

2022 Soybeans Products and Region Information Kansas East Central - KSEC

All-Season Test 3.7-4.7 MG

FIRST Field Manager



Adam Stuteville
Agri Seed Research, LLC
Louisburg, KS
(913) 206-6080
adam.stuteville@firstseedtests.com

Farmer Members - Plot hosts



Luke Ulrich
Baldwin City, KS



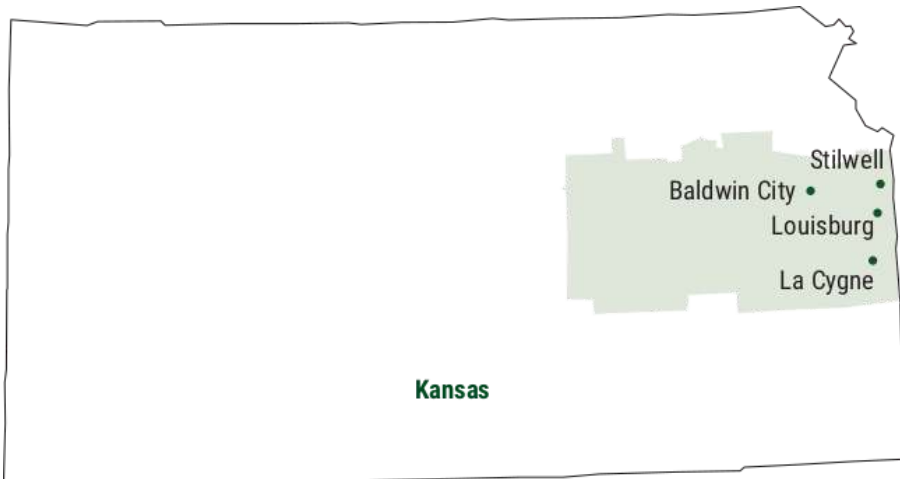
Brad Stainbrook
La Cygne, KS



Les Stuteville
Louisburg, KS








Bruce Betts
Stilwell, KS






Site	Farmer Members	Soil Texture	Tillage	Previous Crop	Date Planted
Baldwin City, KS	Luke Ulrich	not available ‡	no-till	Corn	Jun 15
La Cygne, KS	Brad Stainbrook	not available ‡	conventional w/o fall till	Corn	Jun 15
Louisburg, KS	Les Stuteville	not available ‡	conventional w/o fall till	Corn	Jun 16
Stilwell, KS	Bruce Betts	not available ‡	conventional w/o fall till	Soybeans	Jun 18

‡ Data will be available in Harvest Reports

2022 KSEC Soybeans Entries

Brand [‡]	RM	Tech. [†]	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 							
AG39XF3 §	3.9	RXF		ACi,IL	KSEC	KSNE	MOCEa MONOb
AG41XF2 § ↗	4.1	RXF		ACi,IL	DMNO	KSEC	KSNE
AG46XF2 §	4.6	RXF,ST		ACi,IL	KSEC		
DONMARIO Donmario Seeds, Inc. http://www.donmario.com/en/usa/home 454 E 300 N Rd, Gibson City IL 60936 (217) 784-8475 							
DM41F33S	4.1	RXF,ST		CMBV	ILSC	ILSO	KSEC KSNE MOCEb MONOb
DM45F23	4.5	RXF		CMBV	KSEC		
Golden Harvest Golden Harvest Brand [Syngenta] http://www.goldenharvestseeds.com 2001 Butterfield Road, Downers Grove IL 60515 (800) 944-7333 							
GH4222XF	4.2	RXF		CMBV,SA	KSEC	KSNE	
GH4343XFS §	4.3	RXF,ST		CMBV,SA	KSEC		
Hoegemeyer Hoegemeyer Hybrids [Corteva Agriscience] http://www.therightseed.com 1755 Hoegemeyer Rd., Hooper NE 68031 (800) 245-4631 							
3953 E	3.9	E3		Lum,Lu,IL	KSEC	KSNE	MONOb NESE
4123 E	4.1	E3		Lum,Lu,IL	KSEC	KSNE	MONOb
4503 E	4.5	E3		Lum,Lu,IL	KSEC		
4743 E	4.7	E3		Lum,Lu,IL	KSEC		
Lewis Lewis Hybrids [Bayer CropScience] http://www.lewishybrids.com 530 W. Maple Ave., Ursa IL 62376 (217) 964-2131 							
3834XF	3.8	RXF		ACi	ILSC	KSEC	KSNE MOCEa MONOb
3910XF ↗	3.9	RXF		ACi	KSEC	KSNE	MOCEa MONOb
4211XF ↗	4.2	RXF,ST		ACi	KSEC	KSNE	MOCEb
4533XF	4.5	RXF		ACi	KSEC	MOCEb	
4703XF ↗	4.7	RXF		ACi	KSEC		

Brand [‡]	RM	Tech. [†]	SCN	STrt [†]	Region(s) Tested		
Midland Genetics Midland Genetics https://midlandgenetics.com/ 1906 Kingman Rd, Ottawa KS 66067 (800) 819-7333 							
3999E3 ↗	3.9	E3			Edge-SST	KSEC	KSNE NESE
4221XFS ↗	4.2	RXF,ST			Edge-SST	KSEC	KSNE
4412E3S ↗	4.4	E3,ST			Edge-SST	KSEC	
4602E3S ↗	4.6	E3,ST			Edge-SST	KSEC	
4621XFS ↗	4.6	RXF,ST			Edge-SST	KSEC	
NK Brand NK Brand [Syngenta] http://www.nkseeds.com 2001 Butterfield Road, Downers Grove IL 60515 (800) 258-0521 							
NK44-J4XFS §	4.4	RXF,ST			CMBV,SA	KSEC	
NK45-V9E3 §	4.5	E3			CMBV,SA	KSEC	
Pioneer DuPont Pioneer [Corteva Agriscience] http://www.pioneer.com PO Box 454, Johnston IA 50131 (800) 247-6803 							
P38A54E GC	3.8	E3			Lum,Lu,IL	KSEC	
P40A23E GC	4.0	E3			Lum,Lu,IL	KSEC	
P42A84E §	4.2	E3			Lum,Lu,IL	ILSO	KSEC KSNE MONOb
P44A91E §	4.4	E3			Lum,Lu,IL	KSEC	
P46A09E §	4.6	E3			Lum,Lu,IL	KSEC	
Stine Stine Seed Company http://www.stinseed.com 22555 Laredo Trail, Adel IA 50003 (800) 362-2510 							
38EF32 §	3.8	E3			SFI	DMNO	ILNC ILSC ILSO INCE KSEC KSNE MOCEa MONOb NESE PASE
41EE62 §	4.1	E3			SFI	DMNO	ILSC KSEC KSNE MOCEb MONOb
44EE20 §	4.4	E3			SFI	ILSO	KSEC KSNE MOCEb
Xitavo Xitavo [M.S. Technologies, L.L.C.] https://www.xitavosoybeanseed.com/ 103 Avenue D, West Point IA 52656 (800) 362-2510 							
XO 3661E	3.6	E3			PV,IL,OB,Rey	KSEC	KSNE
XO 3803E	3.8	E3,ST			PV,IL,OB,Rey	DMNO	ILSO KSEC KSNE NESE PASE

XO 4522E ↗	4.5	E3	PV,IL,OB,Rey	DMNO	ILSO	KSEC
				MOCEb		
XO 4653E	4.6	E3,ST	PV,IL,OB,Rey	DMNO	KSEC	
XO 4722E	4.7	E3	PV,IL,OB,Rey	DMNO	KSEC	

Harvest reports will identify company as shown in bold.

‡ Suffix GC = grower comparison, CK = check

† See last page for abbreviation descriptions

Products and Regions in **BOLD** identify varieties tested in both 2022 & 2021

Regions in **BLUE** identify products that placed in the regional Top 30 in 2021

ABBREVIATION KEY | SEED TECHNOLOGIES AND TREATMENTS

Product Suffix Key

CK	Check product found in early- and full- season tests
GC	Grower Comparison product from farmer cooperator or field manager
S	United Soybean Board sponsored entry

Corn Seed Technology Key

ABBREVIATION	DESCRIPTION
3000GT	Agrisure [®] 3000GT (CB,RW,LL,GT)
3010	Agrisure [®] 3010 (GT,CB,LL), formerly GT/CB/LL
3011	Agrisure [®] 3011 (CB,RW,LL,GT)
3110	Agrisure [®] Viplera [®] 3110 (Vip,CB,LL,GT)
3111	Agrisure [®] Viplera [®] 3111 (Vip,CB,RW,LL,GT)
A	Agrisure [®] Artesian [®]
AA	Agrisure [®] Above (CB,HX,LL,GT), formerly Agrisure [®] 3120
AM	Optimum [®] AcreMax [®] (YGCB,HX,LL,RR2)
AML	Optimum [®] AcreMax [®] Leptra [®] (Vip,YGCB,HX,LL,RR2)
AMXT	Optimum [®] AcreMax [®] Xtreme (YGCB,HXT,RW,LL,RR2)
AQ	Optimum [®] AQUAmax [®]
AT	Agrisure [®] Total (CB,HXX,RW,LL,GT), formerly Agrisure [®] 3122
CONV	conventional corn
D	Duracade [®] (CB,HX,RW,RW2,LL,GT), formerly Agrisure Duracade [®] 5122
DV	DuracadeViplera [®] (Vip,CB,HX,RW,RW2,LL,GT), formerly Agrisure Duracade [®] 5222
DVZ	DuracadeViplera [®] Z3 (Vip,CB,VTP,RW,RW2,LL,GT), formerly Agrisure Duracade [®] 5332
DG	DroughtGard [®]
E	Enlist [™] (2,4-D, glyphosate, fop tolerance)
GT	Agrisure [®] GT
PC	PowerCore [™] (HX,VT2P)
QR	Qrome [™]
RR2	Roundup Ready [®] 2 Corn
STX	SmartStax [®] (VT3PHXX)
STXP	SmartStax [®] Pro With RNAi Technolog
TRE	Trecepta [®]
V	Viplera [®] (Vip,CB,HX,LL,GT), formerly Agrisure Viplera [®] 3220
VZ	Viplera [®] Z3 (Vip,CB,VTP,LL,GT), formerly Agrisure Viplera [®] 3330
VT2P	VT Double PRO [®]

Corn Seed Treatment Key

ABBREVIATION	DESCRIPTION
NA	not available
Treated	Treated seed, unspecified
AC	Acceleron [®] unspecified
AC,P1	Acceleron [®] 1250
AC,P1V	Acceleron [®] 1250/Votivo
AC,P2	Acceleron [®] 250
AC,P2V	Acceleron [®] Poncho 250/Votivo
AC,P5	Acceleron [®] 500
AC,P5V	Acceleron [®] Poncho 500/Votivo
AM,J2	AmaizeUS-F IM 250
AV500	Avicta [®] 500
AVC,C2	Avicta [®] Complete 250
AVC,C5	Avicta [®] Complete 500
B300	Acceleron [®] B-300 SAT
B360	Acceleron [®] BioRise [™] B-360 ST
BPS	Burrus PowerShield
CM,C1	CruiserMaxx [®] 1250
CM,C2	CruiserMaxx [®] 250
CM,C5	Cruisermaxx [®] 500
EDC	Enhanced Disease Control
EDC-B	Acceleron [®] BASIC
EDC-EL	Acceleron [®] ELITE
Edge-CST	Vibrance [®] Cinco + Cruiser [®] (Midland Genetics)
Ebberts	Ebberts Complete Corn (Ebberts Field Seeds)
HC	Hefty Complete
Lum	LumiGEN [™] (Corteva Agriscience)
Lum,L1	LumiGEN [™] , Lumisure 1250
MSC	Miller Hybrids ShieldCoat [™] with Vertex
MAG	ArmorGuard (Federal Hybrids)
MQ,In	Maxim Quattro, Intego Vigor
Ra	Radius 500 (Local Seed Co)

Sb	SabrEx Inoculant
Se,Sa,Sn,Sp	Senator 250, Sativa, Spirato, Sebring
St	Stamina
SU	StepUp
Ti	Titan Corn 250 (M & W Seeds)
Va	Vayantis [®]
Vi	Vibrance [®]
ViS	Vibrance [®] Cinco

Soybean Seed Technology Key

ABBREVIATION	DESCRIPTION
CONV	Conventional
E3	Enlist E3 [®] (2,4-D, choline, glyphosate, LL)
LLGT27	LibertyLink [®] GT27 [®]
RRX	Roundup Ready 2 Xtend [®]
RXF	Roundup Ready 2 XtendFlex [®]
ST	Sulfonylurea tolerant

Soybean Seed Treatment Key

ABBREVIATION	DESCRIPTION
NA	not available
Treated	Treated seed, unspecified
Untreated	No seed treatment applied
A2020	Alert 2020 (Partners Brand Seed)
ACi	Acceleron [®] Standard Insecticide-Fungicide
AVC,C5,Vi	Avicta [®] Complete 500, Vibrance
ASf,SA	AgriShield Max with Saltro [®]
B-200	B-200 SAT
CGT	Chemgro gro-Tek (Chemgro Seed)
CMBV	CruiserMaxx [®] Beans, Vibrance [®]
DFender	DFender (Legacy Seeds)
DST4	Dominance 4 ST
DST5	Dominance 5 ST
EcTn,NGNH	Eclipse US Total Coverage Trio IM, N-Force, N-Hibit
Edge-SST	Cruiser [®] , Apron XL [®] , Maxim [®] , Dynasty [®] , Mertect [®] , Optimize [®] , Saltro [®] (Midland Genetics)
Ebberts	Ebberts Complete Soybean (Ebberts Field Seeds)
EQV	Equity VIP
F,I	Fungicide-Insecticide
Ga	Gaucho [®]
Gr+	Great Start Max Plus (Great Heart Seed)
HCS	Hefty Complete Soybeans
IL	ILeVO [®]
IS	Intego [®] Suite
Liftoff Stage 2	Insecticide-Fungicide (Rupp Seeds)
Lu	Lumisena [™] (Corteva Agriscience)
Lum	LumiGEN [™] (Corteva Agriscience)
MAX	Maximize (Meherrin Ag)
NLSB	NexLevel SB Elite and Marathon Extreme (Agri Partners)
OB	Obvius Plus
Obtavn	Obtavn (Seedway Seeds)
PG+	Profit Guard+ (Comelius Seed)
PS	Pro-Shield (Mid-Atlantic Seeds)
PU	Protect Ultra
Re	Redigo 480
Rey	Relanya [®]
RP	Radius Premium (Local Seed Co)
Ri	Rizolex
SA	Saltro [®]
SFI	Stine XP F&I
SS	SoyShield
Va	Vayantis [®]
WyK	WycoAT fueled by Soy-Defense (Wyckoff Hybrids)

Soybean Cyst Nematode (SCN) Resistance Rating

ABBREVIATION	SOYBEAN CYST NEMATODE DESCRIPTION
NA	information is not available
S	susceptible
MR	moderate resistance
R	resistant