

2022 Soybeans Products and Region Information Red River Central North Dakota & Minnesota - RRCE

All-Season Test 0.2-0.9 MG

FIRST Field Manager



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Farmer Members - Plot hosts



Matthew Krueger
East Grand Forks, MN



Curtis Brendemuhl
WCD Brendemuhl Farms
Georgetown, MN



Tim Berntson
Buffalo, ND









Thomas Hiam
Colgate, ND

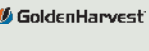


Site	Farmer Members	Soil Texture	Tillage	Previous Crop	Date Planted
East Grand Forks, MN	Matthew Krueger	silty clay loam	conventional w/o fall till	Corn	Jun 9
Georgetown, MN	Curtis Brendemuhl WCD Brendemuhl Farms	silty clay	not available ‡	wheat	May 22
Buffalo, ND	Tim Berntson	loam	conventional w/ fall till	Corn	May 26
Colgate, ND	Thomas Hiam	loam	conventional w/ fall till	Navy Beans	Jun 8

‡ Data will be available in Harvest Reports

2022 RRCE Soybeans Entries

Brand†	RM	Tech.†	SCN	STrt†	Region(s) Tested
AgriGold AgriGold [AgReliant Genetics, LLC] https://agrigold.com/ 5381 Akin Road, St. Francisville IL 62460 (822) 262-7333					
					
G0303E3	0.3	E3		ASfi,SA	RRCE
G0577E3	0.5	E3		ASfi,SA	RRCE
Asgrow Asgrow Brand [Bayer CropScience] http://www.asgrow.com 800 N. Lindbergh Blvd., St. Louis MO 63167 (314) 694-1000					
					
AG02XF2 §	0.2	RXF		ACi	RRCE
AG04XF2 §	0.4	RXF		ACi	RRCE RRNO
AG09XF3 §	0.9	RXF		ACi,IL	MNNCa RRCE RRSO
Brevant Brevant Seeds [Corteva Agriscience] https://brevant.com/ 9330 Zionsville Rd., Indianapolis IN					
					
B061EE § ↗	0.6	E3		Untreated	RRCE RRSO
B091EE § ↗	0.9	E3		Untreated	RRCE RRSO
Dairyland Dairyland Seed Co., Inc. [Corteva Agriscience] http://www.dairylandseed.com PO Box 958, West Bend WI 53095 (800) 236-0163					
					
DSR-0220E	0.2	E3		Lum,Lu,IL	RRCE RRNO
DSR-0645E ↗	0.4	E3		Lum,Lu,IL	RRCE RRNO
DSR-0660E ↗	0.6	E3		Lum,Lu,IL	RRCE
DSR-0757E	0.7	E3		Lum,Lu,IL	MNNCa RRCE RRSO
DSR-0847E ↗	0.8	E3		Lum,Lu,IL	MNNCa RRCE RRSO
DSR-0920E ↗	0.9	E3		Lum,Lu,IL	MNNCa RRCE RRSO
Dak-Sota Dak-Sota [M.S. Technologies, L.L.C.] http://www.mstechseed.com/ 103 Avenue D, West Point IA 52656 (800) 362-2510					
					
DE5107	0.7	E3		TFI	RRCE
DE5309	0.9	E3		TFI	RRCE RRSO
Dyna-Gro Dyna-Gro Seed [Nutrien Ag Solutions] http://www.dynagroseed.com 3005 Rocky Mountain Ave, Loveland CO 80538 (970) 685-3300					
					
S05EN82 ↗	0.5	E3		EQV,Sa,Va	RRCE
S07EN61 ↗	0.7	E3		EQV,Sa,Va	MNNCa RRCE

Brand†	RM	Tech.†	SCN	STrt†	Region(s) Tested
S07XF23	0.7	RXF		EQV,Sa,Va	RRCE
Genesis Genesis Seeds [M.S. Technologies, L.L.C.] http://www.mstechseed.com 103 Avenue D, West Point IA 52656 (800) 362-2510					
					
G0570E	0.5	E3		EcTC,SA	RRCE
Golden Harvest Golden Harvest Brand [Syngenta] http://www.goldenharvestseeds.com 2001 Butterfield Road, Downers Grove IL 60515 (800) 944-7333					
					
GH0213E3 §	0.2	E3		CMBV,SA	RRCE RRNO
GH0653XF	0.6	RXF		CMBV,SA	RRCE
GH0693E3	0.6	E3		CMBV,SA	RRCE
GH0803XF	0.8	RXF		CMBV,SA	RRCE
Hefty Hefty Seed Company http://www.heftyseed.com 47504 252nd St., Baltic SD 57003 (866) 769-7200					
					
H03XF3	0.3	RXF		DST4	RRCE RRNO
H05XF3	0.5	RXF		DST4	MNNCa RRCE
H06XF2 ↗	0.6	RXF		DST4	RRCE RRSO
H07XF1 ↗	0.7	RXF		DST5	RRCE RRSO
H07XF3	0.7	RXF		DST4	MNNCa RRCE RRSO
H08XF2 ↗	0.8	RXF		DST4	MNNCa RRCE RRSO
H09XF3	0.9	RXF		DST4	MNNCa RRCE RRSO
Latham Latham Hi-Tech Seeds http://www.lathamseeds.com 131 180th St., Alexander IA 50420 (877) 465-2842					
					
L 0425 E3 ↗	0.4	E3		SS+,SA	RRCE RRNO
L 0528 LLGT27	0.5	LLGT27		SS+,SA	RRCE
L 0694 XF	0.6	RXF		SS+,SA	MNNCa RRCE RRSO
L 0728 XF ↗	0.7	RXF		SS+,SA	RRCE RRSO
L 0785 E3 ↗	0.7	E3		SS+,SA	MNNCa RRCE RRSO
L 0945 LLGT27	0.9	LLGT27		SS+,SA	MNNCa RRCE RRSO
L 0959 E3	0.9	E3		SS+,SA	MNNCa RRCE RRSO
L 0984 XF ↗	0.9	RXF		SS+,SA	RRCE

XF03312	0.3	RXF	Treated	RRCE
XF07723	0.7	RXF	Treated	RRCE
XF09123	0.9	RXF	Treated	RRCE

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



NK02-T4E3	0.2	E3	CMBV,SA	RRCE RRNO
NK04-G8E3 ↗	0.4	E3	CMBV,SA	RRCE RRNO
NK06-D9E3 §	0.6	E3	CMBV,SA	RRCE
NK06-P2XF §	0.6	RXF	CMBV,SA	RRCE

Paloma | Paloma Seed [M.S. Technologies, L.L.C.]
<http://www.mstechseed.com/>
103 Ave D, West Point IA 52656
(800) 362-2510




PL20E61 GC	0.6	E3	EcTC,SA	RRCE
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Pioneer | DuPont Pioneer [Corteva Agriscience]
<http://www.pioneer.com>
PO Box 454, Johnston IA 50131
(800) 247-6803




P04A98E §	0.4	E3	Lum,Lu,IL	RRCE RRNO
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Stine | Stine Seed Company
<http://www.stinseed.com>
22555 Laredo Trail, Adel IA 50003
(800) 362-2510



03EB02 § ↗	0.3	E3	SFI	RRCE RRNO
04EE06 §	0.4	E3	SFI	RRCE RRNO
08EC32 §	0.8	E3	SFI	MNNCa RRCE RRSO

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



TE7207 ↗	0.7	E3	TFI	MNNCa RRCE
TE7309N	0.9	E3	TFI	MNNCa RRCE RRSO
TX8305N	0.5	RXF	TFI	RRCE
TX8307N	0.7	RXF	TFI	MNNCa RRCE
TX8309N	0.9	RXF	TFI	MNNCa RRCE RRSO

Xitavo | Xitavo [M.S. Technologies, L.L.C.]
<https://www.xitavosoybeanseed.com/>
103 Avenue D, West Point IA 52656
(800) 362-2510



XO 0213E	0.2	E3	PV,IL,OB,Rey	RRCE RRNO
XO 0311E ↗	0.3	E3	PV,IL,OB,Rey	RRCE
XO 0573E	0.5	E3	PV,IL,OB,Rey	RRCE
XO 0602E ↗	0.6	E3	PV,IL,OB,Rey	MNNCa RRCE RRSO
XO 0731E ↗	0.7	E3	PV,IL,OB,Rey	MNNCa RRCE RRSO

XO 0993E	0.9	E3	PV,IL,OB,Rey	MNNCa RRCE RRSO
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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 varieties tested in both 2022 & 2021

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

ABBREVIATION KEY | SEED TECHNOLOGIES AND TREATMENTS

Product Suffix Key

CK	Check product found in early- and full-season tests
GC	Brower 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 [®] Viptera [®] 3110 (Vip,CB,LL,GT)
3111	Agrisure [®] Viptera [®] 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,HX,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	DuracadeViptera [®] (Vip,CB,HX,RW,RW2,LL,GT), formerly Agrisure Duracade [®] 5222
DVZ	DuracadeViptera [®] 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	Viptera [®] (Vip,CB,HX,LL,GT), formerly Agrisure Viptera [™] 3220
VZ	Viptera [®] Z3 (Vip,CB,VTP,LL,GT), formerly Agrisure Viptera [™] 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	AmaizeUS-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 Inoculant
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
EcTn,MFNH	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	Gaucho [®]
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
Obtavn	Obtavn (Seedway Seeds)
PG+	Profit Guard+ (Comelius Seed)
PS	Pro-Shield (Mid-Atlantic Seeds)
PU	Protect Ultra
Re	Redigo 480
Rey	Relena [®]
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