

Crop Performance Tests: 2021 Soybean

Characteristics of Soybean Varieties

All information in this table was provided by the seed companies. The MU Variety Testing Program does not guarantee accuracy. Please contact seed dealers for latest information. N/I means information was unavailable.

Brand/Variety	MG ¹	Seed Treatment ²	SCN Source ³	Herb Tech ⁴
AgriGold G3957E3	3.9	AgriShield + Saltro	PI88788	E3
AgriGold G4615XF	4.6	AgriShield + Saltro	PI88788	XF
AgriGold G4813XF	4.8	AgriShield + Saltro	PI88788	XF
AgriGold G4881E3	4.8	AgriShield + Saltro	PI88788	E3
AgriGold G4900XF	4.9	AgriShield + Saltro	PI88788	XF
AgVenture 38V3E	3.8	Security Seed Treatment	N/I	E3
AgVenture 39V5LL	3.9	Security Seed Treatment	N/I	LL
AgVenture 39V7E	3.9	Security Seed Treatment	N/I	E3
AgVenture 39V8E	3.9	Security Seed Treatment	N/I	E3
AgVenture 40V7E	4.0	Security Seed Treatment	N/I	E3
AgVenture 43V6E	4.3	Security Seed Treatment	N/I	E3
AgVenture 43V8LL	4.3	Security Seed Treatment	N/I	LL
AgVenture 46V2E	4.6	Security Seed Treatment	N/I	E3
AgVenture 46V6X	4.6	Security Seed Treatment	N/I	RR2X
AgVenture 47V4LL	4.7	Security Seed Treatment	N/I	LL
AgVenture 49F4X	4.9	Security Seed Treatment	N/I	RR2X
APEX AE3220	3.2	Finish plus Saltro	PI88788	E3
APEX AE3420	3.4	Finish plus Saltro	PI88788	E3
APEX AE3500	3.5	Finish plus Saltro	PI88788	E3
APEX AE3610	3.6	Finish plus Saltro	PI88788	E3
APEX AE3900	3.9	Finish plus Saltro	PI88788	E3
APEX AE3920	3.9	Finish plus Saltro	PI88788	E3
APEX AE4120	4.1	Finish plus Saltro	PI88788	E3
APEX AE4310	4.3	Finish plus Saltro	PI88788	E3
APEX AE4510	4.5	Finish plus Saltro	PI88788	E3
Asgrow AG36XF1	3.6	N/I	N/I	XF
Asgrow AG40XF0	4.0	N/I	N/I	XF
Asgrow AG45XF0	4.5	N/I	N/I	XF
Asgrow AG46XF0	4.6	N/I	N/I	XF
Axis Seed / Mayberry Seed Co. 3702XF	3.7	Revolve	Unknown	XF
Axis Seed / Mayberry Seed Co. 4001XFS	4.0	Revolve	Unknown	XF

Brand/Variety	MG¹	Seed Treatment²	SCN Source³	Herb Tech⁴
Axis Seed / Mayberry Seed Co. 4522XF	4.5	Revolve	PI88788	XF
Axis Seed / Mayberry Seed Co. 4641XFS	4.6	Revolve	Unknown	XF
Axis Seed / Mayberry Seed Co. 4811XFS	4.8	N/I	N/I	XF
Axis/Mayberry 4942XF	4.9	N/I	N/I	XF
Brevant B389EE	3.8	N/I	N/I	E3
Brevant B400EE	4.0	N/I	N/I	E3
Credenz CZ 4202XF	4.2	Poncho Votivo Illevo	N/I	XF
Credenz CZ 4562XF	4.5	Poncho Votivo Illevo	N/I	XF
Credenz CZ 4742XF	4.7	Poncho Votivo Illevo	N/I	XF
Credenz CZ 4892XF	4.8	Poncho Votivo Illevo	MR3	XF
Credenz CZ 4912XF	4.9	Poncho Votivo Illevo	N/I	XF
Credenz CZ 5282XF	5.2	Poncho Votivo Illevo	N/I	XF
Delta Grow DG 45E10	4.5	N/I	N/I	E3
Delta Grow DG 46E10	4.6	Cruise Maxx Moly	Peking	E3
Delta Grow DG 46F17 STS	4.6	N/I	N/I	N/I
Delta Grow DG 48E49 STS	4.8	Cruise Maxx Moly	PI88788	E3, STS
Delta Grow DG 48E59	4.8	Cruise Maxx Moly	PI88788	E3
Delta Grow DG 48F20	4.8	Cruise Maxx Moly	N/I	N/I
Delta Grow DG 49F22	4.9	Cruise Maxx Moly	N/I	N/I
Delta Grow DG 54F20	5.4	N/I	N/I	N/I
DONMARIO DM3756E	3.7	CruiserMaxx Vibrance	PI88788	E3
DONMARIO DM37C62S	3.7	CruiserMaxx Vibrance	None	Conv
DONMARIO DM37F51	3.7	CruiserMaxx Vibrance	PI88788	XF
DONMARIO DM3932E	3.9	CruiserMaxx Vibrance	PI88788	E3
DONMARIO DM39F62	3.9	CruiserMaxx Vibrance	PI88788	XF
DONMARIO DM40E62	4.0	CruiserMaxx Vibrance	PI88788	E3
DONMARIO DM41C51	4.1	CruiserMaxx Vibrance	None	Conv
DONMARIO DM42F62	4.2	CruiserMaxx Vibrance	PI88788	XF
DONMARIO DM46E62	4.6	CruiserMaxx Vibrance	None	E3
DONMARIO DM46F62	4.6	CruiserMaxx Vibrance	PI88788	XF
Dyna-Gro S43XS70	4.3	Saltro	PI88788	RR2X
Dyna-Gro S45ES10	4.5	Saltro	PI88788	E3
Dyna-Gro S46ES91	4.6	Saltro	PI88788	E3
Dyna-Gro S46XF31S	4.6	Saltro	PI88788	XF
Dyna-Gro S46XS60	4.6	Saltro	PI88788	RR2X
Dyna-Gro S48XF61S	4.8	Saltro	PI88788	XF
Dyna-Gro S48XT90	4.8	Saltro	PI88788	RR2X

Brand/Variety	MG¹	Seed Treatment²	SCN Source³	Herb Tech⁴
FS InVISION 38E90	3.8	Acceleron I + F + Saltro	PI88788	E3
FS InVISION 38F10	3.8	Acceleron I + F + Saltro	PI88788	XF
FS InVISION 39E10	3.9	Acceleron I + F + Saltro	PI88788	E3
FS InVISION 39F10	3.9	Acceleron I + F + Saltro	PI88788	XF
FS InVISION 40F10	4.0	Acceleron I + F + Saltro	PI88788	XF
FS InVISION 42E10	4.2	Acceleron I + F + Saltro	PI88788	E3
FS InVISION 43E00	4.3	Acceleron I + F + Saltro	PI88788	E3
FS InVISION 44F10	4.4	Acceleron I + F + Saltro	PI88788	XF
FS InVISION 45E00	4.5	Acceleron I + F + Saltro	PI88788	E3
Golden Harvest GH3732XF	3.7	CruiserMaxx Vibrance + Saltro	R3	XF
Golden Harvest GH3762E3	3.7	CruiserMaxx Vibrance + Saltro	MR3	E3
Golden Harvest GH3902E3	3.9	CruiserMaxx Vibrance + Saltro	R3	E3
Golden Harvest GH3952XF	3.9	CruiserMaxx Vibrance + Saltro	R3	XF
Golden Harvest GH4392XF	4.3	CruiserMaxx Vibrance + Saltro	MR3	XF
Golden Harvest GH4452XF	4.4	CruiserMaxx Vibrance + Saltro	MR3	XF
Local Seed LS3908XFS	3.9	Radius Premium	MR3	XF, STS
Local Seed LS4299XS	4.2	Radius Premium	R3, MR14	RR2X, STS
Local Seed LS4415XF	4.4	Radius Premium	N/I	XF
Local Seed LS4517XFS	4.5	Radius Premium	N/I	XF, STS
Local Seed LS4606XFS	4.6	Radius Premium	R3, MR14	XF STS
Local Seed LS4707XF	4.7	Radius Premium	MR3	XF
Local Seed LS4795XS	4.7	Radius Premium	R3, MR14	RR2X, STS
Local Seed LS4805XFS	4.8	Radius Premium	R3, MR14	XF STS
Local Seed LS4806XS	4.8	Radius Premium	R3, MR14	RR2X, STS
Local Seed LS4919XFS	4.9	Radius Premium	N/I	XF, STS
Local Seed LS5009XS	5.0	Radius Premium	R3, MR14	RR2X, STS
MCIA MO4901D GT	4.9	CruiserMaxx Vibrance	N/I	GT, RR1
MCIA Momentum 36C09	3.6	CruiserMaxx Vibrance	N/I	Conv
MCIA Momentum 39C09	3.9	CruiserMaxx Vibrance	N/I	Conv
MCIA Momentum 46G08	4.6	CruiserMaxx Vibrance	N/I	GT, RR1
MCIA Momentum 48G00	4.8	CruiserMaxx Vibrance	N/I	GT, RR1
MCIA S16-14730C	4.7	CruiserMaxx Vibrance	N/I	Conv
MCIA S16-5540GT	4.6	CruiserMaxx Vibrance	N/I	GT, RR1
Midland Genetics 4412E3S	4.4	Midland EDGE SST	PI88788	E3, STS
Midland Genetics 4422XFS	4.4	Midland EDGE SST	PI88788	XF, STS

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Midland Genetics 4602E3S	4.6	Midland EDGE SST	PI88788	E3, STS
Midland Genetics 4621XFS	4.6	Midland EDGE SST	PI88788	XF, STS
Midland Genetics 4821XFS	4.8	Midland EDGE SST	PI88788	XF, STS
Midland Genetics 4880E3S	4.8	Midland EDGE SST	PI88788	E3, STS
Midland Genetics 4922XFS	4.9	Midland EDGE SST	PI88788	XF, STS
NK Seeds NK37-V4E3S	3.7	Cruiserm maxx Beans, Vibrance, Saltro	PI88788	XF
NK Seeds NK39-A1XF	3.9	Cruiserm maxx Beans, Vibrance, Saltro	PI88788	XF
NK Seeds NK39-T5E3S	3.9	Cruiserm maxx Beans, Vibrance, Saltro	PI88788	E3
NK Seeds NK42-T5XF	4.3	Cruiserm maxx Beans, Vibrance, Saltro	PI88788	XF
NK Seeds NK43-V8XF	4.3	Cruiserm maxx Beans, Vibrance, Saltro	PI88788	E3
NK Seeds NK44-J4XF	4.4	Cruiserm maxx Beans, Vibrance, Saltro	PI88788	E3
NK Seeds NK45-V9E3	4.5	Cruiserm maxx Beans, Vibrance, Saltro	PI88788	E3
NK Seeds NK49-T6E3S	4.9	Cruiserm maxx Beans, Vibrance, Saltro	PI88788	XF
NK Seeds S39-E3	3.9	Cruiserm maxx Beans, Vibrance, Saltro	PI88788	E3
Nutech 35N03E	3.5	FTS/IST/NST/ (SCN/SDS)	PI88788	E3
Nutech 37N01E	3.7	FTS/IST/NST/ (SCN/SDS)	PI88788	E3
Nutech 39N04E	3.9	FTS/IST/NST/ (SCN/SDS)	PI88788	E3
Nutech 39N05E	3.9	FTS/IST/NST/ (SCN/SDS)	PI88788	E3
Nutech 43N04E	4.3	FTS/IST/NST/ (SCN/SDS)	PI88788	E3
Nutech 45N04E	4.5	FTS/IST/NST/ (SCN/SDS)	PI88788	E3
Nutech 46N02E	4.6	FTS/IST/NST/ (SCN/SDS)	PI88788	E3
Nutech 48N06E	4.8	FTS/IST/NST/ (SCN/SDS)	PI88788	E3
Pioneer P35T15E	3.5	N/I	N/I	E3
Pioneer P39A85X	3.9	N/I	N/I	RR2X
Pioneer P42A96X	4.2	N/I	N/I	RR2X
Pioneer P48A60X	4.8	N/I	N/I	RR2X
Stine 36EA02	3.6	N/I	N/I	N/I
Stine 36EB32	3.6	N/I	N/I	N/I
Stine 37EC20	3.7	N/I	N/I	N/I
Stine 39EA02	3.9	N/I	N/I	N/I
Stine 40EB22	4.0	N/I	N/I	N/I
Stine 41EB32	4.1	N/I	N/I	N/I

Brand/Variety	MG¹	Seed Treatment²	SCN Source³	Herb Tech⁴
Stine 43EB20	4.3	N/I	N/I	N/I
University of Arkansas R15-1587	5.0	Intego Suite + Aveo EZ	None	Conv
University of Arkansas R15-2422	4.7	Intego Suite + Aveo EZ	None	Conv
University of Arkansas R16-253	4.6	Intego Suite + Aveo EZ	None	Conv
University of Arkansas UA46i20C	4.6	Intego Suite + Aveo EZ	None	Conv
University of Arkansas UA54i19GT	5.4	Intego Suite + Aveo EZ	None	Conv
University of Missouri S09-13608C	4.5	Warden CX	N/I	Conv
University of Missouri S16-15170C	5.3	Warden CX	N/I	Conv
University of Missouri S16-7922C	4.9	Warden CX	Peking	Conv
USG 7461XFS	4.6	Ipconazole, Metalaxyl, Imidicloprid	PI88788	XF, STS
USG 7461XTS	4.6	Ipconazole, Metalaxyl, Imidicloprid	PI88788	RR2X, STS
USG 7481XF	4.8	Ipconazole, Metalaxyl, Imidicloprid	PI88788	XF
USG 7489XT	4.8	Ipconazole, Metalaxyl, Imidicloprid	PI88788	RR2X
USG 7491XFS	4.9	Ipconazole, Metalaxyl, Imidicloprid	PI88788	XF, STS
Virtue V4520S	4.5	CruiserMaxx Vibrance	None	Conv
Virtue V4921S	4.9	CruiserMaxx Vibrance	None	Conv
Willcross Seed WX1038NTLL	3.8	CruiserMaxx	PI88788	LLGT27
Willcross Seed WX1748NLL	4.8	CruiserMaxx	PI88788	LL
Willcross Seed WX1839NLL	3.9	CruiserMaxx	PI88788	LL
Willcross Seed WXE8038NS	3.8	CruiserMaxx	PI88788	E3
Willcross Seed WXE8043NS	4.3	CruiserMaxx	PI88788	E3
Willcross Seed WXE8146NS	4.6	CruiserMaxx	PI88788	E3

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Willcross Seed WXE8148NS	4.8	CruiserMaxx	PI88788	E3
Willcross Seed WXR7878NS	4.8	CruiserMaxx	PI88788	LL
WinField United Seed Armor 44-D49	4.4	Warden CX	N/I	RR2X
WinField United Seed Armor 45-F81	4.5	Warden CX	N/I	XF
WinField United Seed Armor 46-D09	4.6	Warden CX	N/I	RR2X
WinField United Seed Armor 46-F13	4.6	Warden CX	N/I	XF
WinField United Seed Armor 47-E03	4.7	Warden CX	N/I	E3
WinField United Seed Armor 48-D03	4.8	Warden CX	N/I	RR2X
WinField United Seed Armor 48-D25	4.8	Warden CX	N/I	RR2X
WinField United Seed Armor 48-E82	4.8	Warden CX	N/I	E3
WinField United Seed Armor 48-F01	4.8	Warden CX	N/I	XF
WinField United Seed Armor 48-F22	4.8	Warden CX	N/I	XF
Xitavo XO 4371E	4.3	Poncho Votivo Illevo	N/I	E3
Xitavo XO 4681E	4.6	Poncho Votivo Illevo	N/I	E3

¹ MG = Maturity Group.

² Seed treatments were applied by seed companies. Purchased seed may have other seed treatments. Please contact seed dealers and seed labels for more information.

³ Source of soybean cyst nematode resistance.

⁴ Herb Tech: Herbicide Technology

Conv Conventional, no herbicide traits
E3 Enlist E3™
LL LibertyLink®
GT27 Balance GT + LibertyLink®
RR2X Roundup Ready 2 Xtend
RR2Y Roundup Ready 2 Yield
RR1 Roundup Ready
STS Sulfonylurea tolerance