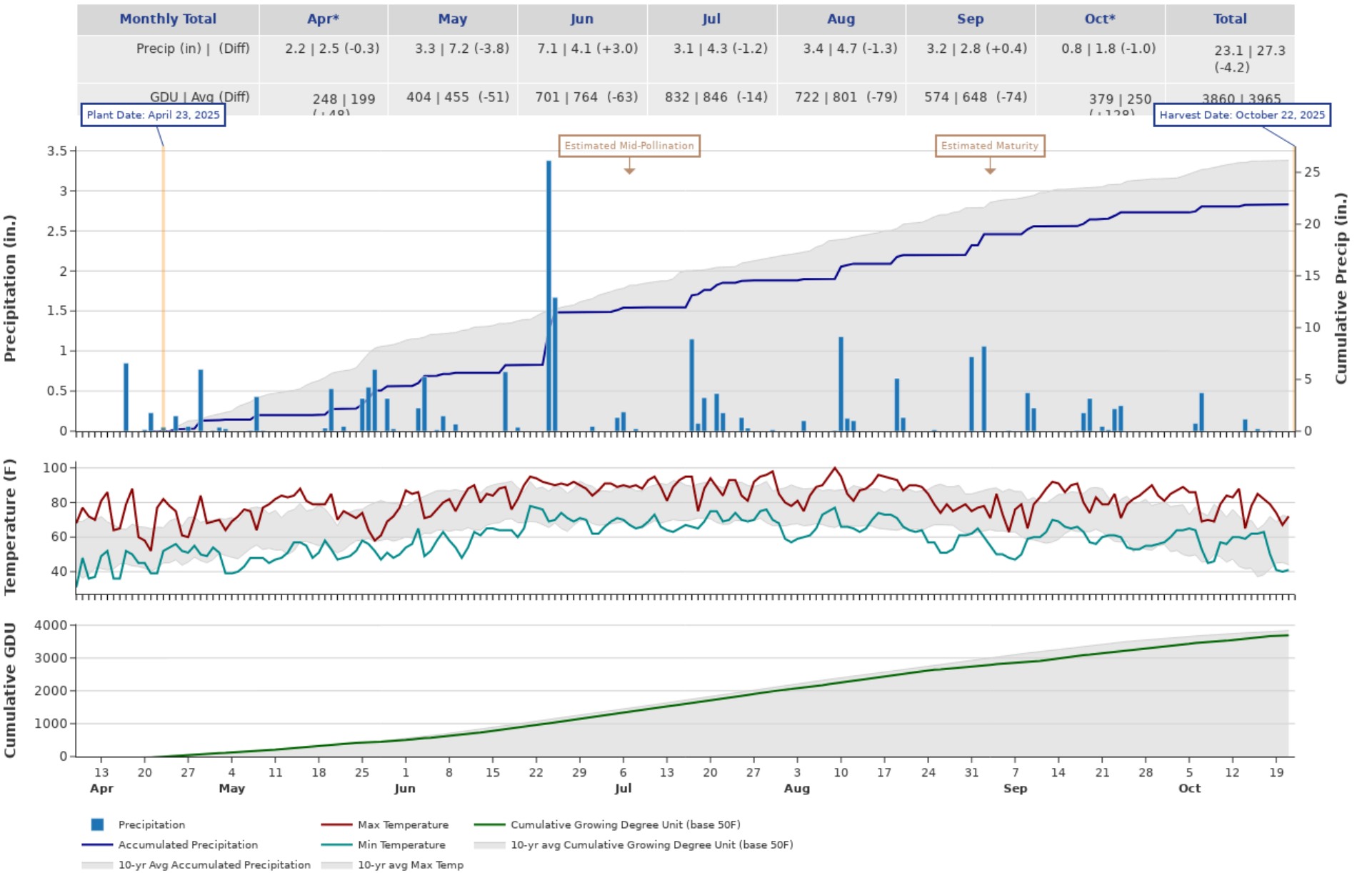
† See last page for abbreviation descriptions. Dark colored row identifies the check product found in early- and full-season tests. **Bold** yields are significantly above test average by LSD(0.10). **Italicized** brands exceed the grain moisture limit for this test. **ns** = column values not significantly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

Weather Conditions Summary at JUNCTION CITY, KS

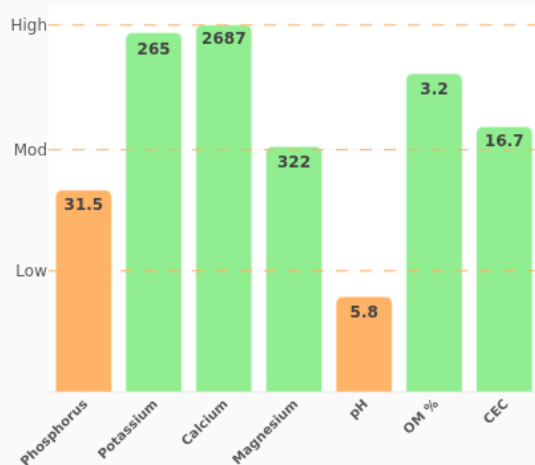
Weather Data Retrieved: 10/23/2025



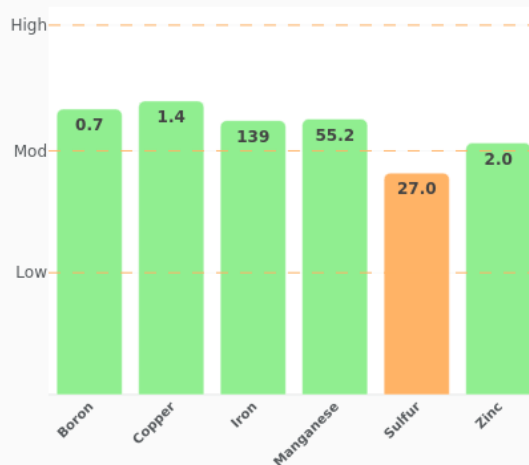
\* First monthly total starts on the date 14 days prior to planting and final monthly total ends on the harvest date.

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.

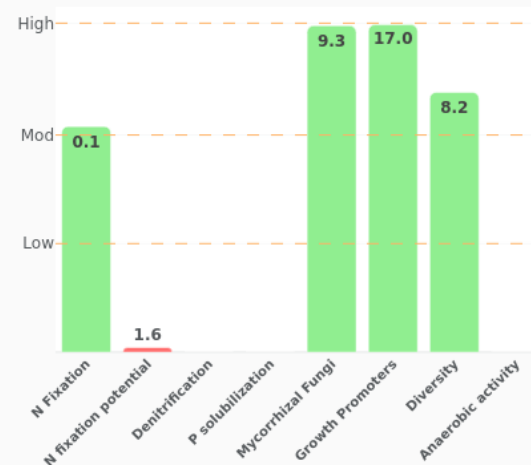
### Macronutrients



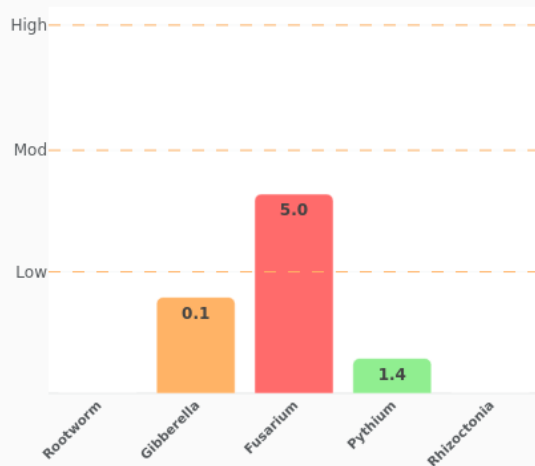
### Micronutrients



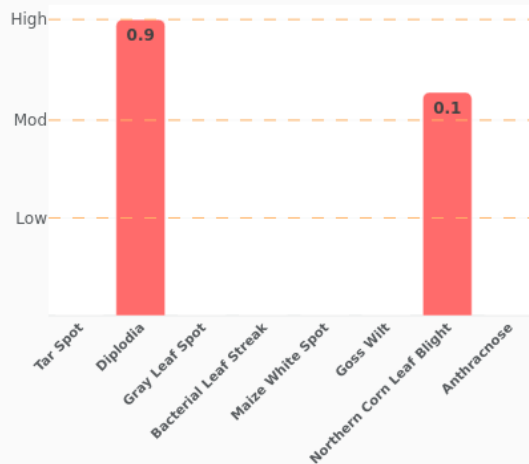
### Biofertility Analytics



### 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 - Kansas Central [ KSCE ]

### All-Season Test Products (24 Total)

Company/Brand	Product/Brand	Technology	RIB	RM	Seed Treat.
Becks	6041Q	QR	Y	110	Es
Becks	6973TCV2P	VT2P	Y	119	Es
Channel	214-78DGV2PRIB	VT2PDG	Y	114	AC,P5V,EDC-B
Channel	215-25SSPRIB	STXP	Y	115	AC,P5V,EDC-EL
DeKalb	DKC68-35RIB	VT2P	Y	118	AC,P5V
Golden Harvest	G16M15-V	V	Y	116	CM,C5,Vi,Va
Golden Harvest	G16Q82-DV	DV	Y	116	AVC,C5,Vi,Va
Integra	6365 SSPRO	STXP	Y	113	AC,P5V,SU
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
Ohlde	2914VT2PRIB	VT2P	Y	114	CM,C2,Vi,Va
Pioneer	P1366Q	QR	Y	113	Lum, L1
Renk	RK8585TRE	TRE	N	114	AC,P2
Renk	RK889PCE	PCE	Y	113	Lum
Renk	RK921VT2P	VT2P	N	115	AC,P2
Renk	RK958VT2P	VT2P	Y*	115	AC,P2
Taylor	2212	PCE	Y	112	CM,C2,Vi5
Taylor	2215	PCE	N	115	CM,C2,Vi5
Taylor	4412	VT4P	N	112	CM,C2,Vi5
Taylor	6013	TRE	Y	113	CM,C2,Vi5
Taylor	6015	TRE	N	115	CM,C2,Vi5
Taylor	9951	VT2P	Y	115	CM,C2,Vi5
Taylor	EXP C-116-25	VT2P	N	116	CM,C2,Vi5

\* 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

DV	DuracadeViptera™ (Vip,CB,HX,RW,RW2,LL,GT), formerly Agrisure Duracade® 5222
PCE	PowerCore® Enlist®
QR	Qrome®
STXP	SmartStax® Pro with RNAi Technology
TRE	Trecepta®
V	Viptera™ (Vip,CB,HX,LL,GT), formerly Agrisure Viptera® 3220
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,P5V	Acceleron® Poncho 500/Votivo
AC,P5V,EDC-B	Acceleron® BASIC Poncho 500/Votivo with Enhanced Disease Control
AC,P5V,EDC-EL	Acceleron® ELITE Poncho 500/Votivo with Enhanced Disease Control
AC,P5V,SU	Acceleron® Poncho 500/Votivo, StepUp
AVC,C5,Vi,Va	Avicta Complete 500, Vibrance, Vayantis
CM,C2,Vi5	CruiserMaxx® 250, Vibrance Cinco
CM,C2,Vi,Va	CruiserMaxx® 250 with Vibrance, Vayantis®
CM,C5,Vi,Va	CruiserMaxx® 500 with Vibrance, Vayantis®
Es	Escalate
Lum	LumiGEN™ (Corteva Agriscience)
Lum, L1	LumiGEN, Lumisure 1250

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