

2022 Corn Grain Products and Region Information Red River South North Dakota & Minnesota - RRSO

Early-Season Test **85-90 RM**

Full-Season Test **91-95 RM**

FIRST Field Manager



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Farmer Members - Plot hosts



Chad Biss

Wendell, MN



Rydell Farms

Fairmount, ND



Todd Toppen

Kindred, ND



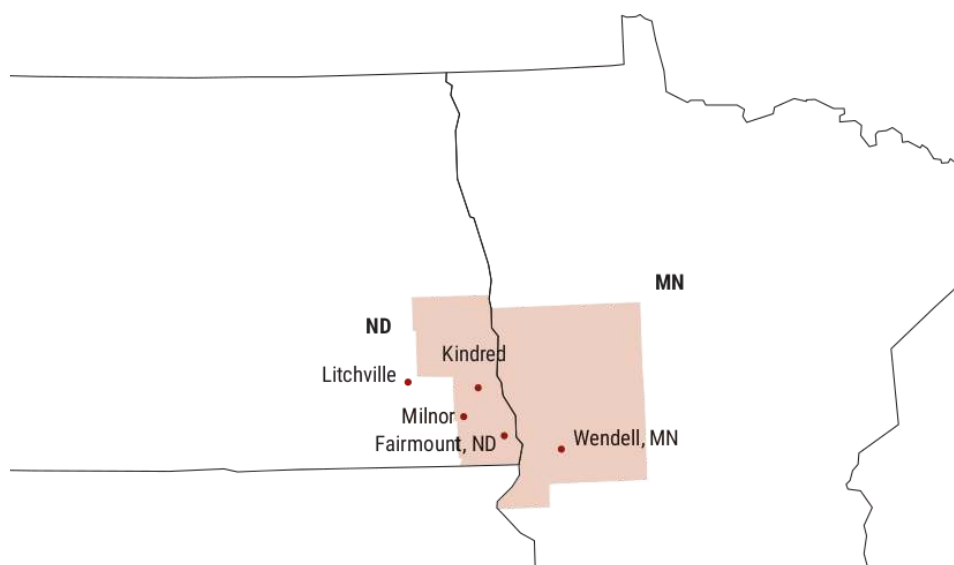
Mark Formo

Litchville, ND



Steve Hogness

Milnor, ND



Site	Farmer Members	Soil Texture	Tillage	Previous Crop	Date Planted
Wendell, MN	Chad Biss	clay loam	conventional w/ fall till	Soybeans	May 24
Fairmount, ND	Rydell Farms	not available	not available	not available	Not planted due to weather delays
Kindred, ND	Todd Toppen	silty clay	conventional w/ fall till	Soybeans	May 26
Litchville, ND	Mark Formo	silty clay loam	conventional w/ fall till	Soybeans	May 28
Milnor, ND	Steve Hogness	silt loam	strip-till	Soybeans	May 23

2022 RRSO Corn Grain Entries

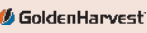
Brand [†]	RM	Tech. [†]	RIB	STrt [†]	Region(s) Tested
Dairyland Dairyland Seed Co., Inc. [Corteva Agriscience] http://www.dairylandseed.com PO Box 958, West Bend WI 53095 (800) 236-0163 					

DS-2505Q	85	QR	Y	Lum, L1	RRCEa RRSOa
DS-2531AM	85	AM	Y	Lum, L1	RRCEa RRSOa
DS-2919AM	89	AM	Y	Lum, L1	RRCEb RRSOa
DS-3022AM ↗	90	AM	Y	Lum, L1	RRCEb RRSOa
DS-3203AM	92	AM	Y	Lum, L1	MNEC MNSEu RRSOb SDNEa
DS-3366AM ↗	93	AM	Y	Lum, L1	MNEC MNSEu RRSOb SDNEa WICEa
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

DeKalb DeKalb Brand [Bayer CropScience] http://www.dekalb.com 800 N. Lindbergh Blvd., St. Louis MO 63167 (800) 768-6387 					
DKC35-88RIB GC	85	VT2P	Y	AC,P5V,SU+Zn	RRSOa
DKC40-99RIB CK	90	TRE	Y	AC,P5V,EDC-EL	RRSOa RRSOb
DKC44-98RIB GC	94	VT2P	Y	AC,P5V,EDC-EL	RRSOb

Dyna-Gro Dyna-Gro Seed [Nutrien Ag Solutions] http://www.dynagroseed.com 3005 Rocky Mountain Ave, Loveland CO 80538 (970) 685-3300 					
D27VC87RIB ↗	87	VT2P	N	AC,P5V	RRCEb RRSOa
D28VC33	88	VT2P	N	AC,P5V	RRCEb RRSOa
D31VC23	91	VT2P	N	AC,P2	RRSOb SDNEa
D33QZ83	93	V	N	AC,P5V	RRSOb SDNEa
D34VC93	94	VT2P	N	AC,P5V,EDC-B	MITH RRSOb SDNEa

Enestvedt Enestvedt Seed Company http://www.enestvedtseeds.com 75802 County Rd. 12, Sacred Heart MN 56285 (320) 765-2728 					
E612RR ↗	92	RR2	N	AC,P2	RRSOb

Golden Harvest Golden Harvest Brand [Syngenta] http://www.goldenharvestseeds.com 2001 Butterfield Road, Downers Grove IL 60515 (800) 944-7333 					
G87A53-V	87	V	Y	AVC,C2,Vi,Va	MNEC RRCEb RRSOa

Brand [†]	RM	Tech. [†]	RIB	STrt [†]	Region(s) Tested
G90S99-DV ↗ 90 DV Y AVC,C2,Vi,Va RRSOa					
G91V51-DV ↗ 91 DV Y AVC,C2,Vi,Va MNEC RRSOb SDNEa					
G93A49-D 93 D Y AVC,C2,Vi,Va MITH MNEC MNWCa RRSOb SDNEa					

Hefty Hefty Seed Company http://www.heftyseed.com 47504 252nd St., Baltic SD 57003 (866) 769-7200 					
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H3632	86	VT2P	N	HC	RRCEb RRSOa
H3712 RIB ↗	87	VT2P	Y	HC	RRCEb RRSOa
H4052 ↗	90	VT2P	N	HC	RRCEb RRSOa
H4064	90	STX	N	HC	RRCEb RRSOa
H4262 RIB	92	VT2P	Y	HC	RRSOb SDNEa
H4332	93	VT2P	N	HC	MNWCa RRSOb SDNEa
H4462	94	VT2P	N	HC	MNWCa RRSOb SDNEa
H4522	95	VT2P	N	HC	RRSOb SDNEa
H4564	95	STX	N	HC	RRSOb SDNEa

Innotech Rob See Co https://www.robseeco.com/ PO Box 129, Waterloo NE 68069 					
IC3983-3220 ↗	89	V	Y	AVC,C2,Vi,Va	RRCEb RRSOa

Integra Integra Fortified Seed [Wilbur-Ellis] http://www.integraseed.com 2219 229th Place, Ames IA 50014 (515) 292-1300 					
3629 VT2PRIB ↗	86	VT2P	Y	AC,P5V,SU+Zn	RRSOa
4023-3220A	90	V	N	CM,C2,Vi	RRSOa

Latham Latham Hi-Tech Seeds http://www.lathamseeds.com 131 180th St., Alexander IA 50420 (877) 465-2842 					
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LH 3695 VT2P RIB ↗	86	VT2P	Y	AC,P2	RRCEb RRSOa
LH 3827 VT2P RIB ↗	88	VT2P	Y	AC,P2	RRCEb RRSOa
LH 3867 VT2P RIB	88	VT2P	Y	AC,P2	RRCEb RRSOa
LH 3937 VT2P RIB ↗	89	VT2P	Y	AC,P2	MNEC RRCEb RRSOa
LH 4242 VT2P RIB ↗	92	VT2P	Y	AC,P2	RRSOb SDNEa
LH 4375 VT2P RIB ↗	93	VT2P	Y	AC,P2	MNEC MNWCa RRSOb SDNEa WICEa
LH 4454 VT2P RIB ↗	94	VT2P	Y	AC,P2	RRSOb SDNEa
LH 4517 VT2P RIB ↗	95	VT2P	Y	AC,P2	MNWCa RRSOb SDNEa

Legacy | Legacy Seeds
<https://www.legacyseeds.com/>
P.O. Box 68, Scandinavia WI 54977
(886) 791-6390



LC353-22	85	AA	Y	AC,P2	RRSOa
LC403-22	90	AA	Y	AC,P2	RRCEb RRSOa

NK Brand | NK Brand [Syngenta]
<http://www.nkseeds.com>
2001 Butterfield Road, Downers Grove IL 60515
(800) 258-0521



NK8760-V	87	V	Y	AVC,C2,Vi,Va	RRCEb RRSOa
NK9175-DV ↗	91	DV	Y	AVC,C2,Vi,Va	RRSOb SDNEa
NK9231-AA	92	AA	Y	AVC,C2,Vi,Va	RRSOb
NK9347-D	93	D	Y	AVC,C2,Vi,Va	MITH RRSOb SDNEa WICEa

REA | REA Hybrids [Bayer CropScience]
<http://www.rea-hybrids.com>
4745 6th Ave. SE, Aberdeen SD 57402
(800) 592-1215



2B863 ↗	86	VT2P	Y	AC,P5V,EDC-B	RRCEb RRSOa
3B903 ↗	90	VT2P	Y	AC,P5V,EDC-B	RRCEb RRSOa
4B944 ↗	94	VT2P	Y	AC,P5V,EDC-B	RRSOb SDNEa
4B958 ↗	95	VT2P	Y	AC,P5V,EDC-B	RRSOb SDNEa
86A94	86	STX	Y	AC,P5V,EDC-B	RRCEb RRSOa
92B10	92	VT2P	Y	AC,P5V,EDC-B	RRSOb SDNEa
95A36	95	STX	Y	AC,P5V,EDC-B	RRSOb SDNEa
EXP88B04	88	VT2P	Y	AC,P5V,EDC-B	RRCEb RRSOa

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



RK297VT2P ↗	89	VT2P	N	AC,P2	MNEC RRCEb RRSOa
RK400VT2P	90	VT2P	N	AC,P2	MNEC RRCEb RRSOa
RK444VT2P	93	VT2P	N	AC,P5V	MNEC MNSEu MNWCa RRSOb SDNEa
RK502SSTX	95	STX	N	AC,P5V	MITH MNEC MNSEu MNWCa RRSOb SDNEa WICEa

Rob-See-Co | Rob See Co
<https://www.robseeco.com/>
PO Box 129, Waterloo NE 68069



RC3601-GTA	86	GTA	N	CM,C2,Vi	RRCEb RRSOa
RC4166-3110A ↗	91	3110A	N	CM,C2,Vi	RRSOb SDNEa
RC4213-3120	92	AA	Y	AVC,C2,Vi,Va	RRSOb SDNEa
RC4535-3110 ↗	95	3110	N	CM,C2,Vi	RRSOb SDNEa

Stine | Stine Seed Company
<http://www.stinseed.com>
22555 Laredo Trail, Adel IA 50003
(800) 362-2510



9319-10 ↗	93	3010	N	Se,Sa,Sn,Sp	RRSOb
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Thunder | Thunder Seed, Inc.
<http://www.thunderseed.com>
806 Center Ave West, Dilworth MN 56529
(888) 684-8633



T6085 VT2P ↗	85	VT2P	Y	AC,P2	RRCEa RRSOa
T6185 VT2P ↗	85	VT2P	Y	AC,P2	RRCEa RRSOa
T6294 VT2P ↗	94	VT2P	Y	AC,P2	RRSOb SDNEa
T6389 VT2P	89	VT2P	Y	AC,P2	RRCEb RRSOa
T6595 VT2P ↗	95	VT2P	Y	AC,P2	RRSOb SDNEa
T6791 VT2P ↗	91	VT2P	Y	AC,P2	RRSOb SDNEa
T6888 VT2P ↗	88	VT2P	Y	AC,P2	RRCEb RRSOa
T6987 VT2P ↗	87	VT2P	Y	AC,P2	RRCEb RRSOa
T6992 VT2P ↗	92	VT2P	Y	AC,P2	RRSOb SDNEa
THX22-95	95	VT2P	Y	AC,P5V,EDC-B	RRSOb SDNEa WICEa

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 [®] (YGC8,HX,LL,RR2)
AML	Optimum [®] AcreMax [®] Leptra [®] (Vip,YGC8,HX,LL,RR2)
AMXT	Optimum [®] AcreMax [®] Xtreme (YGC8,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,VTP2P)
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)
SA	Saltro [®]
SFI	Stine XP F&I
SS	SoyShield
TFI	ThunderStruck F & I (Thunderseed Inc.)
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