first farmers' independent research of seed technologies

Test by: Peterson Seed Testing LLC New Richland, MN

2026 Corn Grain Top 30 Harvest Report

South Dakota Southeast [SDSE] BERESFORD, SD

Jason Frick, not set County, SD 57004

Early-Season Test	**98** - **102** Day CRM B2026SDSE04a
Top 30 of 30	For Gross Income (Sorted by Yield) Average of (**4**) Replications
PREV. CROP/HERB:	Soybeans / Sonic. Enlist, Roundup, Volunteer
SOIL DESCRIPTION:	Egan silty clay loam, well drained, non-irrigated
SOIL CONDITION:	Strip-Till, 7.3 pH, 5.2% OM, 28.44 CEC, medium P, high K, high S, high B, high Zn
CROP PROTECTION:	Resicore (H), Laudis (H), Status (H)
FERTILITY - Applied N:	80 Spring, 80 Sidedress
Applied N-P-K (units):	160-80-80
SEEDED - RATE - ROW:	May 3 32.0 /A 30" spacing
HARVESTED - STAND:	Nov 15 30.2 /A
PEST & DISEASE RISK:	Fusarium*

TEST COMMENTS:

This strip-till site was planted May 3rd into ideal soil conditions, and an excellent stand was achieved. Rainfall was near the ten-year average throughout the growing season. Plants stood well at harvest, and no disease pressure was noted at this location.

Company/Brand	Product/Brand	Technol.†	RM	Yield Bu/A ↓	Moisture %	Lodging %	Stand (x 1000)	Gross Income $/Acre	Gross Income Rank
Wyffels	W2867 ⇗	VT4P	102	**230.3**	14.4	4	30.2	979	1
Integra	5136 PCE ⇗	PC	101	**228.1**	14.5	4	29.8	969	2
Renk	RK630TRE ⇗	TRE	102	**226.8**	14.6	5	30.9	964	3
Hoegemeyer	7205PCE ⇗	PCE	102	**221.9**	14.4	4	30.5	943	4
Renk	RK5670VT4PRO ⇗	VT4P	99	216.4	14.4	5	30.9	920	5
Wyffels	W2674RIB ⇗	PCE	101	216.4	14.4	7	29.8	920	6
Wyffels	W2105 ⇗	TRE	99	215.7	14.4	7	30.2	917	7
Hoegemeyer	7047V ⇗	VE	100	215.6	14.5	4	30.9	916	8
Renk	RK6610PCE ⇗	PC	101	215.0	14.5	6	29.8	914	9
Viking | Blue River	67-00 ⇗	CONV	100	213.2	14.6	7	29.4	906	10
Miller Hybrids	M02-56 ⇗	CONV	102	211.9	14.5	8	30.2	901	12
Miller Hybrids	M99-76 ⇗	CONV	99	211.4	14.3	5	30.2	898	13
Jacobsen	JS0342DGVT2P ⇗	VT2PDG	102	210.5	14.4	3	30.5	895	14
Heine	7480DGVT2PRIB ⇗	VT2PDG	102	209.8	14.4	5	30.5	892	15
Heine	7291PCE ⇗	PCE	102	203.0	14.4	5	30.9	863	16
Heine	7070PCE ⇗	PCE	100	202.8	14.6	4	30.9	862	17
Heine	7141TRE ⇗	TRE	101	201.9	14.6	5	30.2	858	18
Miller Hybrids	M98-00AA ⇗	AA	98	199.9	14.4	5	30.2	850	19
Renk	RK5699TRE ⇗	TRE	100	198.9	14.3	5	30.5	845	20
Augusta	A4052-DV ⇗	DV	102	198.3	14.6	7	29.4	843	21
Renk	RK6555VT4PRO ⇗	VT4P	102	196.9	14.3	8	30.2	836	22
Integra	5055 VT4PRIB ⇗	VT4P	100	196.8	14.5	4	30.2	836	23
Wyffels	W2670 GC ⇗	CONV	100	196.6	14.5	8	30.2	836	24
Augusta	A4050-DS ⇗	DS	100	195.7	14.6	11	30.2	832	25
Augusta	A3152-PWE ⇗	PCE	102	194.6	14.5	5	30.5	827	26
Heine	7085VT4PRIB ⇗	VT4P	100	192.5	14.3	7	30.2	818	27
Augusta	A4248-V ⇗	V	98	191.2	14.4	5	30.2	813	28
Channel	200-23VT2PRIB GC ⇗	VT2P	100	188.6	14.5	5	30.2	802	29
Augusta	A2252-D ⇗	D	102	184.6	14.7	5	30.5	785	30
Pioneer	P0404Q CK	QR	104	212.4	14.6	4	29.8	903	11
		Averages =		**206.6**	**14.5**	**6**	**30.2**	**878**	
		LSD (0.10) =		14.6	0.1	ns			
		LSD (0.25) =		7.7	0.1	ns			
		C.V. =		7.7					

Historic yield: 169.84 bu/a, 17 yr(s)

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

Payden Peterson

Payden Peterson

payden.peterson@firstseedtests.com, (507) 461-2492

Report Date: 11/17/2026

† 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.

Additional reports available at **www.firstseedtests.com**

©2026, All rights reserved to Farmers' Independent Research of Seed Technologies, LLC.

first farmers' independent research of seed technologies

Test by: Peterson Seed Testing LLC New Richland, MN

2026 Corn Grain Top 30 Harvest Report

South Dakota Southeast [SDSE] BERESFORD, SD

Jason Frick, not set County, SD 57004

Full-Season Test	**103** - **108** Day CRM B2026SDSE04b
Top 30 of 35	For Gross Income (Sorted by Yield) Average of (**4**) Replications
PREV. CROP/HERB:	Soybeans / Sonic. Enlist, Roundup, Volunteer
SOIL DESCRIPTION:	Egan silty clay loam, well drained, non-irrigated
SOIL CONDITION:	Strip-Till, 7.3 pH, 5.2% OM, 28.44 CEC, medium P, high K, high S, high B, high Zn
CROP PROTECTION:	Resicore (H), Laudis (H), Status (H)
FERTILITY - Applied N:	80 Spring, 80 Sidedress
Applied N-P-K (units):	160-80-80
SEEDED - RATE - ROW:	May 3 32.0 /A 30" spacing
HARVESTED - STAND:	Nov 15 30.5 /A
PEST & DISEASE RISK:	Fusarium*

TEST COMMENTS:

This strip-till site was planted May 3rd into ideal soil conditions, and an excellent stand was achieved. Rainfall was near the ten-year average throughout the growing season. Plants stood well at harvest, and no disease pressure was noted at this location.

Company/Brand	Product/Brand	Technol.†	RM	Yield Bu/A ↓	Moisture %	Lodging %	Stand (x 1000)	Gross Income $/Acre	Gross Income Rank
Heine	7810TRE ⇗	TRE	107	**237.8**	15.3	8	30.9	1009	1
Augusta	A3458-DV ⇗	DV	108	**235.9**	15.0	4	30.5	1003	2
Integra	5447 PCE ⇗	PC	104	**233.4**	14.6	8	30.9	992	3
Heine	7733SSPRIB ⇗	STXP	107	**232.5**	15.0	5	30.9	988	4
Wyffels	W5684RIB ⇗	PCE	108	**232.2**	14.9	7	30.5	987	5
Pioneer	P06501PCE GC ⇗	PCE	106	**229.9**	14.8	5	30.5	977	6
Heine	7759PCE ⇗	PCE	107	226.4	15.2	4	30.9	962	7
Renk	RK705VT4PRO ⇗	VT4P	105	226.3	14.7	7	30.9	962	8
Epley	E1340 ⇗	CONV	103	225.3	14.6	4	30.5	957	9
Renk	RK7626SSPRO ⇗	STXP	108	225.1	14.9	8	30.9	957	10
Renk	RK6671SSPRO ⇗	STXP	104	225.1	14.6	7	30.9	957	11
Hoegemeyer	7698V ⇗	VE	106	222.5	14.8	7	30.5	946	12
Heine	7890PCERIB ⇗	PC	108	222.2	15.0	4	30.5	944	13
Integra	5317 SSPRORIB ⇗	STXP	103	221.8	14.6	7	30.2	943	14
Miller Hybrids	M05-24 ⇗	CONV	105	221.8	15.0	7	30.5	943	15
Titan Pro	63-08 ⇗	CONV	108	220.0	15.2	7	30.5	934	16
Heine	7979SSPRIB ⇗	STXP	108	218.9	15.1	7	29.8	930	17
Miller Hybrids	M04-22 ⇗	CONV	104	218.7	14.7	9	29.8	929	18
Wyffels	W4889 ⇗	STXP	107	217.6	14.9	4	30.5	925	19
Wyffels	W4545 ⇗	TRE	106	217.5	14.8	8	29.8	924	20
Augusta	A2356-CONV ⇗	CONV	106	217.4	15.0	9	30.2	924	21
Epley	E1630 ⇗	CONV	106	214.0	14.8	13	30.2	910	22
Miller Hybrids	M07-99 ⇗	CONV	107	214.0	15.0	11	30.2	910	23
Renk	RK6640TRE ⇗	TRE	103	211.3	14.6	5	30.2	898	24
Integra	5537 TRERIB ⇗	TRE	105	211.2	14.6	5	30.9	898	25
Titan Pro	64-08 PCE ⇗	PCE	108	210.3	15.2	11	30.5	893	26
Viking | Blue River	66-05 ⇗	CONV	105	209.4	14.8	12	30.9	890	27
Wyffels	W4514RIB ⇗	PCE	106	207.5	14.8	5	30.5	881	29
Renk	RK6690PCE ⇗	PC	105	206.9	14.6	5	30.2	879	30
Wyffels	W5129RIB ⇗	STXP	108	205.3	15.1	5	29.8	872	31
Pioneer	P0404Q CK	QR	104	208.7	14.5	7	30.5	887	28
			Averages =	**218.1**	**14.8**	**7**	**30.5**	**927**	
			LSD (0.10) =	9.0	0.1	3			
			LSD (0.25) =	4.7	0.1	2			
			C.V. =	4.5					

Payden Peterson

Payden Peterson

payden.peterson@firstseedtests.com, (507) 461-2492

Historic yield: 169.84 bu/a, 17 yr(s)

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

Report Date: 11/17/2026

† 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.

Additional reports available at **www.firstseedtests.com**

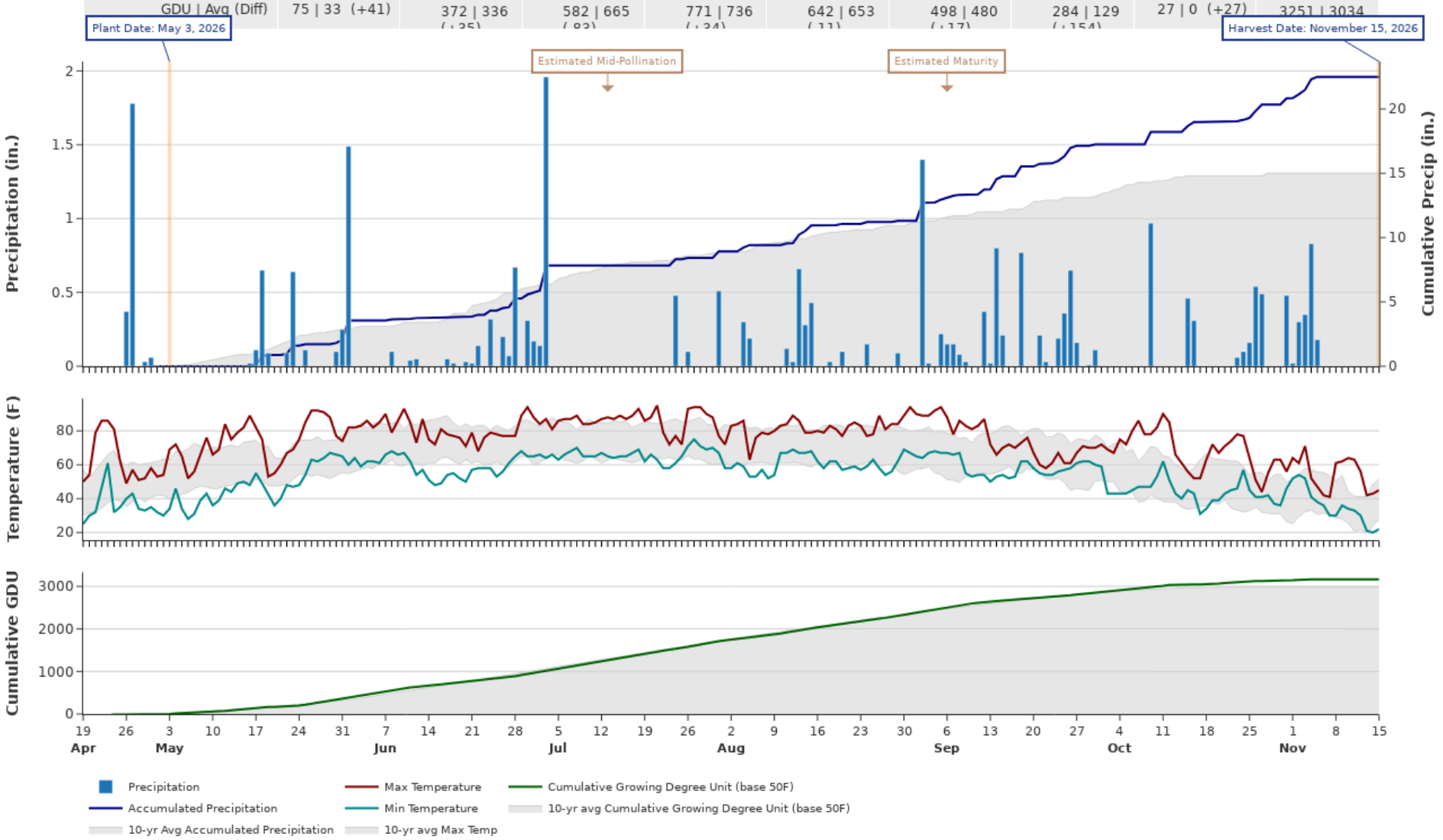
©2026, All rights reserved to Farmers' Independent Research of Seed Technologies, LLC.

2026 Corn - South Dakota Southeast [SDSE]

Weather Conditions Summary at BERESFORD, SD

Weather Data Retrieved: 11/17/2026

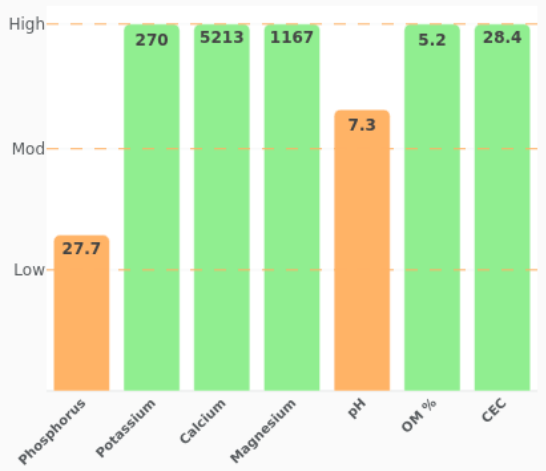
Monthly Total	Apr*	May	Jun	Jul	Aug	Sep	Oct	Nov*	Total
Precip (in) | (Diff)	2.2 | 0.7 (+1.5)	2.1 | 3.2 (-1.1)	3.5 | 3.3 (+0.2)	3.4 | 2.7 (+0.7)	2.4 | 2.3 (+0.1)	5.9 | 2.1 (+3.8)	3.6 | 1.8 (+1.8)	1.7 | 0.0 (+1.7)	24.7 | 16.1 (+8.6)
GDU | Avg (Diff)	75 | 33 (+41)	372 | 336 (+35)	582 | 665 (-83)	771 | 736 (+34)	642 | 653 (-11)	498 | 480 (+17)	284 | 129 (+154)	27 | 0 (+27)	3251 | 3034



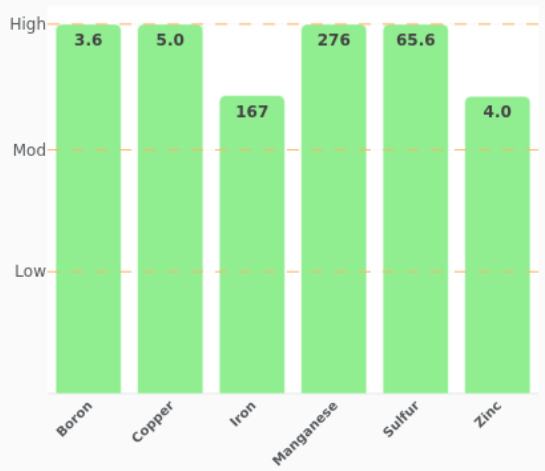
* First monthly total starts on the date 14 days prior to planting and final monthly total ends on the harvest date.

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.

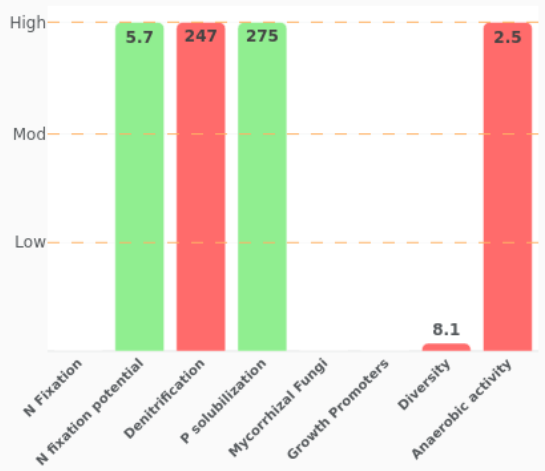
Macronutrients



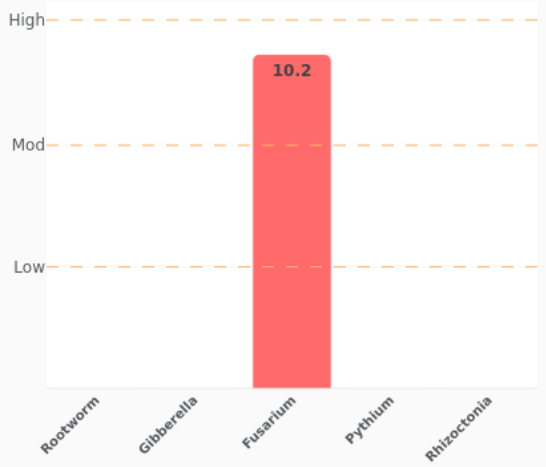
Micronutrients



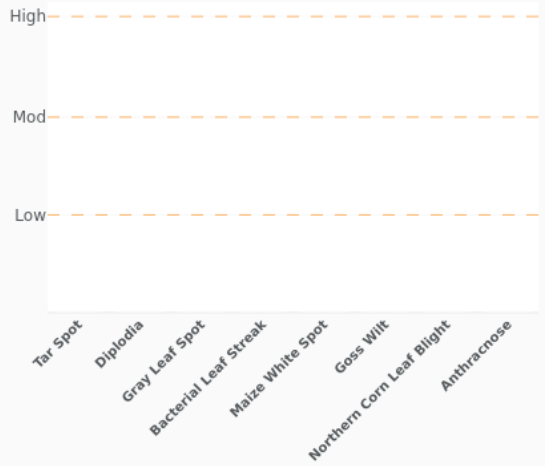
Biofertility Analytics



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	7480DGVT2PRIB	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	JS0342DGVT2P	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

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
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.