

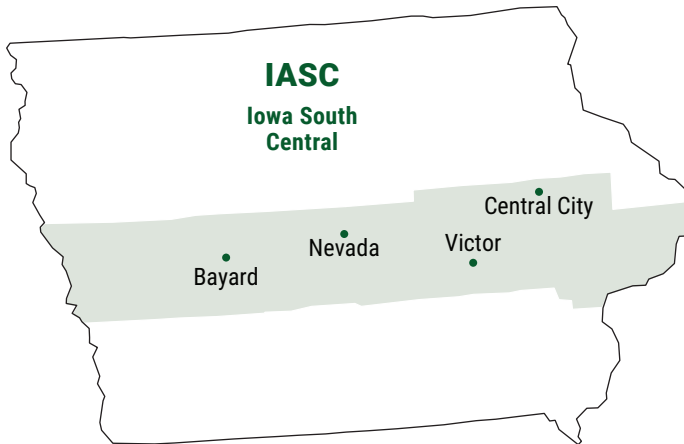
2020 Soybean Products and Region Information Iowa South Central - IASC

FIRST Field Manager



RANDY MEINSMA

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



Cooperating Farmers



Mike Hagan
Bayard, IA



Jim Greif
Central City, IA



Shane, Spencer & Norman Harrison
Nevada, IA



Dan DeRycke
Victor, IA

Site	Farmer Members	Soil Texture	Tillage	Previous Crop	Date Planted
Bayard, IA	Mike Hagan	loam	conventional w/ fall till	corn	May 2
Central City, IA	Jim Greif	loam	no-till	corn	Apr 30
Nevada, IA	Shane, Spencer, Norman Harrison	clay loam	minimum w/ fall till	corn	May 2
Victor, IA	Dan DeRycke	silt loam	minimum w/o fall till	corn	May 3

2020 Early-Season Soybeans Entries

Brand† **Tech.†** **Mat.** **SCN** **STrt†** **Region(s) Tested**

APEX | MS Technologies, LLC
<http://www.mstechseed.com/>
 103 Avenue D, West Point IA 52656
 (800) 362-2510




Brand†	Tech.†	Mat.	SCN	STrt†	Region(s) Tested
AE2310	E3	2.3	R	CMBV,SA	IANCa IANOb IANWa IASCa MNSOb NCSL SDEC SDSE WISO
AE2510	E3	2.5	R	CMBV,SA	IANCa IANOb IASCa IASO ILNO NCSL SDSE WISO
AE2610	E3	2.6	R	CMBV,SA	IANCb IANWb IASCa IASO NCSL

ARMOR | Armor Seed, LLC [WinField United]
<http://www.armorseed.com>
 20 Ferri Drive, Cleveland MS 38732
 (870) 336-2290




Brand†	Tech.†	Mat.	SCN	STrt†	Region(s) Tested
A23-E89	E3	2.3	MR	W	IASCa WISO
A26-E89	E3	2.6	MR	W	IASCa

ASGROW | Asgrow Brand [Bayer CropScience]
<http://www.asgrow.com>
 800 N. Lindbergh Blvd., St. Louis MO 63167
 (314) 694-1000




Brand†	Tech.†	Mat.	SCN	STrt†	Region(s) Tested
AG26X0 §	RRX	2.6	R	na	IANCb IANWb IASCa IASO ILNO NCSL NENE
AG26X8 §	RRX	2.6	R	na	IANCb IANWb IASCa NCSL NENE OHNW SDSE
AG27X0 §	RRX	2.7	R	na	IANWb IASCa ILNO INNO NCSL OHNW SDSE

CHANNEL | Channel Brand [Bayer CropScience]
<http://www.channel.com>
 800 N. Lindbergh Blvd., St. Louis MO 63167
 (800) 768-6387




Brand†	Tech.†	Mat.	SCN	STrt†	Region(s) Tested
2519R2X GC	RRX	2.5	S	na	IANWb IASCa NENE

CORNELIUS | Cornelius Seed
<http://www.corneliusseed.com>
 14760 317th Ave., Bellevue IA 52031
 (800) 218-1862



Brand†	Tech.†	Mat.	SCN	STrt†	Region(s) Tested
CB27X81	RRX	2.7	R	na	IANCb IASCa NCSL

CREDENZ | Credenz [BASF]
<https://agriculture.basf.us/crop-protection/products/credenz.html>
 26 Davis Drive, Research Triangle Park NC 27709
 (973) 245-6000



Brand† **Tech.†** **Mat.** **SCN** **STrt†** **Region(s) Tested**

CZ 2360GTLL LG27 2.3 MR na IANCa IANOb IANWa
IASCa MNSCb MNSOb
SDEC SDSE

CZ 2550GTLL LG27 2.5 MR na IANCa IANOb IANWb
IASCa NENE SDSE

CZ 2760GTLL LG27 2.7 R na IANCb IANWb IASCa
IASO INNO NENE
PASE SDSE

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



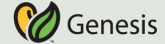
HS 23X70 RRX 2.3 R ACi,SA IANCa IANOb IANWa
IASCa NCSL WISO

HS 24X80 RRX 2.4 R ACi,SA IANCa IANOb IANWa
IASCa ILNO INNO
NCSL OHNW WISO

HS 25E00 E3 2.5 R ACi,SA IANWb IASCa ILNO
INNO NCSL OHNW


HS 27X90 RRX 2.7 R ACi,SA IANCb IANWb IASCa
IASO ILNO INNO
NCSL

GENESIS | MS Technologies, LLC
<http://www.mstechseed.com/>
 103 Avenue D, West Point IA 52656
 (800) 362-2510



Brand†	Tech.†	Mat.	SCN	STrt†	Region(s) Tested
G2550E	E3	2.5	R	CMBV,SA	IANCa IANOb IANWb IASCa IASO ILNO NCSL OHNW SDSE WISO

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




GH2230X RRX 2.2 R CMBV,SA IANCa IASCa MNSOb
WISO

GH2329X RRX 2.3 MR CMBV,SA IANCa IANOb IANWa
IASCa SDSE WISO

GH2552X RRX 2.5 MR CMBV,SA IANCa IANWb IASCa
INNO OHNW WISO


GH2788X § RRX 2.7 R CMBV,SA IANCb IASCa

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



Brand‡	Tech.†	Mat.	SCN	STrt†	Region(s) Tested		
2660 E	E3	2.6	R	Lum,Lu,IL	IANCb IASO	IANWb NENE	IASCa SDSE


KRUGER | Kruger Seeds [Bayer CropScience]
<http://www.krugerseed.com>
 33730 160th St., Cedar Falls IA 50613
 (800) 772-2721



K2X-2573	RRX	2.5	R	ACi,IL	IANCa IASCa	IANOb	IANWb
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K2X-2673	RRX	2.6	R	ACi,IL	IANCb IASO	IANWb	IASCa
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LATHAM | Latham Hi-Tech Seeds
<http://www.lathamseeds.com>
 131 180th St., Alexander IA 50420
 (877) 465-2842




L 2379 E3	E3	2.3	R	SS+	IANCa MNSOb WISO	IANOb SDEC	IASCa SDSE
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L 2578 LLGT27	LG27	2.5	R	SS+	IASCa	SDSE	WISO
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L 2638 E3	E3	2.6	R	SS+	IANCb SDSE	IANWb	IASCa
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L 2682 R2X	RRX	2.6	R	SS+	IANCb	IASCa	
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NK BRAND | Syngenta
<http://www.syngenta-us.com/seed>
 2001 Butterfield Road – Suite 1600, Downers Grove IL
 60515
 (800) 652-7333



S23-G5X	RRX	2.3	MR	CMBV,SA	IANCa IASCa SDEC	IANOb MNSOb SDSE	IANWa NCSL WISO
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S27-M8X §	RRX	2.7	R	CMBV,SA	IANWb ILNO	IASCa NCSL	IASO PASE
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NUTECH | NuTech Seed, LLC [Corteva Agriscience]
<http://www.nutechseed.com>
 201 Knollwood Dr., Champaign IL 61820
 (888) 647-3478




24N02E	E3	2.4	R	na	IANCa ILNO	IANOb	IASCa
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24N04E	E3	2.4	R	na	IANCa ILNO	IANOb	IASCa
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26N04E	E3	2.6	R	na	IANCb ILNO	IASCa	IASO
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Brand‡	Tech.†	Mat.	SCN	STrt†	Region(s) Tested		
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P3 GENETICS | Cornelius Seed
<http://www.corneliusseed.com>
 14760 317th Ave., Bellevue IA 52031
 (800) 218-1862



2126E	E3	2.6	R	na	IANCb	IASCa	NCSL
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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
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P28A42X CK	RRX	2.8	NA	na	IASCa	IASCb	
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RENK | Renk Seed Co.
<http://www.renkseed.com>
 6809 Wilburn Rd., Sun Prairie WI 53590
 (800) BUY-RENK



RS248NX	RRX	2.4	R	EcTC,SA	IANCa IASCa SDSE	IANOb ILNO WISO	IANWa NCSL
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RS250NX	RRX	2.5	R	EcTC,SA	IANCa IASCa SDSE	IANOb ILNO WISO	IANWb NCSL
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STINE | Stine Seed Company
<http://www.stinseed.com>
 22555 Laredo Trail, Adel IA 50003
 (800) 362-2510



24EA12 §	E3	2.4	R	na	IANOb INNO SDSE	IASCa NCSL	ILNO OHNW
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26EB23 §	E3	2.6	R	na	IANWb ILNO	IASCa NENE	IASO
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TITAN PRO | Titan Pro SCI, Inc.
<http://www.titanprosci.com>
 1301 S. 24th St., Clear Lake IA 50428
 (641) 357-7283



25E0	E3	2.5	R	na	IANCa IASCa	IANOb NCSL	IANWb WISO
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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






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

2020 Full-Season Soybeans Entries

Brand†	Tech.†	Mat.	SCN	STrt†	Region(s) Tested		
APEX MS Technologies, LLC http://www.mstechseed.com/ 103 Avenue D, West Point IA 52656 (800) 362-2510							
							
AE2800	E3	2.8	R	CMBV,SA	IANC b IASO NENE	IANW b ILNO SDSE	IASC b NCSL
AE3001	E3	3.0	R	CMBV,SA	IASC b ILNO	IASO	ILNC
AE3110	E3	3.1	R	CMBV,SA	IASC b ILNO	IASO NENE	ILNC NESE
ARMOR Armor Seed, LLC [WinField United] http://www.armorseed.com 20 Ferri Drive, Cleveland MS 38732 (870) 336-2290							
							
A28-E89	E3	2.8	MR	W	IASC b	IASO	
A30-E39	E3	3.0	MR	W	IASC b	IASO	
CHANNEL Channel Brand [Bayer CropScience] http://www.channel.com 800 N. Lindbergh Blvd., St. Louis MO 63167 (800) 768-6387							
							
2820R2X GC	RRX	2.8	NA	na	IANC b NENE	IANW b	IASC b
CORNELIUS Cornelius Seed http://www.corneliusseed.com 14760 317th Ave., Bellevue IA 52031 (800) 218-1862							
							
CB29X33	RRX	2.9	R	na	IASC b	ILNO	NCSL
CREDENZ Credenz [BASF] https://agriculture.basf.us/crop-protection/products/credenz.html 26 Davis Drive, Research Triangle Park NC 27709 (973) 245-6000							
							
CZ 2830GTLL	LG27	2.8	R	na	IANC b IASO SDSE	IANW b NENE	IASC b PASE
CZ 2910GTLL	LG27	2.9	R	na	IANC b PASE	IASC b	IASO
CZ 3099GTLL	LG27	3.0	R	na	IASC b NENE	IASO NESE	INNO PASE
DONMARIO Donmarrio Seeds, Inc. http://www.donmarrio.com/en/usa/home 454 E 300 N Rd, Gibson City IL 60936 (217) 784-8475							
							

Brand†	Tech.†	Mat.	SCN	STrt†	Region(s) Tested		
DM 31X61	RRX	3.1	R	na	IASC b ILNO NENE	IASO INCE NESE	ILNC INNO OHNW
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							
							
HS 28X70	RRX	2.8	R	ACi,SA	IANC b ILNO	IANW b INNO	IASC b NCSL
HS 30X00	RRX	3.0	R	ACi,SA	IASC b ILNO OHNW	IASO INCE	ILNC INNO
HS 32E00	E3	3.2	R	ACi,SA	IASC b ILNO MONO _a	IASO INCE	ILNC INNO
HS 32X90	RRX	3.2	R	ACi,SA	IANC b ILNO MONO _a	IASO INCE	ILNC INNO
GENESIS MS Technologies, LLC http://www.mstechseed.com/ 103 Avenue D, West Point IA 52656 (800) 362-2510							
							
G2840E	E3	2.8	R	CMBV,SA	IANC b ILNO	IASC b NCSL	IASO
G3040E	E3	3.0	R	CMBV,SA	IASC b ILNO	IASO NENE	ILNC OHNW
GOLDEN HARVEST Syngenta http://www.syngenta-us.com/seed 2001 Butterfield Road - Suite 1600, Downers Grove IL 60515 (800) 652-7333							
							
GH2818E3	E3	2.8	MR	CMBV,SA	IASC b	ILNO	NCSL
GH3042E3	E3	3.0	R	CMBV,SA	IASC b	IASO	
GH3088X \$	RRX	3.0	R	CMBV,SA	IASC b		
GH3152E3S	E3,ST	3.1	MR	CMBV,SA	IASC b		
HOEGEMEYER Hoegemeyer Hybrids [Corteva Agriscience] http://www.therightseed.com 1755 Hoegemeyer Rd., Hooper NE 68031 (800) 245-4631							
							
2970 E	E3	2.9	R	Lum,Lu,IL	IANC b NENE	IASC b	IASO
3030 E	E3	3.0	R	Lum,Lu,IL	IASC b		

Brand‡	Tech.†	Mat.	SCN	STrt†	Region(s) Tested		
KRUGER Kruger Seeds [Bayer CropScience] http://www.krugerseeds.com 33730 160th St., Cedar Falls IA 50613 (800) 772-2721							
							
K2X-2971	RRX	2.9	R	ACi,IL	IANCb	IASCb	IASO
LATHAM Latham Hi-Tech Seeds http://www.lathamseeds.com 131 180th St., Alexander IA 50420 (877) 465-2842							
							
E 3148 LLGT27	LG27	3.1	R	SS+	IASCb	NENE	
L 2887 R2X	RRX	2.8	R	SS+	IANWb NENE	IASCb SDSE	NCSL
L 2894 E3	E3	2.8	R	SS+	IANCb NENE	IASCb SDSE	NCSL
L 3197 R2X	RRX	3.1	R	SS+	IASCb	NENE	
NK BRAND Syngenta http://www.syngenta-us.com/seed 2001 Butterfield Road – Suite 1600, Downers Grove IL 60515 (800) 652-7333							
							
S28-E3	E3	2.8	MR	CMBV,SA	IANWb INNO	IASCb OHNW	ILNO
S31-E3S	E3,ST	3.1	MR	CMBV,SA	IASCb		
NUTECH NuTech Seed, LLC [Corteva Agriscience] http://www.nutechseed.com 201 Knollwood Dr., Champaign IL 61820 (888) 647-3478							
							
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
P3 GENETICS Cornelius Seed http://www.corneliusseed.com 14760 317th Ave., Bellevue IA 52031 (800) 218-1862							
							

Brand‡	Tech.†	Mat.	SCN	STrt†	Region(s) Tested		
2029E	E3	2.9	R	na	IASCb	IASO	ILNO
PIONEER DuPont Pioneer [Corteva Agriscience] http://www.pioneer.com PO Box 454, Johnston IA 50131 (800) 247-6803							
							
P28A42X CK	RRX	2.8	NA	na	IASCa	IASCb	
P29A25X GC	RRX	2.9	R	na	IASCb	IASO	
P33A53X GC	RRX	3.3	R	na	IASCb	IASO	
RENK Renk Seed Co. http://www.renkseed.com 6809 Wilburn Rd., Sun Prairie WI 53590 (800) BUY-RENK							
							
RS280NX	RRX	2.8	R	EcTC,SA	IANCb IASO NCSL	IANWb ILNC NENE	IASCb ILNO SDSE
RS301NX	RRX	3.1	R	EcTC,SA	IASCb ILNO	IASO	ILNC
STINE Stine Seed Company http://www.stinseed.com 22555 Laredo Trail, Adel IA 50003 (800) 362-2510							
							
28EC32 §	E3	2.8	R	na	IASCb	ILNC	INCE NENE
TITAN PRO Titan Pro SCI, Inc. http://www.titanprosci.com 1301 S. 24th St., Clear Lake IA 50428 (641) 357-7283							
							
28E8	E3	2.8	R	na	IANCb IASO	IANWb NCSL	IASCb SDSE
30E9	E3	3.0	R	na	IASCb	IASO	

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 § - 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®