

Test by: Peterson Seed Testing LLC New Richland, MN

2026 Corn Grain Top 30 Harvest Report

South Dakota Southeast [SDSE] COLTON, SD
Robert Snoozy, Minnehaha County, SD

Early-Season Test	98 - 102 Day CRM B2026SDSE02a
Top 30 of 30	For Gross Income (Sorted by Yield) Average of (4) Replications
PREV. CROP/HERB:	Soybeans / Sonic, Roundup Powermax, Liberty, Volunteer
SOIL DESCRIPTION:	Moody silty clay loam, well drained, non-irrigated
SOIL CONDITION:	Conventional W/ Fall Till, 4.72 pH, 4.36% OM, 25.86 CEC, high P, high K, mod. S, high B, high Zn
CROP PROTECTION:	Callisto (H), Laudis (H), Status (H), Atrazine 4l (H)
FERTILITY - Applied N:	150 Spring
Applied N-P-K (units):	150-70-90
SEDED - RATE - ROW:	May 2 32.0 /A 30" spacing
HARVESTED - STAND:	Oct 20 29.1 /A
PEST & DISEASE RISK:	Fusarium*

TEST COMMENTS:

This site looked great during spraying in the middle of June. Well below-average rainfall in July and August really took a toll on the plot. Stalk cannibalization was noted in areas where subsoil moisture was completely gone. The plants were shorter than average, but stood well, all things considered.

Company/Brand	Product/Brand	Technol.†	RM	Yield Bu/A ↓	Moisture %	Lodging %	Stand (x 1000)	Gross Income \$/Acre	Rank
Wyffels	W2105 ↗	TRE	99	194.1	13.5	10	28.9	825	1
Hoegemeyer	7205PCE ↗	PCE	102	193.7	13.7	4	28.9	823	2
Hoegemeyer	7047V ↗	VE	100	188.3	13.6	3	29.4	800	3
Heine	7291PCE ↗	PCE	102	187.3	14.5	4	28.9	796	4
Heine	7141TRE ↗	TRE	101	186.3	13.5	2	29.4	792	5
Integra	5055 VT4PRIB ↗	VT4P	100	180.8	13.7	10	28.9	768	6
Renk	RK5699TRE ↗	TRE	100	177.3	13.6	10	28.9	754	7
Renk	RK5670VT4PRO ↗	VT4P	99	177.2	13.3	6	29.4	753	8
Wyffels	W2867 ↗	VT4P	102	167.4	13.5	3	29.0	711	9
Heine	7480DGV2PRIB ↗	VT2PDG	102	167.2	13.8	3	29.4	711	10
Renk	RK6610PCE ↗	PC	101	165.1	14.0	5	29.4	702	11
Renk	RK630TRE ↗	TRE	102	164.2	14.3	5	29.4	698	12
Augusta	A4050-DS ↗	DS	100	163.7	14.0	3	28.7	696	13
Miller Hybrids	M99-76 ↗	CONV	99	163.4	13.8	10	29.4	694	14
Integra	5136 PCE ↗	PC	101	160.4	13.5	7	29.4	681	15
Miller Hybrids	M02-56 ↗	CONV	102	159.8	13.5	5	28.5	679	16
Wyffels	W2674RIB ↗	PCE	101	158.5	13.7	3	29.0	674	17
Augusta	A2252-D ↗	D	102	156.7	14.4	5	28.7	666	18
Augusta	A3152-PWE ↗	PCE	102	155.6	14.5	3	29.4	661	19
Channel	200-23VT2PRIB GC ↗	VT2P	100	154.1	13.8	5	29.4	655	20
Heine	7085VT4PRIB ↗	VT4P	100	148.6	13.3	3	29.4	632	22
Augusta	A4248-V ↗	V	98	147.7	13.4	4	29.4	628	23
Wyffels	W2670 GC ↗	CONV	100	147.5	13.7	9	29.4	627	24
Augusta	A4052-DV ↗	DV	102	142.3	14.5	3	28.4	605	25
Heine	7070PCE ↗	PCE	100	141.3	13.9	5	29.0	601	26
Miller Hybrids	M98-00AA ↗	AA	98	129.2	13.7	7	28.9	549	27
Renk	RK6555VT4PRO ↗	VT4P	102	125.3	13.3	5	29.4	533	28
Viking Blue River	67-00 ↗	CONV	100	121.8	13.5	12	29.4	518	29
Jacobsen	JS0342DGV2P ↗	VT2PDG	102	118.6	13.7	4	28.9	504	30
Pioneer	P0404Q CK	QR	104	149.3	14.2	6	28.9	635	21

Payden Peterson

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Averages = **159.1** **13.8** **5** **29.1** **679**

LSD (0.10) = 20.5 0.3 ns

LSD (0.25) = 10.8 0.2 ns

C.V. = 14.1

Historic yield: 218.1 bu/a, 17 yr(s)

Yield & Income Factors: Base Moisture = 15.0% Shrink = 1.3 Drying = \$0.02 Prices: GMO = \$4.25

Report Date: 10/21/2026

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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Test by: Peterson Seed Testing LLC New Richland, MN

2026 Corn Grain Top 30 Harvest Report

South Dakota Southeast [SDSE] COLTON, SD

Robert Snoozy, Minnehaha County, SD

Full-Season Test	103 - 108 Day CRM B2026SDSE02b
Top 30 of 35	For Gross Income (Sorted by Yield) Average of (4) Replications
PREV. CROP/HERB:	Soybeans / Sonic, Roundup Powermax, Liberty, Volunteer
SOIL DESCRIPTION:	Moody silty clay loam, well drained, non-irrigated
SOIL CONDITION:	Conventional W/ Fall Till, 4.72 pH, 4.36% OM, 25.86 CEC, high P, high K, mod. S, high B, high Zn
CROP PROTECTION:	Callisto (H), Laudis (H), Status (H), Atrazine 4l (H)
FERTILITY - Applied N:	150 Spring
Applied N-P-K (units):	150-70-90
SEEDED - RATE - ROW:	May 2 32.0 /A 30" spacing
HARVESTED - STAND:	Oct 20 28.9 /A
PEST & DISEASE RISK:	Fusarium*

TEST COMMENTS:

This site looked great during spraying in the middle of June. Well below-average rainfall in July and August really took a toll on the plot. Stalk cannibalization was noted in areas where subsoil moisture was completely gone. The plants were shorter than average, but stood well, all things considered.

Company/Brand	Product/Brand	Technol.†	RM	Yield Bu/A ↓	Moisture %	Lodging %	Stand (x 1000)	Gross Income \$/Acre	Rank
Wyffels	W4514RIB ↗	PCE	106	203.0	14.7	3	28.7	863	1
Integra	5537 TRERIB ↗	TRE	105	198.1	14.6	4	29.4	842	2
Epley	E1630 ↗	CONV	106	195.0	14.7	3	29.0	828	3
Renk	RK6690PCE ↗	PC	105	194.5	14.6	3	29.4	827	4
Renk	RK6671SSPRO ↗	STXP	104	184.0	14.1	2	29.0	782	5
Wyffels	W4545 ↗	TRE	106	180.5	14.9	7	29.0	767	6
Renk	RK7626SSPRO ↗	STXP	108	176.6	14.7	2	29.0	751	7
Heine	7733SSPRIB ↗	STXP	107	175.7	15.2	2	28.4	746	8
Epley	E1540 ↗	CONV	105	171.6	14.4	10	28.4	729	9
Epley	E1340 ↗	CONV	103	168.2	14.6	5	28.4	715	10
Heine	7979SSPRIB ↗	STXP	108	166.9	14.7	6	29.0	709	11
Renk	RK6640TRE ↗	TRE	103	166.3	14.2	5	28.4	707	12
Miller Hybrids	M07-99 ↗	CONV	107	166.2	15.2	3	29.0	706	13
Heine	7759PCE ↗	PCE	107	165.2	14.8	3	28.7	702	15
Hoegemeyer	7369V ↗	VE	103	161.0	14.9	3	29.4	684	16
Augusta	A2356-CONV ↗	CONV	106	161.0	15.0	5	29.0	684	17
Hoegemeyer	7698V ↗	VE	106	160.9	14.4	3	28.4	684	18
Wyffels	W5684RIB ↗	PCE	108	159.5	15.1	2	29.0	678	19
Renk	RK705VT4PRO ↗	VT4P	105	159.4	14.6	4	28.7	677	20
Wyffels	W4889 ↗	STXP	107	158.8	14.9	3	29.0	675	21
Heine	7810TRE ↗	TRE	107	158.7	15.1	7	28.4	674	22
Titan Pro	63-08 ↗	CONV	108	157.3	15.1	5	29.4	668	23
Titan Pro	64-08 PCE ↗	PCE	108	153.7	15.2	6	28.4	653	24
Miller Hybrids	M05-24 ↗	CONV	105	153.1	14.4	3	29.0	651	25
Miller Hybrids	M04-22 ↗	CONV	104	151.8	14.3	3	29.0	645	26
Heine	7890PCERIB ↗	PC	108	148.4	14.8	2	29.0	631	27
Wyffels	W5129RIB ↗	STXP	108	143.9	14.5	5	29.0	612	28
Pioneer	P06501PCE GC ↗	PCE	106	141.8	14.6	3	28.4	603	29
Integra	5447 PCE ↗	PC	104	141.5	14.4	3	28.7	601	30
Titan Pro	58-08 ↗	CONV	108	139.9	15.1	6	29.0	594	31
Pioneer	P0404Q CK	QR	104	166.1	14.7	6	29.4	706	14

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Averages = **161.5** **14.7** **4** **28.9** **686**

LSD (0.10) = 21.3 0.3 ns

LSD (0.25) = 11.2 0.2 ns

C.V. = 14.5

Historic yield: 218.1 bu/a, 17 yr(s)

Yield & Income Factors:

Base Moisture = 15.0%

Shrink = 1.3

Drying = \$0.02

Prices: GMO = \$4.25

Report Date: 10/21/2026

Additional reports available at www.firstseedtests.com

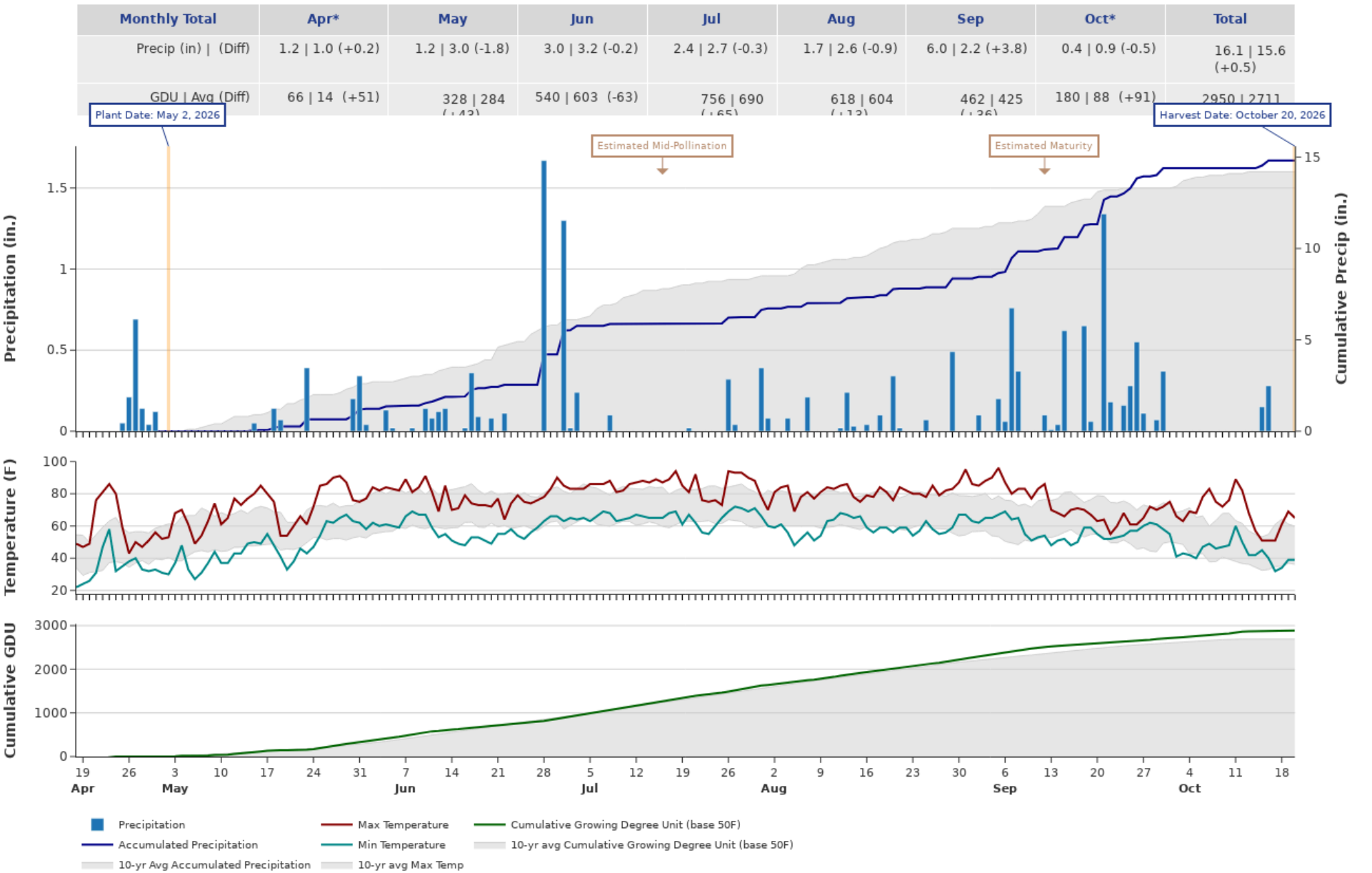
† See last page for abbreviation descriptions. Dark colored row identifies the check product found in early- and full-season tests. **Bold** yields are significantly above test average by LSD(0.10). **Italicized** brands exceed the grain moisture limit for this test. **ns** = column values not significantly 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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2026 Corn - South Dakota Southeast [SDSE]

Weather Conditions Summary at COLTON, SD

Weather Data Retrieved: 10/21/2026

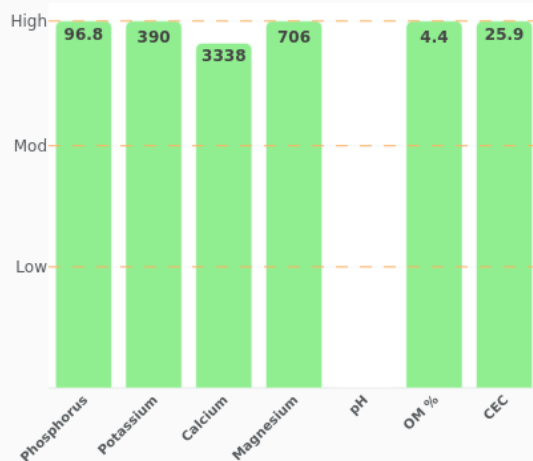


* First monthly total starts on the date 14 days prior to planting and final monthly total ends on the harvest date.

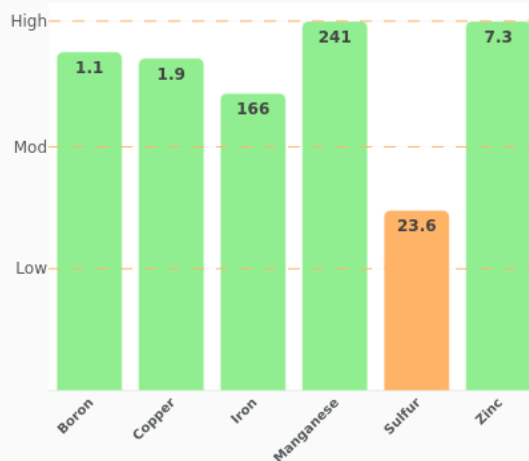
Note: Weather information from PRISM Climate Group. Data may be revised by the provider after retrieval. FIRST will not revise or update reports to reflect any weather data changes. For information purposes only.



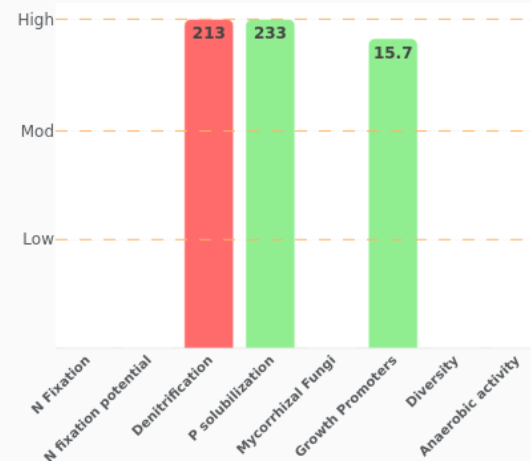
Macronutrients



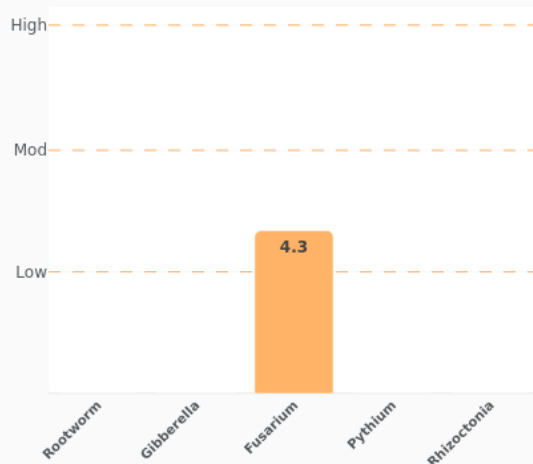
Micronutrients



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](#)

2026 Corn - South Dakota Southeast [SDSE]

Early-Season Test Products (30 Total)

Company/Brand	Product/Brand	Technology	RIB	RM	Seed Treat.
Augusta	A2252-D	D	Y*	102	CM,C2
Augusta	A3152-PWE	PCE	N	102	CM,C5
Augusta	A4050-DS	DS	Y	100	CM,C5
Augusta	A4052-DV	DV	Y	102	CM,C5
Augusta	A4248-V	V	Y	98	CM,C5
Channel	200-23VT2PRIB	VT2P	Y	100	AC,P5V,EDC-EL
Heine	7070PCE	PCE	Y	100	HEINE
Heine	7085VT4PRIB	VT4P	Y	100	HEINE
Heine	7141TRE	TRE	Y	101	HEINE
Heine	7291PCE	PCE	Y	102	HEINE
Heine	7480DGV2PRIB	VT2PDG	Y	102	HEINE
Hoegemeyer	7047V	VE	Y	100	Lum, L1
Hoegemeyer	7205PCE	PCE	Y	102	Lum, L1
Integra	5055 VT4PRIB	VT4P	Y	100	AC,P5V,SU
Integra	5136 PCE	PC	Y	101	AC,P5,N314,SU
Jacobsen	JS0342DGV2P	VT2PDG	Y	102	Treated
Miller Hybrids	M02-56	CONV	N	102	Treated
Miller Hybrids	M98-00AA	AA	N	98	Treated
Miller Hybrids	M99-76	CONV	N	99	Treated
Pioneer	P0404Q	QR	Y*	104	Lum, L1
Renk	RK5670VT4PRO	VT4P	N	99	AC,P5
Renk	RK5699TRE	TRE	N	100	AC,P5
Renk	RK630TRE	TRE	N	102	AC,P5
Renk	RK6555VT4PRO	VT4P	N	102	AC,P5
Renk	RK6610PCE	PC	N	101	CM,C2,Vi
Viking Blue River	67-00	CONV	N	100	CM,C2
Wyffels	W2105	TRE	N	99	AC,P5V
Wyffels	W2670	CONV	N	100	CM,C2,Vi,Va
Wyffels	W2674RIB	PCE	Y*	101	CM,C2,Vi,Va
Wyffels	W2867	VT4P	N	102	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.

2026 Corn - South Dakota Southeast [SDSE]

Full-Season Test Products (35 Total)

Company/Brand	Product/Brand	Technology	RIB	RM	Seed Treat.
Augusta	A2356-CONV	CONV	N	106	CM,C2
Augusta	A3458-DV	DV	N	108	CM,C5
Epley	E1340	CONV	N	103	Vi5
Epley	E1540	CONV	N	105	Vi5
Epley	E1630	CONV	N	106	CM,C2,Vi
Heine	7733SSPRIB	STXP	Y	107	HEINE
Heine	7759PCE	PCE	Y	107	HEINE
Heine	7810TRE	TRE	Y	107	HEINE
Heine	7890PCERIB	PC	Y	108	HEINE
Heine	7979SSPRIB	STXP	Y	108	HEINE
Hoegemeyer	7369V	VE	Y	103	Lum, L1
Hoegemeyer	7545V	VE	Y	105	Lum, L1
Hoegemeyer	7698V	VE	Y	106	Lum, L1
Integra	5317 SSPRORIB	STXP	Y	103	AC,P5,N314
Integra	5447 PCE	PC	Y	104	AC,P5,N314,SU
Integra	5537 TRERIB	TRE	Y	105	AC,P5,N314
Miller Hybrids	M04-22	CONV	N	104	Treated
Miller Hybrids	M05-24	CONV	N	105	Treated
Miller Hybrids	M07-99	CONV	N	107	Treated
Pioneer	P0404Q	QR	Y*	104	Lum, L1
Pioneer	P06501PCE	PCE	Y*	106	Lum, L1
Renk	RK6640TRE	TRE	N	103	AC,P5
Renk	RK6671SSPRO	STXP	N	104	AC,P5
Renk	RK6690PCE	PC	N	105	CM,C2,Vi
Renk	RK705VT4PRO	VT4P	N	105	AC,P5
Renk	RK7626SSPRO	STXP	N	108	AC,P5
Titan Pro	58-08	CONV	N	108	LumPro P2
Titan Pro	63-08	CONV	N	108	LumPro P2
Titan Pro	64-08 PCE	PCE	Y	108	LumPro P2
Viking Blue River	66-05	CONV	N	105	CM,C2
Wyffels	W4514RIB	PCE	Y*	106	CM,C2,Vi,Va
Wyffels	W4545	TRE	N	106	AC,P5V
Wyffels	W4889	STXP	N	107	AC,P5V
Wyffels	W5129RIB	STXP	Y*	108	CM,C2,Vi,Va
Wyffels	W5684RIB	PCE	Y*	108	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.

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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- AA Agrisure® Above (CB,HX,LL,GT), formerly Agrisure® 3120
- CONV Conventional
- D Duracade™ (CB,HX,RW,RW2,LL,GT), formerly Agrisure Duracade® 5122
- DS Durastak™ (NOTE: Approval required from all major corn importing countries prior to March 31. An exception may be possible in some FIRST regions. Please check with the Field Manager of a region of interest _before_ entering technologies with export limitations.)
- DV DuracadeViptera™ (Vip,CB,HX,RW,RW2,LL,GT), formerly Agrisure Duracade® 5222
- PC PowerCore®
- PCE PowerCore® Enlist®
- QR Qrome®
- 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,P5	Acceleron® 500
AC,P5,N314	Acceleron® Poncho 500, N-314
AC,P5,N314,SU	Acceleron® Poncho 500, N-314 STEPUP
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
CM,C2	CruiserMaxx® 250
CM,C2,Vi	CruiserMaxx® 250 with Vibrance
CM,C2,Vi,Va	CruiserMaxx® 250 with Vibrance, Vayantis®
CM,C5	Cruisermaxx® 500
HEINE	Heine unspecified treatment
Lum, L1	LumiGEN, Lumisure 1250
LumPro P2	Lumiscend Pro /Lumiflex fungicide, L-2012R bio-fungicide, Lumisure 250/Lumivia250 insecticide, Lumialza nematicide
Treated	Treated seed, unspecified
Vi5	Vibrance® Cinco

* Seed treatments may include unspecified plant health promoting components.