

## 2025 Corn Grain Top 30 Harvest Report

Iowa South [IASO] CAMBRIA, IA

Dan and Bronson Allred, Wayne County, IA 50060

<b>Early-Season Test</b>	<b>106 - 111</b> Day CRM B2025IASO33a
<b>Top 24 of 24</b>	For Gross Income (Sorted by Yield) Average of <b>(3)</b> Replications
<b>PREV. CROP/HERB:</b>	Soybeans / Liberty, Glyphosate, Dual, Clethodim
<b>SOIL DESCRIPTION:</b>	Edina silt loam, mod. poorly drained, non-irrigated
<b>SOIL CONDITION:</b>	Conventional W/ Fall Till, 6.56 pH, 4.37% OM, 14.51 CEC, medium P, medium K, low S, high B, high Zn
<b>PEST MANAGEMENT:</b>	Duel, Callisto, Accent, Atrazine
<b>FERTILITY - Applied N:</b>	174 Spring
<b>Applied N-P-K (units):</b>	174-70-88
<b>SEEDED - RATE - ROW:</b>	May 6 34.8 /A 30" spacing
<b>HARVESTED - STAND:</b>	Nov 2 32.3 /A
<b>PEST &amp; DISEASE RISK:</b>	Fusarium, Gibberella, Pythium, Diplodia Ear Rot*

### TEST COMMENTS:

Planting conditions were very good, and the location received very nice rainfall up to August. Then it turned dry. Plants were tall and stalks were strong with no lodging issues. Ears were well filled and had sturdy cobs. There was no weed pressure. It was a uniform looking plot and easy to harvest.

Company/Brand	Product/Brand	Technol.†	RM	Yield Bu/A ↓	Moisture %	Lodging %	Stand (x 1000)	Gross Income \$/Acre	Rank
FS InVision	FS 5947T RIB ↗	TRE	109	262.7	15.1	1	32.9	942	1
Wyffels	W6505RIB ↗	TRE	110	250.2	14.9	1	31.9	898	2
Green Valley	8063PCE ↗	PCE	110	240.5	14.7	2	32.9	863	3
Wyffels	W6886RIB ↗	VT2P	111	239.0	15.0	1	31.9	858	4
NuTech	71A7V ↗	VE	111	235.5	15.2	1	32.9	843	5
NuTech	69C7PCE ↗	PCE	109	233.9	14.5	1	31.9	840	6
Hoegemeyer	8193PCE ↗	PCE	111	232.2	14.8	1	31.9	834	8
Hoegemeyer	8038PCE ↗	PCE	110	230.7	14.4	1	32.9	828	9
NuTech	71B6PCE ↗	PCE	111	230.7	14.5	1	30.9	828	10
AgVenture	AV9511PCE GC ↗	PCE	111	230.1	14.6	1	30.9	826	11
NuTech	69F3V ↗	VE	109	228.6	14.9	2	33.8	821	12
FS InVision	FS 6133VDG RIB ↗	VT2PDG	111	224.6	14.7	1	32.9	806	13
Renk	RK773TRE ↗	TRE	109	223.8	14.3	1	30.9	803	14
DeKalb	DKC108-64RIB GC ↗	STXP	108	219.8	14.5	1	33.8	789	15
Renk	RK7590SSPRO ↗	STXP	109	218.8	14.8	1	31.9	785	16
FS InVision	FS 6157T RIB ↗	TRE	111	217.3	14.6	1	32.9	780	17
FS InVision	FS 6042F RIB ↗	VT4P	110	215.1	14.7	1	32.9	772	18
FS InVision	FS 5949PC RA ↗	PCE	109	213.8	14.5	1	31.9	768	19
Renk	RK766SSPRO ↗	STXP	109	212.3	14.4	2	33.8	762	20
Wyffels	W5684 ↗	PCE	108	211.8	14.6	1	31.9	760	21
Renk	RK785PCE ↗	PCE	109	211.3	14.2	1	30.9	759	22
Renk	RK800VT4PRO ↗	VT4P	110	210.5	15.0	1	31.9	756	23
NuTech	69G1PCE ↗	PCE	109	206.5	14.5	1	31.9	741	24
PIONEER	P12517V CK	VE	112	233.6	14.6	1	31.9	839	7
Averages =				226.4	14.7	1	32.3	813	
LSD (0.10) =				8.5	0.2	ns			
LSD (0.25) =				4.4	0.1	ns			
C.V. =				3.5	Historic yield: 223.48 bu/a, 7 yr(s)				
Yield & Income Factors:		Base Moisture = 15.0%		Shrink = 1.3		Drying = \$0.045		Prices: GMO = \$3.59	



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Report Date: 11/02/2025

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 Grain Top 30 Harvest Report

Iowa South [IASO] CAMBRIA, IA

Dan and Bronson Allred, Wayne County, IA 50060

<b>Full-Season Test</b>	<b>112 - 117</b> Day CRM B2025IASO33b
<b>Top 30 of 30</b>	For Gross Income (Sorted by Yield) Average of <b>(3)</b> Replications
<b>PREV. CROP/HERB:</b>	Soybeans / Liberty, Glyphosate, Dual, Clethodim
<b>SOIL DESCRIPTION:</b>	Edina silt loam, mod. poorly drained, non-irrigated
<b>SOIL CONDITION:</b>	Conventional W/ Fall Till, 6.56 pH, 4.37% OM, 14.51 CEC, medium P, medium K, low S, high B, high Zn
<b>PEST MANAGEMENT:</b>	Duel, Callisto, Accent, Atrazine
<b>FERTILITY - Applied N:</b>	174 Spring
<b>Applied N-P-K (units):</b>	174-70-88
<b>SEEDED - RATE - ROW:</b>	May 6 34.8 /A 30" spacing
<b>HARVESTED - STAND:</b>	Nov 2 32.5 /A
<b>PEST &amp; DISEASE RISK:</b>	Fusarium, Gibberella, Pythium, Diplodia Ear Rot*

### TEST COMMENTS:

Planting conditions were very good, and the location received very nice rainfall up to August. Then it turned dry. Plants were tall and stalks were strong with no lodging issues. Ears were well filled and had sturdy cobs. There was no weed pressure. It was a uniform looking plot and easy to harvest.

Company/Brand	Product/Brand	Technol.†	RM	Yield Bu/A ‡	Moisture %	Lodging %	Stand (x 1000)	Gross Income \$/Acre	Rank
FS InVision	FS 6757T RIB ↗	TRE	117	<b>247.9</b>	15.3	3	31.9	887	1
Hoegemeyer	8773PCUE ↗	PCUE	117	<b>245.5</b>	15.0	1	32.9	881	2
Renk	RK8585TRE ↗	TRE	114	<b>244.8</b>	15.4	1	31.9	874	3
Wyffels	W7945RIB ↗	TRE	114	<b>242.2</b>	15.2	2	32.9	868	4
Renk	RK921VT2P ↗	VT2P	115	<b>240.0</b>	15.0	1	31.9	861	5
NuTech	72C1PCE ↗	PCE	112	<b>234.4</b>	14.9	1	33.3	841	7
FS InVision	FS 6447T RIB ↗	TRE	114	<b>234.3</b>	14.9	1	31.9	841	8
FS InVision	FS 6545V RIB ↗	VT2P	115	<b>233.5</b>	15.3	1	30.9	835	9
NuTech	73B2V ↗	VE	113	232.6	14.5	1	33.3	835	10
NuTech	73A6AML ↗	AML	113	231.7	14.6	1	31.9	832	11
Hoegemeyer	8734PCE ↗	PCE	117	231.0	15.2	1	31.9	827	13
Wyffels	W7876RIB ↗	VT2P	114	230.6	15.0	1	30.5	828	12
Wyffels	W7485RIB ↗	TRE	112	228.2	14.7	1	31.9	819	14
Wyffels	W7424 ↗	PCE	112	227.5	14.6	1	31.9	816	15
FS InVision	FS 6349PC RA ↗	PCE	113	225.4	14.6	2	32.9	809	16
NuTech	75A8PCE ↗	PCE	115	224.6	14.5	1	33.3	806	17
AgVenture	AV6115PCE GC ↗	PCE	115	223.0	14.9	3	31.9	800	18
Hoegemeyer	8426PCE ↗	PCE	114	222.4	15.0	1	33.3	798	19
Titan Pro	40-13 PCE ↗	PCE	113	219.6	14.6	1	33.3	788	20
FS InVision	FS 6245V RIB ↗	VT2P	112	219.3	15.1	1	32.9	786	22
Renk	RK889PCE ↗	PCE	113	219.2	14.5	2	31.9	787	21
Titan Pro	33-12 PCE ↗	PCE	112	217.6	14.7	1	31.9	781	23
Wyffels	W8007 ↗	VT4P	114	216.7	14.7	1	33.8	778	24
NuTech	73J1V ↗	VE	113	216.5	14.5	1	31.9	777	25
Green Valley	8352 ↗	VT2P	113	216.1	14.6	1	33.3	776	26
Green Valley	8353PCE ↗	PCE	113	215.1	14.3	3	31.9	772	27
Renk	RK958VT2P ↗	VT2P	115	215.1	15.0	1	30.9	772	28
Renk	RK825VT4PRO ↗	VT4P	112	214.6	15.2	1	33.8	768	29
Green Valley	8422 ↗	VT2P	114	201.8	15.1	1	34.8	724	30
PIONEER	P12517V CK	VE	112	235.2	14.8	2	31.9	844	6
				<b>Averages =</b>	<b>226.4</b>	<b>14.9</b>	<b>1</b>	<b>32.5</b>	<b>814</b>
				<b>LSD (0.10) =</b>	7.3	0.2	ns		
				<b>LSD (0.25) =</b>	3.8	0.1	ns		
				<b>C.V. =</b>	3.0				
				Historic yield: 223.48 bu/a, 7 yr(s)					



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**Yield & Income Factors:** Base Moisture = 15.0% Shrink = 1.3 Drying = \$0.045 Prices: GMO = \$3.59

Report Date: 11/02/2025

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

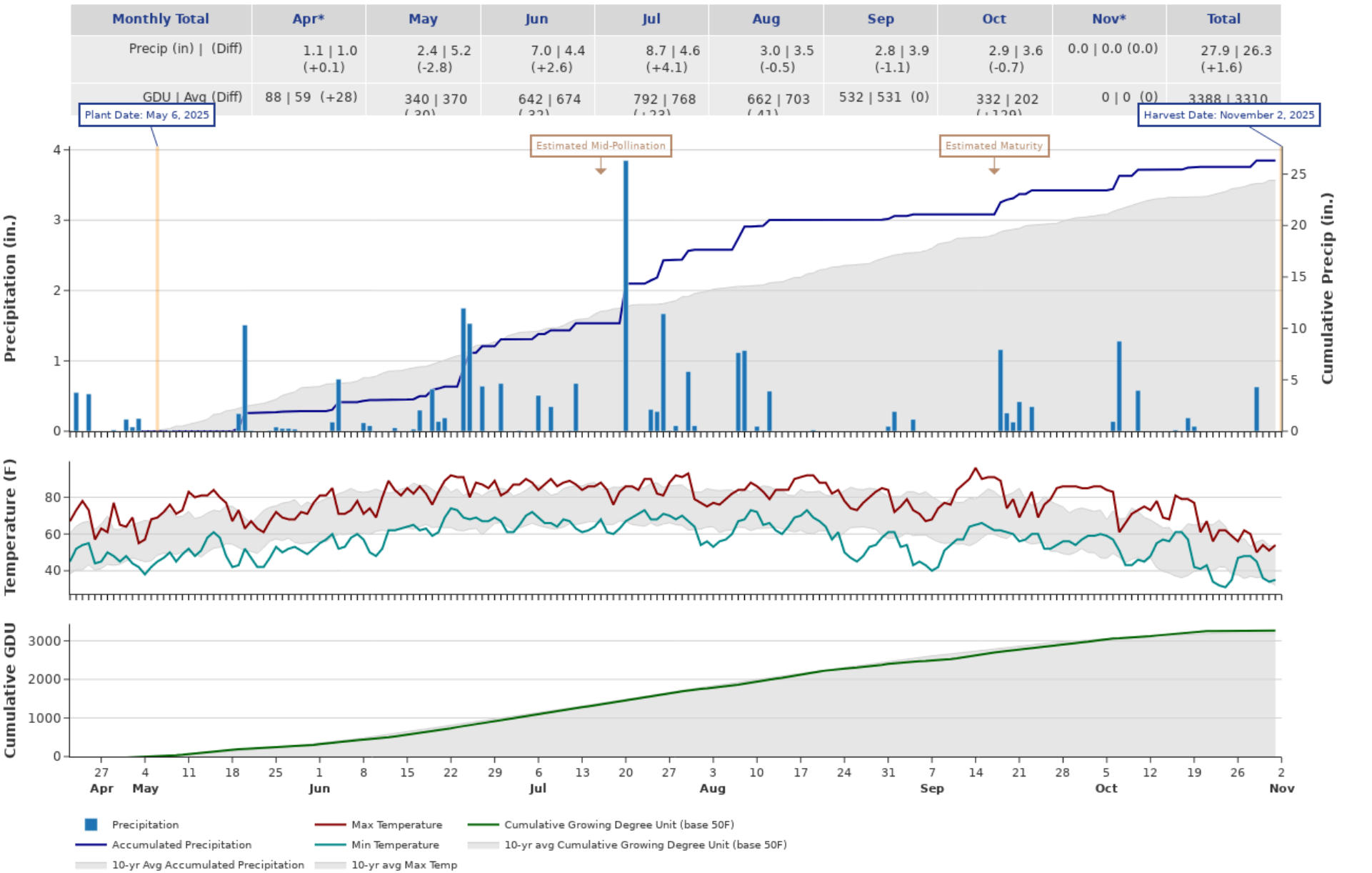
† See last page for abbreviation descriptions. Dark colored row identifies the check product found in early- and full-season tests. **Bold** yields are significantly above test average by LSD(0.10). **Italicized** brands exceed the grain moisture limit for this test. **ns** = column values not significantly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

Weather Conditions Summary at CAMBRIA, IA

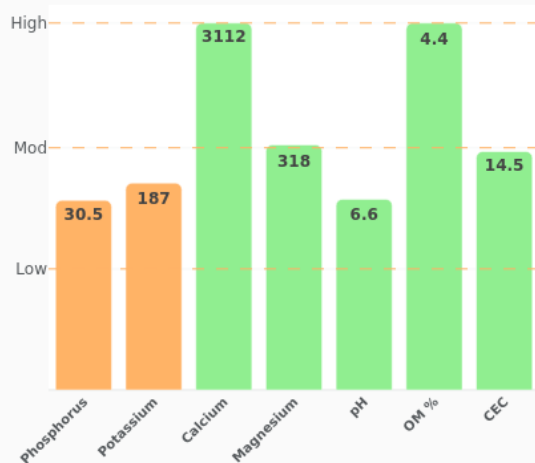
Weather Data Retrieved: 11/02/2025



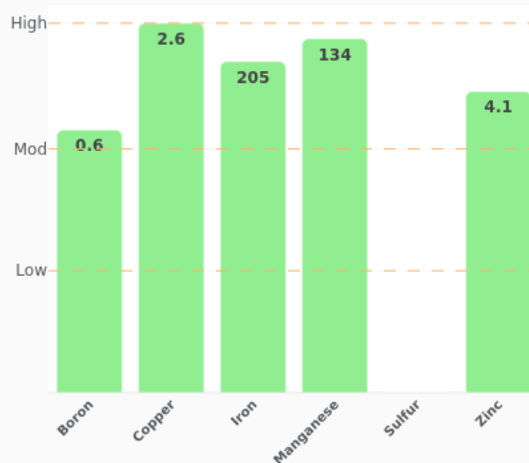
\* First monthly total starts on the date 14 days prior to planting and final monthly total ends on the harvest date.

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.

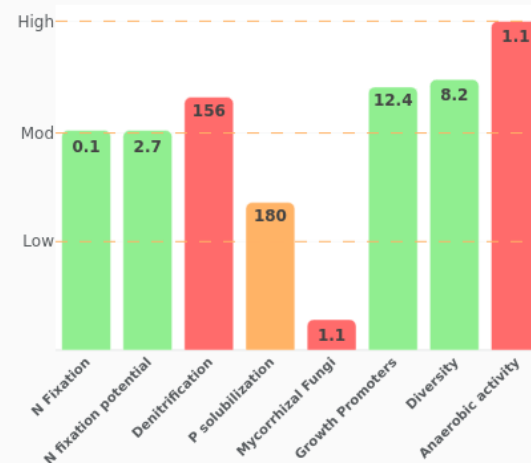
### Macronutrients



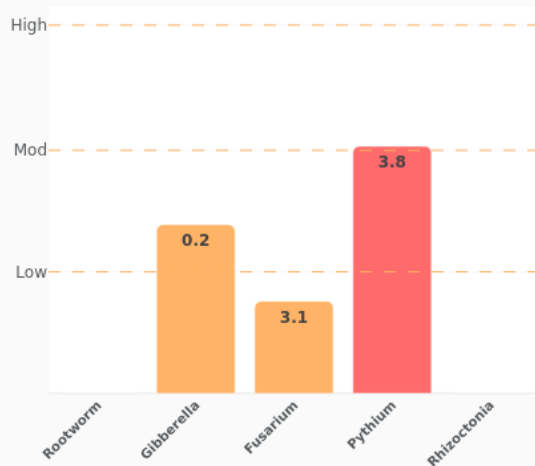
### Micronutrients



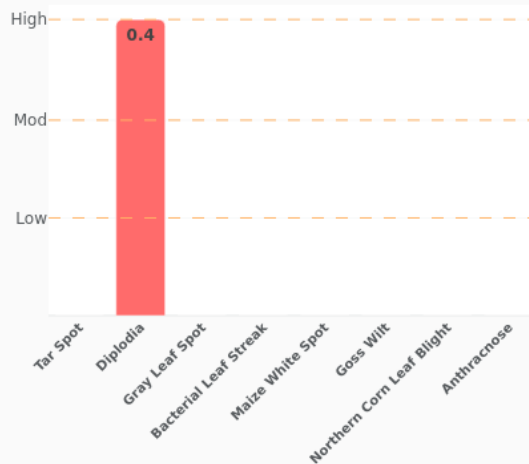
### Biofertility Analytics



### 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 - Iowa South [ IASO ]

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

Company/Brand	Product/Brand	Technology	RIB	RM	Seed Treat.
AgVenture	AV9511PCE	PCE	Y	111	Lum, L1
DeKalb	DKC108-64RIB	STXP	Y	108	AC,P5V,EDC-EL
FS InVision	FS 5947T RIB	TRE	Y	109	AC,P5V,Va
FS InVision	FS 5949PC RA	PCE	Y	109	AC,P5V,Va
FS InVision	FS 6042F RIB	VT4P	Y	110	AC,P5V,Va
FS InVision	FS 6133VDG RIB	VT2PDG	Y	111	AC,P5V
FS InVision	FS 6157T RIB	TRE	Y	111	AC,P2
Green Valley	8063PCE	PCE	Y	110	Lum,P5V
Hoegemeyer	8038PCE	PCE	Y	110	Lum, L1
Hoegemeyer	8193PCE	PCE	Y	111	Lum, L1
NuTech	69C7PCE	PCE	Y	109	Lum, L1
NuTech	69F3V	VE	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
Pioneer	P12517V	VE	N	112	Lum, L1
Renk	RK7590SSPRO	STXP	N	109	AC,P5V,EDC-EL
Renk	RK766SSPRO	STXP	Y*	109	AC,P5V,EDC-EL
Renk	RK773TRE	TRE	Y*	109	AC,P2
Renk	RK785PCE	PCE	N	109	Lum
Renk	RK800VT4PRO	VT4P	N	110	AC,P5V,EDC-EL
Wyffels	W5684	PCE	N	108	CM,C2,Vi,Va
Wyffels	W6505RIB	TRE	Y*	110	CM,C2,Vi,Va
Wyffels	W6886RIB	VT2P	Y*	111	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 - Iowa South [ IASO ]

### Full-Season Test Products (30 Total)

Company/Brand	Product/Brand	Technology	RIB	RM	Seed Treat.
AgVenture	AV6115PCE	PCE	Y	115	Lum, L1
FS InVision	FS 6245V RIB	VT2P	Y	112	AC,P5V,Va
FS InVision	FS 6349PC RA	PCE	Y	113	AC,P5V,Va
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 6757T RIB	TRE	Y	117	AC,P5V,EDC-EL
Green Valley	8352	VT2P	Y	113	Lum,P5V
Green Valley	8353PCE	PCE	Y	113	Lum,P5V
Green Valley	8422	VT2P	Y	114	Lum,P5V
Hoegemeyer	8426PCE	PCE	Y	114	Lum, L1
Hoegemeyer	8734PCE	PCE	Y	117	Lum, L1
Hoegemeyer	8773PCUE	PCUE	Y	117	Lum, L1
NuTech	72C1PCE	PCE	Y	112	Lum, L1
NuTech	73A6AML	AML	Y	113	Lum, L1
NuTech	73B2V	VE	Y	113	Lum, L1
NuTech	73J1V	VE	Y	113	Lum, L1
NuTech	75A8PCE	PCE	Y	115	Lum, L1
Pioneer	P12517V	VE	N	112	Lum, L1
Renk	RK825VT4PRO	VT4P	N	112	AC,P5V,EDC-EL
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
Titan Pro	33-12 PCE	PCE	N	112	CM,C2,Vi,Va
Titan Pro	40-13 PCE	PCE	Y	113	CM,C2,Vi,Va
Wyffels	W7424	PCE	N	112	CM,C2,Vi,Va
Wyffels	W7485RIB	TRE	Y*	112	CM,C2,Vi,Va
Wyffels	W7876RIB	VT2P	Y	114	CM,C2,Vi,Va
Wyffels	W7945RIB	TRE	Y*	114	CM,C2,Vi,Va
Wyffels	W8007	VT4P	N	114	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

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- 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

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AML	Optimum® AcreMax® Leptra® (Vip,YGCB,HX,LL,RR2)
PCE	PowerCore® Enlist®
PCUE	PowerCore® Ultra Enlist®
STXP	SmartStax® Pro with RNAi Technology
TRE	Trecepta®
VE	Vorceed™ Enlist®
VT2P	VT Double PRO®
VT2PDG	DroughtGard® with VT Double PRO®
VT4P	VT4Pro™ with RNAi Technology

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

### Corn Seed Treatments\*

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AC,P2	Acceleron® 250
AC,P5V	Acceleron® Poncho 500/Votivo
AC,P5V,EDC-EL	Acceleron® ELITE Poncho 500/Votivo with Enhanced Disease Control
AC,P5V,Va	Acceleron® Poncho 500/Votivo, Vayantis®
CM,C2,Vi,Va	CruiserMaxx® 250 with Vibrance, Vayantis®
Lum	LumiGEN™ (Corteva Agriscience)
Lum, L1	LumiGEN, Lumisure 1250
Lum,P5V	LumiGEN™ Poncho 500/Votivo
P5V	Poncho 500/Votivo

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