

2022 Corn Grain Products and Region Information Minnesota West Central - MNWC

Early-Season Test **93-98 RM**

Full-Season Test **99-102 RM**

FIRST Field Manager



Ed Dahle

NewVenture, LLC
Ellendale, MN
(507) 456-6624
ed.dahle@firstseedtests.com



Farmer Members - Plot hosts



Michael Stamer

Michael Stamer Farms
Belgrade, MN



Doug Nelson

Clinton, MN



Rod and Brody Lindquist

Kerkhoven, MN



Nathan Ide

Lester Prairie, MN



Dusten Williamson

Montevideo, MN



Matt Moe

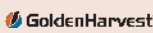
Starbuck, MN

Site	Farmer Members	Soil Texture	Tillage	Previous Crop	Date Planted
Belgrade, MN	Michael Stamer Michael Stamer Farms	not available ‡	conventional w/ fall till	sugar beets	May 17
Clinton, MN	Doug Nelson	not available ‡	conventional w/ fall till	Soybeans	May 28
Kerkhoven, MN	Rod and Brody Lindquist	not available ‡	conventional w/ fall till	Corn	May 28
Lester Prairie, MN	Nathan Ide	not available ‡	conventional w/ fall till	corn, 2+ yr	May 17
Montevideo, MN	Dusten Williamson	not available ‡	conventional w/ fall till	Soybeans	May 24
Starbuck, MN	Matt Moe	not available ‡	conventional w/ fall till	Soybeans	May 24

‡ Data will be available in Harvest Reports

2022 MNWC Corn Grain Entries

Brand†	RM	Tech.†	RIB	STrt†	Region(s) Tested		
Anderson Anderson Seeds http://www.andersonseedsmn.com 37825 County Rd. 63, St. Peter MN 56082 (507) 246-5032							
681VT2P ↗	100	VT2P	N	AC,P2	IANOu	MNWCb	
786R ↗	95	RR2	N	Treated	MNWCa		
Augusta Augusta Seed Corporation http://www.augustaseed.com PO Box 899, Staunton VA 24482 (540) 886-6055							
A1946-3120	95	AA	N	AC,P5V	MNEC	MNSEu	MNWCa
					SDNEa	WICEa	
A2148-3220-EZ	98	V	Y	CM,C2	MNSEa	MNWCa	SDNEb
					WICEa		
A22-250	100	AA	Y	CM,C5,Vi	IANOu	MISOa	MITH
					MNSEa	MNSWa	MNWCb
					SDSEa	WICEb	WISOa
Dairyland Dairyland Seed Co., Inc. [Corteva Agriscience] http://www.dairylandseed.com PO Box 958, West Bend WI 53095 (800) 236-0163					 DAIRYLAND SEED		
DS-3477AM	94	AM	Y	Lum, L1	MNEC	MNSEu	MNWCa
					RRSOb	SDNEa	WICEa
DS-3550AM ↗	95	AM	Y	Lum, L1	MNEC	MNSEu	MNWCa
					RRSOb	SDNEa	WICEa
DS-3601AM	96	AM	Y	Lum, L1	MITH	MNSEu	MNWCa
					SDNEb	WICEa	
DS-3727AM ↗	97	AM	Y	Lum, L1	MITH	MNSEa	MNSWa
					MNWCa	SDNEb	WICEa
DS-3900AM	99	AM	Y	Lum, L1	MISOa	MITH	MNSEa
					MNSWa	MNWCb	SDNEb
					SDSEa	WICEb	WISOa
DS-3959Q ↗	99	QR	Y	Lum, L1	MISOa	MITH	MNSEa
					MNSWa	MNWCb	SDNEb
					SDSEa	WICEb	WISOa
DS-4014Q ↗	100	QR	Y	Lum, L1	MITH	MNSEa	MNSWa
					MNWCb	SDNEb	SDSEa
					WICEb	WISOa	
DS-4018AM ↗	101	AM	Y	Lum, L1	ILNOu	MISOa	MITH
					MNWCb	NCTSa	WICEb
					WISOa		
DS-4219AM	102	AM	Y	Lum, L1	ILNOu	MISOa	MITH
					MNSEa	MNSWa	MNWCb
					NCTSa	SDSEa	WICEb
					WISOa		

Brand†	RM	Tech.†	RIB	STrt†	Region(s) Tested		
Enestvedt Enestvedt Seed Company http://www.enestvedtseeds.com 75802 County Rd. 12, Sacred Heart MN 56285 (320) 765-2728							
E539DP RIB	102	VT2P	Y	AC,P2	MNSEa	MNWCb	SDSEa
E600DP RIB ↗	99	VT2P	Y	AC,P2	MNSWa	MNWCb	SDNEb
E640DP RIB ↗	94	VT2P	Y	AC,P2	MNEC	MNWCa	
E658DP RIB ↗	96	VT2P	Y	AC,P2	MNWCa	SDNEb	
E692	98	TRE	Y	P5V	MNSWa	MNWCa	
Epley Epley Bros. Hybrids, Inc. None 22494 Yale Ave., Shell Rock IA 50670 (800) 728-6293							
E9807TRE	98	TRE	N	Vi5	MNWCa		
Federal Federal Hybrids http://www.federalhybrids.com 209 3rd St. NE, West Bend IA 50597 (515) 887-5888							
4830 TRE	98	TRE	Y	AC,P5V,MAG	IANOu	MNSEa	MNWCa
4833 VT2P	98	VT2P	Y	AC,P2,MAG	MNWCa		
5120 TRE	101	TRE	Y	AC,P2,MAG	IANCa	IANWa	MNSEa
					MNSWa	MNWCb	WICEb
5200 VP3110	102	3110	Y	AC,P2,MAG	MNWCb		
5280 VT2PRIB ↗	102	VT2P	Y	AC,P2,MAG	MNSEa	MNWCb	
Gold Country Gold Country Seed [Bayer CropScience] http://www.goldcountryseed.com 16506 MN-15, Hutchinson MN 55350 (320) 587-1050							
100-19TRE	100	TRE	Y	Treated	MNSEa	MNSWa	MNWCb
101-51RSP	101	STXP	Y	Treated	MNSEa	MNSWa	MNWCb
95-36RSS	95	STX	Y	AC,P5V,EDC-B	MNSEu	MNWCa	
97-14R2P ↗	97	VT2P	N	AC,P5V,EDC-B	MNWCa		
98-15RSS	98	STX	Y	AC,P5V,EDC-B	MNSEa	MNSWa	MNWCa
99-01R2P ↗	99	VT2P	N	AC,P5V,B300	MNSEa	MNWCb	
Golden Harvest Golden Harvest Brand [Syngenta] http://www.goldenharvestseeds.com 2001 Butterfield Road, Downers Grove IL 60515 (800) 944-7333							
G00A97-AA	100	AA	Y	AVC,C2,Vi,Va	IANOu	IANWa	MNSEa
					MNSWa	MNWCb	SDNEb
					SDSEa	WICEb	WISOa

G93A49-D	93	D	Y	AVC,C2,Vi,Va	MITH MNEC MNWCa RRSOB SDNEa
G95D32-V GC ➤	95	V	Y	AVC,C2,Vi,Va	MNWCa
G97A36-V	97	V	Y	AVC,C2,Vi,Va	IANOu MITH MNSEa MNWCa WICEa

Hefty | Hefty Seed Company
<http://www.heftyseed.com>
 47504 252nd St., Baltic SD 57003
 (866) 769-7200



H4332	93	VT2P	N	HC	MNWCa RRSOb SDNEa
H4462	94	VT2P	N	HC	MNWCa RRSOb SDNEa
H4653 RIB ➤	96	VT2PDG	Y	HC	MNWCa SDNEb
H4732 ➤	97	VT2P	N	HC	MNSEa MNSWa MNWCa SDNEb
H4844 RIB	98	STX	Y	HC	MNWCa
H4933 RIB ➤	99	VT2PDG	Y	HC	MNWCb
H4942 RIB ➤	99	VT2P	Y	HC	MNSEa MNSWa MNWCb SDNEb SDSEa
H5055 ➤	100	TRE	N	HC	MNSEa MNSWa MNWCb SDNEb SDSEa
H5062	100	VT2P	N	HC	MNSEa MNSWa MNWCb SDNEb SDSEa
H5254	102	STX	N	HC	IANCa IANWa MNSEa MNWCb PACE SDSEa

Integra | Integra Fortified Seed [Wilbur-Ellis]
<http://www.integraseed.com>
 2219 229th Place, Ames IA 50014
 (515) 292-1300



4509 VT2PRIB ➤	95	VT2P	Y	AC,P5V,SU+Zn	MNWCa SDNEa WICEa
4702 VT2PRIB ➤	97	VT2P	Y	AC,P5V,SU+Zn	IANOu MNSWa MNWCa SDNEb WICEa
4993 TRERIB	99	TRE	N	AC,P5V	IANOu MIS0a MITH MNSEa MNSWa MNWCb SDNEb SDSEa WICEb
5052 VT2PRIB ➤	100	VT2P	Y	AC,P5V,SU+Zn	IANOu MIS0a MITH MNSEa MNSWa MNWCb SDNEb SDSEa WICEb WIS0a
5280 VT2PRIB ➤	102	VT2P	Y	AC,P5V,SU+Zn	ILNOu MIS0a MNSEa MNWCb SDSEa WICEb WIS0a

Jacobsen | Jacobsen Hybrid Corn Company, Inc.
<http://www.jacobsenseed.com>
 129 9th Street, Lake View IA 51450
 (800) 761-1024



JS7045VT2PR GC	95	VT2P	Y	AC,P2,Va	MNWCa
JS7107VT2PR	102	VT2P	Y	AC,P2,Va	MNSWa MNWCb
JS8053TRE	98	TRE	N	AC,P2,Va	MNWCa SDNEb

Latham | Latham Hi-Tech Seeds
<http://www.lathamseeds.com>
 131 180th St., Alexander IA 50420
 (877) 465-2842



LH 4375 VT2P RIB ➤	93	VT2P	Y	AC,P2	MNEC MNWCa RRSOb SDNEa WICEa
LH 4517 VT2P RIB ➤	95	VT2P	Y	AC,P2	MNWCa RRSOb SDNEa
LH 4527 VT2P RIB	95	VT2P	Y	AC,P5V,EDC-B	IANOu MNEC MNWCa RRSOB SDNEa WICEa
LH 4657 VT2P RIB ➤	96	VT2P	Y	AC,P2	IANOu MNWCa SDNEb WICEa
LH 4669 SS RIB ➤	96	STX	Y	AC,P5V	IANOu MNWCa SDNEb
LH 4937 VT2P RIB	99	VT2P	Y*	AC,P2	IANOu MNSEa MNSWa MNWCb SDNEb WICEb
LH 4957 VT2P RIB ➤	99	VT2P	Y	AC,P2,Sb	MNWCb SDNEb
LH 5047 VT2P RIB ➤	100	VT2P	Y	AC,P2	IANOu MNSEa MNSWa MNWCb SDNEb SDSEa WICEb
LH 5209 DV ➤	102	DV	Y	AVC,C2,Vi,Va	IANCa IANWa MNSEa MNSWa MNWCb SDSEa WICEb
LH 5245 VT2P RIB ➤	102	VT2P	Y	AC,P2	IANCa IANWa MNSEa MNSWa MNWCb SDSEa WICEb

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



P0075AM CK	100	AM	Y	Lum	MNWCa MNWCb
------------	-----	----	---	-----	-------------

Renk | Renk Seed Co.
<http://www.renkseed.com>
 6809 Wilburn Rd., Sun Prairie WI 53590
 (800) BUY-RENK



RK444VT2P	93	VT2P	N	AC,P5V	MNEC MNSEu MNWCa RRSOB SDNEa
RK502SSTX	95	STX	N	AC,P5V	MITH MNEC MNSEu MNWCa RRSOb SDNEa WICEa
RK561DGV2P	95	VT2PDG	N	AC,P2	MITH MNSEu MNWCa SDNEb WICEa
RK579DGV2P ➤	99	VT2PDG	Y	AC,P2	IANOu MIS0a MITH MNSEa MNSWa MNWCb SDNEb SDSEa WICEb WIS0a
RK590VT2P ➤	98	VT2P	N	AC,P2	IANOu MITH MNSEa MNSWa MNWCa SDNEb SDSEa WICEa
RK597SSPRO	99	STXP	N	AC,P5V	IANOu MIS0a MITH MNSEa MNSWa MNWCb SDSEa WICEb WIS0a
RK600VT2P ➤	100	VT2P	N	AC,P2	IANOu MIS0a MITH MNSEa MNSWa MNWCb SDSEa WICEb WIS0a

RK615SSTX	102	STX	Y	AC,P5V	IANCa	IANWa	ILNOu
					MISOa	MITH	MNSEa
					MNSWa	MNWCb	NCTSa
					SDSEa	WICEb	WISOa

Thunder | Thunder Seed, Inc.
<http://www.thunderseed.com>
 806 Center Ave West, Dilworth MN 56529
 (888) 684-8633



T6298 VT2P ↗	98	VT2P	Y	AC,P2	MNSEa	MNWCa	SDNEb
					SDSEa	WICEa	
T6300 VT2P	100	VT2P	Y	AC,P5V,EDC-B	MNSEa	MNWCb	SDSEa
T6397 AA	97	AA	Y	AC,P2	MNWCa	SDNEb	WICEa
T6398 TRE	98	TRE	Y	AC,P2	MNSEa	MNWCa	SDNEb
					SDSEa	WICEa	
T6902 VT2P ↗	102	VT2P	Y	CM,C2,Vi	MNSEa	MNWCb	SDSEa
T6996 VT2P ↗	96	VT2P	Y	AC,P2	MNWCa		
T6999 VT2P ↗	99	VT2P	Y	AC,P2	MNSEa	MNWCb	SDNEb
					SDSEa		
T8396 SS	96	STX	Y	AC,P5V,EDC-B	MNWCa	SDNEb	WICEa

Titan Pro | Titan Pro SCI, Inc.
<http://www.titanprosci.com>
 1301 S. 24th St., Clear Lake IA 50428
 (641) 357-7283



11-98 2P ↗	98	VT2P	Y	AC,P2	IANOu	MNSEa	MNSWa
					MNWCa		
16-00 5222 ↗	100	DV	Y	CM,C2	IANOu	MNWCb	
26-02 PCE	102	PC,E	N	CM,C2	IANCa	IANWa	MNSEa
					MNSWa	MNWCb	
82-95 2P ↗	95	VT2P	Y	AC,P2	MNWCa		

Harvest reports will identify company as shown in bold.

‡ Suffix GC = grower comparison, CK = check

† See last page for abbreviation descriptions

Products and Regions in **BOLD** identify hybrids tested in both 2022 & 2021

Regions in **BLUE** identify products that placed in the regional Top 30 in 2021

* RIB Refuge product may or may not occur in entry of the same hybrid in other years

ABBREVIATION KEY | SEED TECHNOLOGIES AND TREATMENTS

Product Suffix Key

CK	Check product found in early- and full- season tests
GC	Grower Comparison product from farmer cooperator or field manager
S	United Soybean Board sponsored entry

Corn Seed Technology Key

ABBREVIATION	DESCRIPTION
3000GT	Agrisure [®] 3000GT (CB,RW,LL,GT)
3010	Agrisure [®] 3010 (GT,CB,LL), formerly GT/CB/LL
3011	Agrisure [®] 3011 (CB,RW,LL,GT)
3110	Agrisure [®] Viplera [®] 3110 (Vip,CB,LL,GT)
3111	Agrisure [®] Viplera [®] 3111 (Vip,CB,RW,LL,GT)
A	Agrisure [®] Artesian [®]
AA	Agrisure [®] Above (CB,HX,LL,GT), formerly Agrisure [®] 3120
AM	Optimum [®] AcreMax [®] (YGCB,HX,LL,RR2)
AML	Optimum [®] AcreMax [®] Leptra [®] (Vip,YGCB,HX,LL,RR2)
AMXT	Optimum [®] AcreMax [®] Xtreme (YGCB,HXT,RW,LL,RR2)
AQ	Optimum [®] AQUAmax [®]
AT	Agrisure [®] Total (CB,HXX,RW,LL,GT), formerly Agrisure [®] 3122
CONV	conventional corn
D	Duracade [®] (CB,HX,RW,RW2,LL,GT), formerly Agrisure Duracade [®] 5122
DV	DuracadeViplera [™] (Vip,CB,HX,RW,RW2,LL,GT), formerly Agrisure Duracade [®] 5222
DVZ	DuracadeViplera [™] Z3 (Vip,CB,VTP,RW,RW2,LL,GT), formerly Agrisure Duracade [®] 5332
DG	DroughtGard [®]
E	Enlist [™] (2,4-D, glyphosate, fop tolerance)
GT	Agrisure [®] GT
PC	PowerCore [™] (HX,VT2P)
QR	Qrome [™]
RR2	Roundup Ready [®] 2 Corn
STX	SmartStax [®] (VT3PHXX)
STXP	SmartStax [®] Pro With RNAi Technology
TRE	Trecepta [®]
V	Viplera [™] (Vip,CB,HX,LL,GT), formerly Agrisure Viplera [™] 3220
VZ	Viplera [™] Z3 (Vip,CB,VTP,LL,GT), formerly Agrisure Viplera [™] 3330
VT2P	VT Double PRO [®]

Corn Seed Treatment Key

ABBREVIATION	DESCRIPTION
NA	not available
Treated	Treated seed, unspecified
AC	Acceleron [®] unspecified
AC,P1	Acceleron [®] 1250
AC,P1V	Acceleron [®] 1250/Votivo
AC,P2	Acceleron [®] 250
AC,P2V	Acceleron [®] Poncho 250/Votivo
AC,P5	Acceleron [®] 500
AC,P5V	Acceleron [®] Poncho 500/Votivo
AM,J2	AmazeUS-F IM 250
AV500	Avicta [®] 500
AVC,C2	Avicta [®] Complete 250
AVC,C5	Avicta [®] Complete 500
B300	Acceleron [™] B-300 SAT
B360	Acceleron [®] BioRise [™] B-360 ST
BPS	Burrus PowerShield
CM,C1	CruiserMaxx [®] 1250
CM,C2	CruiserMaxx [®] 250
CM,C5	Cruisermaxx [®] 500
EDC	Enhanced Disease Control
EDC-B	Acceleron [®] BASIC
EDC-EL	Acceleron [™] ELITE
Edge-CST	Vibrance [®] Cinco + Cruiser [®] (Midland Genetics)
Ebberts	Ebberts Complete Corn (Ebberts Field Seeds)
HC	Hefty Complete
Lum	LumiGEN [™] (Corteva Agriscience)
Lum,L1	LumiGEN [™] , Lumisure 1250
MSC	Miller Hybrids ShieldCoat [™] with Vertex
MAG	ArmorGuard (Federal Hybrids)
MQ,In	Maxim Quattro, Intego Vigor
Ra	Radius 500 (Local Seed Co)

Sb	SabrEx Innoculant
Se,Sa,Sn,Sp	Senator 250, Sativa, Spirato, Sebring
St	Stamina
SU	StepUp
Ti	Titan Corn 250 (M & W Seeds)
Va	Vayantis [®]
Vi	Vibrance [®]
ViS	Vibrance [®] Cinco

Soybean Seed Technology Key

ABBREVIATION	DESCRIPTION
CONV	Conventional
E3	Enlist E3 [®] (2,4-D, choline, glyphosate, LL)
LLGT27	LibertyLink [®] GT27 [®]
RRX	Roundup Ready 2 Xtend [®]
RXF	Roundup Ready 2 XtendFlex [®]
ST	Sulfonylurea tolerant

Soybean Seed Treatment Key

ABBREVIATION	DESCRIPTION
NA	not available
Treated	Treated seed, unspecified
Untreated	No seed treatment applied
A2020	Alert 2020 (Partners Brand Seed)
ACi	Acceleron [®] Standard Insecticide-Fungicide
AVC,C5,Vi	Avicta [®] Complete 500, Vibrance
ASf,SA	AgriShield Max with Saltro [®]
B-200	B-200 SAT
CGT	Chemgro gro-Tek (Chemgro Seed)
CMBV	CruiserMaxx [®] Beans, Vibrance [®]
DFender	DFender (Legacy Seeds)
DST4	Dominance 4 ST
DST5	Dominance 5 ST
EcTC,NFNH	Eclipse US Total Coverage Trio IM, N-Force, N-Hibit
Edge-SST	Cruiser [®] , Apron XL [®] , Maxim [®] , Dynasty [®] , Mertect [®] , Optimize [®] , Saltro [®] (Midland Genetics)
Ebberts	Ebberts Complete Soybean (Ebberts Field Seeds)
EQV	Equity VIP
F,I	Fungicide-Insecticide
Ga	Gaucha [®]
Gr+	Great Start Max Plus (Great Heart Seed)
HCS	Hefty Complete Soybeans
IL	iLeVO [®]
IS	Intego [®] Suite
Liftoff Stage 2	Insecticide-Fungicide (Rupp Seeds)
Lu	Lumisena [™] (Corteva Agriscience)
Lum	LumiGEN [™] (Corteva Agriscience)
MAX	Maximize (Meherrin Ag)
NLSB	NexLevel SB Elite and Marathon Extreme (Agri Partners)
OB	Obvius Plus
Obtayn	Obtayn (Seedway Seeds)
PG+	Profit Guard+ (Cornelius Seed)
PS	Pro-Shield (Mid-Atlantic Seeds)
PU	Protect Ultra
Re	Redigo 480
Rey	Relenya [®]
RP	Radius Premium (Local Seed Co)
Ri	Rizolex
SA	Saltro [®]
SfI	Stine XP F&I
SS	SoyShield
Va	Vayantis [®]
WyK	WyckOAT fueled by Soy-Defense (Wyckoff Hybrids)

Soybean Cyst Nematode (SCN) Resistance Rating

ABBREVIATION	SOYBEAN CYST NEMATODE DESCRIPTION
NA	information is not available
S	susceptible
MR	moderate resistance
R	resistant