

2020 Soybean Products and Region Information

Minnesota South - MNSO

FIRST Field Manager



Mark Querna

IMQ, LLC
14870 240th Ave, New Richland, MN 56072
(50) 380-9920
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Cooperating Farmers



Dru Martin
Easton, MN



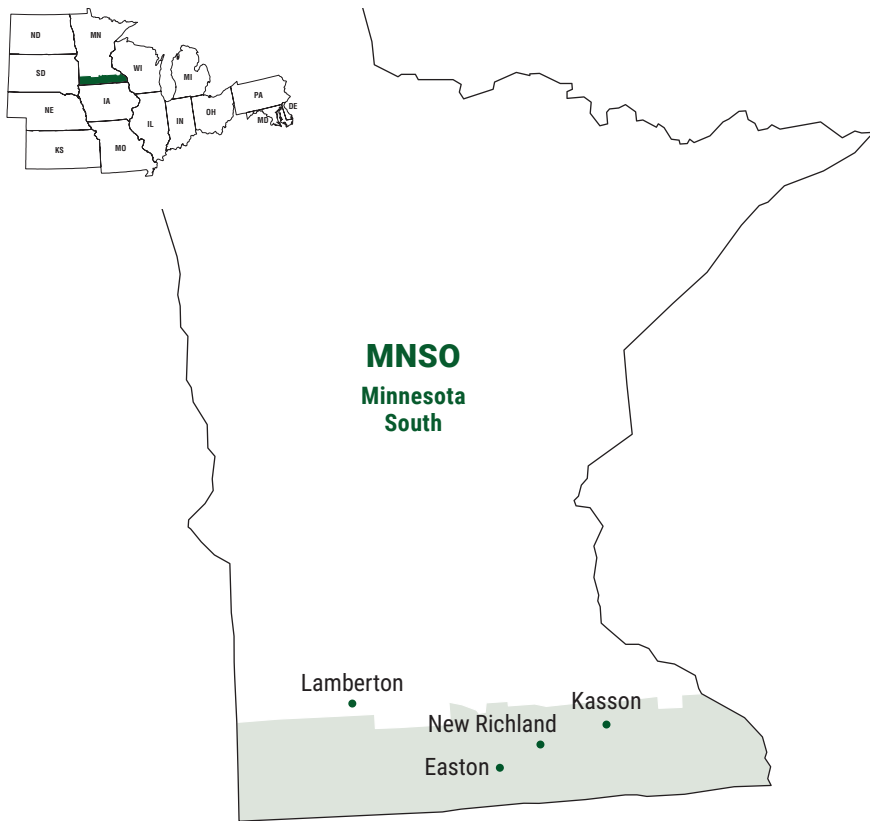
Brian Herbst
Kasson, MN



Ed Iverson
Lamberton, MN








Leon Schoenrock
New Richland, MN



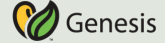









Site	Farmer Members	Soil Texture	Tillage	Previous Crop	Date Planted
Easton, MN	Dru Martin	not available [†]	conventional w/ fall till	corn	May 7
Kasson, MN	Brian Herbst	not available [†]	conventional w/ fall till	corn	May 4
Lamberton, MN	Ed Iverson	not available [†]	conventional w/o fall till	corn	May 15
New Richland, MN	Leon Schoenrock	not available [†]	conventional w/ fall till	corn	May 4








[†] Data will be available in Harvest Reports

2020 Early-Season Soybeans Entries

Brand†	Tech.†	Mat.	SCN	STrt†	Region(s) Tested		
ANDERSON Anderson Seeds http://www.andersonseedsmn.com 37825 County Rd. 63, St. Peter MN 56082 (507) 246-5032							
							
179RXT	RRX	1.7	MR	Untreated	MNCEb	MNSCa	MNSOa
180RXT	RRX	1.8	MR	Untreated	MNSCa	MNSOa	
A180E3	E3	1.8	NA	Untreated	MNSCa	MNSOa	
APEX MSTechnologies, LLC http://www.mstechseed.com/ 103 Avenue D, West Point IA 52656 (800) 362-2510							
							
AE1710	E3	1.7	R	CMBV,SA	IANOa MNSOa	MNCEb SDEC	MNSCa SDNE
AE1910	E3	1.9	R	CMBV,SA	IANOa MNSCb WISO	IANWa MNSOa	MNCEb SDEC
ASGROW Asgrow Brand [Bayer CropScience] http://www.asgrow.com 800 N. Lindbergh Blvd., St. Louis MO 63167 (314) 694-1000							
							
AG17X8 §	RRX	1.7	R	ACi,IL	IANOa MNSOa	MNCEb SDEC	MNSCa SDNE
AG19X0 §	RRX	1.9	R	ACi	MNCEb WISO	MNSCb	MNSOa
CREDENZ Credez [BASF] https://agriculture.basf.us/crop-protection/products/credez.html 26 Davis Drive, Research Triangle Park NC 27709 (973) 245-6000							
							
CZ 1660GTLL	LG27	1.6	MR	PV,IL,OB	MNCEa SDEC	MNSCa SDNE	MNSOa
CZ 1859GTLL	LG27	1.8	R	PV,IL,OB	IANOa MNSOa	MNCEb SDNE	MNSCa
CZ 2121GTLL CK	LG27	2.1	NA	PV,IL,OB	MNSOa	MNSOb	
DAIRYLAND Dairyland Seed Co., Inc. [Corteva Agriscience] http://www.dairylandseed.com PO Box 958, West Bend WI 53095 (800) 236-0163							
							
DSR-1673E	E3	1.6	R	Lum,Lu,IL	MNCEa SDEC	MNSCa SDNE	MNSOa
DSR-2030E	E3	1.9	R	Lum,Lu,IL	MNCEb SDEC	MNSCb WISO	MNSOa

Brand†	Tech.†	Mat.	SCN	STrt†	Region(s) Tested		
DYNA-GRO Dyna-Gro Seed [Nutrien Ag Solutions] http://www.dynagroseed.com 3005 Rocky Mountain Ave, Loveland CO 80538 (970) 685-3300							
							
S17EN80	E3	1.7	R	EQV,SA	MNCEb SDEC	MNSCa SDNE	MNSOa
S17XT29	RRX	1.7	R	EQV,SA	MNCEb	MNSCa	MNSOa
S19XT30	RRX	1.9	R	EQV,SA	MNCEb SDEC	MNSCb	MNSOa
FEDERAL Federal Hybrids http://www.federalhybrids.com 209 3rd St. NE, West Bend IA 50597 (515) 887-5888							
							
F1901N	E3	1.9	R	Untreated	MNCEb	MNSCb	MNSOa
F1909N	LG27	1.8	R	Untreated	MNCEb	MNSOa	
GENESIS MSTechnologies, LLC http://www.mstechseed.com/ 103 Avenue D, West Point IA 52656 (800) 362-2510							
							
G1650E	E3	1.6	R	CMBV,SA	MNCEa SDEC	MNSCa SDNE	MNSOa
G1680GL	LG27	1.6	R	EcTC	MNCEa	MNSOa	
G1750E	E3	1.7	R	CMBV,SA	IANOa SDNE	MNSCa	MNSOa
G1950E	E3	1.9	R	CMBV,SA	IANOa MNSCb WISO	IANWa MNSOa	MNCEb SDEC
GOLD COUNTRY Gold Country Seed [Bayer CropScience] http://www.goldcountryseed.com 16506 MN-15, Hutchinson MN 55350 (320) 587-1050							
							
1609X	RRX	1.6	R	ACi,IL	MNSCa	MNSOa	
GOLDEN HARVEST Syngenta http://www.syngenta-us.com/seed 2001 Butterfield Road - Suite 1600, Downers Grove IL 60515 (800) 652-7333							
							
GH1638X	RRX	1.6	MR	CMBV,SA	MNCEa SDNE	MNSOa	SDEC
GH1915X §	RRX	1.9	R	CMBV,SA	IANWa	MNSOa	SDEC

Brand†	Tech.†	Mat.	SCN	STrt†	Region(s) Tested		
HEFTY Hefty Seed Company http://www.heftyseed.com 47504 252nd St., Baltic SD 57003 (866) 769-7200							
							
H16X1	RRX	1.6	R	HCS	MNCEa SDEC	MNSCa SDNE	MNSOa
H17X9	RRX	1.7	MR	HCS	IANOa MNSOa	MNCEb SDNE	MNSCa
H18X1	RRX	1.8	R	HCS	IANOa MNSOa	MNCEb SDEC	MNSCa
H18X8	RRX	1.8	MR	HCS	IANOa SDEC	MNSCa	MNSOa
LATHAM Latham Hi-Tech Seeds http://www.lathamseeds.com 131 180th St., Alexander IA 50420 (877) 465-2842							
							
L 1648 LLGT27	LG27	1.6	R	SS+	MNCEa SDNE	MNSCa	MNSOa
L 1758 E3	E3	1.7	R	SS+	MNCEb SDNE	MNSCa	MNSOa
L 1858 R2	RR2Y	1.8	R	SS+	IANOa MNSOa	MNCEb SDEC	MNSCa
L 1948 R2X	RRX	1.9	R	SS+	MNCEb	MNSOa	
LEGEND Legend Seeds, Inc. http://www.legendseeds.net PO Box 241, De Smet SD 57231 (800) 678-3346							
							
19E152N GC	E3	1.9	NA	YPP	MNSCb	MNSOa	
LOYAL MS Technologies, LLC http://www.mstechseed.com/ 103 Avenue D, West Point IA 52656 (800) 362-2510							
							
L1930E	E3	1.9	R	CMBV,SA	MNCEb SDEC	MNSCb WISO	MNSOa
NK BRAND Syngenta http://www.syngenta-us.com/seed 2001 Butterfield Road – Suite 1600, Downers Grove IL 60515 (800) 652-7333							
							
S16-K2X	RRX	1.6	MR	CMBV,SA	IANOa MNSOa	MNCEa SDEC	MNSCa SDNE
S19-2E3	E3	1.9	R	CMBV,SA	MNSOa		

Brand†	Tech.†	Mat.	SCN	STrt†	Region(s) Tested		
NUTECH NuTech Seed, LLC [Corteva Agriscience] http://www.nutechseed.com 201 Knollwood Dr., Champaign IL 61820 (888) 647-3478							
							
16N03E	E3	1.7	R	Lum,IL	IANOa	MNSOa	
PIONEER DuPont Pioneer [Corteva Agriscience] http://www.pioneer.com PO Box 454, Johnston IA 50131 (800) 247-6803							
							
P18A98X §	RRX	1.8	R	Lum,Lu	IANWa MNSOa	MNCEb	MNSCa
RENK Renk Seed Co. http://www.renkseed.com 6809 Wilburn Rd., Sun Prairie WI 53590 (800) BUY-RENK							
							
RS181NX	RRX	1.8	R	EcTC	IANOa SDEC	MNSCa WISO	MNSOa
STINE Stine Seed Company http://www.stinseed.com 22555 Laredo Trail, Adel IA 50003 (800) 362-2510							
							
19EA32 §	E3	1.9	R	VfI,SA	MNSCb SDSE	MNSOa	SDEC
TITAN PRO Titan Pro SCI, Inc. http://www.titanprosci.com 1301 S. 24th St., Clear Lake IA 50428 (641) 357-7283							
							
15E0	E3	1.5	R	SA,A,R,G	MNCEa MNSOa	MNNCb	MNSCa
17E0	E3	1.7	R	SA,A,R,G	IANOa MNSOa	MNCEb SDEC	MNSCa SDNE
18E9	E3	1.8	R	SA,A,R,G	IANOa MNSOa	MNCEb WISO	MNSCa
19E0	E3	1.9	R	SA,A,R,G	IANOa MNSCb	IANWa MNSOa	MNCEb SDEC
VIKING Albert Lea Seed House, Inc. http://www.alseed.com 1414 W. Main St., Albert Lea MN 56007 (800) 352-5247							
							
1940KN	CONV	1.9	R	AM	MNSCb	MNSOa	
ZINESTO Hefty Seed Company http://www.heftyseed.com 47504 252nd St., Baltic SD 57003 (866) 769-7200							
							

Brand‡	Tech.†	Mat.	SCN	STrt††	Region(s) Tested		
Z1601E	E3	1.6	R	DST	MNCEa SDEC	MNSCa SDNE	MNSOa
Z1701G	LG27	1.7	R	DST	MNCEb SDEC	MNSCa SDNE	MNSOa
Z1801E	E3	1.8	R	DST	IANOa SDEC	MNCEb	MNSOa

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**

ANDERSON | Anderson Seeds
http://www.andersonseedsmn.com
37825 County Rd. 63, St. Peter MN 56082
(507) 246-5032




217RXT	RRX	2.0	MR	Untreated	MNSCb	MNSOb	
A200E3	E3	2.0	NA	Untreated	MNSCb	MNSOb	

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




AE2110	E3	2.1	R	CMBV,SA	IANCa MNSCb SDSE	IANOa MNSOb WISO	IANWa SDEC
AE2310	E3	2.3	R	CMBV,SA	IANCa IASCa SDEC	IANOa MNSOb SDSE	IANWa NCSL WISO

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




AG20X9 §	RRX	2.0	R	ACi	IANOa MNSOb	MNCEb SDEC	MNSCb WISO
AG21X9 GC	RRX	2.1	R	ACi,IL	MNSOb		

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



CZ 2040GTLL	LG27	2.0	R	PV,IL,OB	IANOa MNSCb	IANWa MNSOb	MNCEb SDEC
CZ 2121GTLL CK	LG27	2.1	NA	PV,IL,OB	MNSOa	MNSOb	
CZ 2360GTLL	LG27	2.3	MR	PV,IL,OB	IANCa IASCa SDEC	IANOa MNSCb SDSE	IANWa MNSOb

DAIRYLAND | Dairyland Seed Co., Inc.
[Corteva Agriscience]
http://www.dairylandseed.com
PO Box 958, West Bend WI 53095
(800) 236-0163




DSR-2112E	E3	2.1	R	Lum,Lu,IL	MNSCb WISO	MNSOb	SDEC
DSR-2259E	E3	2.2	R	Lum,Lu,IL	MNSCb SDEC	MNSOb WISO	NCSL
E20-101E	E3	2.2	R	Lum,Lu,IL	MNSCb WISO	MNSOb	SDEC

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


E24-201E E3 2.3 R Lum,Lu,IL MNSOb NCSL SDEC
WISO

DYNA-GRO | Dyna-Gro Seed [Nutrien Ag Solutions]
http://www.dynagroseed.com
3005 Rocky Mountain Ave, Loveland CO 80538
(970) 685-3300




S21EN81	E3	2.1	R	EQV,SA	MNSOb		
S21XT49	RRX	2.1	R	EQV,SA	MNSCb	MNSOb	

FEDERAL | Federal Hybrids
http://www.federalhybrids.com
209 3rd St. NE, West Bend IA 50597
(515) 887-5888




F2090N	RRX	2.0	R	Untreated	MNCEb	MNSOb	
F2201N	E3	2.2	R	Untreated	MNSCb	MNSOb	

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



G2150E	E3	2.1	R	CMBV,SA	IANCa MNSCb SDEC	IANOa MNSOb SDSE	IANWa NCSL WISO
G2190GL	LG27	2.1	R	EcTc,SA	IANCa MNSCb	IANOa MNSOb	IANWa WISO
G2350E	E3	2.3	R	CMBV,SA	IANCa MNSOb SDSE	IANOa NCSL WISO	IANWa SDEC

GOLD COUNTRY | Gold Country Seed [Bayer CropScience]
http://www.goldcountryseed.com
16506 MN-15, Hutchinson MN 55350
(320) 587-1050



2249X	RRX	2.2	R	ACi,IL	MNSCb	MNSOb	
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GOLDEN HARVEST | Syngenta
http://www.syngenta-us.com/seed
2001 Butterfield Road – Suite 1600, Downers Grove IL 60515
(800) 652-7333




GH2011E3	E3	2.0	MR	CMBV,SA	MNSCb	MNSOb	
GH2230X	RRX	2.2	R	CMBV,SA	IANCa	IASCa	MNSOb WISO

HEFTY | Hefty Seed Company
http://www.heftyseed.com
47504 252nd St., Baltic SD 57003
(866) 769-7200




Brand†	Tech.†	Mat.	SCN	Strt†	Region(s) Tested		
H23X0	RRX	2.3	R	HCS	IANCa MNSOb SDSE	IANOb NCSL	IANWa SDEC
H23X9	RRX	2.3	MR	HCS	IANCa MNSOb	IANOb	IANWa

LATHAM | Latham Hi-Tech Seeds
http://www.lathamseeds.com
131 180th St., Alexander IA 50420
(877) 465-2842




L 2184 R2X	RRX	2.1	R	SS+	IANCa MNSCb	IANOa MNSOb	IANWa SDEC
L 2228 R2	RR2Y	2.2	R	SS+	IANCa MNSCb WISO	IANOa MNSOb	IANWa SDEC
L 2295 R2X	RRX	2.2	R	SS+	IANOa SDEC	IANWa WISO	MNSOb
L 2379 E3	E3	2.3	R	SS+	IANCa MNSOb WISO	IANOa SDEC	IASCa SDSE

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



L2130E	E3	2.1	R	CMBV,SA	IANWa NCSL WISO	MNSCb SDEC	MNSOb SDSE
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NK BRAND | NK Brand [Syngenta]
http://www.nkseeds.com
2001 Butterfield Road – Suite 1600, Downers Grove IL 60515
(800) 258-0521



S20-J5X §	RRX	2.0	R	CMBV,SA	MNSCb WISO	MNSOb	SDEC
S21-W8X §	RRX	2.1	R	CMBV,SA	IANCa MNSOb WISO	IANWa NCSL	MNSCb SDSE
S23-G5X	RRX	2.3	MR	CMBV,SA	IANCa IASCa SDEC	IANOa MNSOb SDSE	IANWa NCSL WISO

NUTECH | NuTech Seed, LLC [Corteva Agriscience]
http://www.nutechseed.com
201 Knollwood Dr., Champaign IL 61820
(888) 647-3478




20N03E	E3	2.0	R	Lum,IL	IANOa	MNSOb	
20N04E	E3	2.0	R	Lum,IL	IANOa	MNSOb	
22N02E	E3	2.2	R	Lum,IL	IANCa	IANOa	MNSOb

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




P20T64E §	E3	1.9	R	Untreated	MNSOb
P21A28X §	RRX	2.1	R	Lum,Lu	MNSCb MNSOb WISO

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



21EA32 §	E3	2.1	R	na	IANCa NCSL	IANOa WISO	MNSOb
23EA32 §	E3	2.3	R	VFI,SA	IANCa	IANOa	MNSOb

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




20E9	E3	2.0	R	SA,A,R,G	IANWa MNSOb	MNCEb WISO	MNSCb
21E0	E3	2.1	R	SA,A,R,G	IANCa MNSCb SDSE	IANOa MNSOb WISO	IANWa NCSL
22E8	E3	2.2	R	SA,A,R,G	IANCa MNSCb SDEC	IANOa MNSOb WISO	IANWa NCSL

VIKING | Albert Lea Seed House, Inc.
http://www.alseed.com
1414 W. Main St., Albert Lea MN 56007
(800) 352-5247



2018N	CONV	2.0	MR	CMBV	IANOa	MNSCb	MNSOb
2155N	CONV	2.1	MR	CMBV	IANOa	MNSCb	MNSOb
2340KN	CONV	2.3	R	CMBV	IANOa	MNSOb	

ZINESTO | Hefty Seed Company
http://www.heftyseed.com
47504 252nd St., Baltic SD 57003
(866) 769-7200



Z2001E	E3	2.0	R	DST	IANOa MNSCb	IANWa MNSOb	MNCEb SDEC
Z2101E	E3	2.1	R	DST	IANCa MNSOb	IANOa NCSL	MNSCb SDSE

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

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®