

South Dakota Southeast [SDSE]

Corn Grain Farmer Members

Beresford, SD



Kendal Frick

Colton, SD



Floyd Snoozy

Flandreau, SD



Stuart Benson

Howard, SD



John Feller



Salem, SD



Ernie Christensen



Test Site Corn Yield History

Location	Corn Yield (bu/A)	
	Average	# years
Beresford, SD	149.5	8
Colton, SD	201.5	9
Flandreau, SD	197.6	9
Howard, SD	159.9	4
Salem, SD	191.1	3

SDSE Corn Grain Entries - 2017

Test	Company/Brand	Product/Brand*	Technology*	Blend*	Seed Trt*	Mat.
Early-Season	Dairyland	DS-9599	3000GT	No	CM,C5,Vi,Ir	99
		DS-9701RA	STX	Yes	CM,C5,Vi,Ir	101
		DS-9802RA	STX	Yes	CM,C5,Vi,Ir	102
	Dekalb	DKC52-84RIB CK	STX	Yes	AC,P5V	102
	Dyna-Gro	D39DC43	VT2P,DG	No	AC,P5V	99
	Federal	4760VT2PRIB	VT2P	Yes	AC,P2	97
		4770VT2PRIB	VT2P	Yes	AC,P2	97
		4880VT2P	VT2P	No	AC,P5V	98
		5060SSTAXRIB	STX	Yes	AC,P5V	100
	Golden Harvest	G01D24-3120-EZR	3120	Yes	AVC,C2,Vi	101
		G02W74-3000GT	3000GT	No	AVC,C2,Vi	102
		G98L17-3000GT	3000GT	No	AVC,C2,Vi	98
	Hefty	H4812VT2P	VT2P	No	AC,P2,Ir	98
		H4912VT2P	VT2P	No	AC,P2,Ir	99
		H5003VT2PDGRIB	VT2P,DG	Yes	AC,P2,Ir	100
		H5212VT2P	VT2P	No	AC,P2,Ir	102
	Heine	637STX	STX	No	AC,P5V	99
		712STXRIB	STX	Yes	AC,P5V	100
		739VT2PRO	VT2P	No	AC,P5V	102
		740VT2PRO	VT2P	No	AC,P5V	102
	Latham	LH4919SS	STX	No	AC,P5V	99
		LH5025VT2ProDG	VT2P,DG	No	AC,P5	100
		LH5099SSRIB	STX	Yes	AC,P5V	100
		LH5245VT2Pro	VT2P	No	AC,P5V	102
	LG Seeds	LG5465VT2P	VT2P	No	AC,P5V	97
		LG5494VT2P	VT2P	No	AC,P5V	99
		LG5505STX	STX	No	AC,P5V	102
	Mustang	5700VT2PDGRIB	VT2P,DG	Yes	AC,P2	100
		6800SSRIB	STX	Yes	AC,P2	100
		5299VT2PRIB	VT2P	Yes	AC,P2	99
		7801SSRIB	STX	Yes	AC,P2	101
	NuTech	5N-800	3011,A	No	MQ,P5V,R	100
	NuTech/G2 Gen	5F-198^	AM	Yes	MQ,P5V,R	98
		5F-601^	AM,AQ	Yes	MQ,P5V,R	101
		5F-702^	AM	Yes	MQ,P5V,R	102
		5FN-7099^	OI	No	MQ,P1V,R	99
	Pfister	1740RASS	STX	Yes	CM,C5,Vi,Ir	98
		1785GT3	3000GT	No	CM,C5,Vi,Ir	98
		60B1SSR	STX	Yes	CM,C5,Vi,Ir	100
		62A1SSR	STX	Yes	CM,C5,Vi,Ir	102
	Prairie Brand	5148GT	GT	No	CM,C5,Vi,Ir	101
	REA	5A001	STX	Yes	AC,P5V	100
		5A023-RIB	STX	Yes	AC,P5V	102
		5A981-RIB	STX	Yes	AC,P5V	98
		5A982-RIB	STX	Yes	AC,P5V	98

SDSE Corn Grain Entries - 2017

Test	Company/Brand	Product/Brand*	Technology*	Blend*	Seed Trt*	Mat.
Early-Season (cont.)	Renk	RK595SSTX	STX	Yes	AC,P5V	99
		RK608DGVT2P	VT2P,DG	Yes	AC,P2	100
		RK612SSTX	STX	Yes	AC,P5V	100
		RK629VT3P	VT3P	Yes	AC,P2	101
	Thunder	4600RR	RR2	No	AC,P2	100
		6798VT2PRIB	VT2P	Yes	AC,P2	98
	Titan Pro	TP 65-00 2P	VT2P,DG	No	AC,P2	100
		TP 71-98 2P	VT2P	No	AC,P2	98
		TP 75-01 SS	STX	No	AC,P5V	101
Full-Season	Channel	203-01STXRIB GC	STX	Yes	AC,P5V	103
	Dairyland	DS-6106	RR2	No	CM,C5,Vi,In	106
		DS-9804SSX	STX	No	CM,C5,Vi,In	104
	Dekalb	DKC52-84RIB CK	STX	Yes	AC,P5V	102
		DKC54-38RIB GC	STX	Yes	AC,P5V	104
	Dyna-Gro	D44VC36	VT2P	No	AC,P5V	104
		D45SS65	STX	No	AC,P5V	105
	Golden Harvest	G03C84-3120-EZR	3120	Yes	AVC,C2,Vi	103
		G07F23-3111	3111	No	AVC,C2,Vi	107
		G07H81-3010A	3010,A	No	AVC,C2,Vi	107
	Hefty	H5302VT2PRIB	VT2P	Yes	AC,P2,In	103
		H5502VT2PRIB	VT2P	Yes	AC,P2,In	105
		H5504SSRIB	STX	Yes	AC,P5V,In	105
		HCEXP10412	VT2P	No	AC,P2,In	104
	Heine	7410STX	STX	No	AC,P5V	104
		752VT2PRO	VT2P	No	AC,P5V	105
		754STXRIB GC	STX	Yes	AC,P5V	105
		775STXRIB	STX	Yes	AC,P5V	107
	Latham	EX5725VT2Pro	VT2P	No	AC,P5V	107
		LH5505VT2ProRIB	VT2P	Yes	AC,P2	105
		LH5635VT2Pro	VT2P	No	AC,P5V	106
		LH5742RR	RR2	No	AC,P5V	107
	LG Seeds	LG5520STXRIB	STX	Yes	AC,P5V	105
		LG5522VT2P	VT2P	No	AC,P5V	103
		LG5554-3111	3111	No	AC,P5V	108
	Mustang	8805SSRIB	STX	Yes	AC,P2	105
		7803SSRIB	STX	Yes	AC,P2	103
		8207VT2PRIB	VT2P	Yes	AC,P2	107
	NorthStar	NS103-169GENSSRIB	STX	Yes	AC,P5V	103
		NS104-167GENSSRIB	STX	Yes	AC,P5V	104
	NuTech	5VN-4707	3111	No	MQ,P1V,R	107
	NuTech/G2 Gen	5D-906^	AMX	Yes	MQ,P5V,R	106
		5F-503^	AM	Yes	MQ,P5V,R	103
		5F-504^	AM	Yes	MQ,P5V,R	104
		X5FN-0306^	OI	No	MQ,P1V,R	103
	Pfister	2545RASS	STX	Yes	CM,C5,Vi,In	107
		63A3SS	STX	No	CM,C5,Vi,In	103
		65B1RR	RR2	No	CM,C5,Vi,In	105
		66Y3PC	PC	No	CM,C5,Vi,In	106

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Test	Company/Brand	Product/Brand*	Technology*	Blend*	Seed Trt*	Mat.
Full-Season (cont.)	Prairie Brand	5398SX	STX	No	CM,C5,Vi,Ir	103
	REA	6A034	STX	Yes	AC,P5V	103
		6A042	STX	Yes	AC,P5V	104
		6B063	VT2P	Yes	AC,P5V	106
		6B071-RIB	VT2P	Yes	AC,P5V	107
		Renk	RK680SSTX	STX	Yes	AC,P5V
		RK717SSTX	STX	Yes	AC,P5V	105
		RK726SSTX	STX	No	AC,P5V	106
		RK776SSTX	STX	Yes	AC,P5V	107
	Thunder	7603SSRIB GC	STX	Yes	AC,P2	103
	Titan Pro	TP 53-03 2P	VT2P	Yes	AC,P5V	103
		TP 77-06 SS	STX	No	AC,P5V	106
	Wyffels	W2618RIB	STX	Yes	AC,P5V	104
		W3078RIB	STX	Yes	AC,P5V	106
		W4796RIB	VT2P	Yes	AC,P2	106

*** Product/Brand Identifiers:**

^ G2® brand seed is distributed by NuTech Seed, LLC. Catalyst™ and Power Plus® brand seed is distributed by Burrus. HPT® brand seed is distributed by Hoegemeyer Hybrids, Innotech™ brand seed is distributed by Rob-See-Co, LLC. RPM® brand seed is distributed by Doebler's PA Hybrids, Inc. Supreme EX® brand seed is distributed by Seed Consultants, Inc. VPMaXX® brand seed is distributed by AgVenture, Inc. XL® and Phoenix® brand seed is distributed by Beck's Superior Hybrids. Curry®, G2®, HPT®, Power Plus®, RPM®, Supreme EX®, VPMaXX® and XL® are registered trademarks of DuPont Pioneer. Catalyst™, Innotech™ and Phoenix® are trademarks of Syngenta.

CK = Identifies a check hybrid included in early and full season tests

GC = grower comparison product, FIRST entered when space permits

Technology Abbreviations

3000GT	Agrisure® 3000GT (CB,RW,LL,GT)
3010	Agrisure® 3010 (CB,LL,GT)
3011,A	Agrisure® Artesian® (CB,RW,LL,GT)
3110	Agrisure® Viptera® 3110 (Vip, CB,LL,GT)
3111	Agrisure® Viptera® 3111 (Vip,CB,RW,LL,GT)
3120	Agrisure® 3120 (CB,HX,LL,GT)
3122	Agrisure® 3122 (CB,HXX,RW,LL,GT)
3220	Agrisure® Viptera® 3220 (Vip,CB,HX,LL,GT)
A	Agrisure® Artesian®
AM	Optimum® AcreMax® (YGCB,HX,LL,RR2)
AMT	Optimum® AcreMax®TRIsect (HX,RW,LL,RR2)
AMX	Optimum® AcreMax® Xtra (YGCB,HXT,LL,RR2)
AMXT	Optimum® AcreMax® Xtreme (YGCB,HXT,RW,LL,RR2)
AQ	Optimum® AQUAMax®
CB	Agrisure® Corn Borer
DG	Genuity® DroughtGard®
GT	Agrisure® GT
HX	Herculex® 1, contains LL
HXRW	Herculex® Rootworm, contains LL
HXT	Herculex® Xtra (HX,HXRW,LL)
LL	LibertyLink®
None	conventional corn
OI	Optimum® Intrasect®, YHR (YGCB,HX,LL,RR2)
OIX	Optimum® Intrasect® Xtra, YXR (YGCB,HXT,LL,RR2)
OIXT	Optimum® Intrasect® Xtreme (YGCB,HXT,RW,LL,RR2)
PC	PowerCore™ (HX, VT2P)
RR2	Roundup Ready® 2 Corn
RW	Agrisure® Rootworm
STX	SmartStax® (VT3P,HXT,RR2,LL)
VT2P	Genuity® VT Double PRO®
VT3P	Genuity® VT Triple PRO®
YGCB	YieldGard® Corn Borer

Blend (Refuge in Bag)

N	No
Y	Yes

Seed Treatment Abbeviations

?	information not provided
A	Allegiance®
AC	Acceleron® fungicide products
AL2500	Alert 2500
At	Actellic®
AVC	Avicta® Complete Corn
C2, C5, C1	Cruiser® at 0.25, 0.5 and 1.25 mg ai/seed, respectively
CE	Cruiser Extreme®
CM	CruiserMaxx® Corn
D	Dynasty®
Es	Escalate®
In	Intego™ Solo
L	Lorsban®
Lu	Lumivia™
M	Maxim XL®
MQ	Maxim Quattro®
None	untreated
P2, P5, P1	Poncho® at 0.25, 0.5 and 1.25 mg ai/seed, respectively
R	Raxil®
SC	SHIELDCoat™
V	Votivo®
Vi	Vibrance®

* Seed treatments may include unspecified plant health promoting components.