

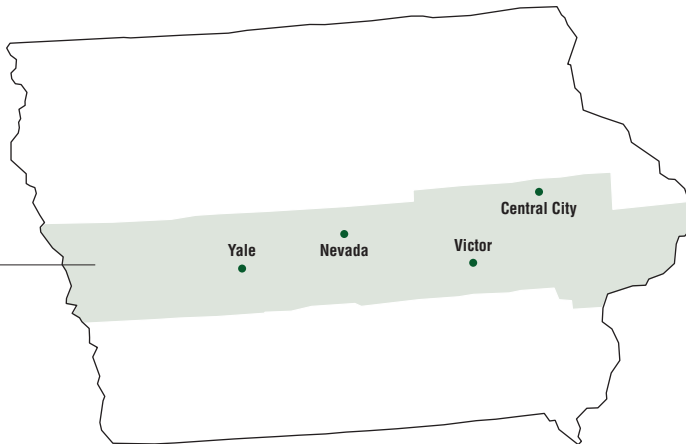
# 2019 Soybean Product and Regional Information

## Iowa South Central - IASC

### FIRST Field Manager



**RANDY MEINSMA**  
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**IASC**  
Iowa South  
Central

### Cooperating Farmers



**Jim Greif**  
Central City, IA



**Shane, Spencer & Norman Harrison**  
Nevada, IA



**Dan DeRycke**  
Victor, IA



**Dennis Mleynek**  
Yale, IA

Site	Farmer Members	Soil Texture	Tillage	Previous Crop	Date Planted
Central City, IA	Jim Greif	loam	no-till	corn	06/02/2019
Nevada, IA	Shane, Spencer, Norman Harrison	loam	minimum w/ fall till	corn	06/05/2019
Victor, IA	Dan DeRycke	silty clay loam	no-till	corn	06/07/2019
Yale, IA	Dennis Mleynek	clay loam	no-till	corn	06/05/2019

## 2019 Early-Season Soybeans Entries

Brand‡	Tech.†	RM	SCN	Region(s) Tested		
<b>ARMOR   Armor Seed, LLC [WinField Solutions]</b> www.armorseed.com 20 Ferri Drive, Cleveland MS 38732   (870) 336-2290						
28-D68	RRX	2.7	MR	IANCb	IASCa	ILNO
X28E89	E3	2.7	MR	IANCb	IASCa	ILNO
<b>ASGROW   Asgrow Brand [Bayer CropScience]</b> www.asgrow.com 800 N. Lindbergh Blvd., St. Louis MO 63167   (314) 694-1000						
AG26X0 GC	RRX	2.6	R	IASCa		
<b>CHAMPION   Champion Seed</b> www.championseedofowa.com PO Box 157, Ellsworth IA 50075   (888) 417-2004						
2460GTLL	LG27	2.4	R	IASCa		
24X98N	RRX	2.4	R	IANCa IASCa	IANOb SDSE	IANWa
2590EN	E3	2.5	R	IASCa		
27X90N	RRX	2.7	R	IANCb IASO	IANWb NENE	IASCa
<b>CORNELIUS   Cornelius Seed</b> www.corneliusseed.com 14760 317th Ave., Bellevue IA 52031   (800) 218-1862						
CB26E60	E3	2.6	R	IANCb	IASCa	NCSL
P3 1924E	E3	2.4	R	IASCa	WISO	
<b>CREDENZ   BASF</b> https://agriculture.basf.com/us/en.html 26 Davis Drive, Research Triangle Park NC 27709   (919) 547-2000						
CZ 2360GTLL	LG27	2.3	MR	IANCa IASCa	IANOb MNSOb	IANWa WISO
CZ 2579GTLL	LG27	2.5	MR	IANCb IASCa INNO	IANOb IASO	IANWb ILNO
<b>FS HISOY   GROWMARK, Inc.</b> www.fsseed.com 1701 Towanda Ave., PO Box 2205, Bloomington IL 61701   (309) 557-6399						
HS 24X80	RRX	2.4	R	IANCa IASCa NCSL	IANOb ILNO WISO	IANWa INNO
HS 25X70	RRX	2.5	R	IANOb	IANWb	IASCa
HS 26X90	RRX	2.6	R	IANCb ILNO	IANWb INNO	IASCa NCSL
HS 27X90	RRX	2.7	R	IANCb IASO NCSL	IANWb ILNO	IASCa INNO
<b>GENESIS   Renk Seed Co.</b> www.renkseed.com 6809 Wilburn Rd., Sun Prairie WI 53590   (800) BUY-RENK						

Brand‡	Tech.†	RM	SCN	Region(s) Tested		
G2840E	E3	2.7	R	IANCb ILNO	IASCa NCSL	IASO SDSE
<b>GOLDEN HARVEST   Golden Harvest Brand [Syngenta]</b> www.goldenharvestseeds.com 2001 Butterfield Road - Suite 1600, Downers Grove IL 60515   (800) 944-7333						
GH2230X	RRX	2.2	R	IANCa NCSL WISO	IANWa SDEC	IASCa SDSE
GH2788X §	RRX	2.7	R	IANCb	IASCa	IASO NENE
<b>HOEGEMEYER   Hoegemeyer Hybrids [Corteva Agriscience]</b> www.therightseed.com 1755 Hoegemeyer Rd., Hooper NE 68031   (800) 245-4631						
2540 E	E3	2.5	R	IANCa SDSE	IANWb	IASCa
2781 NX	RRX	2.7	R	IANWb SDSE	IASCa	NENE
<b>KRUGER   Kruger Seeds [Bayer CropScience]</b> www.krugerseed.com 33730 160th St., PO Box A, Dike IA 50613   (800) 772-2721						
K2X-2573	RRX	2.5	R	IANCa IASCa	IANOb	IANWb
K2X-2652	RRX	2.6	R	IANCb	IANWb	IASCa
K2X-2673	RRX	2.6	R	IANCb IASO	IANWb	IASCa
<b>LATHAM   Latham Hi-Tech Seeds</b> www.lathamseeds.com 131 180th St., Alexander IA 50420   (877) 465-2842						
L 2384 R2X	RRX	2.3	R	IASCa	MNSOb	SDSE
L 2429 E3	E3	2.4	R	IANCa IASCa	IANOb SDSE	IANWa WISO
L 2578 LLGT27	LG27	2.5	R	IANOb IASO	IANWb WISO	IASCa
L 2682R2X	RRX	2.6	R	IANCb	IASCa	NCSL
<b>MIDWEST   Midwest Seed Genetics</b> www.midwestseed.com 612 Dunlap St., Kentland IN 47951   (515) 314-1003						
MW X2642 CK	RRX	2.6	R	IASCa	IASCb	
<b>NK BRAND   NK Brand [Syngenta]</b> www.nkseeds.com 2001 Butterfield Road - Suite 1600, Downers Grove IL 60515   (800) 258-0521						
S25-V8X	RRX	2.5	MR	IANCa ILNO	IANWb NCSL	IASCa WISO
S27-M8X §	RRX	2.7	R	IASCa INNO	IASO NCSL	ILNO NENE

Brand‡	Tech.†	RM	SCN	Region(s) Tested		
<b>PIONEER   DuPont Pioneer [Corteva Agriscience]</b>						
www.pioneer.com PO Box 454, Johnston IA 50131   (800) 247-6803						
P25A27X §	RRX	2.5	R	<b>IASCa</b>		
<b>RENK   Renk Seed Co.</b>						
www.renkseed.com 6809 Wilburn Rd., Sun Prairie WI 53590   (800) BUY-RENK						
RS248NX	RRX	2.4	R	<b>IANCa</b> <b>ILNO</b> <b>WISO</b>	<b>IANOb</b> <b>NCSL</b>	<b>IASCa</b> <b>SDSE</b>
RS250NX	RRX	2.5	R	IANCa ILNO WISO	IANOb NCSL	IASCa SDSE
<b>STINE   Stine Seed Company</b>						
www.stinseed.com 22555 Laredo Trail, Adel IA 50003   (800) 362-2510						
25GA62 §	LG27	2.5	R	IANCa ILNO	IANOb NCSL	IASCa SDSE
27EA23 §	E3	2.7	R	IANCb IASO INNO	IANWb ILNO NENE	IASCa INCE SDSE
<b>TITAN PRO   Titan Pro SCI, Inc.</b>						
www.titanprosci.com 1301 S. 24th St., Clear Lake IA 50428   (641) 357-7283						
23E9	E3	2.3	R	IANCa IASCa SDEC	IANOb MNSOb WISO	IANWa NCSL

Harvest reports will identify company as shown in bold  
 ‡ Suffix GC = grower comparison, CK = check, § - USB Sponsored Entry  
 † See last page for abbreviation descriptions  
 Regions in **BOLD** identify products tested in both 2018 & 2019  
 Regions in **RED** identify products that performed significantly above average in the 2018 test

## 2019 Late-Season Soybeans Entries

Brand‡	Tech.†	RM	SCN	Region(s) Tested		
<b>ARMOR   Armor Seed, LLC [WinField Solutions]</b> www.armorseed.com 20 Ferri Drive, Cleveland MS 38732   (870) 336-2290						
X30E39	E3	3.0	MR	IASCb	ILNO	
X31D09	RRX	3.1	MR	IASCb	ILNO	
X32D29	RRX,ST	3.2	MR	IASCb	ILNO	
X32E59	E3	3.2	MR	IASCb	ILNO	
<b>ASGROW   Asgrow Brand [Bayer CropScience]</b> www.asgrow.com 800 N. Lindbergh Blvd., St. Louis MO 63167   (314) 694-1000						
AG28X9 §	RRX	2.8	R	IASCb		
AG29X9 §	RRX	2.9	R	IANCb	IASCb	IASO
				NENE		
AG31X0 §	RRX	3.1	R	IASCb	IASO	ILNO
				INCE	INNO	NENE
<b>CHAMPION   Champion Seed</b> www.championseedofiowa.com PO Box 157, Ellsworth IA 50075   (888) 417-2004						
2820GTLL	LG27	2.8	R	IANCb	IANWb	IASCb
				IASO		
28X78N	RRX	2.8	R	<b>IANCb</b>	<b>IASCb</b>	
3220EN	E3	3.2	R	IASCb	IASO	
32X40N	RRX	3.2	R	IASCb	IASO	MONO
<b>CORNELIUS   Cornelius Seed</b> www.corneliusseed.com 14760 317th Ave., Bellevue IA 52031   (800) 218-1862						
CB29X90	RRX	2.9	R	<b>IASCb</b>	<b>ILNO</b>	
P3 2028B	LG27	2.8	R	IASCb	ILNC	NCSL
P3 2029E	E3	2.9	R	IASCb	ILNC	
P3 2031E	E3	3.1	R	IASCb	ILNO	
<b>CREDENZ   BASF</b> https://agriculture.basf.com/us/en.html 26 Davis Drive, Research Triangle Park NC 27709   (919) 547-2000						
CZ 2889GTLL	LG27	2.8	MR	IANCb	IANWb	IASCb
				IASO	ILNC	ILNO
				INNO	PASE	SDSE
CZ 3099GTLL	LG27	3.0	R	IASCb	IASO	NENE
				PASE		
CZ 3100GTLL	LG27	3.1	MR	IASCb	IASO	NENE
				PASE		
<b>FS HISOY   GROWMARK, Inc.</b> www.fsseed.com 1701 Towanda Ave., PO Box 2205, Bloomington IL 61701   (309) 557-6399						

Brand‡	Tech.†	RM	SCN	Region(s) Tested		
HS 28X70	RRX	2.8	R	IANCb	IANWb	IASCb
				IASO	ILNC	ILNO
				INCE	INNO	NCSL
HS 29X80	RRX,ST	2.9	R	IANCb	IASCb	IASO
				ILNO	INNO	NCSL
HS 31X60	RRX	3.1	R	IASCb	ILNC	ILNO
HS 32X90	RRX	3.2	R	IASCb	IASO	ILNC
				ILNO	INCE	INNO
				MONO		
<b>GENESIS   Renk Seed Co.</b> www.renkseed.com 6809 Wilburn Rd., Sun Prairie WI 53590   (800) BUY-RENK						
G3140ES	E3	3.1	R	IASCb	IASO	ILNC
				ILNO	NESE	
<b>GOLDEN HARVEST   Golden Harvest Brand [Syngenta]</b> www.goldenharvestseeds.com 2001 Butterfield Road - Suite 1600, Downers Grove IL 60515   (800) 944-7333						
GH3088X §	RRX	3.0	MR	<b>IASCb</b>	<b>IASO</b>	
GH3195X	RRX	3.1	R	IASCb	ILNO	INNO
<b>HOEGEMEYER   Hoegemeyer Hybrids [Corteva Agriscience]</b> www.therightseed.com 1755 Hoegemeyer Rd., Hooper NE 68031   (800) 245-4631						
2820 E	E3	2.8	R	IASCb	IASO	NENE
				SDSE		
3030 E	E3	3.0	R	IASCb	IASO	NENE
3120 E GC	E3	3.1	R	IASCb		
<b>KRUGER   Kruger Seeds [Bayer CropScience]</b> www.krugerseed.com 33730 160th St., PO Box A, Dike IA 50613   (800) 772-2721						
K2X-2863	RRX	2.8	R	IANCb	IANWb	IASCb
				IASO		
K2X-2971	RRX	2.9	R	<b>IANCb</b>	<b>IASCb</b>	<b>IASO</b>
K2X-3271	RRX	3.2	R	<b>IASCb</b>	<b>IASO</b>	
<b>LATHAM   Latham Hi-Tech Seeds</b> www.lathamseeds.com 131 180th St., Alexander IA 50420   (877) 465-2842						
L 2839 LLGT27	LG27	2.8	R	IANCb	IANWb	IASCb
				IASO	NCSL	SDSE
L 2949 E3	E3	2.9	R	IANCb	IASCb	IASO
				NCSL		
L 3179 LLGT27	LG27	3.1	R	IASCb	IASO	
L 3192 E3	E3	3.1	R	IASCb	IASO	
<b>MIDWEST   Midwest Seed Genetics</b> www.midwestseed.com 612 Dunlap St., Kentland IN 47951   (515) 314-1003						

Brand‡	Tech.†	RM	SCN	Region(s) Tested		
<b>MIDWEST   Midwest Seed Genetics</b> www.midwestseed.com 612 Dunlap St., Kentland IN 47951   (515) 314-1003						
MW X2642 CK	RRX	2.6	R	IASCa	IASCb	
<b>NK BRAND   NK Brand [Syngenta]</b> www.nkseeds.com 2001 Butterfield Road – Suite 1600, Downers Grove IL 60515   (800) 258-0521						
S30-M9X	RRX	3.0	MR	IASCb	IASO	NCSL
S31-Y2X	RRX	3.1	R	IASCb	IASO	ILNO
<b>PIONEER   DuPont Pioneer [Corteva Agriscience]</b> www.pioneer.com PO Box 454, Johnston IA 50131   (800) 247-6803						
P29A25X §	RRX	2.9	R	IASCb INNO	IASO	INCE
P31A22X §	RRX	3.1	R	IASCb ILNO INNO	IASO ILSC	ILNC INCE
<b>RENK   Renk Seed Co.</b> www.renkseed.com 6809 Wilburn Rd., Sun Prairie WI 53590   (800) BUY-RENK						
RS280NX	RRX	2.8	R	IANCb ILNC SDSE	IASCb ILNO	IASO NCSL
RS309NSX	RRX	3.0	R	IASCb ILNO	IASO	ILNC
<b>TITAN PRO   Titan Pro SCI, Inc.</b> www.titanprosci.com 1301 S. 24th St., Clear Lake IA 50428   (641) 357-7283						
28E8	E3	2.8	R	IANCb ILNO	IANWb NCSL	IASCb SDSE
30E9	E3	3.0	R	IASCb	ILNO	
32E9	E3	3.2	R	IASCb ILNO	IASO NENE	ILNC

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‡ Suffix GC = grower comparison, CK = check, § - USB Sponsored Entry

† See last page for abbreviation descriptions

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Regions in **RED** identify products that performed significantly above average in the 2018 test

**PRODUCT SUFFIX IDENTIFIERS**

Code	Product Suffix Description
§	United Soybean Board sponsored entry
CK	Check product found in early- and full-season tests
GC	"Grower Comparison" product for farmer cooperator

**TECHNOLOGY (Tech.) ABBREVIATIONS**

Code	Technology Description
G27	GT27™
LL	LibertyLink®
None	Conventional, non-GMO
RR	Glyphosate tolerant
RR2Y	Genuity® Roundup Ready 2 Yield®
RRX	Roundup Ready 2 Xtend®
ST	Sulfonylurea herbicide tolerant

**SOYBEAN CYST NEMATODE (SCN) RESISTANCE RATING**

Code	Soybean Cyst Nematode Description
?	Information not provided
S	susceptible
MR	moderate resistance
R	resistant

**NOTES**

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† See last page for abbreviation descriptions

Regions in **BOLD** identify products tested in both 2018 & 2019

Regions in **RED** identify products that performed significantly above average in the 2018 test