

2019 Soybean Product and Regional Information Minnesota South Central - MNSC

FIRST Field Manager



Mark Querna

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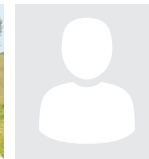
Cooperating Farmers



Jeff Beckman
Cannon Falls, MN



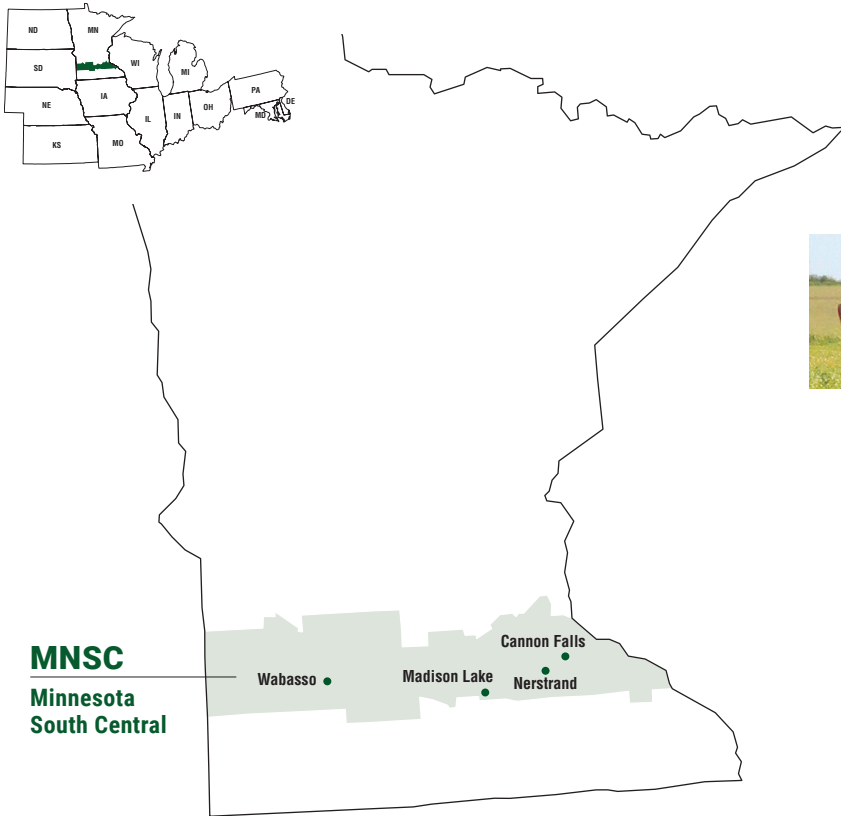
Mike Krenik
Madison Lake, MN



Kurt and Brian Schrader
Wheeling Grain
Nerstrand, MN



Leon Plaetz
Wabasso, MN



MNSC
Minnesota
South Central

Site	Farmer Members	Soil Texture	Tillage	Previous Crop	Date Planted
Cannon Falls, MN	Jeff Beckman	silt loam	no-till	peas, rye cover	06/03/2019
Madison Lake, MN	Mike Krenik	loam	conventional w/ fall till	corn	06/10/2019
Nerstrand, MN	Keith, Kurt and Brian Schrader Wheeling Grain Partnership	silt loam	conventional w/ fall till	corn	06/03/2019
Wabasso, MN	Leon Plaetz	clay loam	conventional w/ fall till	corn	06/06/2019

2019 Early-Season Soybeans Entries

Brand‡	Tech.†	RM	SCN	Region(s) Tested		
ANDERSON Anderson Seeds www.andersonseedsmn.com 37825 County Rd. 63, St. Peter MN 56082 (507) 246-5032						
159RXT	RRX	1.5	MR	MNCE	MNNC	MNSCa
179RXT	RRX	1.7	MR	MNCE	MNSCa	MNSOa
180RXT	RRX	1.8	MR	MNCE	MNSCa	MNSOa
18LG20	LG27	1.8	MR	MNCE	MNSCa	MNSOa
ASGROW Asgrow Brand [Bayer CropScience] www.asgrow.com 800 N. Lindbergh Blvd., St. Louis MO 63167 (314) 694-1000						
AG17X8 CK	RRX	1.7	R	MNSCa	MNSCb	
CORNELIUS Cornelius Seed www.corneliusseed.com 14760 317th Ave., Bellevue IA 52031 (800) 218-1862						
CB18X80 GC	RRX	1.8	R	MNSCa		
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 1660GTLL	LG27	1.6	MR	MNCE	MNSCa	MNSOa
CZ 1850GTLL	LG27	1.8	MR	IANOa MNSOa	MNCE SDEC	MNSCa WISO
CZ 1859GTLL	LG27	1.8	R	IANOa MNSOa	MNCE WISO	MNSCa
DYNA-GRO Dyna-Gro Seed [Nutrien Ag Solutions] www.dynagroseed.com 615 Hilliard Rome Rd., Columbus OH 43228 (614) 620-5008						
S17XT29	RRX	1.7	R	MNCE	MNSCa	
S18XT38	RRX	1.8	MR	MNCE	MNSCa	MNSOa
FEDERAL Federal Hybrids www.federalhybrids.com 209 3rd St. NE, PO Box 17, West Bend IA 50597 (515) 887-5888						
1909N LLGT+	LG27	1.8	R	MNCE	MNSCa	MNSOa
GENESIS Renk Seed Co. www.renkseed.com 6809 Wilburn Rd., Sun Prairie WI 53590 (800) BUY-RENK						
G1680GL	LG27	1.6	R	MNCE	MNSCa	SDNE
G1840E	E3	1.8	R	MNCE SDEC	MNSCa	MNSOa
GOLDEN HARVEST Golden Harvest Brand [Syngenta] www.goldenharvestseeds.com 2001 Butterfield Road – Suite 1600, Downers Grove IL 60515 (800) 944-7333						
GH1538X §	RRX	1.5	R	MNSCa		
GH1619X §	RRX	1.6	R	MNSCa	MNSOa	

Brand‡	Tech.†	RM	SCN	Region(s) Tested		
HEFTY Hefty Seed Company www.heftyseed.com 47504 252nd St., Baltic SD 5700 (866) 769-7200						
H18X8	RRX	1.8	MR	MNSCa		
Z1401E	E3	1.4	R	MNCE SDNE	MNNC	MNSCa
Z1800E	E3	1.8	R	IANOa MNSOa	MNCE SDEC	MNSCa WISO
LATHAM Latham Hi-Tech Seeds www.lathamseeds.com 131 180th St., Alexander IA 50420 (877) 465-2842						
L 1648 LLGT27	LG27	1.6	R	MNCE	MNSCa	SDNE
L 1793 LLGT27	LG27	1.7	R	MNSCa		SDNE
L 1829 E3	E3	1.8	R	MNCE SDEC	MNSCa	MNSOa
L 1858R2	RR2Y	1.8	R	MNSCa	MNSOa	
NK BRAND NK Brand [Syngenta] www.nkseeds.com 2001 Butterfield Road – Suite 1600, Downers Grove IL 60515 (800) 258-0521						
S18-G4X §	RRX	1.8	R	IANWa MNSOa	MNCE SDEC	MNSCa
S18-H3X §	RRX	1.8	R	MNSCa	MNSOa	SDEC WISO
PIONEER DuPont Pioneer [Corteva Agriscience] www.pioneer.com PO Box 454, Johnston IA 50131 (800) 247-6803						
P15T46R2 §	RR2Y	1.5	R	MNCE SDNE	MNNC	MNSCa
RENK Renk Seed Co. www.renkseed.com 6809 Wilburn Rd., Sun Prairie WI 53590 (800) BUY-RENK						
RS153NR2	RR2Y	1.5	R	MNCE SDNE	MNNC	MNSCa
RS170NX	RRX	1.6	R	MNCE SDNE	MNSCa	MNSOa
STINE Stine Seed Company www.stinseed.com 22555 Laredo Trail, Adel IA 50003 (800) 362-2510						
13EA12 §	E3	1.3	R	MNNC SDNE	MNSCa	RRSO
15GA20 §	LG27	1.5	R	MNNC	MNSCa	SDNE
17GA62 §	LG27	1.7	R	MNCE	MNSCa	MNSOa
TITAN PRO Titan Pro SCI, Inc. www.titanprosci.com 1301 S. 24th St., Clear Lake IA 50428 (641) 357-7283						

Brand‡	Tech.†	RM	SCN	Region(s) Tested		
15GL9	LG27	1.5	R	MNCE	MNNC	MNSCa
18E9	E3	1.8	R	IANOa MNSOa	MNCE	MNSCa
18GL8	LG27	1.8	R	MNCE WISO	MNSCa	MNSOa
TP-16X88	RRX	1.6	R	MNCE	MNSCa	MNSOa

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		
ANDERSON Anderson Seeds www.andersonseedsmn.com 37825 County Rd. 63, St. Peter MN 56082 (507) 246-5032						
20LG20	LG27	2.0	MR	MNCE	MNSCb	MNSOb
217RXT	RRX	2.0	MR	MNCE	MNSCb	MNSOb
ASGROW Asgrow Brand [Bayer CropScience] www.asgrow.com 800 N. Lindbergh Blvd., St. Louis MO 63167 (314) 694-1000						
AG17X8 CK	RRX	1.7	R	MNSCa	MNSCb	
AG19X0 §	RRX	1.9	R	IANOa MNSOa	MNCE SDEC	MNSCb WISO
AG20X9 §	RRX	2.0	R	IANCa MNCE SDEC	IANOa MNSCb WISO	IANWa MNSOb
AG21X9 §	RRX	2.1	R	MNSCb		
CORNELIUS Cornelius Seed www.corneliusseed.com 14760 317th Ave., Bellevue IA 52031 (800) 218-1862						
CB20X22 GC	RRX	2.0	R	MNSCb		
P3 2018E GC	E3	1.8	R	MNSCb		
CREDENZ BASF https://agriculture.basf.com/us/en.html 26 Davis Drive, Research Triangle Park NC 27709 (919) 547-2000						
CZ 2040GTLL	LG27	2.0	R	IANCa MNCE SDEC	IANOa MNSCb WISO	IANWa MNSOb
CZ 2230GTLL	LG27	2.2	MR	MNSCb	MNSOb	SDEC
DYNA-GRO Dyna-Gro Seed [Nutrien Ag Solutions] www.dynagroseed.com 615 Hilliard Rome Rd., Columbus OH 43228 (614) 620-5008						
S19XT30	RRX	1.9	R	MNCE	MNSCb	MNSOa
S21EN70	E3	2.1	R	MNSCb	MNSOb	SDEC
S21XT49	RRX	2.1	R	MNSCb	MNSOb	
FEDERAL Federal Hybrids www.federalhybrids.com 209 3rd St. NE, PO Box 17, West Bend IA 50597 (515) 887-5888						
2109N LLGT+	LG27	2.1	R	MNSCb		
2190N R2X	RRX	2.1	R	MNSCb	MNSOb	
2280N R2X	RRX	2.2	R	MNSCb	MNSOb	
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

Brand‡	Tech.†	RM	SCN	Region(s) Tested		
G2181GL	LG27	2.2	R	IANCa MNSOb WISO	IANOa SDEC	MNSCb SDSE
GOLD COUNTRY Gold Country Seed https://www.goldcountryseed.com 16506 MN-15, Hutchinson MN 55350 (320) 587-1050						
1939X	RRX	1.9	R	MNCE	MNSCb	
2038X	RRX	2.0	R	MNCE	MNSCb	MNSOb
2138X	RRX	2.1	R	MNSCb	MNSOb	
2249X	RRX	2.2	R	MNSCb	MNSOb	
GOLDEN HARVEST Golden Harvest Brand [Syngenta] www.goldenharvestseeds.com 2001 Butterfield Road – Suite 1600, Downers Grove IL 60515 (800) 944-7333						
GH2041X §	RRX	2.0	R	IANCa	MNSCb	MNSOb
GH2230X §	RRX	2.2	R	MNSCb	MNSOb	
HEFTY Hefty Seed Company www.heftyseed.com 47504 252nd St., Baltic SD 5700 (866) 769-7200						
H20X0	RRX	2.0	R	IANOa MNSOb	MNCE SDEC	MNSCb WISO
H21X9	RRX	2.1	MR	MNSCb	SDSE	
Z1900E	E3	1.9	R	IANOa MNSOa	MNCE SDEC	MNSCb
Z2000E	E3	2.0	R	MNCE SDEC	MNSCb WISO	MNSOb
LATHAM Latham Hi-Tech Seeds www.lathamseeds.com 131 180th St., Alexander IA 50420 (877) 465-2842						
L 1983 LLGT27	LG27	1.9	R	MNCE	MNSCb	MNSOa
L 1995 E3	E3	1.9	R	MNCE	MNSCb	
L 2193 E3	E3	2.1	R	MNSCb	MNSOb	SDEC
L 2228R2	RR2Y	2.2	R	MNSCb	MNSOb	SDSE WISO
NK BRAND NK Brand [Syngenta] www.nkseeds.com 2001 Butterfield Road – Suite 1600, Downers Grove IL 60515 (800) 258-0521						
S20-J5X §	RRX	2.0	R	MNSCb SDEC	MNSOb SDSE	NCSL WISO
S21-W8X §	RRX	2.1	R	IANCa MNSOb WISO	IANWa NCSL	MNSCb SDSE

Brand‡	Tech.†	RM	SCN	Region(s) Tested		
PIONEER DuPont Pioneer [Corteva Agriscience]						
www.pioneer.com						
PO Box 454, Johnston IA 50131 (800) 247-6803						
P19A14X §	RRX	1.9	R	MNCE SDSE	MNSCb	SDEC
P21A28X §	RRX	2.1	R	IANWa SDEC	MNSCb SDSE	MNSOb WISO
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
RS207NX	RRX	2.0	R	MNSCb		
TITAN PRO Titan Pro SCI, Inc.						
www.titanprosci.com						
1301 S. 24th St., Clear Lake IA 50428 (641) 357-7283						
19E8	E3	1.9	R	IANOa MNSOa	MNCE	MNSCb
20E9	E3	2.0	R	IANOa MNSOb	MNCE SDEC	MNSCb WISO
22E8	E3	2.2	R	IANCa MNSCb SDEC	IANOb MNSOb WISO	IANWa NCSL
TP-20X98	RRX	2.0	R	MNSCb	WISO	

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

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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