

## 2022 Soybeans Products and Region Information North Central State Line - NCSL

All-Season Test 2.1-2.9 MG

### FIRST Field Manager



**Jason Beyers**

F.I.R.S.T. NCB, Inc.  
Lanark, IL  
(815) 985-7369  
beyers@frontiernet.net

### Farmer Members - Plot hosts



**Todd Randecker**

Pearl City, IL



**Eric Swanson**

Winnebago, IL



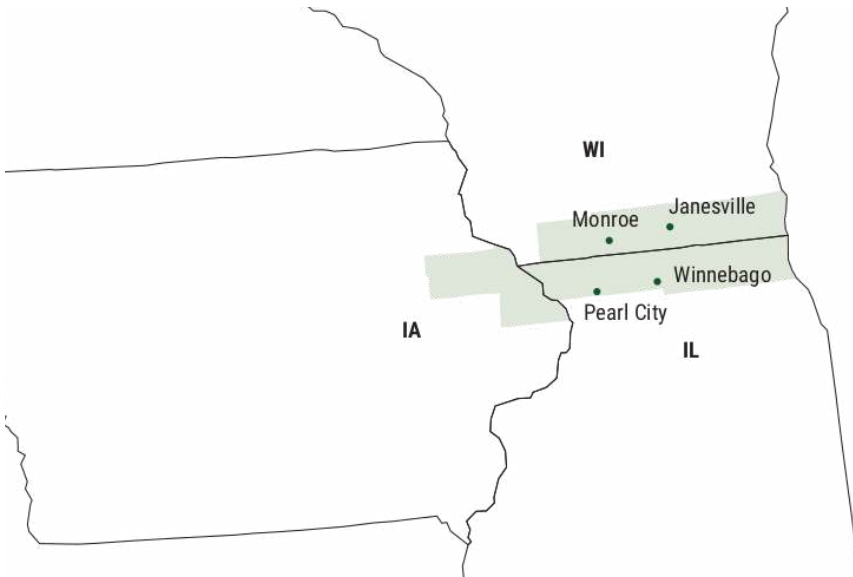
**Joshua Tracy**

Tracy & Son Farms, Inc  
Janesville, WI




**Phil Wellnitz**


Seven'LL Do Dairy  
Monroe, WI





Site	Farmer Members	Soil Texture	Tillage	Previous Crop	Date Planted
Pearl City, IL	Todd Randecker	silt loam	minimum w/ fall till	Corn	May 21
Winnebago, IL	Eric Swanson	silt loam	minimum w/ fall till	Corn	May 21
Janesville, WI	Joshua Tracy Tracy & Son Farms, Inc	silt loam	conventional w/ fall till	Corn	May 22
Monroe, WI	Phil Wellnitz Seven'LL Do Dairy	loam	conventional w/ fall till	Corn	May 20


# 2022 NCSL Soybeans Entries

Brand <sup>‡</sup>	RM	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							
							
AG21XF2 §	2.1	RXF	ACi,IL	IANCa	IANOb	MNSCb	MNSOb NCSL WISO
AG27XF3 §	2.7	RXF	ACi,IL	IANCb	IANWb	IASCa	IASOa ILNO INNO NCSL OHNW SDSE
AG28XF3 §	2.8	RXF	ACi,IL	IANCb	IASCb	IASOa	INNO NCSL OHNW SDSE

<b>Brevant   Brevant Seeds [Corteva Agriscience]</b> <a href="http://brevant.com/">http://brevant.com/</a> 9330 Zionsville Rd., Indianapolis IN							
							
B272EE GC	2.7	E3	Lum,Lu,IL	NCSL			


<b>Cornelius   Cornelius Seed</b> <a href="http://www.corneliusseed.com">http://www.corneliusseed.com</a> 14760 317th Ave., Bellevue IA 52031 (800) 218-1862							
							
CB27XF34 ↗	2.7	RXF	PG+	IANCb	IASCa	NCSL	
CB29XF35	2.9	RXF	PG+	IANCb	IASCb	NCSL	


<b>Dairyland   Dairyland Seed Co., Inc. [Corteva Agriscience]</b> <a href="http://www.dairylandseed.com">http://www.dairylandseed.com</a> PO Box 958, West Bend WI 53095 (800) 236-0163							
							
DSR-2188E	2.1	E3	Lum,Lu,IL	MNSCb	MNSOb	NCSL SDEC WISO	
DSR-2424E ↗	2.4	E3	Lum,Lu,IL	NCSL		WISO	
DSR-2562E	2.5	E3	Lum,Lu,IL	INNO	NCSL	WISO	
DSR-2640E ↗	2.6	E3	Lum,Lu,IL	INNO	NCSL		
DSR-2717E	2.7	E3	Lum,Lu,IL	INNO	NCSL		
DSR-2999E ↗	2.9	E3	Lum,Lu,IL	INNO	NCSL		


<b>DONMARIO   Donmario Seeds, Inc.</b> <a href="http://www.donmario.com/en/usa/home">http://www.donmario.com/en/usa/home</a> 454 E 300 N Rd, Gibson City IL 60936 (217) 784-8475							
							
DM24E23	2.4	E3	CMBV	ILNO	INNO	NCSL OHNW	

<b>FS HiSOY   FS HiSoy [GROWMARK, Inc.]</b> <a href="https://www.fssystem.com/Products-Services/Agriculture/FS-Seed/FS-HiSOY">https://www.fssystem.com/Products-Services/Agriculture/FS-Seed/FS-HiSOY</a> 1701 Towanda Avenue, Bloomington IL 61701 (309) 557-6000							
							
NK22-R2E3S §	2.2	E3,ST	CMBV,SA	NCSL	SDSE	WISO	
NK23-T9XF §	2.3	RXF	CMBV,SA	IANOb	NCSL	SDSE	
NK24-A2E3S	2.4	E3,ST	CMBV,SA	INNO	NCSL	SDSE WISO	


Brand <sup>‡</sup>	RM	Tech. <sup>†</sup>	SCN	STrt <sup>†</sup>	Region(s) Tested		
HS 21E20	2.1	E3	ACi,SA,B-200	IANOb	IANWa	NCSL WISO	
HS 25E00 ↗	2.5	E3	ACi,SA,B-200	IANCa	IANOb	NCSL WISO	
HS 26E20	2.6	E3	ACi,SA,B-200	IANCb	IANWb	IASOa	INNO NCSL OHNW
HS 28E10 ↗	2.8	E3	ACi,SA,B-200	IASCb	ILNO	INNO NCSL OHNW	

<b>Genesis   Genesis Seeds [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							
							
G2270E	2.2	E3	EcTC,SA	IANOb	MNSCb	MNSOb	NCSL SDEC SDSE WISO
G2550E ↗	2.5	E3	EcTC,SA	IANCa	IANOb	ILNO	NCSL NENE SDSE WISO
G2570ES	2.5	E3,ST	EcTC,SA	IANCa	IANOb	ILNO	INNO NCSL NENE OHNW SDSE WISO
G2960E ↗	2.9	E3	EcTC,SA	IANCb	IASCb	IASOa	ILNC ILNO INNO NCSL NENE OHNW
RS273NE	2.7	E3	EcTC,SA	IANCb	ILNO	NCSL NENE SDSE	

<b>Golden Harvest   Golden Harvest Brand [Syngenta]</b> <a href="http://www.goldenharvestseeds.com">http://www.goldenharvestseeds.com</a> 2001 Butterfield Road, Downers Grove IL 60515 (800) 944-7333							
							
GH2292E3 § ↗	2.2	E3	CMBV,SA	IANCa	IANOb	IANWa	MNSCb MNSOb NCSL SDEC
GH2653XF	2.6	RXF	CMBV,SA	IANWb	NCSL		
GH2722XF ↗	2.7	RXF	CMBV,SA	NCSL	NENE	SDSE	
GH2922E3 ↗	2.9	E3	CMBV,SA	IANCb	IASCb	ILNC	INNO NCSL OHNW


<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							
							
NK22-R2E3S §	2.2	E3,ST	CMBV,SA	NCSL	SDSE	WISO	
NK23-T9XF §	2.3	RXF	CMBV,SA	IANOb	NCSL	SDSE	
NK24-A2E3S	2.4	E3,ST	CMBV,SA	INNO	NCSL	SDSE WISO	

**NuTech | NuTech Seed, LLC** [Corteva Agriscience]  
<http://www.nutechseed.com>  
 201 Knollwood Dr., Champaign IL 61820  
 (888) 647-3478



21N07E	2.1 E3	Lum,Lu,IL	IANCa IANOb MNSOb NCSL
<b>24N04E</b> ↗	2.4 E3	Lum,Lu,IL	<b>IANCa IANOb IASCa</b> <b>ILNO NCSL</b>
25N04E	2.5 E3	Lum,Lu,IL	IANCa IANOb IASCa IASOa ILNO NCSL
<b>26N06E</b> ↗	2.6 E3	Lum,Lu,IL	<b>IANCb IASCa IASOa</b> <b>ILNO NCSL</b>
27N03E	2.7 E3	Lum,Lu,IL	IANCb IASCa IASOa ILNO NCSL
<b>29N02E</b> ↗	2.9 E3	Lum,Lu,IL	<b>IANCb IASCb IASOa</b> <b>ILNC ILNO INCE</b> <b>NCSL</b>

**P3 Genetics | P3 Genetics** [M.S. Technologies, L.L.C.]  
<http://www.mstechseed.com>  
 103 Avenue D, West Point IA 52656  
 (800) 362-2510




<b>2229E</b> ↗	2.9 E3	PG+	IANCb IASCb ILNO <b>NCSL</b>
2326E	2.6 E3	PG+	IANCb IASCa NCSL

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




<b>P24T35E</b> § ↗	2.4 E3	Lum,Lu	IASCa NCSL SDSE <b>WISO</b>
<b>P26T23E</b> GC ↗	2.6 E3	Lum,Lu	NCSL
<b>P26T57E</b> § ↗	2.6 E3	Lum,Lu	<b>IANCb IANWb NCSL</b> <b>NENE</b>
P28T02E §	2.8 E3	Lum,Lu	IASCb IASOa NCSL

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



22EF23 §	2.2 E3	SFI	IANCa IANOb IANWa MNSCb MNSOb NCSL SDEC SDSE WISO
26EC32 §	2.6 E3	SFI	IANCb IANWb IASCa IASOa INNO NCSL NENE OHNW SDSE
26EF23 §	2.6 E3	SFI	IANCb IANWb IASCa IASOa ILNO INNO NCSL NENE OHNW SDSE

**Stone | Stone Seed** [Bayer CropScience]  
<http://www.stonseed.com>  
 5965 W. State Rd. 97, Pleasant Plains IL 62677  
 (217) 546-8006



<b>2XF2541</b> ↗	2.5 RXF	ACi,IL	<b>ILNO NCSL</b>
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**Xitavo | Xitavo** [M.S. Technologies, L.L.C.]  
<https://www.xitavosoybeanseed.com/>  
 103 Avenue D, West Point IA 52656  
 (800) 362-2510



<b>XO 2181E</b> ↗	2.1 E3	PV,IL,OB,Rey	<b>IANOb IANWa MNSCb</b> <b>MNSOb NCSL SDEC</b> <b>SDSE WISO</b>
<b>XO 2282E</b> ↗	2.2 E3	PV,IL,OB,Rey	IANCa IANOb MNSCb <b>MNSOb NCSL SDEC</b> <b>SDSE WISO</b>
XO 2323E	2.3 E3	PV,IL,OB,Rey	IANCa IANOb IANWa IASCa MNSOb NCSL SDEC SDSE WISO
<b>XO 2472E</b> ↗	2.4 E3,ST	PV,IL,OB,Rey	IANCa IANOb IANWa <b>IASCa ILNO NCSL</b> <b>NENE SDSE WISO</b>
<b>XO 2501E</b> ↗	2.5 E3	PV,IL,OB,Rey	<b>IANCa IANWb IASCa</b> <b>ILNO NCSL NENE</b> <b>OHNW SDSE WISO</b>
XO 2613E	2.6 E3	PV,IL,OB,Rey	IANCb IANWb IASCa IASOa ILNO NCSL NENE OHNW SDSE
<b>XO 2832E</b> ↗	2.8 E3	PV,IL,OB,Rey	<b>IANCb IANWb IASCb</b> <b>IASOa ILNC ILNO</b> <b>INNO NCSL NENE</b> <b>OHNW PASE SDSE</b>
XO 2963E	2.9 E3	PV,IL,OB,Rey	IANCb IASCb IASOa ILNC ILNO NCSL NENE OHNW PASE

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

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

## Corn Seed Technology Key

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

## Corn Seed Treatment Key

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

<b>Sb</b>	SabrEx Inoculant
<b>Se,Sa,Sn,Sp</b>	Senator 250, Sativa, Spirato, Sebring
<b>St</b>	Stamina
<b>SU</b>	StepUp
<b>Ti</b>	Titan Corn 250 (M & W Seeds)
<b>Va</b>	Vayantis <sup>®</sup>
<b>Vi</b>	Vibrance <sup>®</sup>
<b>ViS</b>	Vibrance <sup>®</sup> Cinco

## Soybean Seed Technology Key

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

## Soybean Seed Treatment Key

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

## Soybean Cyst Nematode (SCN) Resistance Rating

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