

2022 Corn Grain Products and Region Information Missouri Central - MOCE

Early-Season Test **107-112 RM**

Full-Season Test **113-117 RM**

FIRST Field Manager



William Schelp

F.I.R.S.T. MSR, Inc.
Columbia, MO
(573) 819-7968
william.schelp@firstseedtests.com



Farmer Members - Plot hosts



Robin Mull

Malta Bend, MO



Randy & Danny Kircher

New Franklin, MO



Scott & Mark Hodges

Perry, MO



Matt Neustadt

Portage Des Sioux, MO



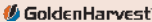
Bruce Strobel

Sweet Springs, MO

Site	Farmer Members	Soil Texture	Tillage	Previous Crop	Date Planted
Malta Bend, MO	Robin Mull	silt loam	conventional w/ fall till	Soybeans	Apr 26
New Franklin, MO	Randy & Danny Kircher	silt loam	conventional w/ fall till	Soybeans	May 10
Perry, MO	Scott & Mark Hodges	silt loam	minimum w/o fall till	Soybeans	May 13
Portage Des Sioux, MO	Matt Neustadt	loam	conventional w/ fall till	Soybeans	May 2
Sweet Springs, MO	Bruce Strobel	silt loam	minimum w/o fall till	Soybeans	Apr 26

2022 MOCE Corn Grain Entries

Brand [†]	RM Tech. [†]	RIB	STrt [†]	Region(s) Tested		
AgVenture AgVenture, Inc. [J.R. Simplot] https://www.agventure.com/ 7300 NW 62nd Ave, Johnston IA 50131 (888) 999-0859						
AV4313AM	113 AM	Y	Treated	ILSO _b	MOCE _b	MONO _b
AV6010AM	110 AM	Y	Treated	ILSO _a	MOCE _a	MONO _a
AV7913AM	113 AM	Y	Treated	IAEC _b ILNO _b MOCE _b	IAWC _b ILSO _b MONO _b	ILEC _b ILWC _b
AV9610	110 AM	Y	Lum, L1	IAEC _a ILEC _a MOCE _a	IANC _b ILNO _a MONO _a	IAWC _a ILWC _a
Burrus Burrus Bros. & Assoc. Growers http://www.burrusseed.com 826 Arenzville Rd., Arenzville IL 62611 (877) 4-BURRUS						
5A84 VT2P	111 VT2P	Y	AC,P5V	MOCE _a	MONO _a	
6Y61 DGV2P 	113 VT2PDG	Y	BPS	MOCE _b	MONO _b	
POWER PLUS 5L44AM 	110 AM	Y	BPS	ILNO _a NCTsb	MOCE _a	MONO _a
POWER PLUS 6W81AM	113 AM	Y	Lum, L1	ILEC _b MOCE _b	ILNO _b MONO _b	ILSO _b
DeKalb DeKalb Brand [Bayer CropScience] http://www.dekalb.com 800 N. Lindbergh Blvd., St. Louis MO 63167 (800) 768-6387						
DKC62-53RIB GC 	112 VT2P	Y	Treated	ILSO _a MOCE _a	INCE _b	INSO _a
DKC62-70RIB CK	112 VT2P	Y	NA	KSNE _a MOCE _b	KSNE _b MONO _a	MOCE _a MONO _b
DKC65-95RIB GC 	115 VT2P	Y	Treated	ILSO _b MOCE _b	INSO _b NESE _b	KSNE _b
DKC67-94RIB GC 	117 TRE	Y	AC,P5	INSO _b MONO _b	KSNE _b NESE _b	MOCE _b
Dyna-Gro Dyna-Gro Seed [Nutrien Ag Solutions] http://www.dynagroseed.com 3005 Rocky Mountain Ave, Loveland CO 80538 (970) 685-3300						
D50VC09RIB 	110 VT2P	N	AC,P5V	IANW _b MOCE _a NESE _a	IASO _a MONO _a	INCE _a NENE _a
D52DC82RIB 	112 VT2PDG	N	AC,P5V	IASO _b MOCE _a NESE _a	IAWC _b MONO _a	ILSO _a NENE _b
D54VC34RIB 	114 VT2P	N	AC,P5V	IAEC _b INSO _b	IAWC _b MOCE _b	ILWC _b MONO _b NESE _b

Brand [†]	RM Tech. [†]	RIB	STrt [†]	Region(s) Tested		
FS InVision FS InVision [GROWMARK, Inc.] https://www.fssystem.com/Products-Services/Agriculture/FS-Seed/FS-InVISION 1701 Towanda Avenue, Bloomington IL 61701 (309) 557-6000						
FS 5829V RIB	108 VT2P	Y	AC,P5V,Va	INCEa OHNWa	MOCEa WISOb	MONOa
FS 6017V RIB 	110 VT2P	Y	AC,P5V	IAECa IASOa ILNOa INCEa MONOa	IANCb IAWCa ILSOa INNOb NCTsb	IANWb ILECa ILWCa MOCEa OHNWb
FS 6025X RIB	110 STX	Y	AC,P5V,EDC-EL	IAECa IASOa ILNOa INCEa MONOa	IANCb IAWCa ILSOa INNOb NCTsb	IANWb ILECa ILWCa MOCEa OHNWb
FS 6194V RIB 	111 VT2P	Y	AC,P5V	IANWb ILSOa INNOb OHNWb	IASOa ILWCa MOCEa	ILECa INCEb MONOa
FS 6217T RIB	112 TRE	Y	AC,P5V	IAECb INNOb OHNWb	ILSOa MOCEa	INCEb MONOa
FS 6306T RIB 	113 TRE	Y	AC,P5V	IAECb ILECb MOCEb	IASOb ILSOb	IAWCb INCEb
FS 6595V RIB 	115 VT2P	Y	AC,P5V	IAECb ILECb MOCEb	IASOb ILSOb MONOb	IAWCb ILWCb
FS 6625V RIB	116 VT2P	Y	AC,P5V,EDC-EL	IASOb ILWCb	ILECb MOCEb	ILSOb MONOb
FS 6627T RIB	116 TRE	Y	AC,P5V,EDC-EL	IASOb ILWCb	ILECb MOCEb	ILSOb MONOb
FS 6818V RIB 	118 VT2P	Y	PV	MOCEb		
Golden Harvest Golden Harvest Brand [Syngenta] http://www.goldenharvestseeds.com 2001 Butterfield Road, Downers Grove IL 60515 (800) 944-7333						
G10L16-DV	110 DV	Y	AVC,C2,CM,C5,Vi,Va	DMNO INCEa MONOa OHNWb	IASOa INSOa NENEa	ILSOa MOCEa NESEa
G11V76-D 	111 D	Y	AVC,C2,CM,C5,Vi,Va	IAECb IAWCb ILWCa MONOa	IANWb ILNOb INSOa NENEb	IASOa ILSOa MOCEa
G16Q82-AA 	116 AA	Y	AVC,C2,CM,C5,Vi,Va	IASOb MONOb	KSNEb	MOCEb
G17A81-V	117 V	Y	AVC,C2,CM,C5,Vi,Va	KSNEb	MOCEb	

Integra | Integra Fortified Seed [Wilbur-Ellis]
<http://www.integraseed.com>
 2219 229th Place, Ames IA 50014
 (515) 292-1300



5802 VT2PRIB ➤	108 VT2P	Y	AC,P5V,SU+Zn	IAECa IASOa ILNOa INCEa MOCEa NENEa SDSEb	IANCb IAWCa ILSOa INNOa MONOa NESEa WISOB	IANWb ILECa ILWCa KSNEa NCTSB OHNWa
-----------------------	----------	---	--------------	---	---	--

6061 TRERIB ➤	110 TRE	Y	AC,P5V,SU+Zn	IASOa ILWCa MOCEa NENEa	IAWCa INCEa MONOa NESEa	ILSOa KSNEa NCTSB
----------------------	---------	---	--------------	----------------------------------	----------------------------------	-------------------------

6284 VT2PRIB ➤	112 VT2P	Y	AC,P5V,SU+Zn	IAECb MOCEa NESEa	IAWCb MONOa NENEb	KSNEa
-----------------------	----------	---	--------------	-------------------------	-------------------------	-------

6342 TRERIB ➤	113 TRE	Y	AC,P5V,SU+Zn	IASOb MOCEb	ILSOb MONOb	ILWCa
----------------------	---------	---	--------------	----------------	----------------	-------

6410 VT2PRIB ➤	114 VT2P	Y	AC,P5V,SU+Zn	IAECb ILSOb MOCEb	IASOb ILWCa MONOb	ILECb KSNEb NENEb
-----------------------	----------	---	--------------	-------------------------	-------------------------	-------------------------

6493 VT2P	114 VT2P	N	AC,P5V	IAWCb ILWCa MONOb	ILECb KSNEb NESEb	ILSOb MOCEb
-----------	----------	---	--------	-------------------------	-------------------------	----------------

6811 VT2PRIB ➤	118 VT2P	Y	AC,P5V,SU+Zn	MOCEb		
-----------------------	----------	---	--------------	-------	--	--

Lewis | Lewis Hybrids [Bayer CropScience]
<http://www.lewishybrids.com>
 530 W. Maple Ave., Ursa IL 62376
 (217) 964-2131



09DD740 ➤	109 VT2PDG	Y	AC,P5V,EDC-B	ILWCa MONOa	KSNEa MOCEa	
------------------	------------	---	--------------	----------------	----------------	--

11DT912 ➤	111 TRE	Y	AC,P5V,EDC-B	ILWCa MONOa	KSNEa MOCEa	
------------------	---------	---	--------------	----------------	----------------	--

12DT302 ➤	112 TRE	Y	AC,P5V,EDC-B	ILWCa MONOa	KSNEa MOCEa	
------------------	---------	---	--------------	----------------	----------------	--

12DT371	112 TRE	Y	AC,P5V,EDC-B	KSNEa	MOCEa	
---------	---------	---	--------------	-------	-------	--

15DP899 ➤	115 VT2P	Y	AC,P2,B360	ILWCa MONOb	KSNEb MOCEb	
------------------	----------	---	------------	----------------	----------------	--

15DT512 ➤	115 TRE	Y	AC,P5V,EDC-B	ILWCa MONOb	KSNEb MOCEb	
------------------	---------	---	--------------	----------------	----------------	--

16DP850 ➤	116 VT2P	Y	AC,P5V,EDC-B	ILWCa MONOb	KSNEb MOCEb	
------------------	----------	---	--------------	----------------	----------------	--

17DP651 ➤	117 VT2P	Y	AC,P5V,EDC-B	MOCEb		
------------------	----------	---	--------------	-------	--	--

Midland Genetics | Midland Genetics
<https://midlandgenetics.com/>
 1906 Kingman Rd, Ottawa KS 66067
 (800) 819-7333



1433 V2	114 VT2P	Y	Edge-CST	MOCEb		
---------	----------	---	----------	-------	--	--

381VLGA EZ1 ➤	108 V	Y	Edge-CST	KSNEa	MOCEa	NESEa
----------------------	-------	---	----------	-------	-------	-------

429PR RIB ➤	110 VT2P	Y	Edge-CST	KSNEa	MOCEa	
--------------------	----------	---	----------	-------	-------	--

570PR RIB ➤	112 VT2P	Y	Edge-CST	KSNEa	MOCEa	NESEa
--------------------	----------	---	----------	-------	-------	-------

660PR DG RIB ➤	113 VT2PDG	Y	Edge-CST	KSNEb	MOCEb	NESEb
-----------------------	------------	---	----------	-------	-------	-------

662TRE RIB ➤	113 TRE	Y	Edge-CST	KSNEb	MOCEb	NESEb
---------------------	---------	---	----------	-------	-------	-------

801PR RIB ➤	117 VT2P	Y	Edge-CST	KSNEb	MOCEb	NESEb
--------------------	----------	---	----------	-------	-------	-------

NK Brand | NK Brand [Syngenta]
<http://www.nkseeds.com>
 2001 Butterfield Road, Downers Grove IL 60515
 (800) 258-0521



NK1082-DV ➤	110 DV	Y	AVC,C2,CM,C5,Vi,Va	DMNO INNOb MOCEa NESEa PASE	ILSOa INSOa MONOa OHNWb	INCEa KSNEa NENEa PACE
--------------------	--------	---	--------------------	---	----------------------------------	---------------------------------

NK1188-AA ➤	111 AA	Y	AVC,C2,CM,C5,Vi,Va	IASOa MONOa	KSNEa MOCEa	
--------------------	--------	---	--------------------	----------------	----------------	--

NK1523-V ➤	115 V	Y	AVC,C2,CM,C5,Vi,Va	IAECb ILWCa NENEb	IASOb MOCEb NESEb	IAWCb MONOb
-------------------	-------	---	--------------------	-------------------------	-------------------------	----------------

NK1661-AA ➤	116 AA	Y	AVC,C2,CM,C5,Vi,Va	IASOb KSNEb	ILECb MOCEb	ILSOb MONOb
--------------------	--------	---	--------------------	----------------	----------------	----------------

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



68A9AM	108 AM	Y	Lum, L1	IAECa ILNOa INCEa NCTSB	IANCb ILSOa MOCEa	IASOa ILWCa MONOa
--------	--------	---	---------	----------------------------------	-------------------------	-------------------------

70A8AM ➤	110 AM	Y	Lum, L1	IANCb INCEa	IASOa MOCEa	ILSOa MONOa
-----------------	--------	---	---------	----------------	----------------	----------------

70B4AM	110 AM	Y	Lum, L1	IAECa ILECa INCEa MONOa	IANCb ILNOa INSOa NCTSB	IASOa ILSOa MOCEa
--------	--------	---	---------	----------------------------------	----------------------------------	-------------------------

72A8AM	112 AM	Y	Lum, L1	IASOb	MOCEa	MONOa
--------	--------	---	---------	-------	-------	-------

72D4AM ➤	112 AM	Y	Lum, L1	IASOb MOCEa	ILSOa MONOa	INSOa
-----------------	--------	---	---------	----------------	----------------	-------

73A6Q	113 QR	Y	Lum, L1	IAECb ILNOb INCEb	IASOb ILSOb INSOa	ILECb ILWCa MOCEb
-------	--------	---	---------	-------------------------	-------------------------	-------------------------

74A9AM ➤	114 AM	Y	Lum, L1	ILSOb	INSOb	MOCEb
-----------------	--------	---	---------	-------	-------	-------

74B6AM ➤	114 AM	Y	Lum, L1	ILSOb MOCEb	INCEb MONOb	INSOb
-----------------	--------	---	---------	----------------	----------------	-------

74C4AM	114 AM	Y	Lum, L1	IAECb ILNOb INCEb MONOb	IASOb ILSOb INSOb	ILECb ILWCa MOCEb
--------	--------	---	---------	----------------------------------	-------------------------	-------------------------

77A5AM ➤	117 AM	Y	Lum, L1	ILSOb MONOb	INSOb MOCEb	
-----------------	--------	---	---------	----------------	----------------	--

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



P0995AM GC ↗	109	AM	N*	Lum, L1	KSNEa	MOCEa	NESEa
P1077AM GC ↗	110	AM	Y	Lum	ILSOa	INCEa	INSOa MOCEa
P1197AM GC ↗	111	AM	Y	NA	IANCb	IANWb	MOCEa
P1222AM GC ↗	112	AM	Y	Lum	IAWCb	ILSOa	INCEb INSOa MOCEa
P1359AM GC	113	None	N*	Lum	INCEb	MOCEb	
P1870AM GC ↗	118	AM	Y	Lum	MOCEb		

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 hybrids tested in both 2022 & 2021

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

* RIB Refuge product may or may not occur in entry of the same hybrid in other years

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 [®] (YGC8,HX,LL,RR2)
AML	Optimum [®] AcreMax [®] Leptra [®] (Vip,YGC8,HX,LL,RR2)
AMXT	Optimum [®] AcreMax [®] Xtreme (YGC8,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 Technology
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	AmazeUS-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 Innoculant
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
EcTC,NFNH	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	Gaucha [®]
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
Obtayn	Obtayn (Seedway Seeds)
PG+	Profit Guard+ (Cornelius Seed)
PS	Pro-Shield (Mid-Atlantic Seeds)
PU	Protect Ultra
Re	Redigo 480
Rey	Relenya [®]
RP	Radius Premium (Local Seed Co)
Ri	Rizolex
SA	Saltro [®]
SFI	Stine XP F&I
SS	SoyShield
Va	Vayantis [®]
WyK	WyckOAT 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