

# 2021 Soybean Products and Region Information

## Red River South - RRSO

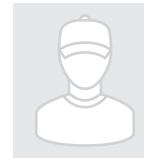
### FIRST Field Manager



**Luke Brendemuhl**

Northland FIRST, LLC  
4032 120th Ave N, Moorhead, MN 56560  
(218) 790-4497  
luke.brendemuhl@firstseedtests.com

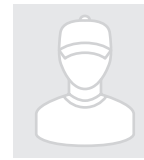
### Cooperating Farmers



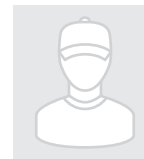
**Todd Toppen**  
Kindred, ND



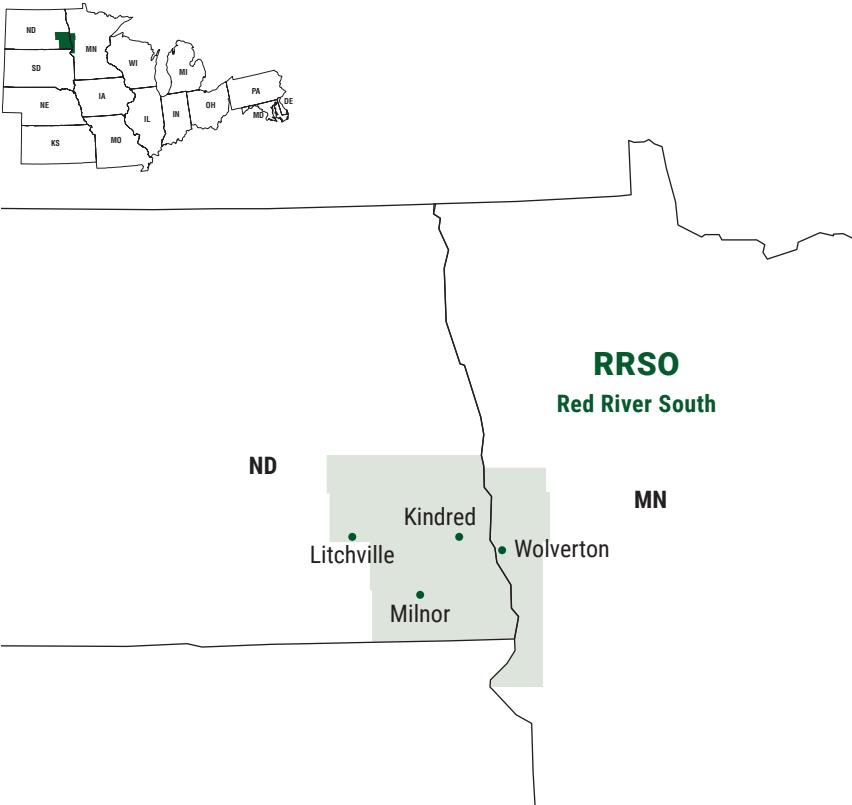
**Mark Formo**  
Litchville, ND



**Steve Hogness**  
Milnor, ND




**Bruce Yaggie**  
Wolverton, MN



Site	Farmer Members	Soil Texture	Tillage	Previous Crop	Date Planted
Kindred, ND	Todd Toppen	silty clay	conventional w/ fall till	wheat	May 14
Litchville, ND	Mark Formo	silty clay loam	no-till	wheat	May 17
Milnor, ND	Steve Hogness	silt loam	no-till	corn	May 16
Wolverton, MN	Bruce Yaggie	silt loam	conventional w/ fall till	corn	May 16

## 2021 Early-Season Soybeans Entries

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

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, Elkhorn, 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/>


AE0611	0.6 E3	R	CMBV,SA	MNNCa RRCE	RRSOa
AE0720	0.7 E3	R	CMBV,SA	MNNCa RRCE	RRSOa

Brand <sup>†</sup>	Mat. Tech. <sup>†</sup>	SCN	STrt <sup>†</sup>	Region(s) Tested
<b>Asgrow   Asgrow Brand</b> [Bayer CropScience] <a href="http://www.asgrow.com">http://www.asgrow.com</a> 800 N. Lindbergh Blvd., St. Louis MO 63167 (314) 694-1000				

AG09XF0 §	0.9 RXF	R	ACi,IL	MNNCa RRCE	RRSOa
AG10XF1 §	1.0 RXF	R	ACi,IL	MNNCb RRSOa	SDNEa

Brand <sup>†</sup>	Mat. Tech. <sup>†</sup>	SCN	STrt <sup>†</sup>	Region(s) Tested
<b>Brevant   Brevant Seeds</b> [Corteva Agriscience] <a href="https://brevant.com/">https://brevant.com/</a> 9330 Zionville Rd., Indianapolis IN				


B061EE GC	0.6 E3	MR	Untreated	RRSOa
B091EE GC	0.9 E3	S	Untreated	RRSOa

Brand <sup>†</sup>	Mat. Tech. <sup>†</sup>	SCN	STrt <sup>†</sup>	Region(s) Tested
<b>Channel   Channel Brand</b> [Bayer CropScience] <a href="http://www.channel.com">http://www.channel.com</a> 800 N. Lindbergh Blvd., St. Louis MO 63167 (800) 768-6387				

0622RXF §	0.6 RXF	NA	ACi,IL	RRCE	RRSOa
1022RXF CK	1.0 RXF	NA	ACi,IL	RRSOa	RRSOa


Brand <sup>†</sup>	Mat. Tech. <sup>†</sup>	SCN	STrt <sup>†</sup>	Region(s) Tested
<b>Credenz   Credenz</b> [BASF] <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 0661GTLL	0.6 LLGT27	R	PV,IL,OB	MNNCa RRCE	RRSOa
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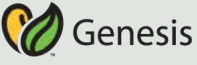
Brand <sup>†</sup>	Mat. Tech. <sup>†</sup>	SCN	STrt <sup>†</sup>	Region(s) Tested
<b>Dairyland   Dairyland Seed Co., Inc.</b> [Corteva Agriscience] <a href="http://www.dairylandseed.com">http://www.dairylandseed.com</a> PO Box 958, West Bend WI 53095 (800) 236-0163				 <b>DAIRYLAND SEED</b>

DSR-0920E	0.9 E3	R	Lum,IL	MNNCb	RRSOa
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DSR-1010E	1.0 E3	R	Lum,IL	MNNCa RRCE	RRSOa
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Brand <sup>†</sup>	Mat. Tech. <sup>†</sup>	SCN	STrt <sup>†</sup>	Region(s) Tested
<b>Dyna-Gro   Dyna-Gro Seed</b> [Nutrien Ag Solutions] <a href="http://www.dynagroseed.com">http://www.dynagroseed.com</a> 3005 Rocky Mountain Ave, Loveland CO 80538 (970) 685-3300				

S09EN41	0.9 E3	R	EQV,SA	MNNCa	RRSOa
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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/>

G0651E	0.6 E3	R	CMBV,SA	MNNCa RRCE	RRSOa
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G0750E	0.7 E3	R	CMBV,SA	RRCE	RRSOa
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G0760E	0.7 E3	R	CMBV,SA	MNNCa RRCE	RRSOa
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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				

GH0842E3	0.8 E3	R	CMBV,SA	MNNCa	RRSOa
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GH1032XF	1.0 RXF	R	CMBV,SA	MNNCb	RRSOa
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Brand†	Mat. Tech.†	SCN	STrt†	Region(s) Tested		
<b>Hefty   Hefty Seed Company</b> http://www.heftyseed.com 47504 252nd St., Baltic SD 57003 (866) 769-7200						
						


H06XF2	0.6	RXF	NA	DST4,SA	MNNCa	RRCE	RRSOa
H07XF1	0.7	RXF	NA	DST4,SA	MNNCa	RRCE	RRSOa
H08XF2	0.8	RXF	NA	DST4,SA	MNNCa	RRCE	RRSOa
H10XF1	1.0	RXF	NA	DST4,SA	RRSOa	SDNEa	

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

IS0678E3	0.6	E3	MR	Fortify	RRCE	RRSOa	
IS0864E3	0.8	E3	R	Fortify	RRCE	RRSOa	
IS1022E3	1.0	E3	R	Fortify	RRSOa	SDNEa	

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

L 0984 XF	0.9	RXF	R	SS+,SA	MNNCa	RRCE	RRSOa
L 0995 E3	0.9	E3	R	SS+,SA	MNNCa	RRCE	RRSOa
<b>L 1094 E3</b>	1.0	E3	R	SS+,SA	<b>RRSOa</b>		

<b>Loyal   Loyal [M.S. Technologies, L.L.C.]</b> 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.greatheartseed.com/

L0640E	0.6	E3	R	CMBV,SA	MNNCa	RRCE	RRSOa
L0740E	0.7	E3	R	CMBV,SA	MNNCa	RRCE	RRSOa

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

NK08-B7XF	0.8	RXF	R	CMBV,SA	MNNCa	RRCE	RRSOa
NK08-V9E3 §	0.8	E3	R	CMBV,SA	MNNCa	RRSOa	

Brand†	Mat. Tech.†	SCN	STrt†	Region(s) Tested		
<b>Stine   Stine Seed Company</b> http://www.stinseed.com 22555 Laredo Trail, Adel IA 50003 (800) 362-2510						
						

<b>09EA02 §</b>	0.9	E3	R	SFI	<b>MNNCa</b>	<b>RRSOa</b>	
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<b>Thunder   Thunder Seed, Inc.</b> http://www.thunderseed.com 806 Center Ave. W, Dilworth MN 56529 (888) 684-8633						
						


<b>SB8010N</b>	1.0	RRX	R	AM	<b>MNNCb</b>	<b>RRSOa</b>	<b>SDNEa</b>
<b>SB8807N</b>	0.7	RRX	R	AM	<b>MNNCa</b>	<b>RRCE</b>	<b>RRSOa</b>
TE7207	0.7	E3	S	AM	MNNCa	RRCE	RRSOa
TX8109N	0.9	RXF	R	AM	MNNCa	RRCE	RRSOa
TX8206N	0.6	RXF	R	AM	RRCE	RRSOa	
TX8207N	0.7	RXF	R	AM	MNNCa	RRCE	RRSOa

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

Distributed by:

BASF Corporation Research Triangle, NC 27709

XO 0602E	0.6	E3	R	PV,IL,OB	MNNCa	RRSOa	
XO 0731E	0.7	E3	R	PV,IL,OB	MNNCa	RRCE	RRSOa
XO 1041E	1.0	E3	R	PV,IL,OB	MNNCb	RRSOa	SDNEa

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

Distributed by:

Hefty Seed Company Baltic, SD 57003, (605) 563-2158

Z0602E	0.6	E3	NA	DST4,SA	MNNCa	RRCE	RRSOa
<b>Z0701E</b>	0.7	E3	R	DST4,SA	<b>MNNCa</b>	<b>RRCE</b>	<b>RRSOa</b>
Z0702E	0.7	E3	NA	DST4,SA	MNNCa	RRCE	RRSOa

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>Apex   Apex</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:

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/>


AE1220	1.2 E3	R	CMBV,SA	MNNCb	RRSOB	SDNEa
<b>AE1410</b>	1.4 E3	R	CMBV,SA	<b>MNCEa</b>	RRSOB	
AE1420	1.4 E3	R	CMBV,SA	MNCEa	MNNCb	RRSOB SDNEb

<b>Asgrow   Asgrow Brand</b> [Bayer CropScience] <a href="http://www.asgrow.com">http://www.asgrow.com</a> 800 N. Lindbergh Blvd., St. Louis MO 63167 (314) 694-1000			
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AG12XF1 §	1.2 RXF	S	ACi,IL	RRSOB	SDNEa
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<b>Brevant   Brevant Seeds</b> [Corteva Agriscience] <a href="https://brevant.com/">https://brevant.com/</a> 9330 Zionsville Rd., Indianapolis IN			
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B119EE §	1.1 E3	R	Untreated	RRSOB
B141EE §	1.4 E3	MR	Untreated	RRSOB

<b>Channel   Channel Brand</b> [Bayer CropScience] <a href="http://www.channel.com">http://www.channel.com</a> 800 N. Lindbergh Blvd., St. Louis MO 63167 (800) 768-6387			
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1022RXF CK	1.0 RXF	NA	ACi,IL	RRSOa	RRSOB
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Brand <sup>†</sup>	Mat. Tech. <sup>†</sup> SCN	STrt <sup>†</sup>	Region(s) Tested
<b>Credenz   Credenz</b> [BASF] <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			

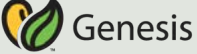
CZ 1171GTLL	1.1 LLGT27	MR	PV,IL,OB	MNNCb	RRSOB	SDNEa
<b>CZ 1331GTLL</b>	1.3 LLGT27	R	PV,IL,OB	MNCEa	MNNCb	<b>RRSOB</b> SDNEa

<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			
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DSR-1290E	1.2 E3	R	Lum,IL	MNNCb	RRSOB	SDNEa
<b>DSR-1318E</b>	1.3 E3	R	Lum,IL	<b>MNCEa</b>	<b>MNNCb</b>	RRSOB <b>SDNEa</b>
DSR-1450E	1.4 E3	R	Lum,IL	MNCEa	MNNCb	RRSOB SDNEb

<b>Dyna-Gro   Dyna-Gro Seed</b> [Nutrien Ag Solutions] <a href="http://www.dynagroseed.com">http://www.dynagroseed.com</a> 3005 Rocky Mountain Ave, Loveland CO 80538 (970) 685-3300			
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S12EN72	1.2 E3	R	EQV,SA	RRSOB		
S12XF92	1.2 RXF	R	EQV,SA	MNNCb	RRSOB	SDNEa

<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			
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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/>

G1260E	1.2 E3	R	CMBV,SA	MNNCb	RRSOB	SDNEa
G1460E	1.4 E3	R	CMBV,SA	MNCEa	MNNCb	RRSOB SDNEb


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						
						
GH1442XF	1.4 RXF	MR	CMBV,SA	MNCEa	MNNCb	RRSOB
GH1472E3 §	1.4 E3	R	CMBV,SA	MNCEa	RRSOB	

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						
						
H11XF2	1.1 RXF	NA	DST4,SA	MNNCb	RRSOB	SDNEa
H12XF2	1.2 RXF	NA	DST4,SA	MNNCb	RRSOB	SDNEa
H13XF1	1.3 RXF	NA	DST4,SA	MNCEa	MNNCb	RRSOB SDNEa
H14XF1	1.4 RXF	NA	DST4,SA	MNCEa	MNNCb	RRSOB SDNEb

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						
						
IS1283E3	1.2 E3	R	Fortify	RRSOB	SDNEa	

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 1219 E3	1.2 E3	R	SS+,SA	MNNCb	RRSOB	SDNEa
L 1383 XF	1.3 RXF	R	SS+,SA	MNCEa	MNNCb	RRSOB SDNEa

<b>L 1392 E3</b>	1.3 E3	R	SS+	<b>MNNCb</b>	<b>RRSOB</b>	
<b>L 1429 LLGT27</b>	1.4 LLGT27	R	SS+,SA	MNCEa	<b>RRSOB</b>	
<b>L 1482 R2X</b>	1.4 RRX	R	SS+,SA	RRSOB	<b>SDNEb</b>	

Brand <sup>‡</sup>	Mat. Tech. <sup>†</sup> SCN	STrt <sup>†</sup>	Region(s) Tested			
<b>Loyal   Loyal [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:

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.greatheartseed.com/>

L1230ES	1.2 E3,ST	R	CMBV,SA	MNCEa	MNNCb	RRSOB
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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

Brand <sup>‡</sup>	Mat. Tech. <sup>†</sup> SCN	STrt <sup>†</sup>	Region(s) Tested			
L1240E	1.2 E3	R	CMBV,SA	MNNCb	RRSOB	SDNEa
L1440E	1.4 E3	R	CMBV,SA	MNCEa	MNNCb	RRSOB SDNEb


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

NK14-C7XF	1.4 RXF	R	CMBV,SA	MNCEa	RRSOB	SDNEb
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Brand <sup>‡</sup>	Mat. Tech. <sup>†</sup> SCN	STrt <sup>†</sup>	Region(s) Tested			
<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						
						


12EE63 §	1.2 E3	R	SFI	RRSOB	SDNEa	
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14EE01 §	1.4 E3	MR	SFI	MNCEa	MNNCb	RRSOB SDNEb
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Brand <sup>‡</sup>	Mat. Tech. <sup>†</sup> SCN	STrt <sup>†</sup>	Region(s) Tested			
<b>Thunder   Thunder Seed, Inc.</b> <a href="http://www.thunderseed.com">http://www.thunderseed.com</a> 806 Center Ave. W, Dilworth MN 56529 (888) 684-8633						
						

TE7011N	1.1 E3	R	AM	<b>MNNCb</b>	<b>RRSOB</b>	<b>SDNEa</b>
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TX8211N	1.1 RXF	R	AM	MNNCb	RRSOB	SDNEa
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Brand <sup>‡</sup>	Mat. Tech. <sup>†</sup> SCN	STrt <sup>†</sup>	Region(s) Tested			
<b>Xitavo   Xitavo [M.S. Technologies, L.L.C.]</b> <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 1212E	1.2 E3	R	PV,IL,OB	MNNCb	RRSOB	SDNEa
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XO 1372E	1.3 E3	R	PV,IL,OB	MNCEa	MNNCb	RRSOB SDNEa
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XO 1451E	1.4 E3	R	PV,IL,OB	MNCEa	MNNCb	RRSOB SDNEb
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Brand <sup>‡</sup>	Mat. Tech. <sup>†</sup> SCN	STrt <sup>†</sup>	Region(s) Tested			
<b>Zinesto   Zinesto [M.S. Technologies, L.L.C.]</b> <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

<b>Z1101E</b>	1.1 E3	R	DST4,SA	<b>MNNCb</b>	<b>RRSOB</b>	<b>SDNEa</b>
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Z1202E	1.2 E3	NA	DST4,SA	MNNCb	RRSOB	SDNEa
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Z1302E	1.3 E3	NA	DST4,SA	MNCEa	MNNCb	RRSOB SDNEa
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Z1411E	1.4 E3	R	DST4,SA	MNCEa	RRSOB	SDNEb
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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,S	Avicta® Complete 500, Vibrance
ASfi,S	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)