

South Dakota Northeast [SDNE]

Corn Grain Farmer Members

Arlington, SD



Tim Bjorklund

Bath, SD



Scott Sperry

Cavour, SD



Greg Bich

Clear Lake, SD



Greg Lanners



Watertown, SD

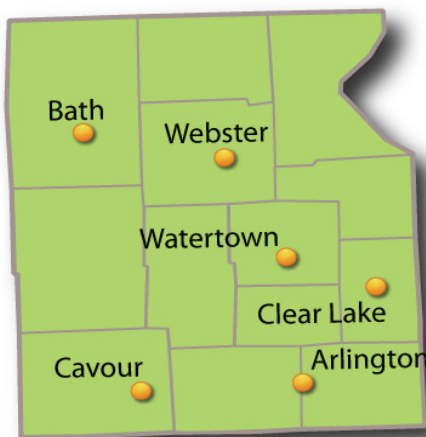


Myron Keltgen

Webster, SD



Fred Zenk



Test Site Corn Yield History

Location	Corn Yield (bu/A)	
	Average	# years
Arlington, SD	169.8	5
Bath, SD	196.6	15
Cavour, SD	147.9	9
Clear Lake, SD	186.5	11
Watertown, SD	194.2	6
Webster, SD	162.3	7

SDNE Corn Grain Entries - 2017

Test	Company/Brand	Product/Brand*	Technology*	Blend*	Seed Trt*	Mat.
Early-Season	Anderson	795R GC	RR2	No	MQ	95
	Dairyland	DS-6091	RR2	No	CM,C2	91
		DS-7294	3110	No	CM,C5,Vi,Ir	94
	Dekalb	DKC44-13RIB GC	STX	Yes	AC,P5V	94
		DKC46-36RIB CK	STX	Yes	AC,P5V	96
	Dyna-Gro	D34VC54	VT2P	No	AC,P5V	94
	Federal	4180VT2P	VT2P	No	AC,P5V	91
		4185VT2P	VT2P	No	AC,P5V	91
		4470VT2P	VT2P	No	AC,P5V	94
		4580VT2P	VT2P	No	AC,P5V	95
	Golden Harvest	G90Y04-3110A	3110,A	No	AVC,C2,Vi	92
		G94U87-3110A	3110,A	No	AVC,C2,Vi	94
	Hefty	H4102VT2PRIB	VT2P	Yes	AC,P2,In	91
		H4402VT2PRIB	VT2P	Yes	AC,P2,In	94
	Heine	615VT2PRO	VT2P	No	AC,P5V	95
		6200VT2PRO	VT2P	No	AC,P5V	95
		627VT3PRORIB	VT3P	Yes	AC,P2	95
		632VT2PRORIB	VT2P	Yes	AC,P2	96
	King Seed	4640-3010A	3010,A	No	CM,C2	94
	Latham	LH4147VT2ProRIB	VT2P	Yes	AC,P2	91
		LH4242VT2ProRIB	VT2P	Yes	AC,P2	92
		LH4437VT2ProRIB	VT2P	Yes	AC,P2	94
		LH4454VT2ProRIB	VT2P	Yes	AC,P2	94
	Legacy Seeds	L-3017VT2PRO	VT2P	No	AC,P2	90
		L-3115VT2PRORIB	VT2P	Yes	AC,P2	92
		L-3416VT2PRORIB	VT2P	Yes	AC,P2	94
		LX-3047VT2PRO	VT2P	No	AC,P2	91
	LG Seeds	LG5420-3110A	3110,A	No	AC,P5V	94
	Mustang	3292VT2PRIB	VT2P	Yes	AC,P2	92
		3294VT2PRIB	VT2P	Yes	AC,P2	94
		4291VT2PRIB	VT2P	Yes	AC,P2	91
		4895SSRIB	STX	Yes	AC,P2	95
	NuTech	5G-293	3010	No	MQ,P5V,R	93
	NuTech/G2 Gen	X5FN-9502^	OI	No	MQ,P1V,R	95
	REA	3A922-RIB	STX	Yes	AC,P5V	92
		3B910	VT2P	Yes	AC,P5V	91
		4A942-RIB	STX	Yes	AC,P5V	94
		4B931-RIB	VT2P	Yes	AC,P5V	93
	Renk	RK522SSTX	STX	Yes	AC,P5V	94
		RK566SSTX	STX	Yes	AC,P5V	94
		RK568VT3P	VT3P	Yes	AC,P5V	95
	Thunder	6791VT2PRIB	VT2P	Yes	AC,P2	91
		6794VT2PRIB	VT2P	Yes	AC,P2	94
		7793SSRIB	STX	Yes	AC,P2	93
		7993VT2PRIB	VT2P	Yes	AC,P2	93

SDNE Corn Grain Entries - 2017

Test	Company/Brand	Product/Brand*	Technology*	Blend*	Seed Trt*	Mat.
Full-Season	Dairyland	DS-9599	3000GT	No	CM,C5,Vi,In	99
	Dekalb	DKC46-36RIB CK	STX	Yes	AC,P5V	96
	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	G96V99-3120-EZR	3120	Yes	AVC,C2,Vi	96
		G98L17-3000GT	3000GT	No	AVC,C2,Vi	98
	Hefty	H4612VT2P	VT2P	No	AC,P2,In	96
		H4812VT2P	VT2P	No	AC,P2,In	98
		H4912VT2P	VT2P	No	AC,P2,In	99
		H5003VT2PDGRIB	VT2P,DG	Yes	AC,P2,In	100
	Heine	6250VT2PRO	VT2P	No	AC,P5V	96
		6350VT2PRO	VT2P	No	AC,P5V	97
		637STX	STX	No	AC,P5V	99
		712STXRIB	STX	Yes	AC,P5V	100
	Latham	LH4657VT2Pro	VT2P	No	AC,P5V	96
		LH4919SS	STX	No	AC,P5V	99
		LH5025VT2ProDG	VT2P,DG	No	AC,P5	100
		LH5095VT2ProRIB	VT2P	Yes	AC,P2	100
	Legacy Seeds	L-3712VT2PRORIB	VT2P	Yes	AC,P2	96
		L-3816VT2PRODG	VT2P	Yes	AC,P2	98
		L-3916GENSSRIB	STX	Yes	AC,P5V	99
	LG Seeds	LG5465VT2P	VT2P	No	AC,P5V	97
		LG5494VT2P	VT2P	No	AC,P5V	99
	Mustang	5700VT2PDGRIB	VT2P,DG	Yes	AC,P2	100
		5299VT2PRIB	VT2P	Yes	AC,P2	99
		4297VT2PRIB	VT2P	Yes	AC,P2	97
		4296VT2PRIB	VT2P	Yes	AC,P2	96
	NuTech	5N-800	3011,A	No	MQ,P5V,R	100
	NuTech/G2 Gen	5F-196^	AM	Yes	MQ,P5V,R	96
		5FN-5096^	OI	No	MQ,P1V,R	96
		5FN-6097^	OI	No	MQ,P1V,R	97
		5FN-7099^	OI	No	MQ,P1V,R	99
	REA	4A973	STX	Yes	AC,P5V	97
		5A001	STX	Yes	AC,P5V	100
		5A981-RIB	STX	Yes	AC,P5V	98
		5A982-RIB	STX	Yes	AC,P5V	98
	Renk	RK595SSTX	STX	Yes	AC,P5V	99
		RK608DGV2P	VT2P,DG	Yes	AC,P2	100
		RK612SSTX	STX	Yes	AC,P5V	100
	Thunder	4600RR	RR2	No	AC,P2	100
		6798VT2PRIB	VT2P	Yes	AC,P2	98
		7396VT2PRIB	VT2P	Yes	AC,P2	96

*** 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.