

2026 Missouri Soybean Performance Trials

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.

Brand/Variety	MG ¹	Seed Treatment ²	SCN Source ³	Herb Tech ⁴
AgVenture AV33D4E	3.3	Security IST, ILEVO	PI88788	E3
AgVenture AV34B2E	3.4	Security IST, ILEVO	Peking	E3
AgVenture AV36B2E	3.6	Security IST, ILEVO	PI88788	E3
AgVenture AV37D4BE	3.7	Security IST, ILEVO	PI88788	E3
AgVenture AV38B2E	3.8	Security IST, ILEVO	PI88788	E3
AgVenture AV39D4E	3.9	Security IST, ILEVO	Peking	E3
AgVenture AV40C3E	4.0	Security IST, ILEVO	PI88788	E3
AgVenture AV43B2BE	4.3	Security IST, ILEVO	PI88788	E3
AgVenture AV44B2E	4.4	Security IST, ILEVO	PI88788	E3
AgVenture AV45D4BE	4.5	Security IST, ILEVO	PI88788	E3
AgVenture AV46C3E	4.6	Security IST, ILEVO	PI88788	E3
AgVenture AV47D4E	4.7	Security IST, ILEVO	PI88788	E3
AgVenture AV48B2E	4.8	Security IST, ILEVO	PI88788	E3
Confluence Genetics 36N203	3.6	CruiserMaxx, Saltro	PI88788	Conv
Confluence Genetics 37N221	3.7	CruiserMaxx, Saltro	PI88788	Conv
Confluence Genetics 37P218	3.7	CruiserMaxx, Saltro	PI88788	Conv
Confluence Genetics 39F093E	3.9	CruiserMaxx, Saltro	PI88788	E3
Confluence Genetics 39N232	3.9	CruiserMaxx, Saltro	PI88788	Conv
Confluence Genetics 44P923	4.4	CruiserMaxx, Saltro	PI88788	Conv
Confluence Genetics 45P208	4.5	CruiserMaxx, Saltro	PI88788	Conv
Confluence Genetics x33P226E	3.3	CruiserMaxx, Saltro	N/I	E3
Confluence Genetics x34P117	3.4	CruiserMaxx, Saltro	PI88788	Conv
Confluence Genetics x34P216	3.4	CruiserMaxx, Saltro	PI88788	Conv
Confluence Genetics x36F039	3.6	CruiserMaxx, Saltro	PI88788	Conv
Confluence Genetics x38F038	3.8	CruiserMaxx, Saltro	PI88788	Conv
Confluence Genetics x40N529	4.0	CruiserMaxx, Saltro	PI88788	Conv
Confluence Genetics x40P974E	4.0	CruiserMaxx, Saltro	N/I	E3
Confluence Genetics x41P002	4.1	CruiserMaxx, Saltro	PI88788	Conv
Confluence Genetics x46P096	4.6	CruiserMaxx, Saltro	PI88788	Conv
DONMARIO DM33E55	3.3	CruiserMaxx APX	PI88788	E3

Brand/Variety	MG ¹	Seed Treatment ²	SCN Source ³	Herb Tech ⁴
DONMARIO DM37E66	3.7	CruiserMaxx APX	Peking	E3
DONMARIO DM40F45S	4.0	CruiserMaxx APX	PI88788	XF
DONMARIO DM46F76S	4.6	CruiserMaxx APX	N/I	XF
Dyna-Gro S43XF85S	4.3	Equity VAYO, Salstro	PI88788	XF
Dyna-Gro S45XF47S	4.5	Equity VAYO, Salstro	PI88788	XF
Dyna-Gro S46XF26S	4.6	Equity VAYO, Salstro	PI88788	XF
Dyna-Gro S48XF35	4.8	Equity VAYO, Salstro	PI88788	XF
Dyna-Gro S52XF76S	5.2	Equity VAYO, Salstro	PI88788	XF
FS HiSOY HS 35E50	3.5	Acceleron I&F, Salstro	PI88788	E3
FS HiSOY HS 36E60	3.6	Acceleron I&F, Salstro	PI88788	E3
FS HiSOY HS 36F40	3.6	Acceleron I&F, Salstro	PI88788	XF
FS HiSOY HS 37E40	3.7	Acceleron I&F, Salstro	PI88788	E3
FS HiSOY HS 38E50	3.8	Acceleron I&F, Salstro	PI88788	E3
FS HiSOY HS 39F50	3.9	Acceleron I&F, Salstro	PI88788	XF
FS HiSOY HS 41E40	4.1	Acceleron I&F, Salstro	PI88788	E3
FS HiSOY HS 42F50	4.2	Acceleron I&F, Salstro	PI88788	XF
FS HiSOY HS 44F30	4.4	Acceleron I&F, Salstro	PI88788	XF
FS HiSOY HS 46E60	4.6	Acceleron I&F, Salstro	PI88788	E3
FS HiSOY HS 46F50	4.6	Acceleron I&F, Salstro	PI88788	XF
FS HiSOY HS 47F60	4.7	Acceleron I&F, Salstro	PI88788	XF
FS HiSOY HS 48F40	4.8	Acceleron I&F, Salstro	PI88788	XF
FS HiSOY HS 52E50	5.2	Acceleron I&F, Salstro	PI88788	E3
FS HiSOY HS 52F60	5.2	Acceleron I&F, Salstro	PI88788	XF
Lakeview LVF2849	2.8	Warden CX II	PI88788	Conv
Lakeview LVF2872	2.8	Warden CX II	PI88788	Conv
Lakeview LVF3276	3.2	Warden CX II	PI88788	Conv
Lakeview LVF3375	3.3	Warden CX II	PI88788	Conv
Lakeview LVF3472	3.4	Warden CX II	PI88788	Conv
Lakeview LVF3674	3.6	Warden CX II	PI88788	Conv
Lakeview LVF3735	3.7	Warden CX II	PI88788	Conv
Lakeview LVF3876	3.8	Warden CX II	PI88788	Conv
Lakeview LVF3973	3.9	Warden CX II	PI88788	Conv
Lakeview LVF4085	4.0	Warden CX II	PI88788	Conv
Lakeview LVF4274	4.2	Warden CX II	PI88788	Conv
Mayberry Seed Co. / Axis Seed 4625XFS	4.6	Revolve	PI88788	XF

Brand/Variety	MG ¹	Seed Treatment ²	SCN Source ³	Herb Tech ⁴
Mayberry Seed Co. / Axis Seed 4716XFS	4.7	Revolve	PI88788	XF
Mayberry Seed Co. / Axis Seed 4815XFS	4.8	Revolve	PI88788	XF
Pioneer P43Z44E	4.3	N/I	N/I	E3
Pioneer P44Z67BE	4.4	N/I	N/I	E3
Pioneer P45Z21E	4.5	N/I	N/I	E3
Pioneer P45Z75E	4.5	N/I	N/I	E3
Pioneer P47Z15BE	4.7	N/I	N/I	E3
Pioneer P48Z35E	4.8	N/I	N/I	E3
Pioneer P48Z73E	4.8	N/I	N/I	E3
University of Arkansas R23PR-00037E	4.7	Seed Shield Max	RHG1	E3
University of Arkansas R23PR-00100E	4.4	Seed Shield Max	N/I	E3
USG 7435XFS	4.3	Lumisena, Thiamethoxam	PI88788	XF, STS
USG 7457XFS	4.5	Lumisena, Thiamethoxam	PI88788	XF, STS
USG 7474XFS	4.7	Lumisena, Thiamethoxam	PI88788	XF, STS
USG 7476XF	4.7	Lumisena, Thiamethoxam	PI88788	XF
USG 7487XFS	4.8	Lumisena, Thiamethoxam	PI88788	XF, STS
USG 7488XFS	4.8	Lumisena, Thiamethoxam	PI88788	XF, STS
Xitavo XO 3555E	3.5	Obvius Plus, Relenya, Poncho Votivo Precise, ILEVO	PI88788	E3

¹ MG = Maturity Group (relative maturity ratings provided by the entrant).

² Seed treatments were applied by seed companies to seed entered into the MU Variety Testing Program tests. N/I indicates information was not provided by the entrant. Purchased seed may have other seed treatments. See seed company representatives and seed tags for more information.

³ Source of soybean cyst nematode (SCN) resistance.

⁴ Herb Tech (Herbicide Technology): Conv = Conventional (no herbicide traits); E3 = Enlist E3™; XF = XtendFlex®; LL = LibertyLink®; GT27 = Balance GT + LibertyLink®; RR2X = Roundup Ready 2 Xtend®; RR2Y = Roundup Ready 2 Yield®; RR1 = Roundup Ready®; STS = Sulfonyleurea tolerance.