

# 2020 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	no-till	corn	May 9
Oakland, IA	Mark & Keith Bentley	silty clay loam	no-till	corn	May 6
Washington, IA	Tom Vittetoe	sandy clay loam	no-till	corn	May 1
Winterset, IA	Mike Erdman	silty clay loam	no-till	corn	May 7

## 2020 All-Season Soybeans Entries

Brand†	Tech.†	Mat.	SCN	STrt†	Region(s) Tested		
<b>APEX   MS Technologies, LLC</b> <a href="http://www.mstechseed.com/">http://www.mstechseed.com/</a> 103 Avenue D, West Point IA 52656 (800) 362-2510							
							
AE2510	E3	2.5	R	CMBV,SA	IANCa IASO SDSE	IANOb ILNO WISO	IASCa NCSL
AE2610	E3	2.6	R	CMBV,SA	IANCb IASO	IANWb NCSL	IASCa NENE
AE2800	E3	2.8	R	CMBV,SA	IANCb IASO NENE	IANWb ILNO SDSE	IASCb NCSL
AE3001	E3	3.0	R	CMBV,SA	IASCb ILNO	IASO	ILNC
AE3110	E3	3.1	R	CMBV,SA	IASCb ILNO	IASO NENE	ILNC NESE
AE3310	E3	3.3	R	CMBV,SA	IASO ILSC OHNW	ILNC NENE	ILNO NESE
<b>ARMOR   Armor Seed, LLC [WinField United]</b> <a href="http://www.armorseed.com">http://www.armorseed.com</a> 20 Ferri Drive, Cleveland MS 38732 (870) 336-2290							
							
A28-E89	E3	2.8	MR	W	IASCb	IASO	
A30-E39	E3	3.0	MR	W	IASCb	IASO	
A33-E39	E3	3.3	MR	W	IASO		
<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							
							
AG26X0 §	RRX	2.6	R	na	IANCb IASO NENE	IANWb ILNO	IASCa NCSL
AG29X9 §	RRX	2.9	R	na	IANCb NENE	IASO	INCE
AG33X0 §	RRX	3.3	R	na	IASO ILSC MONOa PASE	ILNC INCE NESE	ILNO INNO OHNW
<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							
							
CB29X33 GC	RRX	2.9	R	na	IASO		
CB33X17	RRX	3.3	R	na	IASO	ILNC	ILNO

Brand†	Tech.†	Mat.	SCN	STrt†	Region(s) Tested		
CB36X22	RRX	3.6	R	na	IASO	ILNC	
<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> (973) 245-6000							
							
CZ 2760GTLL	LG27	2.7	R	na	IANCb IASO PASE	IANWb INNO SDSE	IASCa NENE
<b>CZ 2830GTLL</b>	LG27	2.8	R	na	<b>IANCb</b> <b>IASO</b> SDSE	<b>IANWb</b> NENE	IASCb PASE
CZ 2910GTLL	LG27	2.9	R	na	IANCb PASE	IASCb	IASO
<b>CZ 3099GTLL</b>	LG27	3.0	R	na	<b>IASCb</b> <b>NENE</b>	<b>IASO</b> NESE	INNO <b>PASE</b>
<b>CZ 3309GTLL</b>	LG27	3.3	R	na	<b>IASO</b>	<b>MONOa</b>	<b>PASE</b>
<b>CZ 3480GTLL</b>	LG27	3.4	R	na	IASO NENE	KSNE <b>NESE</b>	MONOa
<b>CZ 3519GTLL</b>	LG27	3.5	MR	na	DMNO <b>MONOa</b>	<b>IASO</b> <b>NESE</b>	<b>MOCE</b> <b>PASE</b>
<b>CZ 3660GTLL</b>	LG27	3.6	R	na	<b>IASO</b> <b>MOCE</b>	INCE NESE	KSNE <b>PASE</b>
<b>DONMARIO   Donmarrio Seeds, Inc.</b> <a href="http://www.donmarrio.com/en/usa/home">http://www.donmarrio.com/en/usa/home</a> 454 E 300 N Rd, Gibson City IL 60936 (217) 784-8475							
							
DM 31X61	RRX	3.1	R	na	IASCb ILNO NENE	IASO INCE NESE	ILNC INNO 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							
							
<b>HS 27X90</b>	RRX	2.7	R	ACi,SA	IANCb IASO NCSL	IANWb ILNO	IASCa INNO
HS 30X00	RRX	3.0	R	ACi,SA	IASCb ILNO OHNW	IASO INCE	ILNC INNO
HS 32E00	E3	3.2	R	ACi,SA	IASCb ILNO MONOa	IASO INCE OHNW	ILNC INNO
<b>HS 32X90</b>	RRX	3.2	R	ACi,SA	<b>IASCb</b> <b>ILNO</b> <b>MONOa</b>	<b>IASO</b> <b>INCE</b> OHNW	<b>ILNC</b> <b>INNO</b>

Brand‡	Tech.†	Mat.	SCN	STrt†	Region(s) Tested		
HS 34E80	E3	3.4	R	ACi,SA	IASO INCE	ILNC MONOa	ILSC OHNW
<b>HS 34X60</b>	RRX	3.4	R	ACi,SA	<b>IASO</b> <b>INNO</b>	<b>ILNC</b> OHNW	<b>INCE</b>
HS 35X00	RRX	3.5	R	ACi,SA	IASO ILSO MONOa	ILNC INCE	ILSC MOCE

**GENESIS | MS Technologies, LLC**

http://www.mstechseed.com/  
103 Avenue D, West Point IA 52656  
(800) 362-2510



G2550E	E3	2.5	R	CMBV,SA	IANCa IASCa NCSL WISO	IANOb IASO OHNW	IANWb ILNO SDSE
<b>G2840E</b>	E3	2.8	R	CMBV,SA	<b>IANCb</b> <b>ILNO</b>	<b>IASCb</b> <b>NCSL</b>	<b>IASO</b>
G3040E	E3	3.0	R	CMBV,SA	IASCb ILNO	IASO NENE	ILNC OHNW
G3350E	E3	3.3	R	CMBV,SA	IASO NENE	ILNO NESE	ILSC OHNW
G3650E	E3	3.6	R	CMBV,SA	IASO	KSNE	NESE

**GOLDEN HARVEST | Syngenta**

http://www.syngenta-us.com/seed  
2001 Butterfield Road – Suite 1600, Downers Grove IL 60515  
(800) 652-7333



GH3042E3	E3	3.0	R	CMBV,SA	IASCb	IASO	
<b>GH3088X</b>	RRX	3.0	R	CMBV,SA	<b>IASO</b> <b>NENE</b>	<b>ILNO</b> OHNW	<b>INNO</b>
GH3152E3S §	E3,ST	3.1	MR	CMBV,SA	IASO	ILNO	
GH3347X	RRX	3.3	R	CMBV,SA	IASO	ILNC	ILNO
<b>GH3546X</b>	RRX	3.5	R	CMBV,SA	<b>IASO</b> ILSO	<b>ILNC</b> <b>INCE</b>	<b>ILSC</b>
GH3582E3	E3	3.5	R	CMBV,SA	IASO ILSO	ILNC INCE	ILSC MONOa

**HOEGEMEYER | Hoegemeyer Hybrids**

[Corteva Agriscience]  
http://www.therightseed.com  
1755 Hoegemeyer Rd., Hooper NE 68031  
(800) 245-4631



**HOEGEMEYER**  
THE RIGHT SEED

2660 E	E3	2.6	R	Lum,Lu,IL	IANCb IASO	IANWb NENE	IASCa SDSE
2970 E	E3	2.9	R	Lum,Lu,IL	IANCb NENE	IASCb	IASO
3350 E	E3	3.3	R	Lum,Lu,IL	IASO	MONOa	NENE NESE

Brand‡	Tech.†	Mat.	SCN	STrt†	Region(s) Tested		
3521 SE	E3	3.5	R	Lum,Lu,IL	IASO NESE	KSNE	MONOa
3591 E	E3	3.5	R	Lum,Lu,IL	IASO NESE	KSNE	MONOa

**KRUGER | Kruger Seeds [Bayer CropScience]**

http://www.krugerseed.com  
33730 160th St., Cedar Falls IA 50613  
(800) 772-2721



<b>K2X-2573 GC</b>	RRX	2.5	R	ACi,IL	IASO		
<b>K2X-2673</b>	RRX	2.6	R	ACi,IL	<b>IANCb</b> <b>IASO</b>	<b>IANWb</b>	<b>IASCa</b>
<b>K2X-2971</b>	RRX	2.9	R	ACi,IL	<b>IANCb</b>	<b>IASCb</b>	<b>IASO</b>
<b>K2X-3384</b>	RRX	3.3	R	ACi,IL	<b>IASO</b>		
<b>K2X-3552</b>	RRX	3.5	R	ACi,IL	<b>IASO</b>		
<b>K2X-3662</b>	RRX	3.6	R	ACi,IL	<b>IASO</b>		

**NK BRAND | NK Brand [Syngenta]**

http://www.nkseeds.com  
2001 Butterfield Road – Suite 1600, Downers Grove IL 60515  
(800) 258-0521



<b>S27-M8X §</b>	RRX	2.7	R	CMBV,SA	<b>IANWb</b> <b>ILNO</b>	<b>IASCa</b> <b>NCSL</b>	<b>IASO</b> <b>PASE</b>
S28-E3 §	E3	2.8	MR	CMBV,SA	IANCb	IASO	NENE
S30-E3	E3	3.0	R	CMBV,SA	IASO	ILNO	
<b>S30-M9X</b>	RRX	3.0	R	CMBV,SA	<b>IASO</b>	<b>NCSL</b>	
S35-E3	E3	3.5	R	CMBV,SA	IASO MOCE	ILNC	ILSC
S37-2E3S	E3,ST	3.7	MR	CMBV,SA	IASO ILSO MOCE	ILNC INCE	ILSC KSNE PASE

**NUTECH | NuTech Seed, LLC [Corteva Agriscience]**

http://www.nutechseed.com  
201 Knollwood Dr., Champaign IL 61820  
(888) 647-3478



26N04E	E3	2.6	R	na	IANCb ILNO	IASCa	IASO
28N02E	E3	2.8	R	na	IANCb ILNC	IASCb ILNO	IASO INCE
30N03E	E3	3.0	R	na	IASCb ILNO	IASO INCE	ILNC
31N06E	E3	3.1	R	na	IASCb ILNO	IASO INCE	ILNC MONOa
34N06E	E3	3.4	R	na	IASO INCE	ILNC MONOa	ILSC

Brand†	Tech.†	Mat.	SCN	STrt†	Region(s) Tested		
35N03E	E3	3.5	R	na	IASO ILSO MONO <sup>a</sup>	ILNC INCE	ILSC MOCE
36N03E	E3	3.6	R	na	IASO ILSO MONO <sup>a</sup>	ILNC INCE	ILSC MOCE

**P3 GENETICS | Cornelius Seed**

http://www.corneliusseed.com  
14760 317th Ave., Bellevue IA 52031  
(800) 218-1862



2029E	E3	2.9	R	na	IASCb	IASO	ILNO
2034E	E3	3.4	R	na	IASO	ILNC	
2131E	E3	3.1	R	na	IASO	ILNO	
2136E	E3	3.6	R	na	IASO	ILNC	

**PIONEER | DuPont Pioneer [Corteva**

Agriscience]  
http://www.pioneer.com  
PO Box 454, Johnston IA 50131  
(800) 247-6803



P25A04X GC	RRX	2.5	R	na	IANWb	IASCa	IASO
P28A42X GC	RRX	2.8	NA	na	IASO		
<b>P29A25X GC</b>	RRX	2.9	R	na	<b>IASCb</b>	<b>IASO</b>	
<b>P33A53X GC</b>	RRX	3.3	R	na	IASCb	<b>IASO</b>	
<b>P35A33X GC</b>	RRX	3.5	R	na	IASO		

**RENK | Renk Seed Co.**

http://www.renkseed.com  
6809 Wilburn Rd., Sun Prairie WI 53590  
(800) BUY-RENK



Brand†	Tech.†	Mat.	SCN	STrt†	Region(s) Tested		
<b>RS280NX</b>	RRX	2.8	R	EcTC,SA	<b>IANCb</b> <b>IASO</b> <b>NCSL</b>	IANWb <b>ILNC</b> NENE	<b>IASCb</b> <b>ILNO</b> <b>SDSE</b>
RS301NX	RRX	3.1	R	EcTC,SA	IASCb ILNO	IASO	ILNC
<b>RS357NX</b>	RRX	3.5	R	EcTC,SA	IASO <b>KSNE</b>	<b>ILNC</b> <b>NESE</b>	ILSC

**STINE | Stine Seed Company**

http://www.stinseed.com  
22555 Laredo Trail, Adel IA 50003  
(800) 362-2510



26EB23 §	E3	2.6	R	na	IANWb ILNO	IASCa NENE	IASO
33EC02 §	E3	3.3	R	na	IASO INNO PASE	ILNC NESE	ILSC OHNW

**TITAN PRO | Titan Pro SCI, Inc.**

http://www.titanprosci.com  
1301 S. 24th St., Clear Lake IA 50428  
(641) 357-7283



<b>28E8</b>	E3	2.8	R	na	<b>IANCb</b> IASO	<b>IANWb</b> <b>NCSL</b>	<b>IASCb</b> <b>SDSE</b>
<b>30E9</b>	E3	3.0	R	na	<b>IASCb</b>	IASO	
33E0	E3	3.3	R	na	IASO		
<b>37E9</b>	E3	3.7	R	na	IASO		

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 2020 & 2019

Regions in **Red** identify products that placed in the regional Top 30 in 2019

### Soybean Seed Technology Key

CODE	DESCRIPTION
E	Enlist (2,4-D, glyphosate)
E3	Enlist E3™ (2,4-D, glyphosate, LL)
G27	GT27 (glyphosate, isoxaflutole)
LG27	LibertyLink® GT27™
LL	LibertyLink®
LL,ST	LibertyLink®, sulfonylurea tolerant
None	no trait, conventional
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

### Soybean Cyst Nematode (SCN) Resistance Rating

CODE	SOYBEAN CYST NEMATODE DESCRIPTION
NA	information is not available
S	susceptible
MR	moderate resistance
R	resistant

### Soybean Seed Treatment Key

ABBREVIATION	DESCRIPTION
na	not available
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 fungicide + insecticide, Salstro, Acceleron® B-200 SAT (Dry Seed Finisher)
AM	ApronMaxx®
ASfi,IL	AgriShield F+I, ILeVO™, inoculant
BPS-SDS	Burrus PowerShield® SDS
CMB,EX	CruiserMaxx Beans®, Excalibre-SA™
CMBV	CruiserMaxx® Beans, Vibrance®
CMBV,SA	Cruisermaxx®, Vibrance®, Salstro
DST	Dominance 2 ST
EQV,SA	Equity VIP, Salstro
EX	Excalibre-SA™ (ABM)
EcTC	Eclipse US Total Coverage Trio IM, N-Force
EcTC,SA	Eclipse US Total Coverage Trio IM, N-Force, Salstro
HCS	Hefty Complete Soybeans
IS,Ri	Intego Suite, Rizolex
Lum	LumiGEN™
Lum,IL	LumiGEN™ plus ILeVO™
Lum,Lu	LumiGEN, Lumisena™
Lum,Lu,IL	LumiGEN, Lumisena™, ILeVO™
PG+	Profit Guard +
PS	MAS Pro-Shield
PV,IL	Poncho®/Votivo®, ILeVO™
PV,IL,OB	Poncho®/Votivo®, ILeVO™, Obvius Plus
RP	Radius Premium (Local Seed Co)
SA	Salstro®
SA,A,R,G	Salstro®, Allegiance FL, Redigo 480, Gaucho 600
SS	SoyShield
SS+	SoyShield Plus
Treated	Treated, unspecified
Untreated	No seed treatment
VFI,SA	Virile Fungicide+Insecticide, Salstro® (BCS Consulting)
ViM,NO	Vibrance Maxx, Nodulator Pro
W	Warden® CX
YPP	YP Pro™, QuickRoots
YPP,T	YP Pro™, Trilex®