

2020 Soybean Products and Region Information

Missouri North - MONO

FIRST Field Manager



William Schelp

FIRST MSR, Inc.
5207 Hatteras Dr, Columbia, MO 65202
(573) 819-7968
william.schelp@firstseedtests.com



Cooperating Farmers



Dale & Kyle Samp
Cairo, MO



Terry Sevits
Greentop, MO



Shawn Kiefaber
Palmyra, MO














Jeff Gaskill
St. Joseph, MO

Site	Farmer Members	Soil Texture	Tillage	Previous Crop	Date Planted
Cairo, MO	Dale & Kyle Samp	not available [†]	not available [†]	corn	Jun 16
Greentop, MO	Terry Sevits	not available [†]	not available [†]	corn	Jun 4
Palmyra, MO	Shawn Kiefaber	not available [†]	not available [†]	corn	Jun 2
St. Joseph, MO	Jeff Gaskill	not available [†]	not available [†]	corn	May 19

[†] Data will be available in Harvest Reports

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							
							
AE3610	E3	3.6	R	CMBV,SA	ILNC MONOa	ILSC	ILSO
ASGROW Asgrow Brand [Bayer CropScience] http://www.asgrow.com 800 N. Lindbergh Blvd., St. Louis MO 63167 (314) 694-1000							
							
AG33X0 §	RRX	3.3	R	na	IASO ILSC MONOa PASE	ILNC INCE NESE	ILNO INNO OHNW
AG37X8 §	RRX	3.7	R	na	KSEC MONOa	KSNE NESE	MOCE
BURRUS Burrus Bros. & Assoc. Growers http://www.burrusseed.com 826 Arenzville Rd., Arenzville IL 62611 (877) 4-BURRUS							
							
3798X	RRX	3.7	R	BPS-SDS	MOCE	MONOa	
CREDENZ Credenz [BASF] https://agriculture.basf.us/crop-protection/products/credenz.html 26 Davis Drive, Research Triangle Park NC 27709 (973) 245-6000							
							
CZ 3309GTLL	LG27	3.3	R	na	IASO MONOa	MONOa PASE	
CZ 3480GTLL	LG27	3.4	R	na	IASO NENE	KSNE NESE	MONOa
CZ 3519GTLL	LG27	3.5	MR	na	DMNO MONOa	IASO NESE	MOCE PASE
CZ 3750GTLL	LG27	3.7	R	na	INCE MONOa	KSNE NESE	MOCE PASE
DONMARIO Donmario Seeds, Inc. http://www.donmario.com/en/usa/home 454 E 300 N Rd, Gibson City IL 60936 (217) 784-8475							
							
DM 3756E	E3	3.7	R	na	ILNC MONOa	ILSC	MOCE
DYNA-GRO Dyna-Gro Seed [Nutrien Ag Solutions] http://www.dynagroseed.com 3005 Rocky Mountain Ave, Loveland CO 80538 (970) 685-3300							
							
S35EN99	E3	3.5	R	EQV,SA	ILNC NESE	INCE	MONOa

Brand†	Tech.†	Mat.	SCN	STrt†	Region(s) Tested		
S36ES70	E3	3.6	R	EQV,SA	ILNC	INCE	MONOa
S37EN39	E3	3.7	R	EQV,SA	ILSC NESE	INCE	MONOa
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 32E00	E3	3.2	R	ACi,SA	IASCb ILNO MONOa	IASO INCE OHNW	ILNC INNO
HS 32X90	RRX	3.2	R	ACi,SA	IASCb ILNO MONOa	IASO INCE OHNW	ILNC INNO
HS 34E80	E3	3.4	R	ACi,SA	IASO INCE	ILNC MONOa	ILSC OHNW
HS 35X00	RRX	3.5	R	ACi,SA	IASO ILSO MONOa	ILNC INCE	ILSC MOCE
GOLDEN HARVEST Syngenta http://www.syngenta-us.com/seed 2001 Butterfield Road – Suite 1600, Downers Grove IL 60515 (800) 652-7333							
							
GH3582E3	E3	3.5	R	CMBV,SA	IASO ILSO	ILNC INCE	ILSC MONOa
GH3759E3S	E3,ST	3.7	MR	CMBV,SA	MONOa		
HOEGEMEYER Hoegemeyer Hybrids [Corteva Agriscience] http://www.therightseed.com 1755 Hoegemeyer Rd., Hooper NE 68031 (800) 245-4631							
							
3350 E	E3	3.3	R	Lum,Lu,IL	IASO NESE	MONOa	NENE
3521 SE	E3	3.5	R	Lum,Lu,IL	IASO NESE	KSNE	MONOa
3591 E	E3	3.5	R	Lum,Lu,IL	IASO NESE	KSNE	MONOa
LEWIS Lewis Hybrids [Bayer CropScience] http://www.lewishybrids.com 530 W. Maple Ave., Ursa IL 62376 (217) 964-2131							
							
3682X	RRX	3.6	R	na	MONOa		
MIDLAND GENETICS Midland Genetics https://midlandgenetics.com/ 1906 Kingman Rd, Ottawa KS 66067 (800) 819-7333							
							

Brand†	Tech.†	Mat. SCN	STrt†	Region(s) Tested
3261X	RRX	3.2 R	na	MONOa NESE
3537NX	RRX	3.5 R	na	MONOa NESE
3711XS	RRX,ST	3.7 R	na	MONOa NESE

NK BRAND | NK Brand [Syngenta]

http://www.nkseeds.com

2001 Butterfield Road – Suite 1600, Downers Grove IL 60515

(800) 258-0521



S35-E3 §	E3	3.5 R	CMBV,SA	MONOa NESE
----------	----	-------	---------	------------

S35-K9X	RRX	3.5 R	CMBV,SA	ILNC MONOa
----------------	-----	-------	---------	--------------------------

S37-2E3S	E3,ST	3.7 MR	CMBV,SA	IASO ILNC ILSC ILSO INCE KSNE MOCE MONOa PASE
----------	-------	--------	---------	---

NUTECH | NuTech Seed, LLC [Corteva]

Agriscience]

http://www.nutechseed.com

201 Knollwood Dr., Champaign IL 61820

(888) 647-3478



31N06E	E3	3.1 R	na	IASCb IASO ILNC ILNO INCE MONOa
--------	----	-------	----	------------------------------------

34N06E	E3	3.4 R	na	IASO ILNC ILSC INCE MONOa
--------	----	-------	----	------------------------------

35N03E	E3	3.5 R	na	IASO ILNC ILSC ILSO INCE MOCE MONOa
--------	----	-------	----	---

Brand†	Tech.†	Mat. SCN	STrt†	Region(s) Tested
36N03E	E3	3.6 R	na	IASO ILNC ILSC ILSO INCE MOCE MONOa

PIONEER | DuPont Pioneer [Corteva]

Agriscience]

http://www.pioneer.com

PO Box 454, Johnston IA 50131

(800) 247-6803



P36A83X GC	RRX	3.6 R	na	INCE MOCE MONOa
------------	-----	-------	----	-----------------

P37A27X GC	RRX	3.7 MR	na	MOCE MONOa
------------	-----	--------	----	------------

P38A98X CK	RRX	3.8 R	na	MONOa MONOb
------------	-----	-------	----	-------------

STINE | Stine Seed Company

http://www.stinseed.com

22555 Laredo Trail, Adel IA 50003

(800) 362-2510



36EB32 §	E3	3.6 R	na	ILNC ILSC ILSO INCE KSNE MOCE MONOa NESE PASE
----------	----	-------	----	---

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		
ASGROW Asgrow Brand [Bayer CropScience] http://www.asgrow.com 800 N. Lindbergh Blvd., St. Louis MO 63167 (314) 694-1000							
							
AG39X0 §	RRX,ST	3.9	R	na	KSNE	MOCE	MONOb
BURRUS Burrus Bros. & Assoc. Growers http://www.burrusseed.com 826 Arenzville Rd., Arenzville IL 62611 (877) 4-BURRUS							
							
3803E	E3	3.8	R	BPS-SDS	MOCE	MONOb	
CREDENZ Credenz [BASF] https://agriculture.basf.us/crop-protection/products/credenz.html 26 Davis Drive, Research Triangle Park NC 27709 (973) 245-6000							
							
CZ 3840GTLL	LG27	3.8	MR	na	DMNO MONOb	KSNE NESE	MOCE
CZ 3930GTLL	LG27	3.9	MR	na	DMNO MOCE	KSEC MONOb	KSNE
CZ 4241GTLL	LG27	4.2	NA	na	DMNO MOCE	KSEC MONOb	KSNE NESE
DONMARIO Donmario Seeds, Inc. http://www.donmario.com/en/usa/home 454 E 300 N Rd, Gibson City IL 60936 (217) 784-8475							
							
DM 3932E	E3	3.9	R	na	ILSC	MOCE	MONOb
DM 40X61	RRX	4.0	R	na	ILSC MOCE	KSEC MONOb	KSNE
DM 43E51	E3	4.3	R	na	ILSC	MOCE	MONOb
DYNA-GRO Dyna-Gro Seed [Nutrien Ag Solutions] http://www.dynagroseed.com 3005 Rocky Mountain Ave, Loveland CO 80538 (970) 685-3300							
							
S38XS21	RRX,ST	3.8	R	EQV,SA	ILSC NESE	KSNE	MONOb
S39EN19	E3	3.9	R	EQV,SA	ILSC	MOCE	MONOb
S41ES80	E3	4.1	R	EQV,SA	ILSC	KSNE	MOCE MONOb
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 38X00	RRX	3.8	MR	ACi,SA	ILSC	ILSO	MOCE MONOb

Brand†	Tech.†	Mat.	SCN	STrt†	Region(s) Tested		
HS 39E00	E3	3.9	R	ACi,SA	ILSC	ILSO	MOCE MONOb
HS 41X70	RRX	4.1	R	ACi,SA	ILSC	ILSO	MOCE MONOb
HS 43E00	E3	4.3	R	ACi,SA	ILSC	ILSO	MOCE MONOb
GOLDEN HARVEST Syngenta http://www.syngenta-us.com/seed 2001 Butterfield Road – Suite 1600, Downers Grove IL 60515 (800) 652-7333							
							
GH3922E3	E3	3.9	MR	CMBV,SA	MONOb		
GH4155E3 §	E3	4.1	MR	CMBV,SA	MONOb		
GH4201E3	E3	4.2	NA	CMBV,SA	MONOb		
HOEGEMEYER Hoegemeyer Hybrids [Corteva Agriscience] http://www.therightseed.com 1755 Hoegemeyer Rd., Hooper NE 68031 (800) 245-4631							
							
3921 E	E3	3.9	R	Lum,Lu,IL	KSEC NESE	KSNE	MONOb
4081 SE	E3	4.0	R	Lum,Lu,IL	KSEC	KSNE	MONOb
LEWIS Lewis Hybrids [Bayer CropScience] http://www.lewishybrids.com 530 W. Maple Ave., Ursa IL 62376 (217) 964-2131							
							
3803X	RRX	3.8	MR	na	MOCE	MONOb	
4182X	RRX,ST	4.1	R	na	MOCE	MONOb	
4393X	RRX,ST	4.3	R	na	MOCE	MONOb	
MIDLAND GENETICS Midland Genetics https://midlandgenetics.com/ 1906 Kingman Rd, Ottawa KS 66067 (800) 819-7333							
							
3930NXS	RRX,ST	3.9	R	na	KSEC NESE	MOCE	MONOb
3999 E3	E3	3.9	R	na	KSEC NESE	MOCE	MONOb
4251X	RRX	4.2	MR	na	KSEC	MOCE	MONOb
4260E3S	E3,ST	4.2	MR	na	KSEC	MOCE	MONOb
NK BRAND Syngenta http://www.syngenta-us.com/seed 2001 Butterfield Road – Suite 1600, Downers Grove IL 60515 (800) 652-7333							
							
S39-E3	E3	3.9	MR	CMBV,SA	ILSC	ILSO	MONOb

Brand‡	Tech.†	Mat.	SCN	STrt†	Region(s) Tested		
S39-G2X §	RRX	3.9	R	CMBV,SA	DMNO	ILSO	KSNE
					MOCE	MONOb	

S42-E3	E3	4.2	NA	CMBV,SA	MONOb		
--------	----	-----	----	---------	-------	--	--

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



39N04E	E3	3.9	R	na	ILSC	ILSO	MOCE
					MONOb		

41N03E	E3	4.1	R	na	ILSC	ILSO	MOCE
					MONOb		

43N04E	E3	4.3	R	na	ILSO	MOCE	MONOb
--------	----	-----	---	----	------	------	-------

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



Brand‡	Tech.†	Mat.	SCN	STrt†	Region(s) Tested	
P38A98X CK	RRX	3.8	R	na	MONOa	MONOb

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



40EB20 §	E3	4.0	NA	na	ILSO	MOCE	MONOb
----------	----	-----	----	----	------	------	-------

43EB20 §	E3	4.3	R	na	DMNO	KSEC	KSNE
					MONOb		

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

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®