

# 2021 Soybean Products and Region Information

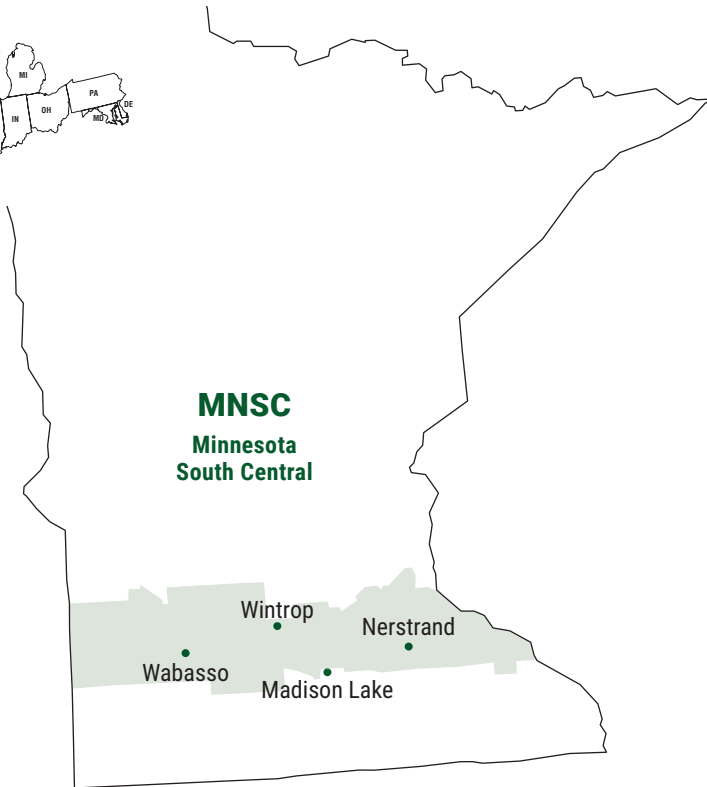
## Minnesota South Central - MNSC

### FIRST Field Manager



**Mark Querna**

IMQ, LLC  
14870 240th Ave, New Richland, MN 56072  
(50) 380-9920  
mark.querna@firstseedtests.com

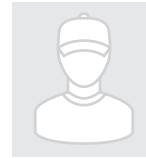


### Cooperating Farmers



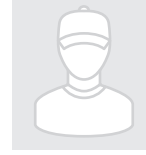
**Mike Krenik**

Madison Lake, MN



**Keith, Kurt and Brian Schrader**

Wheeling Grain  
Nerstrand, MN



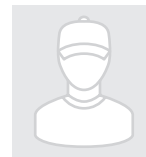
**Leon Plaetz**

Wabasso, MN



**Jim Sallstrom**



Wintrop, MN



Site	Farmer Members	Soil Texture	Tillage	Previous Crop	Date Planted
Madison Lake, MN	Mike Krenik	not available <sup>‡</sup>	not available <sup>‡</sup>	soybean	May 11
Nerstrand, MN	Keith, Kurt and Brian Schrader Wheeling Grain Partnership	not available <sup>‡</sup>	not available <sup>‡</sup>	corn	May 8
Wabasso, MN	Leon Plaetz	not available <sup>‡</sup>	not available <sup>‡</sup>	corn	May 7
Wintrop, MN	Jim Sallstrom	not available <sup>‡</sup>	not available <sup>‡</sup>	corn	May 7

<sup>‡</sup> Data will be available in Harvest Reports

## 2021 Early-Season Soybeans Entries

Brand <sup>†</sup>	Mat. Tech. <sup>†</sup>	SCN	STrt <sup>†</sup>	Region(s) Tested
<b>Anderson   Anderson Seeds</b> <a href="http://www.andersonseedsmn.com">http://www.andersonseedsmn.com</a> 37825 County Rd. 63, St. Peter MN 56082 (507) 246-5032				
				
159RXT	1.5 RRX	MR	Untreated	MNSCa
A151E3	1.5 E3	NA	Untreated	MNSCa
A180E3	1.8 E3	NA	Untreated	MNSCa MNSOa
A1821XF	1.8 RXF	NA	Untreated	MNSCa MNSOa
<b>Apex   Apex [M.S. Technologies, L.L.C.]</b> <a href="http://www.mstechseed.com">http://www.mstechseed.com</a> 103 Avenue D, West Point IA 52656 (800) 362-2510				
				

Distributed by:

Mustang Seeds Madison, SD 57042, (605) 256-6529  
<https://www.mustangseeds.com/apex/>

ProHarvest Seeds Ashkum, IL, (815) 698-2204  
<http://www.proharvestseeds.com/>


Rob See Co 1015 N 205th, Elkorn, NE 68022 (855) 450-1822  
<https://www.robseeco.com/>


Thunder Seed West Dilworth, MN 56529, (218) 422-9011  
<https://thunderseed.com/>


Federal Hybrids, Inc. Elgin, IA 52141, (563) 426-5888  
<https://www.federalhybrids.com/products/soybeans/apex/>


Titan Pro SCI Clear Lake, IA 50428, (641) 357-7283  
<https://www.titanprosci.com/>


AE1520	1.5 E3	R	CMBV,SA	MNCEa SDNEb	MNNCb	MNSCa
AE1710	1.7 E3	R	CMBV,SA	MNSCa	SDNEb	
AE1720	1.7 E3	R	CMBV,SA	IANOa MNSOa	MNCEb SDEC	MNSCa SDNEb


Brand <sup>†</sup>	Mat. Tech. <sup>†</sup>	SCN	STrt <sup>†</sup>	Region(s) Tested		
<b>Asgrow   Asgrow Brand [Bayer CropScience]</b> <a href="http://www.asgrow.com">http://www.asgrow.com</a> 800 N. Lindbergh Blvd., St. Louis MO 63167 (314) 694-1000						
						
AG15XF2 §	1.5 RXF	R	ACi,IL	MNCEa SDNEb	MNNCb	MNSCa
AG18XF1 §	1.8 RXF	R	Untreated	IANOa MNSOa	MNCEb SDEC	MNSCa


Brand <sup>†</sup>	Mat. Tech. <sup>†</sup>	SCN	STrt <sup>†</sup>	Region(s) Tested		
<b>Credenz   Credenz [BASF]</b> <a href="https://agriculture.basf.us/crop-protection/products/credenz.html">https://agriculture.basf.us/crop-protection/products/credenz.html</a> 2 T.W. Alexander Drive, Research Tri. Park NC 27709 (877) 365-4287						
						
CZ 1660GTL	1.6 LLGT27	MR	PV,IL,OB	MNCEa SDEC	MNSCa SDNEb	MNSOa

Brand <sup>†</sup>	Mat. Tech. <sup>†</sup>	SCN	STrt <sup>†</sup>	Region(s) Tested		
<b>Dahlman   Dahlman Seed Company LLP</b> <a href="http://www.dahlmanseed.com">http://www.dahlmanseed.com</a> 73504 200th Street, Dassel MN 55325 (800) 289-7333						
						
1215E3N GC	1.5 E3	NA	Untreated	MNSCa	MNSOa	
6815XN GC	1.5 RRX	R	IS	MNNCb	MNSCa	MNSOa
7218XF CK	1.8 RXF	NA	IS	MNSCa	MNSCb	

Brand <sup>†</sup>	Mat. Tech. <sup>†</sup>	SCN	STrt <sup>†</sup>	Region(s) Tested		
<b>Dairyland   Dairyland Seed Co., Inc.</b> [Corteva Agriscience] <a href="http://www.dairylandseed.com">http://www.dairylandseed.com</a> PO Box 958, West Bend WI 53095 (800) 236-0163						
						
DSR-1673E	1.6 E3	R	Lum,IL	MNCEa SDNEb	MNSCa	MNSOa
DSR-1707E	1.7 E3	R	Lum,IL	MNCEb SDNEb	MNSCa	MNSOa
DSR-1820E	1.8 E3	R	Lum,IL	MNCEb SDEC	MNSCa	MNSOa WISO

Brand <sup>†</sup>	Mat. Tech. <sup>†</sup>	SCN	STrt <sup>†</sup>	Region(s) Tested		
<b>Dyna-Gro   Dyna-Gro Seed [Nutrien Ag Solutions]</b> <a href="http://www.dynagroseed.com">http://www.dynagroseed.com</a> 3005 Rocky Mountain Ave, Loveland CO 80538 (970) 685-3300						
						
S17XF02	1.7 RXF	MR	EQV,SA	MNCEb	MNSCa	MNSOa
S18EN52	1.8 E3	MR	EQV,SA	MNCEb SDEC	MNSCa	MNSOa

Brand <sup>†</sup>	Mat. Tech. <sup>†</sup>	SCN	STrt <sup>†</sup>	Region(s) Tested		
<b>Federal   Federal Hybrids</b> <a href="http://www.federalhybrids.com">http://www.federalhybrids.com</a> 209 3rd St. NE, West Bend IA 50597 (515) 887-5888						
						
F1709N	1.7 LLGT27	R	MAG	MNSCa		
F1720N	1.7 RXF	R	MAG	MNSCa		

Brand <sup>†</sup>	Mat. Tech. <sup>†</sup> SCN	STrt <sup>†</sup>	Region(s) Tested
<b>Genesis   Genesis Seeds</b> [M.S. Technologies, L.L.C.] <a href="http://www.mstechseed.com">http://www.mstechseed.com</a> 103 Avenue D, West Point IA 52656 (800) 362-2510			
			

Distributed by:

Ebberts Field Seeds, Inc. Covington, OH 45318 (937) 473-2521  
<https://www.ebbertsseeds.com/genesisandenlist/>


Latham Hi-Tech Seeds Alexander, IA 50420, (641) 692-3258  
<https://www.lathamseeds.com/>

Proseed, Inc. Harvey, ND 58341 (800) 776-3121  
<http://www.proseed.net/>

Renk Seed Company Sun Prairie, WI 53590 (608) 837-7351  
<http://renkseed.com/>

Taylor Seed Farms, Inc. White Cloud, KS 66094 (800) 742-7473  
<https://taylorseedfarms.com/>

G1560E	1.5 E3	R	CMBV,SA	MNCEa SDNEb	MNNCb	MNSCa
<b>G1680GL</b>	1.6 LLGT27	R	CMBV,SA	<b>MNCEa</b>	<b>MNSOa</b>	
G1760E	1.7 E3	R	CMBV,SA	IANOa MNSOa	MNCEb SDEC	MNSCa SDNEb

Brand <sup>†</sup>	Mat. Tech. <sup>†</sup> SCN	STrt <sup>†</sup>	Region(s) Tested
<b>Gold Country   Gold Country Seed</b> [Bayer CropScience] <a href="http://www.goldcountryseed.com">http://www.goldcountryseed.com</a> 16506 MN-15, Hutchinson MN 55350 (320) 587-1050			
			


1531XF	1.5 RXF	R	ACi,IL	MNSCa	MNSOa
<b>1609X</b>	1.6 RRX	R	ACi,IL	<b>MNCEa</b>	<b>MNSCa</b> <b>MNSOa</b>

Brand <sup>†</sup>	Mat. Tech. <sup>†</sup> SCN	STrt <sup>†</sup>	Region(s) Tested
<b>Golden Harvest   Golden Harvest Brand</b> [Syngenta] <a href="http://www.goldenharvestseeds.com">http://www.goldenharvestseeds.com</a> 2001 Butterfield Road, Downers Grove IL 60515 (800) 944-7333			
			


GH1762XF §	1.7 RXF	MR	CMBV,SA	MNCEb	MNSCa	MNSOa
GH1802E3	1.8 E3	R	CMBV,SA	IANOa MNSOa	MNCEb	MNSCa

Brand <sup>†</sup>	Mat. Tech. <sup>†</sup> SCN	STrt <sup>†</sup>	Region(s) Tested
<b>Hefty   Hefty Seed Company</b> <a href="http://www.heftyseed.com">http://www.heftyseed.com</a> 47504 252nd St., Baltic SD 57003 (866) 769-7200			
			


H15XF2	1.5 RXF	NA	DST5	MNCEa	MNSCa	SDNEb
H16XF2	1.6 RXF	NA	DST4,SA	MNCEa SDEC	MNSCa SDNEb	MNSOa
H17XF1	1.7 RXF	NA	DST4,SA	IANOa MNSOa	MNCEb SDEC	MNSCa SDNEb
H18XF2	1.8 RXF	NA	DST4,SA	IANOa MNSOa	MNCEb SDEC	MNSCa

Brand <sup>†</sup>	Mat. Tech. <sup>†</sup> SCN	STrt <sup>†</sup>	Region(s) Tested
<b>Innotech   Rob See Co</b> <a href="https://www.robseeco.com/">https://www.robseeco.com/</a> PO Box 129, Waterloo NE 68069			
			


IS1761E3	1.7 E3	MR	Fortify	MNSCa	SDEC	SDNEb
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Brand <sup>†</sup>	Mat. Tech. <sup>†</sup> SCN	STrt <sup>†</sup>	Region(s) Tested
<b>Latham   Latham Hi-Tech Seeds</b> <a href="http://www.lathamseeds.com">http://www.lathamseeds.com</a> 131 180th St., Alexander IA 50420 (877) 465-2842			
			

L 1558 E3	1.5 E3	R	SS+,SA	MNCEa SDNEb	MNNCb	MNSCa
<b>L 1648 LLGT27</b>	1.6 LLGT27	R	SS+	<b>MNCEa</b>	<b>MNSCa</b>	<b>MNSOa</b>
<b>L 1758 E3</b>	1.7 E3	R	SS+,SA	<b>MNSCa</b>	<b>MNSOa</b>	<b>SDNEb</b>
L 1784 XF	1.7 RXF	R	SS+,SA	IANOa MNSOa	MNCEb SDEC	MNSCa SDNEb


Brand <sup>†</sup>	Mat. Tech. <sup>†</sup> SCN	STrt <sup>†</sup>	Region(s) Tested
<b>LG Seeds   LG Seeds</b> [AgReliant Genetics, LLC] <a href="http://www.lgseeds.com">http://www.lgseeds.com</a> 22827 Shissler Rd., Elmwood IL 61529 (800) 752-6847			
			

LGS1769XF GC	1.7 RXF	R	ASf,SA	MNCEb	MNSCa
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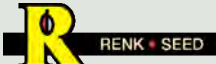

Brand <sup>†</sup>	Mat. Tech. <sup>†</sup> SCN	STrt <sup>†</sup>	Region(s) Tested
<b>Loyal   Loyal</b> [M.S. Technologies, L.L.C.] <a href="http://www.mstechseed.com/">http://www.mstechseed.com/</a> 103 Avenue D, West Point IA 52656 (800) 362-2510			
			

L1540E	1.5 E3	R	CMBV,SA	MNCEa SDNEb	MNNCb	MNSCa
L1740E	1.7 E3	R	CMBV,SA	MNCEb SDEC	MNSCa SDNEb	MNSOa

L1540E	1.5 E3	R	CMBV,SA	MNCEa SDNEb	MNNCb	MNSCa
L1740E	1.7 E3	R	CMBV,SA	MNCEb SDEC	MNSCa SDNEb	MNSOa

Brand <sup>†</sup>	Mat. Tech. <sup>†</sup> SCN	STrt <sup>†</sup>	Region(s) Tested
<b>NK Brand   NK Brand</b> [Syngenta] <a href="http://www.nkseeds.com">http://www.nkseeds.com</a> 2001 Butterfield Road, Downers Grove IL 60515 (800) 258-0521			
			

NK17-M2XF	1.7 RXF	R	CMBV,SA	MNCEb SDNEb	MNSCa	MNSOa
NK18-J7E3 §	1.8 E3	MR	CMBV,SA	MNCEb	MNSCa	MNSOa

Brand <sup>‡</sup>	Mat. Tech. <sup>†</sup> SCN	STrt <sup>†</sup>	Region(s) Tested				
<b>Pioneer   DuPont Pioneer</b> [Corteva Agriscience]  <a href="http://www.pioneer.com">http://www.pioneer.com</a> PO Box 454, Johnston IA 50131 (800) 247-6803 							
P15A63X §	1.5 RRX	NA	Untreated	MNNCb	MNSCa	MNSOa	SDNEb
P18A33X §	1.8 RRX	NA	Lum,Lu	MNCEb	MNSCa	MNSOa	
<b>Renk   Renk Seed Co.</b> <a href="http://www.renkseed.com">http://www.renkseed.com</a> 6809 Wilburn Rd., Sun Prairie WI 53590 (800) BUY-RENK 							
<b>RS150NX</b>	1.5 RRX	R	EcTC	<b>MNSCa</b>			
<b>Stine   Stine Seed Company</b> <a href="http://www.stinseed.com">http://www.stinseed.com</a> 22555 Laredo Trail, Adel IA 50003 (800) 362-2510 							
17EE32 §	1.7 E3	R	SFI	MNCEb	MNSCa	MNSOa	SDEC SDNEb
<b>Xitavo   Xitavo</b> [M.S. Technologies, L.L.C.]  <a href="https://www.xitavosoybeanseed.com/">https://www.xitavosoybeanseed.com/</a> 103 Avenue D, West Point IA 52656 (800) 362-2510							
Distributed by: BASF Corporation Research Triangle, NC 27709							
XO1632E	1.6 E3	R	PV,IL,OB	MNCEa	MNSCa	MNSOa	SDEC SDNEb

Brand <sup>‡</sup>	Mat. Tech. <sup>†</sup> SCN	STrt <sup>†</sup>	Region(s) Tested				
XO1761E	1.7 E3	R	PV,IL,OB	IANOa	MNCEb	MNSCa	MNSOa SDEC SDNEb
XO1822E	1.8 E3	R	PV,IL,OB	MNCEb	MNSCa	MNSOa	SDEC WISO
<b>Zinesto   Zinesto</b> [M.S. Technologies, L.L.C.]  <a href="https://www.zinestoseed.com/">https://www.zinestoseed.com/</a> 103 Avenue D, West Point IA 52656 (800) 362-2510							
Distributed by: Hefty Seed Company Baltic, SD 57003, (605) 563-2158							
Z1502E	1.5 E3	NA	DST4,SA	MNCEa	MNNCb	MNSCa	SDNEb
Z1702E	1.7 E3	NA	DST4,SA	IANOa	MNCEb	MNSCa	MNSOa SDEC SDNEb
<b>Z1801E</b>	1.8 E3	R	DST4,SA	MNSCa	<b>MNSOa</b>	<b>SDEC</b>	
Z1802E	1.8 E3	NA	DST4,SA	IANOa	MNCEb	MNSCa	MNSOa SDEC

Harvest reports will identify company as shown in bold.

‡ Suffix GC = grower comparison, CK = check,



§ - United Soybean Board (USB) sponsored entry

† See last page for abbreviation descriptions

Products and Regions in **BOLD** identify varieties tested in both 2021 & 2020

Regions in **Red** identify products that placed in the regional Top 30 in 2020

## 2021 Full-Season Soybeans Entries

Brand <sup>†</sup>	Mat. Tech. <sup>†</sup>	SCN	STrt <sup>†</sup>	Region(s) Tested
<b>Anderson   Anderson Seeds</b> <a href="http://www.andersonseedsmn.com">http://www.andersonseedsmn.com</a> 37825 County Rd. 63, St. Peter MN 56082 (507) 246-5032				
				
217RXT	2.0 RRX	MR	Untreated	MNSCb MNSOb
A200E3	2.0 E3	NA	Untreated	MNSCb MNSOb
A2121XF	2.0 RFX	NA	Untreated	MNSCb MNSOb
<b>Apex   Apex [M.S. Technologies, L.L.C.]</b> <a href="http://www.mstechseed.com">http://www.mstechseed.com</a> 103 Avenue D, West Point IA 52656 (800) 362-2510				
				

Distributed by:

Mustang Seeds Madison, SD 57042, (605) 256-6529  
<https://www.mustangseeds.com/apex/>

ProHarvest Seeds Ashkum, IL (815) 698-2204  
<http://www.proharvestseeds.com/>


Rob See Co 1015 N 205th, Elkorn, NE 68022 (855) 450-1822  
<https://www.robseeco.com/>


Thunder Seed West Dilworth, MN 56529, (218) 422-9011  
<https://thunderseed.com/>

Federal Hybrids, Inc. Elgin, IA 52141, (563) 426-5888  
<https://www.federalhybrids.com/products/soybeans/apex/>


Titan Pro SCI Clear Lake, IA 50428, (641) 357-7283  
<https://www.titanprosci.com/>


AE1920	1.9 E3	R	CMBV,SA	MNCEb SDEC	MNSCb WISO	MNSOa
AE2020	2.0 E3	R	CMBV,SA	IANOa MNSCb WISO	IANWa MNSOb	MNCEb SDEC
AE2110	2.1 E3	R	CMBV,SA	IANOa	MNSCb	MNSOb
AE2220	2.2 E3	R	CMBV,SA	IANCa MNSCb SDEC	IANOb MNSOb SDSE	IANWa NCSL WISO


Brand <sup>†</sup>	Mat. Tech. <sup>†</sup>	SCN	STrt <sup>†</sup>	Region(s) Tested		
<b>Asgrow   Asgrow Brand [Bayer CropScience]</b> <a href="http://www.asgrow.com">http://www.asgrow.com</a> 800 N. Lindbergh Blvd., St. Louis MO 63167 (314) 694-1000						
						
AG21XF0 §	2.1 RFX	R	ACI,IL	IANOa SDEC	MNSCb SDSE	MNSOb

Brand <sup>†</sup>	Mat. Tech. <sup>†</sup>	SCN	STrt <sup>†</sup>	Region(s) Tested		
<b>Credenz   Credenz [BASF]</b> <a href="https://agriculture.basf.us/crop-protection/products/credenz.html">https://agriculture.basf.us/crop-protection/products/credenz.html</a> 2 T.W. Alexander Drive, Research Tri. Park NC 27709 (877) 365-4287						
						
CZ 2121GTLL	2.1 LLGT27	MR	PV,IL,OB	IANCa MNSCb SDEC	IANOa MNSOb SDSE	IANWa NCSL WISO

Brand <sup>†</sup>	Mat. Tech. <sup>†</sup>	SCN	STrt <sup>†</sup>	Region(s) Tested
<b>Dahlman   Dahlman Seed Company LLP</b> <a href="http://www.dahlmanseed.com">http://www.dahlmanseed.com</a> 73504 200th Street, Dassel MN 55325 (800) 289-7333				
				
7218XF CK	1.8 RFX	NA	IS	MNSCa MNSCb

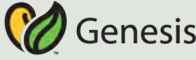
Brand <sup>†</sup>	Mat. Tech. <sup>†</sup>	SCN	STrt <sup>†</sup>	Region(s) Tested		
<b>Dairyland   Dairyland Seed Co., Inc.</b> [Corteva Agriscience] <a href="http://www.dairylandseed.com">http://www.dairylandseed.com</a> PO Box 958, West Bend WI 53095 (800) 236-0163						
						
DSR-2030E	1.9 E3	R	Lum,IL	MNCEb SDEC	MNSCb WISO	MNSOa
DSR-2040E	2.0 E3	R	Lum,IL	MNCEb SDEC	MNSCb WISO	MNSOb
DSR-2112E	2.1 E3	R	Lum,IL	MNSCb	MNSOb	SDEC WISO
DSR-2222E	2.2 E3	R	Lum,IL	MNSCb	MNSOb	SDEC WISO

Brand <sup>†</sup>	Mat. Tech. <sup>†</sup>	SCN	STrt <sup>†</sup>	Region(s) Tested	
<b>Dyna-Gro   Dyna-Gro Seed [Nutrien Ag Solutions]</b> <a href="http://www.dynagroseed.com">http://www.dynagroseed.com</a> 3005 Rocky Mountain Ave, Loveland CO 80538 (970) 685-3300					
					
S19EN21	1.9 E3	R	EQV,SA	MNCEb	MNSCb
S21EN81	2.1 E3	R	EQV,SA	MNSCb	MNSOb
S21XF61	2.1 RFX	R	EQV,SA	MNSCb	MNSOb

Brand <sup>†</sup>	Mat. Tech. <sup>†</sup>	SCN	STrt <sup>†</sup>	Region(s) Tested	
<b>Federal   Federal Hybrids</b> <a href="http://www.federalhybrids.com">http://www.federalhybrids.com</a> 209 3rd St. NE, West Bend IA 50597 (515) 887-5888					
					
F2121N	2.1 LLGT27	R	MAG	IANOa	MNSCb
F2210N	2.2 RFX	R	MAG	MNSCb	MNSOb

**Brand<sup>†</sup>** **Mat. Tech.<sup>†</sup> SCN** **STrt<sup>†</sup>** **Region(s) Tested**

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



Distributed by:

Ebberts Field Seeds, Inc. Covington, OH 45318 (937) 473-2521  
<https://www.ebbertsseeds.com/genesisandenlist/>

Latham Hi-Tech Seeds Alexander, IA 50420, (641) 692-3258  
<https://www.lathamseeds.com/>


Proseed, Inc. Harvey, ND 58341 (800) 776-3121  
<http://www.proseed.net/>

Renk Seed Company Sun Prairie, WI 53590 (608) 837-7351  
<http://renkseed.com/>

Taylor Seed Farms, Inc. White Cloud, KS 66094 (800) 742-7473  
<https://taylorseedfarms.com/>

Brand	Mat. Tech.	SCN	STrt	Region(s)	Tested
G1950E	1.9 E3	R	CMBV,SA	MNSCb	MNSOa
G1960E	1.9 E3	R	CMBV,SA	IANOa MNSCb WISO	IANWa MNSOa MNCEb SDEC
G2060E	2.0 E3	R	CMBV,SA	IANOa MNSCb WISO	IANWa MNSOb MNCEb SDEC
G2260E	2.2 E3	R	CMBV,SA	IANCa MNSCb SDEC	IANOb MNSOb NCSL SDSE WISO

**Gold Country | Gold Country Seed** [Bayer CropScience]  
<http://www.goldcountryseed.com>  
 16506 MN-15, Hutchinson MN 55350  
 (320) 587-1050



2250XF	2.2 RXF	R	ACi,IL	MNSCb	MNSOb
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**Golden Harvest | Golden Harvest Brand** [Syngenta]  
<http://www.goldenharvestseeds.com>  
 2001 Butterfield Road, Downers Grove IL 60515  
 (800) 944-7333



GH2102XF	2.1 RXF	MR	CMBV,SA	MNSCb SDEC	MNSOb WISO	NCSL
GH2292E3	2.2 E3	MR	CMBV,SA	IANCa MNSCb	IANOb MNSOb	IANWa


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



H20X7	2.0 RRX	MR	DST4,SA	MNSCb		
H20XF1	2.0 RXF	NA	DST4,SA	IANOa MNSCb	IANWa MNSOb	MNCEb SDEC


Brand	Mat. Tech.	SCN	STrt	Region(s)	Tested	
H20XF2	2.0 RXF	NA	DST4,SA	IANWa MNSOb	MNCEb SDEC	MNSCb
H21XF2	2.1 RXF	NA	DST4,SA	IANCa MNSCb SDEC	IANOa MNSOb SDSE	IANWa NCSL

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




IS2089E3	2.0 E3	MR	Fortify	MNSCb	SDEC
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**Latham | Latham Hi-Tech Seeds**  
<http://www.lathamseeds.com>  
 131 180th St., Alexander IA 50420  
 (877) 465-2842




L 2049 E3	2.0 E3	R	SS+,SA	IANOa MNSCb	IANWa MNSOb	MNCEb SDEC
L 2184 R2X	2.1 RRX	R	SS+,SA	IANOa	MNSCb	SDEC
L 2193 E3	2.1 E3	R	SS+,SA	IANCa MNSCb	IANOa MNSOb	IANWa SDEC
L 2283 XF	2.2 RXF	R	SS+,SA	MNSCb	SDEC	

**LG Seeds | LG Seeds** [AgReliant Genetics, LLC]  
<http://www.lgseeds.com>  
 22827 Shissler Rd., Elmwood IL 61529  
 (800) 752-6847



LGS2025XF GC	2.0 RXF	R	ASf,SA	MNCEb	MNSCb
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**Loyal | Loyal** [M.S. Technologies, L.L.C.]  
<http://www.mstechseed.com/>  
 103 Avenue D, West Point IA 52656  
 (800) 362-2510







Distributed by:

Legacy Seed, Inc. Scandinavia, WI 54977, (866) 791-6390  
<https://www.legacyseeds.com/loyal-brand/>

Agri Partners, Inc. Clear Lake, SD 57226, (605) 874-2550  
<https://www.agripartnersinc.com/>

Great Heart Seed Company Paris, IL 61944 (217) 465-4132  
<https://www.greathartseed.com/>

L1940E	1.9 E3	R	CMBV,SA	MNCEb SDEC	MNSCb WISO	MNSOa
L2040E	2.0 E3	R	CMBV,SA	MNCEb SDEC	MNSCb WISO	MNSOb
L2130E	2.1 E3	R	CMBV,SA	IANCa MNSOb	IANOa NCSL	MNSCb WISO
L2240E	2.2 E3	R	CMBV,SA	MNSCb SDEC	MNSOb SDSE	NCSL WISO

Brand†	Mat. Tech.†	SCN	STrt†	Region(s) Tested		
<b>NK Brand   NK Brand</b> [Syngenta] <a href="http://www.nkseeds.com">http://www.nkseeds.com</a> 2001 Butterfield Road, Downers Grove IL 60515 (800) 258-0521						
						
NK19-C8XF	1.9 RXF	R	CMBV,SA	IANOa MNSCb	IANWa MNSOa	MNCEb SDEC
NK21-H4XF §	2.1 RXF	MR	CMBV,SA	IANOa MNSOb	IANWa SDEC	MNSCb SDSE
NK22-C4E3	2.2 E3	R	CMBV,SA	IANOa MNSOb	IANWa SDSE	MNSCb WISO
<b>Pioneer   DuPont Pioneer</b> [Corteva Agriscience] <a href="http://www.pioneer.com">http://www.pioneer.com</a> PO Box 454, Johnston IA 50131 (800) 247-6803						
						
<b>P20T64E GC</b>	2.0 E3	R	Lum,Lu	MNSCb	<b>MNSOb</b>	
<b>P21A28X §</b>	2.1 RRX	R	Lum,Lu	IANCa <b>MNSOb</b>	IANOa SDEC	<b>MNSCb</b>
<b>Renk   Renk Seed Co.</b> <a href="http://www.renkseed.com">http://www.renkseed.com</a> 6809 Wilburn Rd., Sun Prairie WI 53590 (800) BUY-RENK						
						
RS212NXF	2.1 RXF	R	EcTC,SA	IANOa	MNSCb	MNSOb
RS219NX	2.1 RRX	R	EcTC,SA	IANOa	MNSCb	MNSOb
<b>Stine   Stine Seed Company</b> <a href="http://www.stinseed.com">http://www.stinseed.com</a> 22555 Laredo Trail, Adel IA 50003 (800) 362-2510						
						
20EE23 §	2.0 E3	R	SFI	IANWa MNSOb	MNCEb SDEC	MNSCb WISO
21EE62 §	2.1 E3	R	SFI	IANCa MNSCb SDSE	IANOa MNSOb WISO	IANWa SDEC

Brand†	Mat. Tech.†	SCN	STrt†	Region(s) Tested		
<b>Xitavo   Xitavo</b> [M.S. Technologies, L.L.C.] <a href="https://www.xitavosoybeanseed.com/">https://www.xitavosoybeanseed.com/</a> 103 Avenue D, West Point IA 52656 (800) 362-2510						
						
Distributed by: BASF Corporation Research Triangle, NC 27709						
XO 2181E	2.1 E3	R	PV,IL,OB	IANCa MNSCb SDEC	IANOa MNSOb SDSE	IANWa NCSL WISO
<b>Zinesto   Zinesto</b> [M.S. Technologies, L.L.C.] <a href="https://www.zinestoseed.com/">https://www.zinestoseed.com/</a> 103 Avenue D, West Point IA 52656 (800) 362-2510						
						
Distributed by: Hefty Seed Company Baltic, SD 57003, (605) 563-2158						
Z1902E	1.9 E3	NA	DST5	IANCa MNSCb	IANWa MNSOa	MNCEb SDEC
Z2002E	2.0 E3	NA	DST4,SA	IANCa MNSCb	IANWa MNSOb	MNCEb SDEC
<b>Z2101E</b>	2.1 E3	R	DST4,SA	<b>IANCa</b> <b>NCSL</b>	<b>MNSCb</b> <b>SDSE</b>	<b>MNSOb</b>
Z2202E	2.2 E3	NA	DST4,SA	IANCa MNSCb SDEC	IANOa MNSOb SDSE	IANWa NCSL

Harvest reports will identify company as shown in bold.

‡ Suffix GC = grower comparison, CK = check,

§ - United Soybean Board (USB) sponsored entry

† See last page for abbreviation descriptions

Products and Regions in **BOLD** identify varieties tested in both 2021 & 2020

Regions in **Red** identify products that placed in the regional Top 30 in 2020

### Soybean Seed Technology Key

CODE	DESCRIPTION
CONV	Conventional
E3	Enlist E3™ (2,4-D, choline, glyphosate, LL)
E3,ST	Enlist E3™, sulfonylurea tolerant
LLGT27	LibertyLink® GT27®
LL	LibertyLink®
LL,ST	LibertyLink®, sulfonylurea tolerant
P	Plenish® (glyphosate, high oleic)
RR	glyphosate tolerant (formerly Roundup Ready)
RR,ST	glyphosate and sulfonylurea tolerant
RR2Y	Roundup Ready 2 Yield®
RR2Y,ST	Roundup Ready 2 Yield®, sulfonylurea tolerant
RRX	Roundup Ready 2 Xtend®
RRX,ST	Roundup Ready 2 Xtend®, sulfonylurea tolerant
RXF	Roundup Ready 2 XtendFlex®
RXF,ST	Roundup Ready 2 XtendFlex®, sulfonylurea tolerant

### Soybean Cyst Nematode (SCN) Resistance Rating

CODE	SOYBEAN CYST NEMATODE DESCRIPTION
NA	Not available
S	susceptible
MR	moderate resistance
R	resistant

### Soybean Seed Treatment Key

ABBREVIATION	DESCRIPTION
NA	Not available
Treated	Treated, unspecified
Untreated	No seed treatment
A2020	Alert 2020 (Partners Brand Seed)
AC	Acceleron® unspecified
ACi	Acceleron® Standard Insecticide-Fungicide
ACi,IL	Acceleron® Standard Insecticide-Fungicide, ILeVO™
ACi,SA	Acceleron® Standard Insecticide-Fungicide, Salstro®
ACi,SA,B-200	Acceleron® Standard Insecticide-Fungicide, Salstro®, B-200 SAT
ASfi,SA	Avicta® Complete 500, Vibrance
ASfi,SA	AgriShield Max with Salstro®
BPS-SDS	Burrus PowerShield® SDS
CMB	CruiserMaxx® Beans
CMBV	CruiserMaxx® Beans, Vibrance®
CMBV,SA	Cruisermaxx®, Vibrance®, Salstro®
DST	Dominance 2 ST
DST4,SA	Dominance 4 ST,Saltro®
DST5	Dominance 5 ST
EQV,SA	Equity VIP, Salstro®
EcTC,NF,NH	Eclipse US Total Coverage Trio IM, N-Force, N-Hibit
EcTC,SA	Eclipse US Total Coverage Trio IM, N-Force, Salstro
En	Encase, Excalibre-SAT™
Edge-SST	Cruiser®, Apron XL®, Maxim®, Dynasty®, Mertect®, Optimize®, Salstro® (Midland Genetics)
EQV,SA	Equity VIP, Salstro®
Fortify	Insecticide-Fungicide (Rob-See-Co)
Gr+	Great Start Max Plus (Great Heart Seed)
HCS	Hefty Complete Soybeans
IL,PV	Poncho/Votivo, ILeVO, Excalibre SA
IS	Intego® Suite
IS,Ri	Intego® Suite, Rizolex
Liftoff Stage 2	Insecticide-Fungicide (Rupp Seeds)
Lu,G,IL	Lumisena™, Gaucho, ILeVO
Lum,IL	LumiGEN™ plus ILeVO
Lum,Lu	LumiGEN™, Lumisena™
Lum,Lu,IL	LumiGEN™, Lumisena™, ILeVO
MAG	Max Armor Guard (Federal Hybrids)
MAX	Maximize (Meherrin Ag)
PG+	Pro it Guard + (Cornelius Seed)
PS	Pro-Shield (Mid-Atlantic Seeds)
PV,IL	Poncho/Votivo, ILeVO
PV,IL,OB	Poncho/Votivo, ILeVO, Obvius Plus
RP	Radius Premium (Local Seed Co)
SA	Salstro®
SA, EcTC, NF	Salstro®, Eclipse US Total Coverage, N-Force
SFI	Stine XP F&I
SS,SA	SoyShield, Salstro®
SS+,SA	SoyShield Plus, Salstro®
Vi,Ti	Vibrance®, Trio
WyK	WyckKOAT fueled by Soy-Defense (Wyckoff Hybrids)