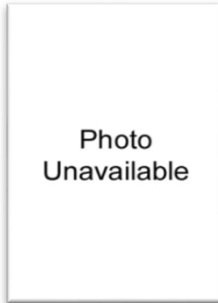


South Dakota Southeast [SDSE]

Corn Grain Farmer Members

Beresford, SD



Jason Frick

Colton, SD



Floyd Snoozy

Dell Rapids, SD



Ross, Kevin & Levi

Flandreau, SD



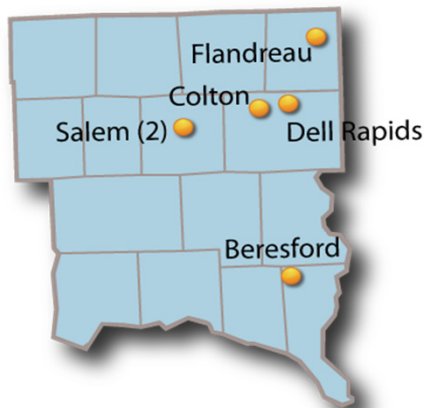
Stuart Benson



Salem, SD



Ernie Christensen



Test Site Corn Yield History

Location	Corn Yield (bu/A)	
	Average	# years
Beresford, SD	158.5	9
Colton, SD	212.8	10
Dell Rapids, SD	--	new site
Flandreau, SD	206.6	10
Salem, SD	208.3	4

SDSE Corn Grain Entries - 2018

Test	Company/Brand	Product/Brand*	Technology*	Blend*	Seed Trt*	Mat.
SDSEa	Dairyland	RPM-4019AM	AM	Yes	CM,C2,R,Lu	99
		DS-7101	PC	No	CM,C5,Vi,Ir	101
		RPM-4018AM	AM,AQ	Yes	MQ,P5V,R	101
	Dekalb	DKC50-08RIB GC	STX	Yes	AC,P5V	100
		DKC54-38RIB CK	STX	Yes	AC,P5V	104
	Dyna-Gro	D43VC81	VT2P	No	AC,P5V	102
	Golden Harvest	G98B71-3010	3010	No	AVC,C2,Vi	98
		G00H12-3010	3010	No	AVC,C2,Vi	100
		G02W74-3000GT	3000GT	No	AVC,C2,Vi	102
	Hefty	H4922VT2P	VT2P	No	HC	99
		H5003VT2PDGRIB	VT2P,DG	Yes	HC	100
		H5024SS	STX	No	HC	100
		H5212VT2PRIB	VT2P	Yes	HC	102
	Heine	6500VT2PRO	VT2P	No	AC,P5V	99
		7000VT2PRO	VT2P	No	AC,P5V	100
		7222STX	STX	No	AC,P5V	101
		739VT2PRORIB	VT2P	Yes	AC,P2	102
	Latham	LH4937VT2Pro	VT2P	No	AC,P5V	99
		LH5025VT2ProDGRIB	VT2P,DG	Yes	AC,P2	100
		LH5137VT2Pro	VT2P	No	AC,P5V	101
		LH5245VT2ProRIB	VT2P	Yes	AC,P2	102
	LG Seeds	LG5465VT2RIB	VT2P	Yes	AC,P5V	97
		LG5494VT2RIB	VT2P	Yes	AC,P5V	99
		LG5505STXRIB	STX	Yes	AC,P5V	101
	Mustang	5299VT2PRIB	VT2P	Yes	AC,P2	99
		7202VT2P	VT2P	Yes	AC,P2	102
	NK Brand	NK9852-3010	3010	No	AVC,C2,Vi	98
	NuTech	5N-800	3011,A	No	MQ,P5V,R	100
	NuTech/G2 Gen	5F-198	AM	Yes	MQ,P5V,R	98
		5F-702	AM	Yes	MQ,P5V,R	102
	Pfister	1785VA	3220	No	CM,C5,Vi,Ir	99
		60B1SSR	STX	Yes	CM,C5,Vi,Ir	100
		60C2PC	PC	No	CM,C5,Vi,Ir	100
	REA	5A023-RIB	STX	Yes	AC,P5V	102
	Renk	8-593SSTX	STX	No	AC,P5V	99
		RK608DGV2P	VT2P,DG	Yes	AC,P2	100
		RK604SSTX	STX	No	AC,P5V	102
	Thunder	6798VT2P	VT2P	Yes	AC,P2	98
		6999VT2P	VT2P	No	AC,P5V	99
		7800DGV2P	VT2P,DG	Yes	AC,P2	100
		8902SS	STX	No	AC,P5V	102
	Wyffels	W2086RIB	VT2P	Yes	AC,P5V	98
		W2196RIB	VT2P	Yes	AC,P2	99
		W2506	VT2P	No	AC,P2	101
		W3076RIB	VT2P	Yes	AC,P2	102

SDSE Corn Grain Entries - 2018

Test	Company/Brand	Product/Brand*	Technology*	Blend*	Seed Trt*	Mat.
SDSEb	Dairyland	DS-7603PE	PC,E	No	CM,C5,Vi,In	103
		DS-9804RA	STX	Yes	CM,C5,Vi,In	103
		RPM-4319AM	AM	Yes	CM,C2,R,Lu	103
		RPM-4318AM	AM	Yes	MQ,P5V,R	104
	Dekalb	DKC54-38RIB CK	STX	Yes	AC,P5V	104
		DKC54-40RIB GC	VT2P	Yes	AC,P2	104
		DKC55-84RIB GC	STX	Yes	AC,P5V	105
	Dyna-Gro	D44VC36	VT2P	No	AC,P5V	104
		D47SS29RIB	STX	Yes	AC,P5V	106
	Golden Harvest	G03C84-3120-EZR	3120	Yes	AVC,C2,Vi	103
		G05K08-3010A	3010,A	No	AVC,C2,Vi	105
		G06Q68-3220-EZR	3220	Yes	AVC,C2,Vi	106
	Hefty	H5302VT2PRIB	VT2P	Yes	HC	103
		H5522VT2P	VT2P	No	HC	105
		H5524SS	STX	No	HC	105
		H5624SS	STX	No	HC	106
	Heine	740VT2PRORIB	VT2P	Yes	AC,P2	103
		7500VT2PRO	VT2P	No	AC,P5V	105
		752VT2PRORIB	VT2P	Yes	AC,P2	105
		7600VT2PRO	VT2P	No	AC,P5V	106
	Latham	LH5487VT2Pro	VT2P	No	AC,P5V	104
		LH5635VT2ProRIB	VT2P	Yes	AC,P2	106
		LH5725VT2Pro	VT2P	No	AC,P5V	107
		LH5742RR	RR2	No	AC,P2	107
	LG Seeds	LG53C50STX	STX	No	AC,P5V	103
		LG5525VT2RIB	VT2P	Yes	AC,P5V	105
	Mustang	6805SSRIB	STX	Yes	AC,P5V	105
	NK Brand	NK0330-3120-EZR	3120	Yes	AVC,C2,Vi	103
		NK0602-3010	3010	No	AVC,C2,Vi	106
		NK0624-3220-EZR	3220	Yes	AVC,C2,Vi	106
	NuTech	5VN-4707	3111	No	MQ,P5V,R	107
	NuTech/G2 Gen	E5FN-A604	OI	No	MQ,P1V,R	104
		5D-906	AMX	Yes	MQ,P5V,R	106
	Pfister	63A3SSR	STX	Yes	CM,C5,Vi,In	103
		64F1PE	PC,E	No	CM,C5,Vi,In	104
		65G1SE	STX,E	No	CM,C5,Vi,In	105
		66Y3PE	PC,E	No	CM,C5,Vi,In	106
	REA	6D042	VT2P,DG	Yes	AC,P2	104
	Renk	RK642SSTX	STX	Yes	AC,P5V	103
		RK717SSTX	STX	Yes	AC,P5V	105
		RK737SSTX	STX	No	AC,P5V	106
	Wyffels	W3488	STX	No	AC,P5V	104
		W4196RIB	VT2P	Yes	AC,P5V	105
		W5516RIB	VT2P	Yes	AC,P5V	108
		W5626	VT2P	No	AC,P5V	108

*** Product/Brand Identifiers:**

^ Innotech™ brand seed is distributed by Rob-See-Co, LLC. Phoenix® brand seed is distributed by Advanta Seeds. Power Plus® brand seed is distributed by Burrus. Innotech™ and Phoenix® are trademarks of Syngenta. Power Plus® is a registered trademark of Corteva Agriscience.

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 Boreer
DG	Genuity® DroughtGard®
E	Enlist™ (2,4-D, glyphosate, fop herbicide tolerance)
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 Xtreme®
CM	CruiserMaxx® Corn
D	Dynasty®
Es	Escalate®
HC	Hefty Complete
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®
Sa	Sativa™
Se	Sebring™
Sn	Senator™
Sp	Spirato™
SC	SHIELDCoat™
V	Votivo®
Vi	Vibrance®

* Seed treatments may include unspecified plant health promoting components.

Test Identifiers

Region code followed by:

"a" - early-season test

"b" - full-season test

"u" - ultra-early season test