

2019 Soybean Product and Regional Information

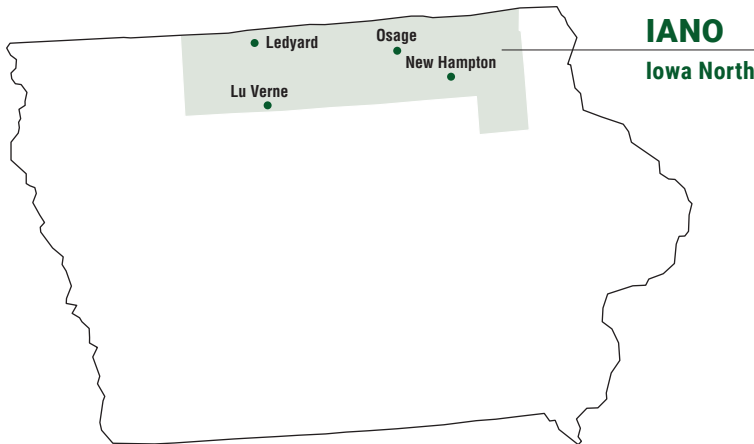
Iowa North - IANO

FIRST Field Manager



COREY ROZENBOOM

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Cooperating Farmers



Brian Thilges
Ledyard, IA



Bob Plathe
Lu Verne, IA



Mark Bruening
New Hampton, IA



Dale Hemann
Osage, IA

Site	Farmer Members	Soil Texture	Tillage	Previous Crop	Date Planted
Ledyard, IA	Brian Thilges	clay loam	no-till	corn	05/15/2019
Lu Verne, IA	Bob Plathe	loam	minimum w/o fall till	corn	05/14/2019
New Hampton, IA	Mark Bruening	clay loam	no-till	corn	05/15/2019
Osage, IA	Dale Hemann	silty clay loam	no-till	corn	05/14/2019

2019 Early-Season Soybeans Entries

Brand†	Tech.†	RM	SCN	Region(s) Tested		
ASGROW Asgrow Brand [Bayer CropScience] www.asgrow.com 800 N. Lindbergh Blvd., St. Louis MO 63167 (314) 694-1000						
AG17X8 §	RRX	1.7	R	IANOa SDNE	MNCE	MNSOa
AG19X0 §	RRX	1.9	R	IANOa MNSOa	MNCE SDEC	MNSCb WISO
AG20X9 §	RRX	2.0	R	IANCa MNCE SDEC	IANOa MNSCb WISO	IANWa MNSOb
BECKS Beck's Superior Hybrids, Inc. www.beckshybrids.com 6767 E. 276 St., Atlanta IN 46031 (800) 937-2325						
2088FP §	LLGT	2.0	MR	IANOa		
CHAMPION Champion Seed www.championseedofia.com PO Box 157, Ellsworth IA 50075 (888) 417-2004						
2190EN	E3	2.1	R	IANCa	IANOa	SDSE
21X99N	RRX	2.1	R	IANOa	IANWa	
CORNELIUS Cornelius Seed www.corneliusseed.com 14760 317th Ave., Bellevue IA 52031 (800) 218-1862						
CB20X22	RRX	2.0	R	IANOa	MNSOb	
CB21X55	RRX	2.1	R	IANOa	MNSOb	
P3 2018E	E3	1.8	R	IANOa	MNSOa	
CREDENZ BASF https://agriculture.basf.com/us/en.html 26 Davis Drive, Research Triangle Park NC 27709 (919) 547-2000						
CZ 1549GTLL	LG27	1.5	R	IANOa MNSCa	MNCE SDNE	MNNC
CZ 1850GTLL	LG27	1.8	MR	IANOa MNSOa	MNCE SDEC	MNSCa WISO
CZ 1859GTLL	LG27	1.8	R	IANOa MNSOa	MNCE WISO	MNSCa
CZ 2040GTLL	LG27	2.0	R	IANCa MNCE SDEC	IANOa MNSCb WISO	IANWa MNSOb
CROPLAN Croplan Genetics [WinField Solutions] www.croplangenetics.com 4001 Lexington Ave. N, Arden Hills MN 55126 (651) 765-5712						
R2C2200 CK	RR2Y	2.2	R	IANOa	IANOb	
FS HISOY GROWMARK, Inc. www.fsseed.com 1701 Towanda Ave., PO Box 2205, Bloomington IL 61701 (309) 557-6399						
HS 18X70	RRX	1.8	R	IANOa	WISO	

Brand†	Tech.†	RM	SCN	Region(s) Tested		
HS 19A50	RR2Y	1.9	R	IANOa	WISO	
HS 19X90	RRX	1.9	R	IANOa	WISO	
HS 21X90	RRX	2.1	R	IANCa NCSL	IANOa WISO	IANWa
GENESIS Renk Seed Co. www.renkseed.com 6809 Wilburn Rd., Sun Prairie WI 53590 (800) BUY-RENK						
G2140E	E3	2.1	R	IANOa SDEC	MNSCb SDSE	MNSOb WISO
HEFTY Hefty Seed Company www.heftyseed.com 47504 252nd St., Baltic SD 5700 (866) 769-7200						
H17X0	RRX	1.7	R	IANOa	MNSOa	
H20X0	RRX	2.0	R	IANOa MNSOb	MNCE SDEC	MNSCb WISO
Z1800E	E3	1.8	R	IANOa MNSOa	MNCE SDEC	MNSCa WISO
Z1900E	E3	1.9	R	IANOa MNSOa	MNCE SDEC	MNSCb
HOEGEMEYER Hoegemeyer Hybrids [Corteva Agriscience] www.therightseed.com 1755 Hoegemeyer Rd., Hooper NE 68031 (800) 245-4631						
1910 E	E3	1.9	R	IANOa	IANWa	
KRUGER Kruger Seeds [Bayer CropScience] www.krugerseed.com 33730 160th St., PO Box A, Dike IA 50613 (800) 772-2721						
K2X-1773	RRX	1.7	MR	IANOa		
K2X-1862	RRX	1.8	R	IANOa		
K2X-2052	RRX	2.0	R	IANOa		
K2X-2073	RRX	2.0	R	IANOa		
LATHAM Latham Hi-Tech Seeds www.lathamseeds.com 131 180th St., Alexander IA 50420 (877) 465-2842						
L 1748R2	RR2Y	1.7	R	IANOa	MNCE	MNSOa
L 2084R2	RR2Y	2.0	R	IANOa	MNCE	SDEC
L 2159 R2X	RRX	2.1	R	IANOa SDEC	MNSOb	NCSL
L 2178 LLGT27	LG27	2.1	R	IANCa	IANOa	SDEC
LEGEND Legend Seeds, Inc. www.legendseeds.net PO Box 241, De Smet SD 57231 (800) 678-3346						
LS 21X003N	RRX	2.1	R	IANOa		

Brand†	Tech.†	RM	SCN	Region(s) Tested		
NK BRAND NK Brand [Syngenta]						
www.nkseeds.com 2001 Butterfield Road – Suite 1600, Downers Grove IL 60515 (800) 258-0521						
S14-U9X	RRX	1.4	MR	IANOa WISO	MNNC	RRSO
S20-J5X	RRX	2.0	R	IANOa	MNCE	
S21-W8X	RRX	2.1	R	IANOa	MNCE	
NORTHSTAR NorthStar Genetics, Ltd.						
www.northstargenetics.com 217 Main St., PO Box 40, Wanamingo MN 55983 (507) 824-2878						
NS 62115NXR2	RRX	2.1	R	IANOa	MNSOb	
NS 82024NLG+	LG27	2.0	R	IANOa	MNSOb	
NS 91895NE3	E3	1.8	R	IANOa		
PIONEER DuPont Pioneer [Corteva Agriscience]						
www.pioneer.com PO Box 454, Johnston IA 50131 (800) 247-6803						
P18A98X §	RRX	1.8	R	IANOa SDEC	MNCE SDSE	MNSOa
RENK Renk Seed Co.						
www.renkseed.com 6809 Wilburn Rd., Sun Prairie WI 53590 (800) BUY-RENK						
RS200NX	RRX	2.1	R	IANOa SDEC	MNSCb WISO	MNSOb
TITAN PRO Titan Pro SCI, Inc.						
www.titanprosci.com 1301 S. 24th St., Clear Lake IA 50428 (641) 357-7283						
18E9	E3	1.8	R	IANOa MNSOa	MNCE	MNSCa
19E8	E3	1.9	R	IANOa MNSOa	MNCE	MNSCb
20E9	E3	2.0	R	IANOa MNSOb	MNCE SDEC	MNSCb WISO
20GL8	LG27	2.0	R	IANOa WISO	MNCE	MNSOb

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		
ASGROW Asgrow Brand [Bayer CropScience] www.asgrow.com 800 N. Lindbergh Blvd., St. Louis MO 63167 (314) 694-1000						
AG25X0 §	RRX	2.5	R	IANOb NENE	IANWb WISO	NCSL

BECKS Beck's Superior Hybrids, Inc. www.beckshybrids.com 6767 E. 276 St., Atlanta IN 46031 (800) 937-2325						
2559X2 GC	RRX	2.5	R	IANOb		

CHAMPION Champion Seed www.championseedofiowa.com PO Box 157, Ellsworth IA 50075 (888) 417-2004						
2220GTLL	LG27	2.2	R	IANCa SDSE	IANOb	IANWa
24X98N	RRX	2.4	R	IANCa IASCa	IANOb SDSE	IANWa

CORNELIUS Cornelius Seed www.corneliusseed.com 14760 317th Ave., Bellevue IA 52031 (800) 218-1862						
CB24X64	RRX	2.4	R	IANCa WISO	IANOb	NCSL
P3 2022B	LG27	2.2	R	IANCa	IANOb	WISO
P3 2023E	E3	2.3	R	IANCa	IANOb	
P3 2025B	LG27	2.5	R	IANOb	NCSL	WISO

CREDENZ BASF 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 2550GTLL	LG27	2.5	MR	IANCa WISO	IANOb	SDSE
CZ 2579GTLL	LG27	2.5	MR	IANCb IASCa INNO	IANOb IASO	IANWb ILNO

CROPLAN Croplan Genetics [WinField Solutions] www.croplangenetics.com 4001 Lexington Ave. N, Arden Hills MN 55126 (651) 765-5712						
R2C2200 CK	RR2Y	2.2	R	IANOb	IANOb	

FS HISOY GROWMARK, Inc. www.fsseed.com 1701 Towanda Ave., PO Box 2205, Bloomington IL 61701 (309) 557-6399						
HS 22X90	RRX	2.2	R	IANCa NCSL	IANOb WISO	IANWa
HS 23X70	RRX	2.3	R	IANCa NCSL	IANOb WISO	IANWa

Brand‡	Tech.†	RM	SCN	Region(s) Tested		
HS 24X80	RRX	2.4	R	IANCa IASCa NCSL	IANOb ILNO WISO	IANWa INNO

HS 25X70	RRX	2.5	R	IANOb	IANWb	IASCa
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GENESIS Renk Seed Co. www.renkseed.com 6809 Wilburn Rd., Sun Prairie WI 53590 (800) BUY-RENK						
G2181GL	LG27	2.2	R	IANCa MNSOb WISO	IANOb SDEC	MNSCb SDSE
G2340E	E3	2.3	R	IANCa SDEC	IANOb WISO	MNSOb

GOLDEN HARVEST Golden Harvest Brand [Syngenta] www.goldenharvestseeds.com 2001 Butterfield Road - Suite 1600, Downers Grove IL 60515 (800) 944-7333						
GH2552X §	RRX	2.5	MR	IANOb		

HEFTY Hefty Seed Company www.heftyseed.com 47504 252nd St., Baltic SD 5700 (866) 769-7200						
H23X0	RRX	2.3	R	IANCa NCSL	IANOb SDEC	IANWa
H24X8	RRX	2.4	MR	IANOb SDSE	IANWa	NCSL
H25E0	E3	2.5	R	IANCa ILNO	IANOb WISO	IANWb
Z2300E	E3	2.3	R	IANCa SDEC	IANOb SDSE	MNSOb

KRUGER Kruger Seeds [Bayer CropScience] www.krugerseed.com 33730 160th St., PO Box A, Dike IA 50613 (800) 772-2721						
K2X-2283	RRX	2.2	R	IANCa	IANOb	IANWa
K2X-2573	RRX	2.5	R	IANCa IASCa	IANOb	IANWb

LATHAM Latham Hi-Tech Seeds www.lathamseeds.com 131 180th St., Alexander IA 50420 (877) 465-2842						
L 2395 LLGT27	LG27	2.3	R	IANOb SDSE	IANWa	NCSL
L 2429 E3	E3	2.4	R	IANCa IASCa	IANOb SDSE	IANWa WISO
L 2549R2X	RRX	2.5	R	IANOb SDSE	IANWb WISO	NCSL
L 2578 LLGT27	LG27	2.5	R	IANOb IASO	IANWb WISO	IASCa

Brand†	Tech.†	RM	SCN	Region(s) Tested		
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LEGEND | Legend Seeds, Inc.
www.legendseeds.net
PO Box 241, De Smet SD 57231 | (800) 678-3346

LS 23E052N	E3	2.3	R	IANOb		
LS 24LGT053N	LG27	2.4	R	IANOb		

NK BRAND | NK Brand [Syngenta]
www.nkseeds.com
2001 Butterfield Road – Suite 1600, Downers Grove IL 60515 | (800) 258-0521

S25-B6X §	RRX	2.5	R	IANOb	INNO	
S25-V8X §	RRX	2.5	MR	IANOb	NENE	SDSE

NORTHSTAR | NorthStar Genetics, Ltd.
www.northstargenetics.com
217 Main St., PO Box 40, Wanamingo MN 55983 | (507) 824-2878

NS 62294NXR2	RRX	2.2	MR	IANOb		
NS 82265NLG+	LG27	2.2	R	IANOb		
NS 92335NE3	E3	2.3	R	IANOb	MNSOb	

PIONEER | DuPont Pioneer [Corteva Agriscience]
www.pioneer.com
PO Box 454, Johnston IA 50131 | (800) 247-6803

P24A99X §	RRX	2.4	R	IANCa	IANOb	IANWa
				NCSL	WISO	
P25A70R §	RR	2.5	R	IANCb	IANOb	NENE

RENK | Renk Seed Co.
www.renkseed.com
6809 Wilburn Rd., Sun Prairie WI 53590 | (800) BUY-RENK

RS248NX	RRX	2.4	R	IANCa	IANOb	IASCa
				ILNO	NCSL	SDSE
				WISO		
RS250NX	RRX	2.5	R	IANCa	IANOb	IASCa
				ILNO	NCSL	SDSE
				WISO		

Brand†	Tech.†	RM	SCN	Region(s) Tested		
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STINE | Stine Seed Company
www.stinseed.com
22555 Laredo Trail, Adel IA 50003 | (800) 362-2510

25GA62 §	LG27	2.5	R	IANCa	IANOb	IASCa
				ILNO	NCSL	SDSE

TITAN PRO | Titan Pro SCI, Inc.
www.titanprosci.com
1301 S. 24th St., Clear Lake IA 50428 | (641) 357-7283

22E8	E3	2.2	R	IANCa	IANOb	IANWa
				MNSCb	MNSOb	NCSL
				SDEC	WISO	
23E9	E3	2.3	R	IANCa	IANOb	IANWa
				IASCa	MNSOb	NCSL
				SDEC	WISO	
24GL9	LG27	2.4	R	IANCa	IANOb	IANWa
				NCSL	WISO	
25E8	E3	2.5	R	IANOb	IANWb	WISO

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