

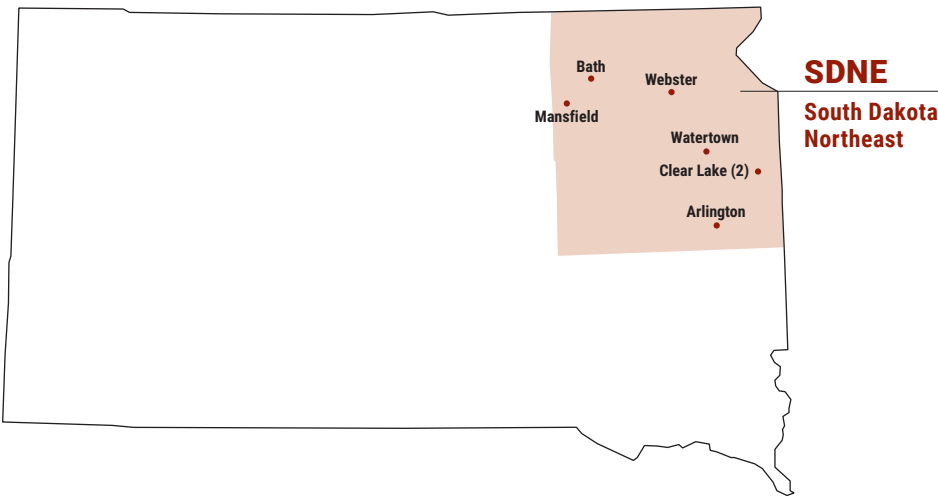
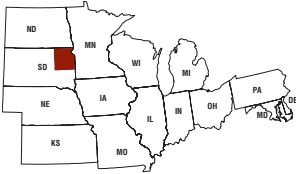
2019 Corn Product and Regional Information South Dakota Northeast - SDNE

FIRST Field Manager



Mark Tollefson

MNS Seed Testing, LLC
16435 269th Ave, New Richland, MN 56072
(507) 456-2357
mark.tollefson@firstseedtests.com



Cooperating Farmers



Tim Bjorklund
Arlington, SD



Scott Sperry
Bath, SD



Greg Lanners
Clear Lake, SD



Chris Fischbach
Mansfield, SD



Myron Keltgen
Watertown, SD



Fred Zenk
Webster, SD

Site	Farmer Members	Soil Texture	Tillage	Previous Crop	Date Planted
Arlington, SD	Tim Bjorklund	silty clay loam	no-till	soybean	05/17/2019
Bath, SD	Scott Sperry	silt loam	strip-till	soybean	05/16/2019
Clear Lake, SD	Greg Lanners	silty clay loam	conventional w/o fall till	soybean	05/17/2019
Mansfield, SD	Chris Fischbach	not available	not available		Not planted, weather delays
Watertown, SD	Myron Keltgen	silty clay loam	conventional w/o fall till	soybean	05/15/2019
Webster, SD	Fred Zenk	silty clay	no-till	soybean	05/15/2019

2019 Early-Season Corn Grain Entries

Brand†	Tech.†	RM	Region(s) Tested		
DAHLMAN Dahlman Seed Company LLP www.dahlmanseed.com 73504 200th Street, Dassel MN 55325 (800) 289-7333					
R47-26VT2PRIB GC	VT2PB	94	SDNEa		
R48-28VT2PRIB GC	VT2PB	95	SDNEa		
DAIRYLAND Dairyland Seed Co., Inc. [Corteva Agriscience] www.dairylandseed.com PO Box 958, West Bend WI 53095 (800) 236-0163					
DS-3550AM	AM	95	MITH NDSEb WICEa	MNEC RRSOB	MNWCa SDNEa
DS-7294A	3220	94	MNEC SDNEa	NDSEb	RRSOB
DS-3518AMXT	AMXT,B	95	MNEC SDNEa	NDSEb	RRSOB
DEKALB DeKalb Brand [Bayer CropScience] www.dekalb.com 800 N. Lindbergh Blvd., St. Louis MO 63167 (800) 768-6387					
DKC47-54 RIB CK	STX,B	97	SDNEa	SDNEb	
FEDERAL Federal Hybrids www.federalhybrids.com 209 3rd St. NE, PO Box 17, West Bend IA 50597 (515) 887-5888					
4185VT2PRIB	VT2PB	91	SDNEa		
4190VT2PRIB	VT2PB	91	SDNEa		
4300VT2P	VT2P	93	SDNEa		
4440VT2PRIB	VT2PB	94	SDNEa		
4580VT2PRIB	VT2PB	95	MNEC	MNWCa	SDNEa
GOLDEN HARVEST Golden Harvest Brand [Syngenta] www.goldenharvestseeds.com 2001 Butterfield Road – Suite 1600, Downers Grove IL 60515 (800) 944-7333					
G90Y04-3220A-EZR	3220,A,B	92	MNEC	RRCEb	SDNEa
G91V51-3110A	3110,A	91	MNEC SDNEa	NDSEb	RRSOB
G95D32-3220-EZR	3220,B	95	MITH WICEa	NDSEb	SDNEa
HEFTY Hefty Seed Company www.heftyseed.com 47504 252nd St., Baltic SD 5700 (866) 769-7200					
H4132VT2P	VT2P	91	NDSEb	RRSOB	SDNEa
H4222VT2PRIB	VT2PB	92	NDSEb	RRSOB	SDNEa
H4322VT2PRIB	VT2PB	93	NDSEb	RRSOB	SDNEa
H4332VT2P	VT2P	93	MNWCa SDNEa	NDSEb	RRSOB
H4522VT2PRIB	VT2PB	95	MNWCa SDNEa	NDSEb	RRSOB

Brand†	Tech.†	RM	Region(s) Tested		
HEINE Heine Hybrid Seed Corn www.heineseeds.com 1014 E. 320th St., Vermillion SD 57069 (605) 677-8263					
6200VT2PRORIB	VT2PB	95	SDNEa		
6225STX	STX	95	SDNEa		
6230	NA	95	SDNEa		
EXP 6100	VT2P	93	SDNEa		
EXP 6150	VT2P	94	SDNEa		
INTEGRA Integra Fortified Seed www.integraseed.com 2219 229th Place, Ames IA 50014 (515) 292-1300					
4119	VT2PB	91	NDSEb	RRSOB	SDNEa
4342	VT2PB	93	NDSEb	RRSOB	SDNEa
4509	VT2PB	95	MITH RRSOB	MIWC SDNEa	NDSEb WICEa
CX901094	VT2P	94	SDNEa		
LATHAM Latham Hi-Tech Seeds www.lathamseeds.com 131 180th St., Alexander IA 50420 (877) 465-2842					
EX 4123 3010	3010	91	MNEC	RRSOB	SDNEa
LH4375VT2PRIB	VT2PB	93	MNEC SDNEa	MNWCa WICEa	RRSOB
LH4437VT2PRIB	VT2PB	94	MNWCa	RRSOB	SDNEa
LH4454VT2PRIB	VT2PB	94	MNEC WICEa	RRSOB	SDNEa
LH4517VT2PRIB	VT2PB	95	IANOu RRSOB	MNEC SDNEa	MNWCa WICEa
NK BRAND NK Brand [Syngenta] www.nkseeds.com 2001 Butterfield Road – Suite 1600, Downers Grove IL 60515 (800) 258-0521					
NK9175-3110A	3110,A	91	MNEC SDNEa	NDSEb WICEa	RRSOB
NK9227-3220A-EZR	3220,A,B	92	MNEC RRSOB	MNWCa SDNEa	NDSEb
PIONEER DuPont Pioneer [Corteva Agriscience] www.pioneer.com PO Box 454, Johnston IA 50131 (800) 247-6803					
P9188AMXT GC	AMXT	91	MNEC	SDNEa	
RENK Renk Seed Co. www.renkseed.com 6809 Wilburn Rd., Sun Prairie WI 53590 (800) BUY-RENK					
RK433VT2P	VT2P	92	NDSEb	RRSOB	SDNEa
RK561DGV2P	VT2P,DG	95	IANOu NDSEb WICEa	MNEC RRSOB	MNWCa SDNEa

Brand‡	Tech.†	RM	Region(s) Tested		
THUNDER Thunder Seed, Inc. www.thunderseed.com 806 Center Ave. W, Dilworth MN 56529 (888) 684-8633					
6094 VT2P	VT2P,B	94	MNEC RRSO _b	MNWC _a SDNE _a	NDSE _b WICE _a
6595 VT2P	VT2P,B	95	MNEC RRSO _b	MNWC _a SDNE _a	NDSE _b WICE _a
6791 VT2P	VT2P,B	91	MNEC SDNE_a	NDSE_b	RRSO_b
6992 VT2P	VT2P,B	92	MNEC SDNE_a	NDSE_b	RRSO_b
6993 VT2P	VT2P,B	93	MNEC RRSO_b	MNWC_a SDNE_a	NDSE_b WICE_a

Brand‡	Tech.†	RM	Region(s) Tested		
TITAN PRO Titan Pro SCI, Inc. www.titanprosci.com 1301 S. 24th St., Clear Lake IA 50428 (641) 357-7283					
82-95 2P GC	VT2P,B	95			SDNE_a
90-94 2P GC	VT2P,B	94			SDNE _a

Harvest reports will identify company as shown in bold

‡ Suffix GC = grower comparison, CK = check

† See last page for abbreviation descriptions

Regions in **BOLD** identify products tested in both 2018 & 2019
Regions in **BLUE** identify products that performed significantly above average in the 2018 test

2019 Late-Season Corn Grain Entries

Brand‡	Tech.†	RM	Region(s) Tested		
DAIRYLAND Dairyland Seed Co., Inc. [Corteva Agriscience] www.dairylandseed.com PO Box 958, West Bend WI 53095 (800) 236-0163					
DS-3750AM	AM	97	MISOa MNSEa SDNEb	MITH MNSWa WICEa	MIWC MNWCa
DS-3810AM	AM	98	MNSEa SDNEb	MNSWa SDSEa	MNWCa WICEa
DS-3519AM	AM,B	96	MITH MNWCa	MNSEa SDNEb	MNSWa WICEa
DS-3715AM	AM,B	98	MISOa MNSEa SDNEb	MITH MNSWa SDSEa	MIWC MNWCa WICEa
DS-4019AM	AM,B	99	MISOa MNWcb WICEb	MITH SDNEb WISOa	MIWC SDSEa
DEKALB DeKalb Brand [Bayer CropScience] www.dekalb.com 800 N. Lindbergh Blvd., St. Louis MO 63167 (800) 768-6387					
DKC47-54 RIB CK	STX,B	97	SDNEa	SDNEb	
DKC50-08RIB GC	STX,B	100	IANWa MNWcb	MNSEa SDNEb	MNSWa SDSEa
DYNA-GRO Dyna-Gro Seed [Nutrien Ag Solutions] www.dynagroseed.com 615 Hilliard Rome Rd., Columbus OH 43228 (614) 620-5008					
D39VC40	VT2P	98	MNSWa SDSEa	MNWCa	SDNEb
FEDERAL Federal Hybrids www.federalhybrids.com 209 3rd St. NE, PO Box 17, West Bend IA 50597 (515) 887-5888					
4680VT2PRIB	VT2PB	96	MNSEa	MNWCa	SDNEb
4800VT2P	VT2PB	98	SDNEb		
4880VT2PRIB	VT2PB	98	MNSEa	MNWCa	SDNEb
4990VT2PRIB	VT2PB	99	MNSEa SDNEb	MNSWa	MNWcb
4999VT2PRIB	VT2PB	99	SDNEb	WISOa	
GOLDEN HARVEST Golden Harvest Brand [Syngenta] www.goldenharvestseeds.com 2001 Butterfield Road – Suite 1600, Downers Grove IL 60515 (800) 944-7333					
G00H12-3010	3010	100	IANOu MIWC SDNEb WISOa	MISOa MNSEa SDSEa	MITH MNWcb WICEb
G97N86-3220-EZR	3220,B	97	IANOu MNWCa	MISOa SDNEb	MNSEa WICEa
G98L17-3000GT	3000GT	98	SDNEb		

Brand‡	Tech.†	RM	Region(s) Tested		
HEFTY Hefty Seed Company www.heftyseed.com 47504 252nd St., Baltic SD 5700 (866) 769-7200					
H4612VT2PRIB	VT2PB	96	MNSEa	MNWCa	SDNEb
H4732VT2P	VT2P	97	MNSEa SDNEb	MNSWa	MNWCa
H4812VT2PRIB	VT2PB	98	MNSEa	MNWCa	SDNEb
H4922VT2PRIB	VT2PB	99	MNSEa SDNEb	MNSWa SDSEa	MNWcb
H4933VT2PDGRIB	VT2PDG,B	99	MNSWa SDSEa	MNWcb	SDNEb
HEINE Heine Hybrid Seed Corn www.heineseeds.com 1014 E. 320th St., Vermillion SD 57069 (605) 677-8263					
6500VT2PRO	VT2P	99	MNSWa	SDNEb	SDSEa
7000STX	STX	100	MNSWa	SDNEb	SDSEa
EXP 6550	VT2P	99	SDNEb	SDSEa	
EXP 7010	VT2P	100	MNSWa	SDNEb	SDSEa
INTEGRA Integra Fortified Seed www.integraseed.com 2219 229th Place, Ames IA 50014 (515) 292-1300					
4782	VT2PB	97	MISOa SDNEb	MITH WICEa	MIWC
4888	STX,B	98	MISOa WICEa	SDNEb	SDSEa
5081	VT2PDG,B	100	MISOa SDNEb WISOa	MITH SDSEa	MIWC WICEb
LATHAM Latham Hi-Tech Seeds www.lathamseeds.com 131 180th St., Alexander IA 50420 (877) 465-2842					
EX 5035 VT2P	VT2P	100	IANOu MNWcb WISOa	MNSEa SDNEb	MNSWa WICEb
LH4657VT2PRIB	VT2PB	96	MNWCa	SDNEb	WICEa
LH4937VT2PRIB	VT2PB	99	IANOu MNWcb WICEb	MNSEa SDNEb	MNSWa SDSEa
LH5025VT2PDGRIB	VT2PDG,B	100	IANOu SDSEa	MNWcb WICEb	SDNEb
LH5377VT2PRIB	VT2PB	100	IANCa MNSWb WISOa	IANOu MNWcb	MNSEb SDNEb
NK BRAND NK Brand [Syngenta] www.nkseeds.com 2001 Butterfield Road – Suite 1600, Downers Grove IL 60515 (800) 258-0521					

Brand†	Tech.†	RM	Region(s) Tested		
NK9610-3010	3010	96	IANOu MNWCa	MNSEa SDNEb	MNSWa WICEa
NK9659-3120-EZR	3120,B	96	SDNEb		
NK9930-3010	3010	99	IANOu MNWcb WICEb	MNSEa SDNEb	MNSWa SDSEa

PIONEER | DuPont Pioneer [Corteva Agriscience]
www.pioneer.com
PO Box 454, Johnston IA 50131 | (800) 247-6803

P9998AMXT GC	AMXT,AQ,B	99	IANOu MNWcb	MNSEa SDNEb	MNSWa
--------------	-----------	----	----------------	----------------	-------

PROSEED | Proseed, Inc.

www.proseed.net
705 E. Brewster, Harvey ND 58341 | (800) 776-3121

1996VT2PRIB GC	VT2P,B	96	SDNEb		
----------------	--------	----	-------	--	--

RENK | Renk Seed Co.

www.renkseed.com
6809 Wilburn Rd., Sun Prairie WI 53590 | (800) BUY-RENK

RK579DGV2P	VT2PDG,B	98	IANOu MIWC MNWCa WICEa	MISOa MNSEa SDNEb WISOa	MITH MNSWa SDSEa
------------	----------	----	---------------------------------	----------------------------------	------------------------

Brand†	Tech.†	RM	Region(s) Tested		
RK587VT2P	VT2P,B	97	IANOu MIWC MNWCa WICEa	MISOa MNSEa SDNEb	MITH MNSWa SDSEa
RK593VT2P	VT2P	96	IANOu MNSEa SDNEb	MITH MNSWa WICEa	MIWC MNWCa
RK608DGV2P	VT2PDG,B	100	IANOu MNSEa SDNEb	MITH MNSWa SDSEa	MIWC MNWcb WICEb

THUNDER | Thunder Seed, Inc.

www.thunderseed.com
806 Center Ave. W, Dilworth MN 56529 | (888) 684-8633

6098 VT2P	VT2P,B	98	MNWCa WICEa	SDNEb	SDSEa
6996 VT2P	VT2P,B	96	MNWCa	SDNEb	WICEa
6999 VT2P	VT2P,B	99	MNWCb	SDNEb	SDSEa

Harvest reports will identify company as shown in bold

‡ Suffix GC = grower comparison, CK = check

† See last page for abbreviation descriptions

Regions in **BOLD** identify products tested in both 2018 & 2019
Regions in **BLUE** identify products that performed significantly
above average in the 2018 test

PRODUCT SUFFIX IDENTIFIERS	
Code	Product Suffix Description
CK	Check product found in early- and full-season tests
GC	"Grower Comparison" product for farmer cooperator

TECHNOLOGY (Tech.) CODE LEGEND	
Code	Technology Description
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)
3330	Agrisure® Viptera® 3330 (Vip,CB,HX,LL,GT)
A	Agrisure® Artesian®
AM	Optimum® AcreMaxv (YGCB,HX,LL,RR2)
AMT	Optimum® AcreMax® TRIssect (HX,RW,LL,RR2)
AMX	Optimum® AcreMax® Xtra (YGCB,HXT,LL,RR2)
AMXT	Optimum® AcreMax® Xtreme (YGCB,HXT,RW,LL,RR2)
AQ	Optimumv AQUAMaxv
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® (VT3PHXT,RR2,LL)
Tre	Genuity® Trecepta™
VT2P	Genuity® VT Double PRO®
VT3P	Genuity® VT Triple PRO®
YGCB	YieldGard® Corn Borer

REFUGE BLEND* (RIB) SEED PRODUCTS	
Code	Refuge Blend Descriptions
N	No
Y	Yes, refuge included in test product

* The genetics of the refuge component in a product may vary.

NOTES

Harvest reports will identify company as shown in **bold**

‡ Suffix **GC** = grower comparison, **CK** = check, **S** = USB Sponsored Entry

† See last page for abbreviation descriptions

Regions in **BOLD** identify products tested in both 2018 & 2019

Regions in **BLUE** identify products that performed significantly above average in the 2018 test