

2021 Soybean Products and Region Information

Iowa South - IASO

FIRST Field Manager

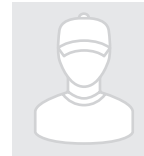


RANDY MEINSMA

FIRST CCB, Inc.
117 E Sycamore, Elizabeth, IL 61028
(815) 238-8007
randym@firstseedtests.com



Cooperating Farmers



Dan Allred
Cambria, IA



Mark & Keith Bentley
Oakland, IA




Tom Vittetoe
Washington, IA



Mike Erdman
Winterset, IA

Site	Farmer Members	Soil Texture	Tillage	Previous Crop	Date Planted
Cambria, IA	Dan Allred	silt loam	conventional w/ fall till	corn	May 15
Oakland, IA	Mark & Keith Bentley	sandy clay loam	no-till	corn	May 14
Washington, IA	Tom Vittetoe	sandy clay loam	no-till	corn	Jun 2
Winterset, IA	Mike Erdman	sandy clay loam	no-till	corn	May 15

2021 Early-Season Soybeans Entries

Brand [†]	Mat. Tech. [†] SCN	STrt [†]	Region(s) Tested
Apex Apex [M.S. Technologies, L.L.C.] http://www.mstechseed.com 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/>

AE2920	2.9 E3	R	CMBV,SA	IANCb ILNC INNO PASE	IASCb ILNO NCSL	IASOa INCE OHNW
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Brand [†]	Mat. Tech. [†] SCN	STrt [†]	Region(s) Tested
Asgrow Asgrow Brand [Bayer CropScience] http://www.asgrow.com 800 N. Lindbergh Blvd., St. Louis MO 63167 (314) 694-1000			

AG30XF2 §	3.0 RXF	R	ACi,IL	IASCb INNO PASE	IASOa NENE	ILNO OHNW
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Brand [†]	Mat. Tech. [†] SCN	STrt [†]	Region(s) Tested
Champion Champion Seed http://www.championseedofiowa.com PO Box 157, Ellsworth IA 50075 (888) 417-2004			

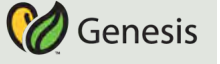
3022XL GC	3.0 RXF	NA	na	IASOa
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Brand [†]	Mat. Tech. [†] SCN	STrt [†]	Region(s) Tested
Credenz Credenz [BASF] https://agriculture.basf.us/crop-protection/products/credenz.html 2 T.W. Alexander Drive, Research Tri. Park NC 27709 (877) 365-4287			

CZ 3099GTLL	3.0 LLGT27	R	PV,IL,OB	IASCb PASE	IASOa	OHNW
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Brand [†]	Mat. Tech. [†] SCN	STrt [†]	Region(s) Tested
FS HiSOY FS HiSoy [GROWMARK, Inc.] https://www.fssystem.com/Products-Services/Agriculture/FS-Seed/FS-HiSOY 1701 Towanda Avenue, Bloomington IL 61701 (309) 557-6000			

27E10	2.7 E3	R	ACi,B-200	IANWb ILNO	IASCa INNO	IASOa NCSL
28E10	2.8 E3	R	ACi,B-200	IANCb IASOa INCE OHNW	IANWb ILNC INNO	IASCb ILNO NCSL
29F10	2.9 RXF	R	ACi,B-200	IANCb ILNO	IASCb INNO	IASOa NCSL
30F10	3.0 RXF	R	ACi,SA,B-200	IASOa	ILNO	

Brand [†]	Mat. Tech. [†] SCN	STrt [†]	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/>

G2960E	2.9 E3	R	CMBV,SA	IANCb ILNC INNO PASE	IASCb ILNO NCSL	IASOa INCE OHNW
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Brand [†]	Mat. Tech. [†] SCN	STrt [†]	Region(s) Tested
Golden Harvest Golden Harvest Brand [Syngenta] http://www.goldenharvestseeds.com 2001 Butterfield Road, Downers Grove IL 60515 (800) 944-7333			

GH2562XF	2.5 RXF	R	CMBV,SA	IASCa	IASOa	WISO
GH2722XF §	2.7 RXF	MR	CMBV,SA	IANCb	IASCa	IASOa
GH2872XF	2.8 RXF	R	CMBV,SA	IANWb	IASOa	NENE
GH2922E3	2.9 E3	R	CMBV,SA	IANCb NCSL	IASCb NENE	IASOa OHNW

Brand†	Mat. Tech.†	SCN	STrt†	Region(s) Tested
Hoegemeyer Hoegemeyer Hybrids [Corteva Agriscience] http://www.therightseed.com 1755 Hoegemeyer Rd., Hooper NE 68031 (800) 245-4631				
 HOEGEMEYER THE RIGHT SEED				
2660 E	2.6 E3	R	Lum,Lu,IL	IANCb IANWb IASCa IASOa NENE SDSE
2831 E	2.8 E3	R	Lum,Lu,IL	IANCb IANWb IASCb IASOa NENE
Kruger Kruger Seeds [Bayer CropScience] http://www.krugerseed.com PO Box A, Dike IA 50624 (800) 772-2721				
				
K2793XF	2.7 RXF	R	ACi,IL	IANCb IANWb IASCa IASOa
K2885XF	2.8 RXF	R	ACi,IL	IANCb IANWb IASCb IASOa
K2902XF	2.9 RXF	R	ACi,IL	IANCb IASCb IASOa
K3003XF	3.0 RXF	R	ACi,IL	IASCb IASOa
Miller Hybrids Miller Hybrids http://www.millerhybrids.com 1213 Larch Ave, Kalona IA 52247 (319) 481-8514				
				
2503-E3 §	2.5 E3	R	na	IASOa
NuTech NuTech Seed, LLC [Corteva Agriscience] http://www.nutechseed.com 201 Knollwood Dr., Champaign IL 61820 (888) 647-3478				
				
26N06E	2.6 E3	R	Lum,Lu,IL	IANCb IASCa IASOa ILNO NCSL
28N02E	2.8 E3	R	Lum,Lu,IL	IANCb IASCb IASOa ILNC ILNO NCSL
29N02E	2.9 E3	R	Lum,Lu,IL	IANCb IASCb IASOa ILNC ILNO NCSL
30N05E	3.0 E3	R	Lum,Lu,IL	IASCb IASOa ILNC ILNO

Brand†	Mat. Tech.†	SCN	STrt†	Region(s) Tested
Pioneer DuPont Pioneer [Corteva Agriscience] http://www.pioneer.com PO Box 454, Johnston IA 50131 (800) 247-6803				
				
P29T37E CK	2.9 E3	NA	na	IASCa IASCb IASOa IASOb
P30T99E §	3.0 E3	R	na	IASOa ILNC ILNO ILSC INCE INNO OHNW
Stine Stine Seed Company http://www.stinseed.com 22555 Laredo Trail, Adel IA 50003 (800) 362-2510				
				
28EC32 §	2.8 E3	R	SFI	IANCb IASCb IASOa INCE INNO NCSL NENE PASE
Xitavo Xitavo [M.S. Technologies, L.L.C.] https://www.xitavosoybeanseed.com/ 103 Avenue D, West Point IA 52656 (800) 362-2510				
				
Distributed by: BASF Corporation Research Triangle, NC 27709				
XO 2501E	2.5 E3	R	PV,IL,OB	IANCa IANOb IANWb IASCa IASOa ILNO NCSL SDSE
XO 2832E	2.8 E3	R	PV,IL,OB	IANCb IANWb IASCb IASOa INNO NCSL NENE OHNW PASE SDSE
XO 2921E	2.9 E3	R	PV,IL,OB	IANCb IASCb IASOa ILNC ILNO INNO NENE OHNW PASE

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 [†]	Mat. Tech. [†] SCN	STrt [†]	Region(s) Tested
Apex Apex [M.S. Technologies, L.L.C.] http://www.mstechseed.com 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/>

AE3220	3.2 E3	R	CMBV,SA	IASCb ILNO OHNW	IASOb INCE PASE	ILNC INNO
AE3310	3.3 E3	R	CMBV,SA	IASOb INNO	ILNC OHNW	ILNO
AE3420	3.4 E3	R	CMBV,SA	IASOb INCE PASE	ILNC INNO	ILSC OHNW

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


AG31XF2 §	3.1 RXF	R	ACi	IASCb ILNO	IASOb INCE	ILNC INNO
AG32XF2 §	3.2 RXF	R	ACi,IL	IASOb	NENE	
AG35XF1 §	3.5 RXF	R	Untreated	IASOb ILSO MOCE PASE	ILNC INCE MONOa	ILSC KSNE NESE

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

3022RXF GC	3.0 RXF	R	ACi,IL	IASOb	NENE	
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Brand [†]	Mat. Tech. [†] SCN	STrt [†]	Region(s) Tested
Cornelius Cornelius Seed http://www.corneliusseed.com 14760 317th Ave., Bellevue IA 52031 (800) 218-1862			


CB31XF42	3.1 RXF	R	PG+	IASCb	IASOb	ILNO
CB35XF65	3.5 RXF	R	PG+	IASOb	ILNC	

Brand [†]	Mat. Tech. [†] SCN	STrt [†]	Region(s) Tested
Donmarrio Donmarrio Seeds, Inc. http://www.donmarrio.com/en/usa/home 454 E 300 N Rd, Gibson City IL 60936 (217) 784-8475			

DM36F62S	3.6 RXF	NA	CMBV	IASOb NESE	ILNC	INCE
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Brand [†]	Mat. Tech. [†] SCN	STrt [†]	Region(s) Tested
FS HiSOY FS HiSoy [GROWMARK, Inc.] https://www.fssystem.com/Products-Services/Agriculture/FS-Seed/FS-HiSOY 1701 Towanda Avenue, Bloomington IL 61701 (309) 557-6000			

32E00	3.2 E3	R	ACi,SA,B-200	IASOb OHNW	ILNO	INNO
35E10	3.5 E3	R	ACi,B-200	IASOb INCE	ILNC MONOa	ILSC
35F10	3.5 RXF	R	ACi,B-200	IASOb	MONOa	
36F10	3.6 RXF	R	ACi,B-200	IASOb MOCE	ILNC	INCE

Brand [†]	Mat. Tech. [†] SCN	STrt [†]	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/>


G3260E	3.2 E3	R	CMBV,SA	IASCb ILNO OHNW	IASOb INCE PASE	ILNC INNO	
G3460E	3.4 E3	R	CMBV,SA	IASOb INCE PASE	ILNC INNO	ILSC OHNW	

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


GH3132E3 GC	3.1 E3	R	CMBV,SA	IASOb			
GH3192XF §	3.1 RXF	MR	CMBV,SA	IASOb	NENE		
GH3380E3	3.3 E3	NA	Untreated	IASOb			
GH3442XF	3.4 RXF	MR	CMBV,SA	IASOb NESE	ILSC OHNW	MONOa	
GH3512E3S	3.5 E3,ST	MR	CMBV,SA	IASOb MONOa	ILNC NESE	ILSO	

Brand [†]	Mat. Tech. [†] SCN	STrt [†]	Region(s) Tested
Hoegemeyer Hoegemeyer Hybrids [Corteva Agriscience] http://www.therightseed.com 1755 Hoegemeyer Rd., Hooper NE 68031 (800) 245-4631			 HOEGEMEYER THE RIGHT SEED


3141 E	3.1 E3	R	Lum,Lu,IL	IASCb NESE	IASOb	NENE	
3421 SE	3.4 E3,ST	R	Lum,Lu,IL	IASOb	MONOa	NESE	
3591 E	3.5 E3	R	Lum,Lu,IL	IASOb	MONOa	NESE	

Brand [†]	Mat. Tech. [†] SCN	STrt [†]	Region(s) Tested
Kruger Kruger Seeds [Bayer CropScience] http://www.krugerseed.com PO Box A, Dike IA 50624 (800) 772-2721			

K3103XF	3.1 RXF	R	ACi,IL	IASCb	IASOb		
K3305XF	3.3 RXF	R	ACi,IL	IASOb			
K3594XF	3.5 RXF	R	ACi,IL	IASOb			
K3603XF	3.6 RXF	R	ACi,IL	IASOb			

Brand [†]	Mat. Tech. [†] SCN	STrt [†]	Region(s) Tested
Miller Hybrids Miller Hybrids http://www.millerhybrids.com 1213 Larch Ave, Kalona IA 52247 (319) 481-8514			

3403-E3 GC	3.4 E3	R	na	IASOb			
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Brand [†]	Mat. Tech. [†] SCN	STrt [†]	Region(s) Tested
NK Brand NK Brand [Syngenta] http://www.nkseeds.com 2001 Butterfield Road, Downers Grove IL 60515 (800) 258-0521			

NK31-M7E3	3.1 E3	R	CMBV,SA	IASOb	ILNC	NENE	
NK34-G1XF	3.4 RXF	MR	CMBV,SA	IASOb	ILSC		
NK35-J6E3S §	3.5 E3,ST	MR	CMBV,SA	IASOb PASE	INCE	NESE	
S35-E3	3.5 E3	R	CMBV,SA	IASOb			

Brand [†]	Mat. Tech. [†] SCN	STrt [†]	Region(s) Tested
NuTech NuTech Seed, LLC [Corteva Agriscience] http://www.nutechseed.com 201 Knollwood Dr., Champaign IL 61820 (888) 647-3478			

31N06E	3.1 E3	R	Lum,Lu,IL	IASCb ILNO	IASOb	ILNC	
34N06E	3.4 E3	R	Lum,Lu,IL	IASOb MONOa	ILNC	ILSC	
35N03E	3.5 E3	R	Lum,Lu,IL	IASOb ILSO	ILNC MOCE	ILSC MONOa	

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,Salstro®
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)