

2022 Soybeans Products and Region Information Delaware Maryland North - DMNO

All-Season Test 3.7-4.7 MG

FIRST Field Manager



Rob Kauffman

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Farmer Members - Plot hosts



Tom Mason
Chestertown, MD



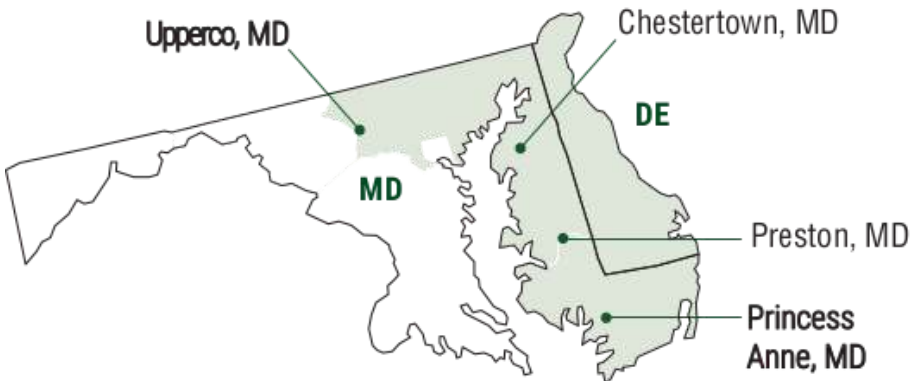
Roger Schmick
Preston, MD



Kevin Anderson
Princess Anne, MD



Doug Armacost
Upperco, MD




Site	Farmer Members	Soil Texture	Tillage	Previous Crop	Date Planted
Chestertown, MD	Tom Mason	not available ‡	minimum w/o fall till	Corn, Rye Cover Crop	Jun 15
Preston, MD	Roger Schmick	not available ‡	no-till	grain sorghum	Jun 15
Princess Anne, MD	Kevin Anderson	not available ‡	not available ‡	corn/barley	Jun 16
Upperco, MD	Doug Armacost	not available ‡	no-till	Corn	Jun 16

‡ Data will be available in Harvest Reports

2022 DMNO Soybeans Entries


Brand[†] **RM Tech.[†] SCN STTr[†] Region(s) Tested**

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



AG38XF1 § ↗	3.8	RXF	ACi	DMNO ILNC ILSO INCE PASE
AG41XF2 § ↗	4.1	RXF	ACi,IL	DMNO KSEC KSNE
AG47XF3 §	4.7	RXF,ST	ACi,IL	DMNO

Chemgro | Chemgro Seeds, Inc.
<http://www.chemgro.com>
 PO Box 218, E. Petersburg PA 17520
 (800) 346-4769




C3755XF ↗	3.7	RXF	CGT	DMNO PASE
C3855E ↗	3.8	E3	CGT	DMNO PASE

Golden Harvest | Golden Harvest Brand [Syngenta]
<http://www.goldenharvestseeds.com>
 2001 Butterfield Road, Downers Grove IL 60515
 (800) 944-7333



GH3762E3S ↗	3.7	E3,ST	CMBV,SA	DMNO ILNC
GH4093E3 §	4.0	E3	CMBV,SA	DMNO MOCEb
GH4222XF §	4.2	RXF	CMBV,SA	DMNO
GH4343XFS	4.3	RXF,ST	CMBV,SA	DMNO ILSO

Hubner | Hubner Seed [Bayer CropScience]
<http://www.hubnerseed.com>
 10280 W. State Rd. 28, West Lebanon IN 47991
 (800) 328-4428



H39-31XF ↗	3.9	RXF	ACi	DMNO PASE
H42-31XF ↗	4.2	RXF	ACi	DMNO
H47-43XF	4.7	RXF	ACi	DMNO
H48-31XF ↗	4.8	RXF	ACi	DMNO

Local Seed | Local Seed Company, LLC
<http://www.localseed.com>
 802 Rozelle St., Memphis TN 38104
 (901) 260-6000



IS3958E3S	3.9	E3,ST	RP	DMNO
IS4737E3	4.7	E3	RP	DMNO
LS4128XFS	4.1	RXF,ST	RP	DMNO
LS4415XF ↗	4.4	RXF	RP	DMNO
LS4526XF	4.5	RXF	RP	DMNO
LS4606XFS ↗	4.6	RXF,ST	RP	DMNO

Brand[†] **RM Tech.[†] SCN STTr[†] Region(s) Tested**

Mid-Atlantic | Mid-Atlantic Seeds, Inc.
<http://www.midatlanticseeds.com>
 204 St. Charles Way #163E, York PA 17402
 (800) 854-6251



3.9 JV	3.9	E3	PS	DMNO
4.6 JV	4.6	E3	PS	DMNO
MAS4021E3 ↗	4.0	E3	PS	DMNO
MAS4320E3/STS	4.3	E3,ST	PS	DMNO
MAS4675E3/STS ↗	4.6	E3,ST	PS	DMNO
MAS4721E3/STS	4.7	E3,ST	PS	DMNO

MorSoy | MorSoy [Distributed Exclusively by Meherrin Ag & Chemical Severn NC]
<https://seed.mfa-inc.com/>
 18441 Wesley Church Rd, Bridgeville DE 19933
 (302) 337-0330




MS 4640 XF ↗	4.6	RXF,ST	AVC,C5,Vi	DMNO
MS 4852 XF	4.8	RXF	AVC,C5,Vi	DMNO

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




NK39-T5E3S § ↗	3.9	E3,ST	CMBV,SA	DMNO
NK43-P7E3S	4.3	E3,ST	CMBV,SA	DMNO
NK45-V9E3	4.5	E3	CMBV,SA	DMNO

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




P42T71PR §	4.2	None	NA	DMNO
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Public | Public - University of Maryland
<https://www.umd.edu/>
 Room 1112 HJ Patterson Hall, College Park MD 20742







MONOCACY GC	4.0	CONV	NA	DMNO
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Seed Consultants | Seed Consultants, Inc.
 [Corteva Agriscience]
<http://www.seedconsultants.com>
 648 Miami Trace Rd. S.W., Washington Court House OH 43160
 (800) 708-2676



SC 7381E ↗	3.8	E3	Lum,Lu,IL	DMNO
SC 7412E	4.1	E3	Lum,Lu,IL	DMNO

SC 7472E	4.7 E3	Lum,Lu,IL	DMNO		
Seed Genetics Direct Seed Genetics Direct LLC https://www.seedgeneticsdirect.com/ 9983 Jeffersonville-West Lancaster Road, Jeffersonville OH 43128 (740) 505-6545					
					
AGI0743AE ↗	4.3 E3	NA	DMNO		
Southern Harvest Southern Harvest [Distributed Exclusively by Meherrin Ag & Chemical Severn NC] https://www.southernharvestseeds.com/ 18441 Wesley Church Road, Bridgeville DE 19933 (302) 337-3127					
					
SH 4022 E3 ↗	4.0 E3	MAX	DMNO		
SH 4622 E3 ↗	4.6 E3	MAX	DMNO		
SH 4923 E3	4.7 E3	MAX	DMNO		
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		
40EB22 §	4.0 E3	SFI	DMNO ILSO		
41EE62 §	4.1 E3	SFI	DMNO ILSC KSEC KSNE MOCEb MONOb		
Uni South Genetics UniSouth Genetics http://www.wimberlyfarmsinc.com 10605 Old Princess Anne Rd., Princess Anne MD 21853					
					
USG7392XFS GC	3.9 RXF,ST	ACi	DMNO		
USG7461XFS GC	4.6 RXF,ST	ACi	DMNO		
Xitavo Xitavo [M.S. Technologies, L.L.C.] https://www.xitavosoybeanseed.com/ 103 Avenue D, West Point IA 52656 (800) 362-2510					
					
XO 3803E	3.8 E3,ST	PV,IL,OB,Rey	DMNO ILSO KSEC KSNE NESE PASE		
XO 3861E ↗	3.8 E3	PV,IL,OB,Rey	DMNO ILNC ILSC ILSO MOCEa MONOb PASE		
XO 3922E ↗	3.9 E3	PV,IL,OB,Rey	DMNO ILSC ILSO MONOb NESE		
XO 4132E ↗	4.1 E3	PV,IL,OB,Rey	DMNO ILSC ILSO KSEC KSNE MOCEb MONOb		
XO 4371E ↗	4.3 E3	PV,IL,OB,Rey	DMNO KSNE MOCEb MONOb		

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		
Zinesto Zinesto [M.S. Technologies, L.L.C.] https://www.zinestoseed.com/ 103 Avenue D, West Point IA 52656 (800) 362-2510					
					
Z3903E	3.9 E3	DST4	DMNO		

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	Brower 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,HX,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	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
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	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
Obtaysn	Obtaysn (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