

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
Agventure AV34B2E	3.4	IST, SDS	Peking	E3
Agventure AV36B2E	3.6	IST, SDS	PI88788	E3
Agventure AV38A1E	3.8	IST, SDS	PI88788	E3
Agventure AV38B2E	3.8	IST, SDS	PI88788	E3
Agventure AV39B2E	3.9	IST, SDS	Peking	E3
Agventure AV40C3E	4.0	IST, SDS	PI88788	E3
AgVenture AV41Y5E	4.1	IST, SDS	PI88788	E3
Agventure AV43B2BE	4.3	IST, SDS	PI88788	E3
Agventure AV44B2E	4.4	IST, SDS	PI88788	E3
Agventure AV45B2E	4.5	IST, SDS	PI88788	E3
Agventure AV46C3E	4.6	IST, SDS	PI88788	E3
Agventure AV48B2E	4.8	IST, SDS	PI88788	E3
Apex AE3550s - F+Saltro	3.5	F+S		
Apex AE3550s - FIN	3.5	FINISH		
Apex AE3550s - Unt	3.5	Untreated		
Apex AE3550s FIN.2	3.5			
Apex AE3660s - FIN	3.6	FINISH		
Apex AE3950 - FIN	3.9	FINISH		
Apex AE4150 - FIN	4.1	FINISH		
Apex AE4620 - FIN	4.6	FINISH		
Axis Seed / Mayberry Seed Co. 4613XF	4.6	Revolve	Unknown	XF
Axis Seed / Mayberry Seed Co. 4625XFS	4.6	Revolve	PI88788	XF
Axis Seed / Mayberry Seed Co. 4716XFS	4.7	Revolve	PI88788	XF
Axis Seed / Mayberry Seed Co. 4815XFS	4.8	Revolve	PI88788	XF
Benson Hill BH35A233	3.5	Cruiser Maxx, Saltro	PI88788	Conv
Benson Hill BH36U203	3.6	Cruiser Maxx, Saltro	PI88788	Conv
Benson Hill BH37Q218	3.7	Cruiser Maxx, Saltro	PI88788	Conv
Benson Hill BH37U221	3.7	Cruiser Maxx, Saltro	PI88788	Conv
Benson Hill BH38F550	3.8	Cruiser Maxx, Saltro	PI88788	Conv
Benson Hill BH39A150	3.9	Cruiser Maxx, Saltro	PI88788	Conv
Benson Hill BH39A232	3.9	Cruiser Maxx, Saltro	PI88788	Conv
Benson Hill BH45Q208	4.5	Cruiser Maxx, Saltro	PI88788	Conv
Benson Hill BX34Q216	3.2	Cruiser Maxx, Saltro		Conv



Brand/Variety	MG ¹	Seed Treatment ²	SCN Source ³	Herb Tech ⁴
Benson Hill BX37C755	3.7	Cruiser Maxx, Saltro		Conv
Benson Hill BX39C784	3.9	Cruiser Maxx, Saltro		Conv
Benson Hill C37H051S	3.7	Cruiser Maxx, Saltro	PI88788	STS
Benson Hill C38H052S	3.8	Cruiser Maxx, Saltro	PI88788	STS
Benson Hill C44H054S	4.4	Cruiser Maxx, Saltro	PI88788	Conv
Benson Hill N35D950S	3.5	Cruiser Maxx, Saltro	PI88788	STS
Benson Hill N44D923S	4.4	Cruiser Maxx, Saltro	PI88788	STS
DONMARIO DM33E55	3.3	Cruiser Maxx Apex, Saltro	PI88788	E3
DONMARIO DM36E94	3.6	Cruiser Maxx Apex, Saltro	PI88788	E3
DONMARIO DM37F85S	3.7	Cruiser Maxx Apex, Saltro	PI88788	XF
DONMARIO DM38E54	3.8	Cruiser Maxx Apex, Saltro	PI88788	E3
DONMARIO DM40F45S	4.0	Cruiser Maxx Apex, Saltro	PI88788	XF
Dyna-Gro S43XF85S	4.3			XF
Dyna-Gro S46XF26S	4.6			XF
Dyna-Gro S47ES36	4.7			E3
Dyna-Gro S48ES56	4.8			E3
Dyna-Gro S48XF35	4.8			XF
FS HiSoy HS 35E50	3.5	Acceleron, I&F, Saltro	PI88788	E3
FS HiSoy HS 36F40	3.6	Acceleron, I&F, Saltro	PI88788	XF
FS HiSoy HS 37E40	3.7	Acceleron, I&F, Saltro	PI88788	E3
FS HiSoy HS 38E50	3.8	Acceleron, I&F, Saltro	PI88788	E3
FS HiSoy HS 39E40	3.9	Acceleron, I&F, Saltro	PI88788	E3
FS HiSoy HS 39F50	3.9	Acceleron, I&F, Saltro	PI88788	XF
FS HiSoy HS 41E40	4.1	Acceleron, I&F, Saltro	PI88788	E3
FS HiSoy HS 41F50	4.1	Acceleron, I&F, Saltro	PI88788	XF
FS HiSoy HS 42F50	4.2	Acceleron, I&F, Saltro	PI88788	XF
FS HiSoy HS 43E30	4.3			E3
FS HiSoy HS 45E50	4.5	Acceleron, I&F, Saltro	PI88788	E3
FS HiSoy HS 46F50	4.6			XF
FS HiSoy HS 47E50	4.7			E3
FS HiSoy HS 48E50	4.8	Acceleron, I&F, Saltro	PI88788	E3
FS HiSoy HS 48F40	4.8	Acceleron, I&F, Saltro	PI88788	XF
FS HiSoy HS 50E40	5.0	Acceleron, I&F, Saltro	PI88788	E3
FS HiSoy HS 50F40	5.0	Acceleron, I&F, Saltro	PI88788	XF
Golden Harvest GH4766XFS	4.7	Cruiser Maxx APX, Saltro	PI88788	XF, STS
Golden Harvest GH4864XFS	4.8	Cruiser Maxx APX, Saltro	PI88788	XF, STS
Golden Harvest GH4882XF	4.8	Cruiser Maxx APX, Saltro	PI88788	XF
Golden Harvest GH4944XFS	4.9	Cruiser Maxx APX, Saltro	PI88788	XF, STS
Lakeview Farms LVF 3472	3.4			Conv



Brand/Variety	MG ¹	Seed Treatment ²	SCN Source ³	Herb Tech ⁴
Lakeview Farms LVF 3674	3.6			Conv
Lakeview Farms LVF 3973	3.9			Conv
Lakeview Farms LVF 4085	4.0			Conv
Mustang Seeds 35E526	3.5			E3
Mustang Seeds 35E526	3.5			E3
Mustang Seeds 39E926	3.9	APX, Saltro	PI88788	E3
Mustang Seeds XF38725	3.8	APX, Saltro	PI88788	XF
Mustang Seeds XFS39123	3.9	APX, Saltro	PI88788	XF, STS
Mustang Seeds XFS42126	4.2	APX, Saltro	PI88788	XF, STS
Mustang Seeds XFS44625	4.4	APX, Saltro	PI88788	XF, STS
Mustang Seeds XFS47225	4.7	APX, Saltro	PI88788	XF, STS
Mustang Seeds XFS48425	4.8	APX, Saltro	PI88788	XF, STS
NK Seeds NK36-Q6E3S	3.6	Cruiser Maxx Apex, Saltro	PI88788	E3, STS
NK Seeds NK37-C1E3	3.7	Cruiser Maxx Apex, Saltro	PI88788	E3
NK Seeds NK38-B5E3S	3.8	Cruiser Maxx Apex, Saltro	PI88788	E3, STS
NK Seeds NK40-P5E3	4.0	Cruiser Maxx Apex, Saltro	PI88788	E3
NK Seeds NK42-A6E3S	4.2	Cruiser Maxx Apex, Saltro	PI88788	E3, STS
NK Seeds NK47-G5E3S	4.7	Cruiser Maxx Apex, Saltro	PI88788	E3, STS
Pioneer P37A18E	3.7			E3
Pioneer P43Z44E	4.3			E3
Pioneer P43Z44SE	4.3			E3
Pioneer P44Z67BE	4.4			E3
Pioneer P45Z75E	4.5			E3
Pioneer P46Z26E	4.6			E3
Pioneer P47Z15BE	4.7			E3
Pioneer P48Z73E	4.8			E3
Pioneer P49Z02E	4.9			E3
Stine 36EH32	3.6			E3
Stine 38EG32	3.8			E3
Stine 38EH02	3.8			E3
Stine 40EH92	4.0			E3
Stine 43EH29	4.3			E3
University of Missouri S22PR-329E3	4.7			
University of Missouri S22PR-383E3	4.3			
USG 7466ETS	4.6	Lumisena, Thuamethoxam	PI88788	E3, STS
USG 7476XF	4.7	Lumisena, Thuamethoxam	PI88788	XF
USG 7487XFS	4.8	Lumisena, Thuamethoxam	PI88788	XF, STS
USG 7494ETS	4.9	Lumisena, Thuamethoxam	PI88788	E3, STS
USG 7495XFS	4.9	Lumisena, Thuamethoxam	PI88788	XF, STS



Brand/Variety	MG ¹	Seed Treatment ²	SCN Source ³	Herb Tech ⁴
Voltis V3376E	3.3	APX, Saltro	PI88788	E3
Voltis V4134E	4.1	APX, Saltro	PI88788	E3
Voltis V4225E	4.2	APX, Saltro	PI88788	E3
Voltis V4733E	4.7	APX, Saltro	PI88788	E3
Voltis V4876ES	4.8	APX, Saltro	PI88788	E3, STS
Xitavo XO 3375E	3.3	Obvious Plus, Poncho Votivo, IIEVO, Relenya	PI88788	E3
Xitavo XO 3555E	3.5	Obvious Plus, Poncho Votivo, IIEVO, Relenya	PI88788	E3, STS
Xitavo XO 3655E	3.6	Obvious Plus, Poncho Votivo, IIEVO, Relenya	PI88788	E3, STS
Xitavo XO 3705E	3.7	Obvious Plus, Poncho Votivo, IIEVO, Relenya	PI88788	E3
Xitavo XO 3855E	3.8	Obvious Plus, Poncho Votivo, IIEVO, Relenya	PI88788	E3, STS
Xitavo XO 4056E	4.0	Obvious Plus, Poncho Votivo, IIEVO, Relenya	PI88788	E3, STS
Xitavo XO 4255E	4.2	Obvious Plus, Poncho Votivo, IIEVO, Relenya	PI88788	E3, STS
Xitavo XO 4364E	4.3	Obvious Plus, Poncho Votivo, IIEVO, Relenya	PI88788	E3, STS
Xitavo XO 4405E	4.4	Obvious Plus, Poncho Votivo, IIEVO, Relenya	PI88788	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™
XF	XtendFlex®
LL	LibertyLink®
GT27	Balance GT + LibertyLink®
RR2X	Roundup Ready 2 Xtend
RR2Y	Roundup Ready 2 Yield
RR1	Roundup Ready
STS	Sulfonylurea tolerance



Soil and Weather Information for 2025 Soybean Test Locations

Location	Soil type	Precipitation (inches)					Season
		May	Jun	Jul	Aug	Sep	
Albany	Grundy silt loam	3.33	8.69	8.19	1.74	1.51	23.46
Campbell	Overcup silt loam	7.33	5.04	4.06	1.84	4.81	23.08
Canton	Westerville silt loam	2.65	3.15	4.66	0.54	1.15	12.15
Columbia	Mexico silt loam	2.12	7.82	4.89	0.23	2.26	17.32
Dexter	Farrenburg fine sandy loam	8.69	7.75	3.84	1.65	4.65	26.58
Fisk	Amagon silt loam	6.16	5.69	2.55	1.94	5.19	21.53
Garden City	Haig silt loam	3.54	4.47	7.62	1.84	2.29	19.76
Henrietta	Haynie silt loam	1.60	3.98	9.24	1.13	3.38	19.33
Lamar	Parsons silt loam	4.71	8.36	4.41	1.50	2.25	21.23
Mooreville	Lagonda silty clay loam	2.44	6.97	7.94	0.61	3.43	21.39
Norborne	Norborne loam	1.27	4.01	11.35	1.13	3.38	21.14
Novelty	Kilwinning silt loam	1.78	6.86	7.42	2.04	2.21	20.31
Portageville	Tiptonville silt loam	6.31	6.76	1.64	0.74	4.40	19.85
Rock Port	Salix silty clay loam	1.91	7.71	6.48	3.57	3.77	23.44
Sikeston	Dubbs silt loam	5.98	9.28	3.98	0.43	2.40	22.07
Springfield	Keeno-Bona complex	7.82	6.65	2.24	0.63	4.94	22.28
Truxton	Mexico silt loam	3.11	5.11	10.18	0.46	2.28	21.14
Urich	Hartwell slit loam	4.84	9.28	2.39	1.19	2.31	20.01
Vandalia	Putnam silt loam	1.76	8.03	7.04	1.95	1.72	20.50



Crop Management at Locations of the 2025 Soybean Test

Albany

Region/Maturity groups: North/3 & 4
Cooperator: Missouri Ag Experiment Station
Tillage: Conventional
Planting date: 5/7/2025
Harvest date: 10/2/2025
Herbicides: Fierce XLT, Roundup, Liberty,
Clethodim, Parallel, Basagran, Ultra Blazer

Campbell

Region/Maturity groups: Southeast/4 & 5
Cooperator: Missouri Rice Research and
Merchandising Council
Tillage: Ridged tillage
Planting date: 6/4/2025
Harvest date: 10/15/2025
Herbicides: Valor, Clethodim, Parallel, Ultra
Blazer

Canton

Region/Maturity groups: North/3 & 4
Cooperator: Bill Lloyd & Dan McCuthan
Tillage: Conventional tillage
Planting date: 5/12/2025
Harvest date: 10/21/2025
Herbicides: Fierce XLT, Arrow, Parallel,
Basagran, Clethodim

Columbia

Region/Maturity groups: Central/3 & 4
Cooperator Missouri Ag Experiment Station
Tillage: Conventional tillage
Planting date: 5/16/2025
Harvest date: 10/3/2025
Herbicides: Fierce XLT, Roundup, Liberty,
Clethodim, Parallel, Basagran, Warrant

Dexter

Region/Maturity groups: Southeast/4 & 5
Cooperator: Aaron Porter
Tillage: Ridged tillage
Planting date: 6/2/2025
Harvest date: 10/15/2025
Herbicides: Fierce XLT, Roundup, Liberty,
Clethodim, Parallel, Basagran, Warrant
Fungicide: Avaris

Fisk

Region/Maturity groups: Southeast/4 & 5
Cooperator: Nathan Goldschmidt
Tillage: Ridged tillage
Planting date: 6/2/2025
Harvest date: 10/16/2025
Herbicides: Gramoxone 3.0, S-Moc, Liberty,
Zidua SC, Sinister

Garden City

Region/Maturity groups: Southwest/4
Cooperator: Bill Cook
Tillage: Conventional tillage
Planting date: 6/16/2025
Harvest date: 10/22/2025
Herbicides: Fierce XLT, Roundup, Liberty, Arrow,
Parallel, Basagran

Henrietta

Region/Maturity groups: Central/3 & 4
Cooperator: John Williams
Tillage: Conventional Tillage
Planting date: 5/9/2025
Harvest date: 10/19/2025
Herbicides: Fierce XLT, Roundup, Liberty,
Clethodim, Parallel, Basagran, Ultra Blazer

Lamar

Region/Maturity groups: Southwest/4
Cooperator: Ben Huber
Tillage: No Tillage
Planting date: 5/22/2025
Harvest date: 10/9/2025
Herbicides: Fierce XLT, Roundup, Liberty,
Parallel, Warrant, Ultra Blazer, Clethodim

Mooreville

Region/Maturity groups: North/3 & 4
Cooperator: Beetsma Farms
Tillage: Conventional Tillage
Planting date: 5/7/2025
Harvest date: 10/21/2025
Herbicides: Fierce XLT, Roundup, Liberty,
Clethodim, Parallel, Basagran, Ultra Blazer



Crop Management at Locations of the 2025 Soybean Tests (cont'd)

Norborne

Region/Maturity Groups: North/3 & 4
Cooperator: Kyle Durham
Tillage: Conventional tillage
Planting date: 5/9/2025
Harvest date: 10/20/2025
Herbicides: Fierce XLT, Roundup, Liberty,
Clethodim, Parallel, Basagran, Ultra Blazer,
Warrant

Novelty

Region/Maturity Groups: North/3 & 4
Cooperator: Missouri Ag Experiment Station
Tillage: No tillage
Planting date: 5/13/2025
Harvest date: 10/13/2025
Herbicides: Fierce XLT, Roundup, Liberty,
Clethodim, Parallel, Basagran, Ultra Blazer

Portageville

Region/Maturity groups: Southeast/4 & 5
Cooperator: Missouri Ag Experiment Station
Tillage: Ridged tillage
Planting date: 6/3/2025
Harvest date: 10/17/2025
Herbicides: Fierce XLT, Roundup, Liberty,
Clethodim, Parallel, Basagran, Warrant, Ultra
Blazer

Rock Port

Region/Maturity groups: North/3 & 4
Cooperator: Missouri Ag Experiment Station
Tillage: No tillage
Planting date: 5/6/2025
Harvest date: 10/20/2025
Herbicides: Fierce XLT, Roundup, Liberty,
Clethodim, Parallel, Basagran

Sikeston

Region/Maturity groups: Southeast/4 & 5
Cooperator: Bryan Ray
Tillage: Ridged tillage
Planting date: 6/26/2025 (replant)
Harvest date: 10/16/2025
Herbicides: Fierce XLT, Roundup, Liberty,
Parallel, Basagran, Clethodim

Springfield

Region/Maturity groups: Southwest/4
Cooperator: Missouri State University, William
H. Darr College of Agriculture
Tillage: No-tillage
Planting date: 5/22/2025
Harvest date: 10/7/2025
Herbicides: Fierce XLT, Roundup, Liberty, Dual

Truxton

Region/Maturity groups: Central/3 & 4
Cooperator: Roy Cope
Tillage: No tillage
Planting date: 5/15/2025
Harvest date: 10/7/2025
Herbicides: Fierce XLT, Roundup, Liberty,
Clethodim, Parallel, Basagran, Ultra Blazer

Urich

Region/Maturity groups: Southwest/4
Cooperator: Nathan & Kurt Gretzinger
Tillage: No-tillage
Planting date: 6/23/2025
Harvest date: 10/22/2025
Herbicides: Fierce XLT, Roundup, Liberty,
Clethodim, Parallel, Basagran, Ultra Blazer

Vandalia

Region/Maturity groups: Central/3&4
Cooperator: Tim Kurz
Tillage: No-tillage
Planting date: 5/14/2025
Harvest date: 10/24/2025
Herbicides: Fierce XLT, Roundup, Liberty,
Clethodim, Parallel, Basagran, Ultra Blazer

2025 Missouri Soybean Test
Maturity Group 3
Central Region: Columbia

Planting Date: 5-16-2025

Harvest Date: 10-3-2025

Brand/Hybrid	Yield (bu/ac)	Maturity Group	Lodging (1-5)	Height (inches)
Benson Hill BH39A232	64.1**	3.9	1	34
Benson Hill BH35A233	61.9*	3.5	1	32
Benson Hill BH38F550	61.1*	3.8	1	36
Agventure AV39B2E	60.3*	3.9	1	36
Benson Hill BX39C784	60.0*	3.9	1	36
Benson Hill N35D950S	59.8*	3.5	1	28
FS HiSoy HS 41E40	59.5*	4.1	1	32
Mustang Seeds 39E926	58.3	3.9	1	26
Lakeview Farms LVF 3674	58.0	3.6	1	32
Benson Hill BH39A150	56.6	3.9	1	34
Lakeview Farms LVF 3472	54.7	3.4	1	30
DONMARIO DM33E55	54.4	3.3	1	34
Benson Hill BH37Q218	54.2	3.7	1	38
Lakeview Farms LVF 3973	54.0	3.9	1	38
Benson Hill BH36U203	53.7	3.6	1	32
DONMARIO DM38E54	53.7	3.8	1	34
Pioneer P37A18E	53.4	3.7	1	28
Benson Hill BX37C755	53.2	3.7	1	34
Xitavo XO 3655E	53.2	3.6	1	32
Stine 38EG32	53.0	3.8	1	28
Stine 36EH32	52.8	3.6	1	28
FS HiSoy HS 39E40	51.7	3.9	1	28
FS HiSoy HS 38E50	51.6	3.8	1	40
FS HiSoy HS 35E50	51.1	3.5	1	36
Benson Hill BX34Q216	50.8	3.2	1	34
Stine 38EH02	50.7	3.8	1	34
Mustang Seeds XF38725	50.2	3.8	1	32
FS HiSoy HS 37E40	50.0	3.7	1	36
Xitavo XO 3705E	50.0	3.7	1	36
FS HiSoy HS 45E50	49.6	4.5	1	36
Agventure AV38A1E	49.4	3.8	1	30
Agventure AV38B2E	49.3	3.8	1	30
NK Seeds NK38-B5E3S	49.2	3.8	1	34
Agventure AV36B2E	47.3	3.6	1	34
Benson Hill C38H052S	47.0	3.8	1	32
Benson Hill C37H051S	46.6	3.7	1	32
Benson Hill BH37U221	46.5	3.7	1	32
Mustang Seeds 35E526	46.4	3.5	1	37
DONMARIO DM36E94	45.5	3.6	1	32
Xitavo XO 3855E	43.8	3.8	1	32
MEAN	52.7		1	33
LSD (0.10)	4.7			
CV (%)	8.4			

**Highest yielding variety in test

*Yield not significantly less than the highest yielding variety

+ MG provided by seed company

~ Lodging rated 1 = less than 20% plants lodged and 5 = more than 80% plants lodged

2025 Missouri Soybean Test
Maturity Group 3
Central Region: Henrietta

Planting Date: 5-9-2025

Harvest Date: 10-19-2025

Brand/Hybrid	Yield (bu/ac)	Maturity Group	Lodging (1-5)	Height (inches)
DONMARIO DM33E55	84.1**	3.3	1	46
Lakeview Farms LVF 3973	82.0*	3.9	1	52
DONMARIO DM38E54	80.9*	3.8	1	47
FS HiSoy HS 38E50	80.7*	3.8	1	50
Mustang Seeds 35E526	80.7*	3.5	1	43
FS HiSoy HS 35E50	80.4*	3.5	1	46
Agventure AV39B2E	80.1*	3.9	1	48
Mustang Seeds 39E926	80.0*	3.9	1	46
Lakeview Farms LVF 3472	79.3	3.4	1	44
NK Seeds NK38-B5E3S	78.7	3.8	1	51
FS HiSoy HS 45E50	78.5	4.5	1	52
Mustang Seeds XF38725	78.0	3.8	4	50
Benson Hill BH39A150	77.6	3.9	1	52
Pioneer P37A18E	77.5	3.7	1	39
Benson Hill BH38F550	77.4	3.8	1	50
Agventure AV38A1E	76.4	3.8	1	52
Lakeview Farms LVF 3674	76.1	3.6	1	44
Stine 36EH32	75.9	3.6	1	44
Benson Hill BH39A232	75.8	3.9	1	48
DONMARIO DM36E94	75.7	3.6	1	42
Agventure AV38B2E	75.1	3.8	1	41
Xitavo XO 3705E	74.5	3.7	1	50
FS HiSoy HS 39E40	74.4	3.9	1	42
Agventure AV36B2E	74.3	3.6	1	48
Stine 38EG32	74.3	3.8	1	48
FS HiSoy HS 37E40	74.2	3.7	1	48
Xitavo XO 3855E	74.0	3.8	1	47
Benson Hill BH35A233	72.8	3.5	1	47
Stine 38EH02	72.7	3.8	1	48
Benson Hill BH37Q218	71.5	3.7	1	52
Benson Hill N35D950S	70.3	3.5	1	48
Benson Hill BX34Q216	70.0	3.2	1	42
Benson Hill BH36U203	69.3	3.6	1	50
FS HiSoy HS 41E40	69.2	4.1	1	41
Benson Hill C37H051S	67.4	3.7	1	49
Xitavo XO 3655E	67.3	3.6	1	48
Benson Hill BX39C784	66.5	3.9	1	49
Benson Hill BX37C755	66.0	3.7	1	52
Benson Hill C38H052S	64.0	3.8	4	40
Benson Hill BH37U221	62.7	3.7	1	44
MEAN	74.6		1	47
LSD (0.10)	4.2			
CV (%)	5.3			

**Highest yielding variety in test

*Yield not significantly less than the highest yielding variety

+ MG provided by seed company

~ Lodging rated 1 = less than 20% plants lodged and 5 = more than 80% plants lodged

2025 Missouri Soybean Test
Maturity Group 3
Central Region: Norborne

Planting Date: 5-9-2025

Harvest Date: 10-20-2025

Brand/Hybrid	Yield (bu/ac)	Maturity Group	Lodging (1-5)	Height (inches)
Lakeview Farms LVF 3973	93.7**	3.9	1	50
Lakeview Farms LVF 3674	91.8*	3.6	1	41
DONMARIO DM38E54	91.4*	3.8	1	48
Mustang Seeds 39E926	90.3*	3.9	1	52
Mustang Seeds XF38725	89.3*	3.8	1	48
Benson Hill BH39A232	89.0*	3.9	1	48
Stine 36EH32	87.8	3.6	1	39
Xitavo XO 3855E	87.8	3.8	1	44
Mustang Seeds 35E526	87.7	3.5	1	47
Benson Hill BH35A233	87.0	3.5	1	47
FS HiSoy HS 45E50	86.8	4.5	1	49
FS HiSoy HS 38E50	86.4	3.8	1	53
Stine 38EH02	86.1	3.8	1	44
DONMARIO DM33E55	85.8	3.3	1	40
Lakeview Farms LVF 3472	85.2	3.4	1	49
Benson Hill BX39C784	85.0	3.9	1	51
Xitavo XO 3705E	84.9	3.7	1	49
NK Seeds NK38-B5E3S	84.8	3.8	1	49
FS HiSoy HS 41E40	84.5	4.1	1	44
FS HiSoy HS 39E40	84.4	3.9	1	46
Xitavo XO 3655E	83.9	3.6	1	44
Pioneer P37A18E	83.5	3.7	1	42
Benson Hill BH38F550	83.4	3.8	1	48
DONMARIO DM36E94	83.2	3.6	1	45
Stine 38EG32	82.9	3.8	1	45
Agventure AV38A1E	82.8	3.8	1	48
FS HiSoy HS 35E50	82.2	3.5	1	46
Agventure AV39B2E	82.1	3.9	2	46
Agventure AV36B2E	82.0	3.6	1	45
Agventure AV38B2E	81.7	3.8	1	44
Benson Hill BX34Q216	81.2	3.2	1	45
FS HiSoy HS 37E40	81.1	3.7	1	46
Benson Hill BH39A150	79.9	3.9	1	48
Benson Hill C37H051S	78.7	3.7	1	45
Benson Hill C38H052S	77.1	3.8	1	47
Benson Hill N35D950S	76.1	3.5	1	44
Benson Hill BH37Q218	73.3	3.7	1	50
Benson Hill BX37C755	73.3	3.7	1	46
Benson Hill BH37U221	73.2	3.7	1	46
Benson Hill BH36U203	72.1	3.6	1	45
MEAN	83.7		1	46
LSD (0.10)	5.2			
CV (%)	5.8			

**Highest yielding variety in test

*Yield not significantly less than the highest yielding variety

+ MG provided by seed company

~ Lodging rated 1 = less than 20% plants lodged and 5 = more than 80% plants lodged

**2025 Missouri Soybean
Maturity Group 3
Central Region: Summary**

Brand-Variety	Mean (bu/ac)	Columbia (bu/ac)	Henrietta (bu/ac)	Norborne (bu/ac)	Truxton (bu/ac)	Vandalia (bu/ac)
Lakeview Farms LVF 3973	71.2**	54.0	82.0*	93.7**	58.2	68.3*
Mustang Seeds 39E926	70.7*	58.3	80.0*	90.3*	60.8*	64.0
DONMARIO DM38E54	69.6*	53.7	80.9*	91.4*	56.8	65.4
Agventure AV39B2E	69.2*	60.3*	80.1*	82.1	59.9	63.6
DONMARIO DM33E55	68.8*	54.4	84.1**	85.8	58.6	61.0
Benson Hill BH39A232	68.5*	64.1**	75.8	89.0*	52.8	60.8
Lakeview Farms LVF 3674	68.5*	58.0	76.1	91.8*	61.6*	55.0
Mustang Seeds 35E526	68.5*	46.4	80.7*	87.7	60.2*	67.3*
Lakeview Farms LVF 3472	68.4*	54.7	79.3	85.2	62.2*	60.5
Stine 36EH32	68.2*	52.8	75.9	87.8	62.1*	62.6
FS HiSoy HS 45E50	68.2*	49.6	78.5	86.8	55.5	70.6**
Benson Hill BH35A233	68.1	61.9*	72.8	87.0	59.0	59.6
FS HiSoy HS 38E50	68.1	51.6	80.7*	86.4	57.6	64.1
Mustang Seeds XF38725	68.1	50.2	78.0	89.3*	61.5*	61.6
FS HiSoy HS 35E50	67.3	51.1	80.4*	82.2	61.7*	61.0
Pioneer P37A18E	67.1	53.4	77.5	83.5	57.9	63.0
Benson Hill BH39A150	66.7	56.6	77.6	79.9	59.6	59.8
Stine 38EG32	66.7	53.0	74.3	82.9	60.2*	63.2
Agventure AV38A1E	66.4	49.4	76.4	82.8	55.1	68.5*
Agventure AV36B2E	66.4	47.3	74.3	82.0	63.6**	64.6
Benson Hill BH38F550	66.2	61.1*	77.4	83.4	55.4	53.5
Benson Hill BX39C784	66.2	60.0*	66.5	85.0	54.1	65.2
NK Seeds NK38-B5E3S	66.1	49.2	78.7	84.8	56.9	61.1
FS HiSoy HS 39E40	65.5	51.7	74.4	84.4	58.4	58.5
Stine 38EH02	65.4	50.7	72.7	86.1	56.2	61.1
Benson Hill N35D950S	65.3	59.8*	70.3	76.1	57.9	62.2
Xitavo XO 3705E	65.3	50.0	74.5	84.9	53.3	63.9
DONMARIO DM36E94	65.3	45.5	75.7	83.2	57.6	64.6
FS HiSoy HS 37E40	65.1	50.0	74.2	81.1	57.0	63.1
Agventure AV38B2E	64.8	49.3	75.1	81.7	57.5	60.4
Benson Hill BX34Q216	64.5	50.8	70.0	81.2	57.3	63.1
Xitavo XO 3655E	64.2	53.2	67.3	83.9	57.3	59.3
FS HiSoy HS 41E40	64.1	59.5*	69.2	84.5	51.0	56.3
Xitavo XO 3855E	64.1	43.8	74.0	87.8	53.0	61.9
Benson Hill BH37Q218	63.9	54.2	71.5	73.3	57.2	63.3
Benson Hill C37H051S	61.5	46.6	67.4	78.7	56.7	58.2
Benson Hill C38H052S	61.2	47.0	64.0	77.1	58.3	59.6
Benson Hill BH36U203	60.9	53.7	69.3	72.1	47.7	61.8
Benson Hill BX37C755	60.0	53.2	66.0	73.3	56.4	51.2
Benson Hill BH37U221	57.3	46.5	62.7	73.2	52.0	52.2
MEAN	66.1	52.7	74.6	83.7	57.6	61.7
LSD (10%)	3.0	4.7	4.2	5.2	3.6	4.1
CV (%)	6.2	8.4	5.3	5.8	5.8	6.2

** Highest yielding variety in test

* Yield not significantly less than the highest yielding variety in the test

2025 Missouri Soybean Test
Maturity Group 3
Central Region: Truxton

Planting Date: 5-15-2025

Harvest Date: 10-7-2025

Brand/Hybrid	Yield (bu/ac)	Maturity Group	Lodging (1-5)	Height (inches)
Agventure AV36B2E	63.6**	3.6	1	30
Lakeview Farms LVF 3472	62.2*	3.4	1	33
Stine 36EH32	62.1*	3.6	1	27
FS HiSoy HS 35E50	61.7*	3.5	1	33
Lakeview Farms LVF 3674	61.6*	3.6	1	32
Mustang Seeds XF38725	61.5*	3.8	1	33
Mustang Seeds 39E926	60.8*	3.9	1	34
Stine 38EG32	60.2*	3.8	1	30
Mustang Seeds 35E526	60.2*	3.5	1	33
Agventure AV39B2E	59.9	3.9	1	35
Benson Hill BH39A150	59.6	3.9	1	34
Benson Hill BH35A233	59.0	3.5	1	32
DONMARIO DM33E55	58.6	3.3	1	34
FS HiSoy HS 39E40	58.4	3.9	1	30
Benson Hill C38H052S	58.3	3.8	1	36
Lakeview Farms LVF 3973	58.2	3.9	1	37
Benson Hill N35D950S	57.9	3.5	1	29
Pioneer P37A18E	57.9	3.7	1	29
DONMARIO DM36E94	57.6	3.6	1	33
FS HiSoy HS 38E50	57.6	3.8	1	35
Agventure AV38B2E	57.5	3.8	1	30
Benson Hill BX34Q216	57.3	3.2	1	33
Xitavo XO 3655E	57.3	3.6	1	33
Benson Hill BH37Q218	57.2	3.7	1	36
FS HiSoy HS 37E40	57.0	3.7	1	34
NK Seeds NK38-B5E3S	56.9	3.8	1	35
DONMARIO DM38E54	56.8	3.8	1	33
Benson Hill C37H051S	56.7	3.7	1	32
Benson Hill BX37C755	56.4	3.7	1	31
Stine 38EH02	56.2	3.8	1	33
FS HiSoy HS 45E50	55.5	4.5	1	34
Benson Hill BH38F550	55.4	3.8	1	35
Agventure AV38A1E	55.1	3.8	1	33
Benson Hill BX39C784	54.1	3.9	1	34
Xitavo XO 3705E	53.3	3.7	1	36
Xitavo XO 3855E	53.0	3.8	1	28
Benson Hill BH39A232	52.8	3.9	1	32
Benson Hill BH37U221	52.0	3.7	1	31
FS HiSoy HS 41E40	51.0	4.1	1	32
Benson Hill BH36U203	47.7	3.6	1	32
MEAN	57.6		1	33
LSD (0.10)	3.6			
CV (%)	5.8			

**Highest yielding variety in test

*Yield not significantly less than the highest yielding variety

+ MG provided by seed company

~ Lodging rated 1 = less than 20% plants lodged and 5 = more than 80% plants lodged

2025 Missouri Soybean Test
Maturity Group 3
Central Region: Vandalia

Planting Date: 5-14-2025

Harvest Date: 10-24-2025

Brand/Hybrid	Yield (bu/ac)	Maturity Group	Lodging (1-5)	Height (inches)
FS HiSoy HS 45E50	70.6**	4.5	1	36
Agventure AV38A1E	68.5*	3.8	1	34
Lakeview Farms LVF 3973	68.3*	3.9	1	31
Mustang Seeds 35E526	67.3*	3.5	1	26
DONMARIO DM38E54	65.4	3.8	1	31
Benson Hill BX39C784	65.2	3.9	1	33
Agventure AV36B2E	64.6	3.6	1	33
DONMARIO DM36E94	64.6	3.6	1	30
FS HiSoy HS 38E50	64.1	3.8	1	34
Mustang Seeds 39E926	64.0	3.9	1	33
Xitavo XO 3705E	63.9	3.7	1	32
Agventure AV39B2E	63.6	3.9	1	35
Benson Hill BH37Q218	63.3	3.7	1	34
Stine 38EG32	63.2	3.8	1	34
Benson Hill BX34Q216	63.1	3.2	1	36
FS HiSoy HS 37E40	63.1	3.7	1	29
Pioneer P37A18E	63.0	3.7	1	26
Stine 36EH32	62.6	3.6	1	30
Benson Hill N35D950S	62.2	3.5	1	35
Xitavo XO 3855E	61.9	3.8	1	30
Benson Hill BH36U203	61.8	3.6	1	28
Mustang Seeds XF38725	61.6	3.8	1	30
NK Seeds NK38-B5E3S	61.1	3.8	1	32
Stine 38EH02	61.1	3.8	1	31
DONMARIO DM33E55	61.0	3.3	1	31
FS HiSoy HS 35E50	61.0	3.5	1	30
Benson Hill BH39A232	60.8	3.9	1	34
Lakeview Farms LVF 3472	60.5	3.4	1	32
Agventure AV38B2E	60.4	3.8	1	32
Benson Hill BH39A150	59.8	3.9	1	34
Benson Hill BH35A233	59.6	3.5	1	32
Benson Hill C38H052S	59.6	3.8	1	31
Xitavo XO 3655E	59.3	3.6	1	28
FS HiSoy HS 39E40	58.5	3.9	1	26
Benson Hill C37H051S	58.2	3.7	1	35
FS HiSoy HS 41E40	56.3	4.1	1	29
Lakeview Farms LVF 3674	55.0	3.6	1	30
Benson Hill BH38F550	53.5	3.8	1	32
Benson Hill BH37U221	52.2	3.7	1	29
Benson Hill BX37C755	51.2	3.7	1	32
MEAN	61.7		1	32
LSD (0.10)	4.1			
CV (%)	6.2			

**Highest yielding variety in test

*Yield not significantly less than the highest yielding variety

+ MG provided by seed company

~ Lodging rated 1 = less than 20% plants lodged and 5 = more than 80% plants lodged

2025 Missouri Soybean Test
Maturity Group 4
Central Region: Columbia

Planting Date: 5/16/2025

Harvest Date: 10/3/2025

Brand/Hybrid	Yield (bu/ac)	Maturity Group	Lodging (1-5)	Height (inches)
Agventure AV40C3E	72.9**	4.0	1	38
Voltis V4134E	66.2	4.1	1	36
NK Seeds NK40-P5E3	63.3	4.0	1	34
Pioneer P43Z44E	62.5	4.3	1	40
Mustang Seeds XFS44625	62.2	4.4	1	36
Pioneer P46Z26E	62.0	4.6	1	38
Pioneer P43Z44SE	61.8	4.3	1	36
Pioneer P44Z67BE	61.2	4.4	1	42
Lakeview Farms LVF 4085	60.6	4.0	1	32
Voltis V4225E	59.5	4.2	1	38
Xitavo XO 4056E	58.4	4.0	1	36
Agventure AV44B2E	58.3	4.4	1	32
AgVenture AV41Y5E	58.2	4.1	1	34
Stine 40EH92	57.5	4.0	1	32
Xitavo XO 4405E	56.7	4.4	1	32
Stine 43EH29	56.2	4.3	1	36
Mustang Seeds XFS42126	55.9	4.2	1	34
Pioneer P45Z75E	54.8	4.5	1	36
Pioneer P49Z02E	54.5	4.9	1	36
Agventure AV46C3E	52.7	4.6	1	36
DONMARIO DM40F45S	50.9	4.0	1	34
Xitavo XO 4364E	50.1	4.3	1	34
Pioneer P47Z15BE	49.9	4.7	1	36
Pioneer P48Z73E	49.8	4.8	1	34
Xitavo XO 4255E	48.5	4.2	1	36
NK Seeds NK42-A6E3S	43.8	4.2	1	38
MEAN	58.7		1	35
LSD (0.10)	4.5			
CV (%)	7.3			

**Highest yielding variety in test

*Yield not significantly less than the highest yielding variety

+ MG provided by seed company

~ Lodging rated 1 = less than 20% plants lodged and 5 = more than 80% plants lodged

2025 Missouri Soybean Test
Maturity Group 4
Central Region: Henrietta

Planting Date: 5/9/2025

Harvest Date: 10/19/2025

Brand/Hybrid	Yield (bu/ac)	Maturity Group	Lodging (1-5)	Height (inches)
Pioneer P48Z73E	88.2**	4.8	1	52
NK Seeds NK42-A6E3S	86.9*	4.2	1	54
Pioneer P46Z26E	84.3*	4.6	1	50
Agventure AV46C3E	83.2	4.6	1	46
Pioneer P45Z75E	83.0	4.5	1	52
Lakeview Farms LVF 4085	80.4	4.0	1	57
DONMARIO DM40F45S	80.3	4.0	1	46
Pioneer P47Z15BE	79.9	4.7	1	51
NK Seeds NK40-P5E3	79.8	4.0	1	48
Agventure AV40C3E	79.4	4.0	1	50
AgVenture AV41Y5E	79.0	4.1	1	50
Mustang Seeds XFS44625	78.5	4.4	1	54
Xitavo XO 4364E	77.7	4.3	1	50
Mustang Seeds XFS42126	77.4	4.2	1	48
Pioneer P49Z02E	77.3	4.9	1	52
Pioneer P44Z67BE	77.2	4.4	1	53
Stine 43EH29	76.7	4.3	1	50
Agventure AV44B2E	75.5	4.4	1	50
Voltis V4225E	74.7	4.2	1	46
Xitavo XO 4255E	73.8	4.2	1	48
Xitavo XO 4056E	73.3	4.0	1	45
Voltis V4134E	73.1	4.1	1	49
Xitavo XO 4405E	72.9	4.4	1	52
Stine 40EH92	69.8	4.0	1	39
Pioneer P43Z44E	67.5	4.3	2	48
Pioneer P43Z44SE	66.9	4.3	1	43
MEAN	78.3		1	49
LSD (0.10)	4.7			
CV (%)	5.7			

**Highest yielding variety in test

*Yield not significantly less than the highest yielding variety

+ MG provided by seed company

~ Lodging rated 1 = less than 20% plants lodged and 5 = more than 80% plants lodged

2025 Missouri Soybean Test
Maturity Group 4
Central Region: Norborne

Planting Date: 5/9/2025

Harvest Date: 10/20/2025

Brand/Hybrid	Yield (bu/ac)	Maturity Group	Lodging (1-5)	Height (inches)
Voltis V4134E	92.0**	4.1	1	50
Pioneer P48Z73E	91.4*	4.8	1	49
Stine 43EH29	90.9*	4.3	1	47
Xitavo XO 4255E	90.9*	4.2	1	48
Pioneer P45Z75E	89.3*	4.5	2	48
Lakeview Farms LVF 4085	88.8*	4.0	1	53
Agventure AV46C3E	88.1*	4.6	1	49
Xitavo XO 4405E	88.0*	4.4	1	53
Pioneer P47Z15BE	87.8*	4.7	1	53
Pioneer P44Z67BE	87.5*	4.4	1	50
Voltis V4225E	86.9*	4.2	1	51
Mustang Seeds XFS42126	86.5*	4.2	1	44
Mustang Seeds XFS44625	86.1	4.4	1	51
Pioneer P49Z02E	86.0	4.9	1	48
AgVenture AV41Y5E	85.8	4.1	1	45
DONMARIO DM40F45S	85.7	4.0	1	49
Pioneer P46Z26E	85.6	4.6	1	48
Stine 40EH92	85.2	4.0	1	42
NK Seeds NK40-P5E3	84.4	4.0	1	50
Agventure AV40C3E	84.1	4.0	1	46
NK Seeds NK42-A6E3S	83.6	4.2	1	49
Xitavo XO 4364E	81.5	4.3	1	49
Xitavo XO 4056E	80.9	4.0	1	45
Pioneer P43Z44E	78.2	4.3	1	48
Pioneer P43Z44SE	76.0	4.3	1	44
Agventure AV44B2E	74.1	4.4	1	48
MEAN	85.6		1	48
LSD (0.10)	5.7			
CV (%)	6.3			

**Highest yielding variety in test

*Yield not significantly less than the highest yielding variety

+ MG provided by seed company

~ Lodging rated 1 = less than 20% plants lodged and 5 = more than 80% plants lodged

**2025 Missouri Soybean
Maturity Group 4
Central Region: Summary**

Brand-Variety	Mean (bu/ac)	Columbia (bu/ac)	Henrietta (bu/ac)	Norborne (bu/ac)	Truxton (bu/ac)	Vandalia (bu/ac)
Agventure AV40C3E	70.3**	72.9**	79.4	84.1	44.6*	70.4*
Pioneer P46Z26E	69.6*	62.0	84.3*	85.6	44.9*	71.2*
Voltis V4134E	68.6*	66.2	73.1	92.0**	42.8	69.1*
Lakeview Farms LVF 4085	68.2*	60.6	80.4	88.8*	43.0	68.0*
Pioneer P44Z67BE	68.0*	61.2	77.2	87.5*	44.9*	69.1*
NK Seeds NK40-P5E3	67.9*	63.3	79.8	84.4	41.5	70.4*
Agventure AV46C3E	67.9*	52.7	83.2	88.1*	43.8*	71.7**
AgVenture AV41Y5E	67.2*	58.2	79.0	85.8	46.7*	66.2
Pioneer P47Z15BE	66.7	49.9	79.9	87.8*	45.0*	71.0*
Pioneer P48Z73E	66.6	49.8	88.2**	91.4*	34.7	68.7*
Pioneer P45Z75E	66.3	54.8	83.0	89.3*	35.2	69.2*
Mustang Seeds XFS44625	66.2	62.2	78.5	86.1	41.0	63.4
Stine 43EH29	66.1	56.2	76.7	90.9*	42.0	64.9
Mustang Seeds XFS42126	65.8	55.9	77.4	86.5*	39.2	70.1*
Pioneer P49Z02E	65.6	54.5	77.3	86.0	40.2	69.9*
Voltis V4225E	65.3	59.5	74.7	86.9*	35.9	69.6*
DONMARIO DM40F45S	65.0	50.9	80.3	85.7	46.8**	61.5
Xitavo XO 4405E	64.9	56.7	72.9	88.0*	39.7	67.3
NK Seeds NK42-A6E3S	64.1	43.8	86.9*	83.6	37.9	68.3*
Stine 40EH92	64.0	57.5	69.8	85.2	42.3	65.1
Xitavo XO 4056E	63.3	58.4	73.3	80.9	36.7	67.1
Pioneer P43Z44E	63.1	62.5	67.5	78.2	41.8	65.7
Xitavo XO 4364E	62.7	50.1	77.7	81.5	40.7	63.4
Agventure AV44B2E	62.3	58.3	75.5	74.1	36.8	66.7
Xitavo XO 4255E	62.0	48.5	73.8	90.9*	33.9	63.0
Pioneer P43Z44SE	60.4	61.8	66.9	76.0	34.3	62.9
MEAN	66.0	58.7	78.3	85.6	40.6	66.8
LSD (10%)	3.1	4.5	4.7	5.7	3.4	4.1
CV (%)	6.5	7.3	5.7	6.3	7.8	5.8

** Highest yielding variety in test

* Yield not significantly less than the highest yielding variety in the test

2025 Missouri Soybean Test
Maturity Group 4
Central Region: Truxton

Planting Date: 5/15/2025

Harvest Date: 10/7/2025

Brand/Hybrid	Yield (bu/ac)	Maturity Group	Lodging (1-5)	Height (inches)
DONMARIO DM40F45S	46.8**	4.0	1	33
AgVenture AV41Y5E	46.7*	4.1	1	34
Pioneer P47Z15BE	45.0*	4.7	1	37
Pioneer P44Z67BE	44.9*	4.4	1	32
Pioneer P46Z26E	44.9*	4.6	1	32
Agventure AV40C3E	44.6*	4.0	1	35
Agventure AV46C3E	43.8*	4.6	1	35
Lakeview Farms LVF 4085	43.0	4.0	1	33
Voltis V4134E	42.8	4.1	1	33
Stine 40EH92	42.3	4.0	1	32
Stine 43EH29	42.0	4.3	1	30
Pioneer P43Z44E	41.8	4.3	1	26
NK Seeds NK40-P5E3	41.5	4.0	1	28
Mustang Seeds XFS44625	41.0	4.4	1	35
Xitavo XO 4364E	40.7	4.3	1	28
Pioneer P49Z02E	40.2	4.9	1	37
Xitavo XO 4405E	39.7	4.4	1	35
Mustang Seeds XFS42126	39.2	4.2	1	34
NK Seeds NK42-A6E3S	37.9	4.2	1	33
Agventure AV44B2E	36.8	4.4	1	33
Xitavo XO 4056E	36.7	4.0	1	27
Voltis V4225E	35.9	4.2	1	34
Pioneer P45Z75E	35.2	4.5	1	37
Pioneer P48Z73E	34.7	4.8	1	32
Pioneer P43Z44SE	34.3	4.3	1	31
Xitavo XO 4255E	33.9	4.2	1	29
MEAN	40.6		1	33
LSD (0.10)	3.4			
CV (%)	7.8			

**Highest yielding variety in test

*Yield not significantly less than the highest yielding variety

+ MG provided by seed company

~ Lodging rated 1 = less than 20% plants lodged and 5 = more than 80% plants lodged

2025 Missouri Soybean Test
Maturity Group 4
Central Region: Vandalia

Planting Date: 5/14/2025

Harvest Date: 10/24/2025

Brand/Hybrid	Yield (bu/ac)	Maturity Group	Lodging (1-5)	Height (inches)
Agventure AV46C3E	71.7**	4.6	1	36
Pioneer P46Z26E	71.2*	4.6	1	36
Pioneer P47Z15BE	71.0*	4.7	1	36
Agventure AV40C3E	70.4*	4.0	1	35
NK Seeds NK40-P5E3	70.4*	4.0	1	34
Mustang Seeds XFS42126	70.1*	4.2	1	35
Pioneer P49Z02E	69.9*	4.9	1	35
Voltis V4225E	69.6*	4.2	1	34
Pioneer P45Z75E	69.2*	4.5	1	36
Pioneer P44Z67BE	69.1*	4.4	1	36
Voltis V4134E	69.1*	4.1	1	36
Pioneer P48Z73E	68.7*	4.8	1	34
NK Seeds NK42-A6E3S	68.3*	4.2	1	33
Lakeview Farms LVF 4085	68.0*	4.0	1	34
Xitavo XO 4405E	67.3	4.4	1	28
Xitavo XO 4056E	67.1	4.0	1	29
Agventure AV44B2E	66.7	4.4	1	34
AgVenture AV41Y5E	66.2	4.1	1	38
Pioneer P43Z44E	65.7	4.3	1	32
Stine 40EH92	65.1	4.0	1	31
Stine 43EH29	64.9	4.3	1	36
Mustang Seeds XFS44625	63.4	4.4	1	36
Xitavo XO 4364E	63.4	4.3	1	32
Xitavo XO 4255E	63.0	4.2	1	35
Pioneer P43Z44SE	62.9	4.3	1	34
DONMARIO DM40F45S	61.5	4.0	1	30
MEAN	66.8		1	34
LSD (0.10)	4.1			
CV (%)	5.8			

**Highest yielding variety in test

*Yield not significantly less than the highest yielding variety

+ MG provided by seed company

~ Lodging rated 1 = less than 20% plants lodged and 5 = more than 80% plants lodged

2025 Missouri Soybean Test

Maturity Group 3

North Region: Albany

Planting Date: 5/7/2025

Harvest Date: 10/2/2025

Brand/Hybrid	Yield (bu/ac)	Maturity Group	Lodging (1-5)	Height (inches)
Benson Hill BH39A150	68.1**	3.9	1	46
Agventure AV34B2E	66.8*	3.4	1	42
Stine 36EH32	66.6*	3.6	1	35
Apex AE3550s - F+Salstro	65.4*	3.5	1	31
Apex AE3950 - FIN	65.0*	3.9	1	37
FS HiSoy HS 36F40	64.2	3.6	1	30
Benson Hill C37H051S	64.1	3.7	1	40
Benson Hill C38H052S	64.1	3.8	1	38
FS HiSoy HS 39F50	63.3	3.9	1	39
Benson Hill N35D950S	63.2	3.5	1	40
Apex AE3550s FIN.2	63.1	3.5	1	36
Xitavo XO 3855E	62.9	3.8	1	37
Apex AE3660s - FIN	62.7	3.6	1	44
FS HiSoy HS 39E40	62.5	3.9	1	40
Benson Hill BH38F550	62.4	3.8	1	43
Benson Hill BH37Q218	62.3	3.7	1	41
FS HiSoy HS 38E50	62.1	3.8	1	38
Xitavo XO 3375E	62.0	3.3	4	37
Apex AE3550s - Unt	61.6	3.5	1	35
Benson Hill BX34Q216	61.6	3.2	1	38
Benson Hill BH36U203	61.3	3.6	1	42
Xitavo XO 3705E	61.2	3.7	1	42
Benson Hill BX37C755	61.0	3.7	1	41
Agventure AV38A1E	60.6	3.8	1	40
Benson Hill BH37U221	60.6	3.7	4	38
DONMARIO DM37F85S	60.6	3.7	1	38
Agventure AV36B2E	60.4	3.6	1	35
Mustang Seeds XF38725	60.3	3.8	1	38
Mustang Seeds 39E926	59.7	3.9	1	33
Benson Hill BX39C784	59.6	3.9	1	40
FS HiSoy HS 41E40	59.4	4.1	1	38
Apex AE3550s - FIN	59.1	3.5	1	32
DONMARIO DM36E94	59.0	3.6	1	37
Voltis V3376E	58.6	3.3	1	36
Stine 38EH02	58.2	3.8	1	38
DONMARIO DM33E55	58.0	3.3	1	36
Stine 38EG32	57.6	3.8	1	41
Benson Hill BH35A233	56.9	3.5	1	42
FS HiSoy HS 37E40	55.6	3.7	1	32
Agventure AV39B2E	54.7	3.9	1	36
FS HiSoy HS 35E50	53.7	3.5	1	38
NK Seeds NK37-C1E3	52.1	3.7	1	38
Mustang Seeds XFS39123	51.8	3.9	1	46
Mustang 35E526	51.2	3.5	1	37
Benson Hill BH39A232	50.2	3.9	1	36
NK Seeds NK36-Q6E3S	50.1	3.6	1	36
DONMARIO DM38E54	49.5	3.8	1	37
NK Seeds NK38-B5E3S	49.5	3.8	1	36
Pioneer P37A18E	46.8	3.7	1	30
Xitavo XO 3555E	45.4	3.5	1	34
MEAN	59.0		1	38
LSD (0.10)	3.8			
CV (%)	6.1			

**Highest yielding variety in test

*Yield not significantly less than the highest yielding variety

+ MG provided by seed company

~ Lodging rated 1 = less than 20% plants lodged and 5 = more than 80% plants lodged

2025 Missouri Soybean Test
Maturity Group 3
North Region: Canton

Planting Date: 5/12/2025

Harvest Date: 10/21/2025

Brand/Hybrid	Yield (bu/ac)	Maturity Group	Lodging (1-5)	Height (inches)
Mustang Seeds XF38725	74.6**	3.8	3	53
FS HiSoy HS 38E50	73.9*	3.8	2	49
FS HiSoy HS 39F50	72.0*	3.9	1	48
Stine 36EH32	71.8*	3.6	1	40
FS HiSoy HS 35E50	71.7*	3.5	1	37
Apex AE3550s - F+Salstro	70.9*	3.5	1	40
DONMARIO DM33E55	70.7*	3.3	1	44
DONMARIO DM36E94	69.7	3.6	1	41
FS HiSoy HS 36F40	69.3	3.6	2	44
NK Seeds NK37-C1E3	69.1	3.7	2	46
Apex AE3550s - FIN	69.0	3.5	1	41
DONMARIO DM37F85S	68.7	3.7	1	44
DONMARIO DM38E54	68.5	3.8	1	44
Benson Hill BH39A232	68.4	3.9	2	48
Stine 38EG32	67.4	3.8	1	43
Apex AE3550s - Unt	67.3	3.5	2	38
FS HiSoy HS 37E40	67.2	3.7	1	48
NK Seeds NK38-B5E3S	67.1	3.8	1	43
Agventure AV39B2E	66.8	3.9	1	45
Mustang Seeds 39E926	66.5	3.9	1	46
Agventure AV38A1E	66.4	3.8	1	46
Xitavo XO 3555E	66.4	3.5	1	42
FS HiSoy HS 41E40	66.3	4.1	1	41
Benson Hill C38H052S	65.4	3.8	1	46
Pioneer P37A18E	65.4	3.7	1	40
Benson Hill BH35A233	65.0	3.5	2	47
Apex AE3550s FIN.2	64.8	3.5	1	37
Xitavo XO 3375E	64.5	3.3	2	40
Benson Hill N35D950S	64.4	3.5	1	40
NK Seeds NK36-Q6E3S	64.2	3.6	1	44
Agventure AV36B2E	64.0	3.6	1	44
Apex AE3950 - FIN	64.0	3.9	1	40
Mustang 35E526	63.7	3.5	3	47
Xitavo XO 3705E	63.5	3.7	2	50
Benson Hill BH36U203	62.6	3.6	1	46
Benson Hill BX34Q216	61.9	3.2	1	43
Xitavo XO 3855E	61.9	3.8	1	38
Benson Hill BH38F550	61.2	3.8	2	50
Benson Hill BH39A150	61.1	3.9	1	48
Benson Hill BX37C755	61.1	3.7	1	46
Mustang Seeds XFS39123	61.0	3.9	3	50
Benson Hill BH37Q218	60.7	3.7	1	44
FS HiSoy HS 39E40	60.4	3.9	1	39
Benson Hill BX39C784	60.1	3.9	1	43
Agventure AV34B2E	59.6	3.4	1	39
Stine 38EH02	58.9	3.8	2	42
Benson Hill C37H051S	58.2	3.7	1	50
Apex AE3660s - FIN	55.0	3.6	3	44
Benson Hill BH37U221	53.4	3.7	1	45
Voltis V3376E	53.3	3.3	1	38
MEAN	65.0		1	44
LSD (0.10)	4.7			
CV (%)	6.9			

**Highest yielding variety in test

*Yield not significantly less than the highest yielding variety

+ MG provided by seed company

~ Lodging rated 1 = less than 20% plants lodged and 5 = more than 80% plants lodged

2025 Missouri Soybean Test
Maturity Group 3
North Region: Mooresville

Planting Date: 5/7/2025
Harvest Date: 10/21/2025

Brand/Hybrid	Yield (bu/ac)	Maturity Group	Lodging (1-5)	Height (inches)
Stine 36EH32	84.6**	3.6	1	40
Apex AE3550s FIN.2	82.9*	3.5	1	36
Apex AE3550s - F+Saltro	80.2	3.5	1	40
FS HiSoy HS 39E40	79.9	3.9	1	37
Apex AE3950 - FIN	79.5	3.9	1	36
Pioneer P37A18E	77.6	3.7	1	35
Apex AE3550s - FIN	77.5	3.5	1	36
FS HiSoy HS 39F50	77.1	3.9	1	42
NK Seeds NK38-B5E3S	77.0	3.8	2	42
FS HiSoy HS 37E40	76.5	3.7	2	42
DONMARIO DM36E94	76.4	3.6	4	42
Stine 38EH02	76.1	3.8	2	38
FS HiSoy HS 38E50	76.0	3.8	2	41
FS HiSoy HS 35E50	75.8	3.5	1	34
Agventure AV36B2E	75.2	3.6	2	40
Agventure AV39B2E	75.1	3.9	1	42
DONMARIO DM37F85S	75.1	3.7	1	42
Agventure AV38A1E	74.3	3.8	1	42
Agventure AV34B2E	74.2	3.4	2	38
Apex AE3660s - FIN	74.2	3.6	2	39
Xitavo XO 3855E	74.1	3.8	1	40
Stine 38EG32	73.9	3.8	1	41
Mustang 35E526	73.4	3.5	2	42
Apex AE3550s - Unt	72.7	3.5	1	35
Xitavo XO 3555E	72.7	3.5	1	40
Mustang Seeds XF38725	72.6	3.8	1	44
FS HiSoy HS 41E40	71.8	4.1	1	38
Xitavo XO 3375E	71.7	3.3	1	38
Voltis V3376E	71.2	3.3	1	38
NK Seeds NK37-C1E3	71.0	3.7	2	41
Benson Hill C38H052S	70.6	3.8	1	41
Benson Hill BH39A150	70.4	3.9	2	42
Benson Hill N35D950S	70.3	3.5	1	37
DONMARIO DM33E55	70.1	3.3	1	40
DONMARIO DM38E54	69.3	3.8	1	44
Benson Hill BX39C784	69.2	3.9	2	41
Benson Hill BH38F550	68.9	3.8	3	40
NK Seeds NK36-Q6E3S	67.9	3.6	1	42
Benson Hill BH37Q218	67.8	3.7	3	40
FS HiSoy HS 36F40	67.7	3.6	3	44
Benson Hill BH35A233	67.6	3.5	2	39
Mustang Seeds 39E926	67.0	3.9	1	42
Benson Hill BH39A232	66.5	3.9	1	38
Benson Hill C37H051S	66.5	3.7	1	40
Benson Hill BX34Q216	66.0	3.2	3	38
Benson Hill BX37C755	65.8	3.7	2	42
Xitavo XO 3705E	65.3	3.7	1	45
Benson Hill BH37U221	64.1	3.7	1	40
Benson Hill BH36U203	61.9	3.6	3	42
Mustang Seeds XFS39123	58.4	3.9	5	47
MEAN	72.1		2	40
LSD (0.10)	3.6			
CV (%)	4.7			

**Highest yielding variety in test

*Yield not significantly less than the highest yielding variety

+ MG provided by seed company

~ Lodging rated 1 = less than 20% plants lodged and 5 = more than 80% plants lodged

2025 Missouri Soybean Test
Maturity Group 3
North Region: Novelty

Planting Date: 5/13/2025

Harvest Date: 10/13/2025

Brand/Hybrid	Yield (bu/ac)	Maturity Group	Lodging (1-5)	Height (inches)
FS HiSoy HS 35E50	68.9**	3.5	1	33
Voltis V3376E	68.2*	3.3	1	36
Stine 38EH02	64.8*	3.8	1	33
Apex AE3550s FIN.2	62.7	3.5	1	36
Benson Hill BH37U221	61.6	3.7	1	38
Benson Hill BH35A233	60.9	3.5	1	39
Apex AE3660s - FIN	60.6	3.6	1	44
Benson Hill BH37Q218	60.3	3.7	1	36
Apex AE3550s - FIN	60.0	3.5	1	36
Agventure AV34B2E	59.5	3.4	2	37
Benson Hill N35D950S	59.3	3.5	2	36
Benson Hill BX39C784	59.2	3.9	2	35
Xitavo XO 3855E	59.1	3.8	1	34
NK Seeds NK36-Q6E3S	58.7	3.6	1	34
Benson Hill BH39A232	58.5	3.9	1	35
Benson Hill C37H051S	58.5	3.7	1	36
FS HiSoy HS 39F50	58.3	3.9	1	40
Benson Hill BX34Q216	58.1	3.2	1	38
Pioneer P37A18E	57.6	3.7	1	30
Apex AE3550s - F+Salstro	57.4	3.5	1	35
FS HiSoy HS 36F40	57.3	3.6	1	30
Benson Hill BH38F550	57.0	3.8	1	36
Stine 38EG32	56.8	3.8	1	42
Xitavo XO 3375E	56.7	3.3	1	35
Agventure AV36B2E	56.5	3.6	2	37
Benson Hill BH36U203	55.5	3.6	1	33
DONMARIO DM38E54	55.2	3.8	1	38
Apex AE3950 - FIN	54.8	3.9	1	38
Mustang Seeds 39E926	54.3	3.9	1	39
FS HiSoy HS 38E50	53.9	3.8	1	35
Xitavo XO 3705E	53.8	3.7	1	34
Mustang Seeds XFS39123	53.3	3.9	1	46
Benson Hill C38H052S	53.1	3.8	1	38
FS HiSoy HS 39E40	53.1	3.9	2	33
Agventure AV38A1E	53.0	3.8	1	40
DONMARIO DM36E94	53.0	3.6	1	38
Apex AE3550s - Unt	52.5	3.5	1	35
FS HiSoy HS 37E40	52.3	3.7	1	36
FS HiSoy HS 41E40	52.3	4.1	1	38
Benson Hill BH39A150	52.2	3.9	1	46
Stine 36EH32	52.0	3.6	1	34
Benson Hill BX37C755	51.8	3.7	1	34
Agventure AV39B2E	51.7	3.9	1	38
Xitavo XO 3555E	51.2	3.5	1	34
Mustang 35E526	51.0	3.5	1	38
DONMARIO DM37F85S	49.1	3.7	1	38
DONMARIO DM33E55	48.8	3.3	1	36
Mustang Seeds XF38725	48.0	3.8	1	38
NK Seeds NK38-B5E3S	47.4	3.8	1	35
NK Seeds NK37-C1E3	38.9	3.7	2	36
MEAN	55.5		1	37
LSD (0.10)	4.5			
CV (%)	7.7			

**Highest yielding variety in test

*Yield not significantly less than the highest yielding variety

+ MG provided by seed company

~ Lodging rated 1 = less than 20% plants lodged and 5 = more than 80% plants lodged

2025 Missouri Soybean Test
Maturity Group 3
North Region: Rock Port

Planting Date: 5/6/2025
Harvest Date: 10/20/2025

Brand/Hybrid	Yield (bu/ac)	Maturity Group	Lodging (1-5)	Height (inches)
Apex AE3550s - F+Saltro	96.7**	3.5	1	38
DONMARIO DM37F85S	95.4*	3.7	1	41
Apex AE3950 - FIN	94.5*	3.9	1	43
FS HiSoy HS 41E40	94.3*	4.1	1	38
Stine 36EH32	94.1*	3.6	1	37
Stine 38EH02	93.3*	3.8	1	43
Mustang Seeds XF38725	92.2*	3.8	1	45
Stine 38EG32	90.9*	3.8	1	41
FS HiSoy HS 39E40	90.6	3.9	1	40
Xitavo XO 3855E	90.4	3.8	1	37
Apex AE3550s FIN.2	90.0	3.5	1	34
Agventure AV38A1E	89.6	3.8	1	45
FS HiSoy HS 36F40	89.5	3.6	1	41
FS HiSoy HS 37E40	88.8	3.7	1	39
Apex AE3550s - Unt	88.3	3.5	1	35
Benson Hill BH35A233	87.9	3.5	1	43
FS HiSoy HS 39F50	87.5	3.9	1	43
Agventure AV36B2E	87.3	3.6	1	36
Benson Hill BH39A232	87.0	3.9	1	40
DONMARIO DM33E55	86.2	3.3	1	37
FS HiSoy HS 38E50	86.0	3.8	1	44
NK Seeds NK38-B5E3S	85.9	3.8	1	42
Xitavo XO 3705E	85.5	3.7	4	48
Benson Hill BX39C784	84.5	3.9	1	41
Apex AE3660s - FIN	83.6	3.6	1	43
Benson Hill BX34Q216	83.6	3.2	1	41
Mustang Seeds XFS39123	83.5	3.9	1	49
Mustang Seeds 39E926	83.1	3.9	1	37
Benson Hill BH39A150	83.0	3.9	1	42
NK Seeds NK36-Q6E3S	82.6	3.6	1	39
Benson Hill C38H052S	82.5	3.8	1	40
Xitavo XO 3555E	82.2	3.5	1	35
DONMARIO DM38E54	81.7	3.8	1	41
NK Seeds NK37-C1E3	81.0	3.7	1	39
Voltis V3376E	80.9	3.3	1	37
Benson Hill N35D950S	80.7	3.5	1	40
Benson Hill C37H051S	79.6	3.7	1	43
Apex AE3550s - FIN	79.5	3.5	1	32
Benson Hill BX37C755	79.2	3.7	1	42
Xitavo XO 3375E	78.6	3.3	1	33
Benson Hill BH38F550	78.5	3.8	1	44
DONMARIO DM36E94	77.4	3.6	1	36
Benson Hill BH37Q218	77.3	3.7	1	45
Benson Hill BH36U203	77.2	3.6	4	41
Agventure AV34B2E	76.2	3.4	1	40
Benson Hill BH37U221	75.1	3.7	1	43
Mustang 35E526	73.7	3.5	1	36
FS HiSoy HS 35E50	71.8	3.5	1	31
Agventure AV39B2E	71.6	3.9	1	35
Pioneer P37A18E	71.4	3.7	1	33
MEAN	84.4		1	40
LSD (0.10)	5.9			
CV (%)	6.6			

**Highest yielding variety in test

*Yield not significantly less than the highest yielding variety

+ MG provided by seed company

~ Lodging rated 1 = less than 20% plants lodged and 5 = more than 80% plants lodged

**2025 Missouri Soybean
Maturity Group 3
North Region: Summary**

Brand-Variety	Mean (bu/ac)	Albany (bu/ac)	Mooreville (bu/ac)	Novelty (bu/ac)	Canton (bu/ac)	Rock Port (bu/ac)
Apex AE3550s - F+Salstro	74.1**	65.4*	80.2	57.4	70.9*	96.7**
Stine 36EH32	73.8*	66.6*	84.6**	52.0	71.8*	94.1*
Apex AE3550s FIN.2	72.7*	63.1	82.9*	62.7	64.8	90.0
Apex AE3950 - FIN	71.6*	65.0*	79.5	54.8	64.0	94.5*
FS HiSoy HS 39F50	71.6*	63.3	77.1	58.3	72.0*	87.5
FS HiSoy HS 38E50	70.4	62.1	76.0	53.9	73.9*	86.0
Stine 38EH02	70.3	58.2	76.1	64.8*	58.9	93.3*
DONMARIO DM37F85S	69.8	60.6	75.1	49.1	68.7	95.4*
Xitavo XO 3855E	69.7	62.9	74.1	59.1	61.9	90.4
FS HiSoy HS 36F40	69.6	64.2	67.7	57.3	69.3	89.5
Mustang Seeds XF38725	69.5	60.3	72.6	48.0	74.6**	92.2*
FS HiSoy HS 39E40	69.3	62.5	79.9	53.1	60.4	90.6
Stine 38EG32	69.3	57.6	73.9	56.8	67.4	90.9*
Apex AE3550s - FIN	69.0	59.1	77.5	60.0	69.0	79.5
Agventure AV38A1E	68.8	60.6	74.3	53.0	66.4	89.6
FS HiSoy HS 41E40	68.8	59.4	71.8	52.3	66.3	94.3*
Agventure AV36B2E	68.7	60.4	75.2	56.5	64.0	87.3
Apex AE3550s - Unt	68.5	61.6	72.7	52.5	67.3	88.3
FS HiSoy HS 35E50	68.4	53.7	75.8	68.9**	71.7*	71.8
FS HiSoy HS 37E40	68.1	55.6	76.5	52.3	67.2	88.8
Benson Hill BH35A233	67.7	56.9	67.6	60.9	65.0	87.9
Benson Hill N35D950S	67.6	63.2	70.3	59.3	64.4	80.7
Agventure AV34B2E	67.3	66.8*	74.2	59.5	59.6	76.2
Apex AE3660s - FIN	67.2	62.7	74.2	60.6	55.0	83.6
Benson Hill C38H052S	67.1	64.1	70.6	53.1	65.4	82.5
DONMARIO DM36E94	67.1	59.0	76.4	53.0	69.7	77.4
Benson Hill BH39A150	67.0	68.1**	70.4	52.2	61.1	83.0
DONMARIO DM33E55	66.8	58.0	70.1	48.8	70.7*	86.2
Xitavo XO 3375E	66.7	62.0	71.7	56.7	64.5	78.6
Benson Hill BX39C784	66.5	59.6	69.2	59.2	60.1	84.5
Voltis V3376E	66.4	58.6	71.2	68.2*	53.3	80.9
Benson Hill BX34Q216	66.2	61.6	66.0	58.1	61.9	83.6
Mustang Seeds 39E926	66.1	59.7	67.0	54.3	66.5	83.1
Benson Hill BH39A232	66.1	50.2	66.5	58.5	68.4	87.0
Xitavo XO 3705E	65.9	61.2	65.3	53.8	63.5	85.5
Benson Hill BH37Q218	65.7	62.3	67.8	60.3	60.7	77.3
Benson Hill BH38F550	65.6	62.4	68.9	57.0	61.2	78.5
Benson Hill C37H051S	65.4	64.1	66.5	58.5	58.2	79.6
NK Seeds NK38-B5E3S	65.4	49.5	77.0	47.4	67.1	85.9
DONMARIO DM38E54	64.8	49.5	69.3	55.2	68.5	81.7
NK Seeds NK36-Q6E3S	64.7	50.1	67.9	58.7	64.2	82.6
Agventure AV39B2E	64.0	54.7	75.1	51.7	66.8	71.6
Benson Hill BX37C755	63.8	61.0	65.8	51.8	61.1	79.2
Pioneer P37A18E	63.8	46.8	77.6	57.6	65.4	71.4
Benson Hill BH36U203	63.7	61.3	61.9	55.5	62.6	77.2
Xitavo XO 3555E	63.6	45.4	72.7	51.2	66.4	82.2
Benson Hill BH37U221	63.0	60.6	64.1	61.6	53.4	75.1
Mustang 35E526	62.6	51.2	73.4	51.0	63.7	73.7
NK Seeds NK37-C1E3	62.4	52.1	71.0	38.9	69.1	81.0
Mustang Seeds XFS39123	61.6	51.8	58.4	53.3	61.0	83.5
MEAN	67.2	59.0	72.1	55.5	65.0	84.4
LSD (10%)	3.1	3.8	3.6	4.5	4.7	5.9
CV (%)	6.4	6.1	4.7	7.7	6.9	6.6

** Highest yielding variety in test

* Yield not significantly less than the highest yielding variety in the test

2025 Missouri Soybean Test
Maturity Group 4
North Region: Albany

Planting Date: 5/7/2025

Harvest Date: 10/2/2025

Brand/Hybrid	Yield (bu/ac)	Maturity Group	Lodging (1-5)	Height (inches)
NK Seeds NK42-A6E3S	71.4**	4.2	1	46
Apex AE4150 - FIN	70.5*	4.1	1	38
Pioneer P45Z75E	70.1*	4.5	1	48
NK Seeds NK40-P5E3	69.9*	4.0	1	42
Agventure AV40C3E	69.7*	4.0	1	42
Voltis V4225E	69.6*	4.2	1	46
Voltis V4134E	68.6*	4.1	1	44
Apex AE4620 - FIN	67.0	4.6	1	48
Pioneer P43Z44SE	66.9	4.3	1	40
Pioneer P49Z02E	66.8	4.9	1	48
Stine 40EH92	66.7	4.0	1	38
Pioneer P47Z15BE	66.6	4.7	1	46
Agventure AV43B2BE	65.5	4.3	1	42
Pioneer P43Z44E	65.4	4.3	1	37
Pioneer P46Z26E	64.2	4.6	1	38
Mustang Seeds XFS42126	63.3	4.2	1	41
Pioneer P48Z73E	62.8	4.8	1	42
Stine 43EH29	61.8	4.3	1	37
Agventure AV44B2E	58.3	4.4	1	41
Pioneer P44Z67BE	54.8	4.4	1	42
MEAN	65.4		1	43
LSD (0.10)	3.9			
CV (%)	5.6			

**Highest yielding variety in test

*Yield not significantly less than the highest yielding variety

+ MG provided by seed company

~ Lodging rated 1 = less than 20% plants lodged and 5 = more than 80% plants lodged

2025 Missouri Soybean Test
Maturity Group 4
North Region: Canton

Planting Date: 5/12/2025

Harvest Date: 10/21/2025

Brand/Hybrid	Yield (bu/ac)	Maturity Group	Lodging (1-5)	Height (inches)
Pioneer P46Z26E	72.8**	4.6	1	46
Apex AE4620 - FIN	70.8*	4.6	1	46
Pioneer P47Z15BE	70.5*	4.7	1	52
Pioneer P48Z73E	69.9*	4.8	2	49
NK Seeds NK42-A6E3S	69.1*	4.2	2	45
Pioneer P44Z67BE	68.9*	4.4	2	50
Pioneer P49Z02E	68.6*	4.9	2	46
Stine 43EH29	68.3*	4.3	2	46
Mustang Seeds XFS42126	67.7	4.2	1	45
Agventure AV44B2E	66.6	4.4	2	50
Pioneer P43Z44E	64.6	4.3	1	44
Voltis V4134E	64.5	4.1	1	48
Pioneer P45Z75E	64.0	4.5	1	48
Stine 40EH92	62.4	4.0	2	45
Agventure AV40C3E	61.1	4.0	1	45
NK Seeds NK40-P5E3	60.8	4.0	2	48
Agventure AV43B2BE	60.4	4.3	2	48
Voltis V4225E	59.3	4.2	1	48
Apex AE4150 - FIN	58.1	4.1	1	46
Pioneer P43Z44SE	58.1	4.3	1	41
MEAN	64.5		1	47
LSD (0.10)	4.5			
CV (%)	6.6			

**Highest yielding variety in test

*Yield not significantly less than the highest yielding variety

+ MG provided by seed company

~ Lodging rated 1 = less than 20% plants lodged and 5 = more than 80% plants lodged

2025 Missouri Soybean Test
Maturity Group 4
North Region: Mooresville

Planting Date: 5/7/2025
Harvest Date: 10/21/2025

Brand/Hybrid	Yield (bu/ac)	Maturity Group	Lodging (1-5)	Height (inches)
Pioneer P44Z67BE	76.8**	4.4	1	48
Apex AE4150 - FIN	75.3*	4.1	1	41
Pioneer P43Z44SE	74.3*	4.3	1	44
Agventure AV43B2BE	74.0*	4.3	1	44
Agventure AV40C3E	73.9*	4.0	1	46
Pioneer P48Z73E	71.2	4.8	2	48
Pioneer P43Z44E	70.7	4.3	1	45
Stine 40EH92	69.9	4.0	2	42
Apex AE4620 - FIN	69.0	4.6	2	48
Pioneer P46Z26E	67.6	4.6	1	46
Voltis V4134E	67.2	4.1	1	48
Stine 43EH29	66.8	4.3	1	46
Pioneer P47Z15BE	65.5	4.7	1	48
Pioneer P45Z75E	65.2	4.5	2	46
Agventure AV44B2E	64.8	4.4	2	48
Mustang Seeds XFS42126	61.7	4.2	2	44
NK Seeds NK40-P5E3	60.9	4.0	1	44
Pioneer P49Z02E	60.4	4.9	1	46
NK Seeds NK42-A6E3S	59.3	4.2	1	45
Voltis V4225E	59.2	4.2	1	45
MEAN	67.0		1	45
LSD (0.10)	3.2			
CV (%)	4.5			

**Highest yielding variety in test

*Yield not significantly less than the highest yielding variety

+ MG provided by seed company

~ Lodging rated 1 = less than 20% plants lodged and 5 = more than 80% plants lodged

2025 Missouri Soybean Test
Maturity Group 4
North Region: Novelty

Planting Date: 5/13/2025

Harvest Date: 10/13/2025

Brand/Hybrid	Yield (bu/ac)	Maturity Group	Lodging (1-5)	Height (inches)
Apex AE4150 - FIN	66.9**	4.1	1	34
NK Seeds NK42-A6E3S	65.6*	4.2	1	38
Pioneer P49Z02E	65.4*	4.9	1	38
Pioneer P45Z75E	65.3*	4.5	1	35
Pioneer P47Z15BE	64.3*	4.7	1	39
Agventure AV44B2E	64.2*	4.4	1	36
Agventure AV43B2BE	64.1*	4.3	1	35
NK Seeds NK40-P5E3	63.9*	4.0	1	33
Pioneer P43Z44E	63.3*	4.3	1	38
Pioneer P43Z44SE	63.0*	4.3	1	37
Voltis V4134E	62.8*	4.1	2	36
Stine 43EH29	62.7*	4.3	2	36
Pioneer P48Z73E	61.8*	4.8	1	39
Stine 40EH92	60.1	4.0	1	36
Apex AE4620 - FIN	60.0	4.6	1	32
Agventure AV40C3E	59.0	4.0	1	37
Pioneer P44Z67BE	59.0	4.4	1	35
Pioneer P46Z26E	59.0	4.6	1	34
Mustang Seeds XFS42126	58.3	4.2	1	38
Voltis V4225E	56.6	4.2	1	32
MEAN	62.1		1	35
LSD (0.10)	5.3			
CV (%)	8.0			

**Highest yielding variety in test

*Yield not significantly less than the highest yielding variety

+ MG provided by seed company

~ Lodging rated 1 = less than 20% plants lodged and 5 = more than 80% plants lodged

2025 Missouri Soybean Test
Maturity Group 4
North Region: Rock Port

Planting Date: 5/6/2025
Harvest Date: 10/20/2025

Brand/Hybrid	Yield (bu/ac)	Maturity Group	Lodging (1-5)	Height (inches)
Pioneer P44Z67BE	102.2**	4.4	1	53
Agventure AV44B2E	100.1*	4.4	1	50
Stine 43EH29	97.0	4.3	1	49
Pioneer P43Z44E	96.4	4.3	1	42
Pioneer P48Z73E	100.9	4.8	1	47
Pioneer P46Z26E	96.1	4.6	1	46
Mustang Seeds XFS42126	94.6	4.2	1	41
Agventure AV43B2BE	92.9	4.3	1	37
Stine 40EH92	96.3	4.0	1	39
Pioneer P47Z15BE	92.2	4.7	1	41
Pioneer P43Z44SE	89.4	4.3	1	34
Apex AE4620 - FIN	90.0	4.6	1	39
Agventure AV40C3E	92.4	4.0	1	47
Apex AE4150 - FIN	95.0	4.1	1	40
Pioneer P45Z75E	94.4	4.5	1	51
Voltis V4225E	93.5	4.2	1	51
Voltis V4134E	85.1	4.1	1	54
NK Seeds NK42-A6E3S	98.6	4.2	1	53
Pioneer P49Z02E	92.2	4.9	1	55
NK Seeds NK40-P5E3	94.0	4.0	1	48
MEAN	93.3		1	46
LSD (0.10)	2.8			
CV (%)	2.8			

**Highest yielding variety in test

*Yield not significantly less than the highest yielding variety

+ MG provided by seed company

~ Lodging rated 1 = less than 20% plants lodged and 5 = more than 80% plants lodged

**2025 Missouri Soybean
Maturity Group 4
North Region: Summary**

Brand-Variety	Mean (bu/ac)	Albany (bu/ac)	Mooresville (bu/ac)	Novelty (bu/ac)	Canton (bu/ac)	Rock Port (bu/ac)
Pioneer P48Z73E	73.3**	62.8	71.2	61.8*	69.9*	100.9*
Apex AE4150 - FIN	73.2*	70.5*	75.3*	66.9**	58.1	95.0
NK Seeds NK42-A6E3S	72.8	71.4**	59.3	65.6*	69.1*	98.6
Pioneer P44Z67BE	72.3*	54.8	76.8**	59.0	68.9*	102.2**
Pioneer P43Z44E	72.1*	65.4	70.7	63.3*	64.6	96.4
Pioneer P46Z26E	71.9*	64.2	67.6	59.0	72.8**	96.1
Pioneer P45Z75E	71.8*	70.1*	65.2	65.3*	64.0	94.4
Pioneer P47Z15BE	71.8*	66.6	65.5	64.3*	70.5*	92.2
Apex AE4620 - FIN	71.4*	67.0	69.0	60.0	70.8*	90.0
Agventure AV43B2BE	71.4*	65.5	74.0*	64.1*	60.4	92.9
Stine 43EH29	71.3*	61.8	66.8	62.7*	68.3*	97.0
Agventure AV40C3E	71.2*	69.7*	73.9*	59.0	61.1	92.4
Stine 40EH92	71.1*	66.7	69.9	60.1	62.4	96.3
Agventure AV44B2E	70.8*	58.3	64.8	64.2*	66.6	100.1*
Pioneer P49Z02E	70.7*	66.8	60.4	65.4*	68.6*	92.2
Pioneer P43Z44SE	70.3	66.9	74.3*	63.0*	58.1	89.4
NK Seeds NK40-P5E3	69.9	69.9*	60.9	63.9*	60.8	94.0
Voltis V4134E	69.6	68.6*	67.2	62.8*	64.5	85.1
Mustang Seeds XFS42126	69.1	63.3	61.7	58.3	67.7	94.6
Voltis V4225E	67.6	69.6*	59.2	56.6	59.3	93.5
MEAN	70.4	65.4	67.0	62.1	64.5	93.3
LSD (10%)	2.7	3.9	3.2	5.3	4.5	2.8
CV (%)	5.4	5.6	4.5	8.0	6.6	2.8

** Highest yielding variety in test

* Yield not significantly less than the highest yielding variety in the test

2025 Missouri Soybean Test
Maturity Group 4
Southeast Region: Campbell

Planting Date: 6-4-2025
Harvest Date: 10-15-2025

Brand/Hybrid	Yield (bu/ac)	Maturity Group	Lodging (1-5)	Height (inches)
FS HiSoy HS 48F40	81.4**	4.8	1	42
Pioneer P48Z73E	80.1*	4.8	1	42
USG 7476XF	79.5*	4.7	1	46
Dyna-Gro S47ES36	79.4*	4.7	1	46
Axis Seed / Mayberry Seed Co. 4716XFS	78.2*	4.7	1	42
Pioneer P45Z75E	77.7*	4.5	2	46
Agventure AV46C3E	77.6*	4.6	1	43
Golden Harvest GH4766XFS	77.0*	4.7	1	40
Golden Harvest GH4882XF	77.0*	4.8	1	38
FS HiSoy HS 50E40	76.9*	5.0	1	42
Agventure AV48B2E	76.4*	4.8	1	46
FS HiSoy HS 50F40	75.8*	5.0	1	41
Axis Seed / Mayberry Seed Co. 4815XFS	75.6*	4.8	1	43
Dyna-Gro S46XF26S	75.6*	4.6	2	48
FS HiSoy HS 41F50	75.1	4.1	1	37
FS HiSoy HS 47E50	75.0	4.7	1	40
Golden Harvest GH4944XFS	75.0	4.9	2	38
USG 7495XFS	75.0	4.9	2	46
Dyna-Gro S43XF85S	74.9	4.3	1	40
Dyna-Gro S48XF35	74.8	4.8	1	42
Pioneer P47Z15BE	74.6	4.7	1	41
Benson Hill N44D923S	74.2	4.4	1	40
DONMARIO DM40F45S	74.2	4.0	1	35
USG 7487XFS	73.9	4.8	1	37
Golden Harvest GH4864XFS	73.6	4.8	1	41
USG 7494ETS	73.2	4.9	2	46
Axis Seed / Mayberry Seed Co. 4613XF	73.1	4.6	1	43
Pioneer P44Z67BE	72.6	4.4	1	38
Pioneer P46Z26E	72.3	4.6	1	45
Stine 40EH92	72.0	4.0	1	36
Axis Seed / Mayberry Seed Co. 4625XFS	71.7	4.6	1	42
FS HiSoy HS 45E50	71.7	4.5	2	36
Stine 38EG32	71.7	3.8	1	42
FS HiSoy HS 42F50	71.6	4.2	2	44
Pioneer P49Z02E	71.0	4.9	1	37
University of Missouri S22PR-383E3	70.1	4L	1	37
Pioneer P43Z44SE	70.0	4.3	1	34
Agventure AV44B2E	68.7	4.4	1	34
FS HiSoy HS 46F50	68.6	4.6	1	41
Benson Hill C44H054S	68.5	4.4	1	32
FS HiSoy HS 43E30	67.7	4.3	1	40
Dyna-Gro S48ES56	67.7	4.8	1	40
Pioneer P43Z44E	67.4	4.3	1	33
University of Missouri S22PR-329E3	66.8	4E	1	38
Pioneer P37A18E	66.6	3.7	1	42
Stine 43EH29	66.5	4.3	1	40
Agventure AV45B2E	66.0	4.5	1	43
USG 7466ETS	65.4	4.6	1	44
FS HiSoy HS 48E50	64.9	4.8	1	36
Stine 36EH32	64.9	3.6	1	31
Benson Hill BH45Q208	64.3	4.5	1	34
Stine 38EH02	63.9	3.8	1	42
MEAN	72.3		1	40
LSD (0.10)	6.0			
CV (%)	7.9			

**Highest yielding variety in test

*Yield not significantly less than the highest yielding variety

+ MG provided by seed company

~ Lodging rated 1 = less than 20% plants lodged and 5 = more than 80% plants lodged

2025 Missouri Soybean Test
Maturity Group 4
Southeast Region: Dexter

Planting Date: 6-2-2025
Harvest Date: 10-15-2025

Brand/Hybrid	Yield (bu/ac)	Maturity Group	Lodging (1-5)	Height (inches)
Axis Seed / Mayberry Seed Co. 4815XFS	73.2**	4.8	1	47
University of Missouri S22PR-383E3	72.5*	4E	1	48
Benson Hill BH45Q208	72.0*	4.5	1	47
FS HiSoy HS 46F50	70.4*	4.6	1	40
FS HiSoy HS 47E50	70.1*	4.7	2	48
Dyna-Gro S43XF85S	69.8*	4.3	1	37
Pioneer P48Z73E	69.7*	4.8	1	36
Pioneer P49Z02E	69.4*	4.9	1	47
FS HiSoy HS 41F50	68.3*	4.1	1	44
DONMARIO DM40F45S	67.9*	4.0	2	41
Pioneer P43Z44E	67.7*	4.3	1	38
FS HiSoy HS 50E40	67.4	5.0	2	46
Dyna-Gro S47ES36	67.3	4.7	1	50
Pioneer P44Z67BE	67.2	4.4	1	38
Pioneer P45Z75E	67.2	4.5	1	44
USG 7466ETS	67.2	4.6	1	34
Axis Seed / Mayberry Seed Co. 4716XFS	67.1	4.7	3	51
Benson Hill N44D923S	67.0	4.4	2	46
Stine 43EH29	66.8	4.3	1	45
Axis Seed / Mayberry Seed Co. 4625XFS	66.5	4.6	1	46
Stine 38EG32	66.3	3.8	1	46
University of Missouri S22PR-329E3	66.3	4L	1	42
Stine 38EH02	66.0	3.8	1	46
USG 7494ETS	65.9	4.9	1	46
Agventure AV46C3E	65.7	4.6	1	48
USG 7476XF	65.7	4.7	1	43
Golden Harvest GH4864XFS	65.6	4.8	1	44
Pioneer P46Z26E	65.5	4.6	1	54
Agventure AV48B2E	65.4	4.8	1	38
FS HiSoy HS 50F40	65.3	5.0	1	48
Dyna-Gro S48ES56	65.2	4.8	1	37
USG 7487XFS	64.9	4.8	1	36
Benson Hill C44H054S	64.7	4.4	1	48
FS HiSoy HS 43E30	64.5	4.3	3	46
FS HiSoy HS 48E50	64.4	4.8	1	38
FS HiSoy HS 42F50	64.1	4.2	1	42
Pioneer P47Z15BE	64.0	4.7	3	47
Agventure AV45B2E	63.6	4.5	1	42
Golden Harvest GH4766XFS	63.5	4.7	1	45
Dyna-Gro S46XF26S	63.3	4.6	1	50
Golden Harvest GH4882XF	63.0	4.8	1	42
Pioneer P37A18E	62.3	3.7	1	48
FS HiSoy HS 48F40	62.3	4.8	1	45
Pioneer P43Z44SE	62.3	4.3	1	48
FS HiSoy HS 45E50	61.1	4.5	1	48
Dyna-Gro S48XF35	60.5	4.8	2	46
Axis Seed / Mayberry Seed Co. 4613XF	60.1	4.6	2	59
USG 7495XFS	59.8	4.9	1	52
Stine 40EH92	59.5	4.0	1	46
Stine 36EH32	59.0	3.6	1	42
Golden Harvest GH4944XFS	57.1	4.9	1	48
Agventure AV44B2E	56.7	4.4	1	45
MEAN	65.2		1	45
LSD (0.10)	5.5			
CV (%)	8.0			

**Highest yielding variety in test

*Yield not significantly less than the highest yielding variety

+ MG provided by seed company

~ Lodging rated 1 = less than 20% plants lodged and 5 = more than 80% plants lodged

2025 Missouri Soybean Test
Maturity Group 4
Southeast Region: Fisk

Planting Date: 6-2-2025
Harvest Date: 10-16-2025

Brand/Hybrid	Yield (bu/ac)	Maturity Group	Lodging (1-5)	Height (inches)
Golden Harvest GH4882XF	90.7**	4.8	1	38
FS HiSoy HS 48E50	90.1*	4.8	1	42
Pioneer P48Z73E	89.5*	4.8	1	40
DONMARIO DM40F45S	88.9*	4.0	1	31
Pioneer P46Z26E	88.5*	4.6	1	45
Dyna-Gro S46XF26S	88.3*	4.6	1	48
Agventure AV46C3E	88.2*	4.6	1	42
Axis Seed / Mayberry Seed Co. 4815XFS	87.1*	4.8	2	45
Axis Seed / Mayberry Seed Co. 4625XFS	87.0*	4.6	2	46
Dyna-Gro S43XF85S	87.0*	4.3	1	39
Golden Harvest GH4766XFS	86.9*	4.7	1	38
Axis Seed / Mayberry Seed Co. 4716XFS	86.6*	4.7	1	40
Pioneer P47Z15BE	85.5	4.7	1	42
FS HiSoy HS 42F50	85.2	4.2	1	37
Pioneer P44Z67BE	85.1	4.4	1	38
USG 7476XF	85.0	4.7	1	40
USG 7495XFS	84.7	4.9	1	38
FS HiSoy HS 50F40	84.5	5.0	3	37
FS HiSoy HS 47E50	84.3	4.7	1	39
Golden Harvest GH4864XFS	84.1	4.8	1	39
FS HiSoy HS 50E40	84.1	5.0	1	44
Axis Seed / Mayberry Seed Co. 4613XF	84.0	4.6	1	45
Pioneer P45Z75E	84.0	4.5	1	41
Pioneer P49Z02E	83.6	4.9	1	38
Stine 38EG32	83.4	3.8	1	35
FS HiSoy HS 45E50	82.7	4.5	1	38
USG 7487XFS	82.6	4.8	1	42
Dyna-Gro S48ES56	82.3	4.8	3	48
Dyna-Gro S48XF35	82.2	4.8	1	42
USG 7494ETS	82.2	4.9	1	47
Dyna-Gro S47ES36	82.0	4.7	1	44
FS HiSoy HS 48F40	81.8	4.8	1	40
Pioneer P43Z44E	81.6	4.3	1	35
Agventure AV48B2E	81.2	4.8	4	45
FS HiSoy HS 46F50	81.2	4.6	1	42
Benson Hill BH45Q208	79.9	4.5	1	40
University of Missouri S22PR-383E3	79.8	4L	1	36
USG 7466ETS	79.7	4.6	1	36
Agventure AV44B2E	79.6	4.4	1	43
Pioneer P43Z44SE	79.1	4.3	1	34
FS HiSoy HS 41F50	78.8	4.1	1	36
Agventure AV45B2E	77.3	4.5	1	46
Golden Harvest GH4944XFS	77.1	4.9	1	38
Benson Hill N44D923S	76.8	4.4	1	40
Pioneer P37A18E	76.5	3.7	1	32
Stine 40EH92	75.8	4.0	1	34
Benson Hill C44H054S	75.6	4.4	4	37
FS HiSoy HS 43E30	74.6	4.3	1	40
Stine 43EH29	74.3	4.3	1	36
Stine 38EH02	73.7	3.8	1	36
Stine 36EH32	73.3	3.6	1	32
University of Missouri S22PR-329E3	68.7	4E	1	35
MEAN	81.5		1	40
LSD (0.10)	4.7			
CV (%)	5.4			

**Highest yielding variety in test

*Yield not significantly less than the highest yielding variety

+ MG provided by seed company

~ Lodging rated 1 = less than 20% plants lodged and 5 = more than 80% plants lodged

2025 Missouri Soybean Test
Maturity Group 4
Southeast Region: Portageville

Planting Date: 6-3-2025
Harvest Date: 10-17-2025

Brand/Hybrid	Yield (bu/ac)	Maturity Group	Lodging (1-5)	Height (inches)
Axis Seed / Mayberry Seed Co. 4815XFS	102.2	4.8	1	44
USG 7487XFS	99.9	4.8	1	36
FS HiSoy HS 48F40	99.0	4.8	1	46
Golden Harvest GH4766XFS	98.8	4.7	1	45
Dyna-Gro S43XF85S	98.3	4.3	1	38
FS HiSoy HS 46F50	97.5	4.6	1	40
Axis Seed / Mayberry Seed Co. 4625XFS	96.9	4.6	1	46
USG 7495XFS	95.2	4.9	2	44
Axis Seed / Mayberry Seed Co. 4716XFS	93.7	4.7	1	38
Golden Harvest GH4882XF	92.5	4.8	1	32
FS HiSoy HS 41F50	89.3	4.1	1	36
FS HiSoy HS 50F40	88.8	5.0	1	44
Dyna-Gro S48XF35	88.3	4.8	1	37
FS HiSoy HS 42F50	85.6	4.2	1	36
DONMARIO DM40F45S	85.5	4.0	1	32
USG 7476XF	83.6	4.7	1	36
FS HiSoy HS 47E50	82.9	4.7	1	40
Golden Harvest GH4864XFS	81.6	4.8	1	36
Axis Seed / Mayberry Seed Co. 4613XF	81.5	4.6	1	39
Pioneer P48Z73E	80.4	4.8	1	36
Pioneer P46Z26E	80.0	4.6	1	42
Dyna-Gro S46XF26S	79.8	4.6	1	42
Dyna-Gro S48ES56	78.4	4.8	1	40
Dyna-Gro S47ES36	77.9	4.7	1	36
Golden Harvest GH4944XFS	77.6	4.9	1	38
FS HiSoy HS 48E50	77.5	4.8	1	40
Pioneer P45Z75E	77.0	4.5	2	44
Pioneer P47Z15BE	76.8	4.7	1	37
Benson Hill N44D923S	75.1	4.4	1	35
Benson Hill BH45Q208	74.5	4.5	1	36
Stine 40EH92	72.6	4.0	1	28
Pioneer P44Z67BE	72.4	4.4	1	44
Stine 38EG32	71.3	3.8	1	34
Pioneer P37A18E	69.8	3.7	1	30
Agventure AV44B2E	69.6	4.4	1	38
Agventure AV48B2E	68.6	4.8	1	36
FS HiSoy HS 43E30	68.3	4.3	1	41
Benson Hill C44H054S	68.1	4.4	1	33
USG 7494ETS	67.6	4.9	2	40
FS HiSoy HS 50E40	67.3	5.0	2	35
FS HiSoy HS 45E50	65.9	4.5	1	34
Pioneer P49Z02E	65.6	4.9	1	32
Stine 43EH29	64.6	4.3	1	39
Agventure AV46C3E	63.8	4.6	1	36
Pioneer P43Z44SE	63.7	4.3	1	32
Stine 36EH32	62.6	3.6	1	29
USG 7466ETS	60.1	4.6	1	34
University of Missouri S22PR-383E3	59.4	4E	1	30
Agventure AV45B2E	58.6	4.5	1	34
University of Missouri S22PR-329E3	58.6	4L	1	32
Pioneer P43Z44E	57.8	4.3	1	32
Stine 38EH02	56.8	3.8	1	30
MEAN	77.3		1	37
LSD (0.10)	7.2			
CV (%)	8.9			

**Highest yielding variety in test

*Yield not significantly less than the highest yielding variety

+ MG provided by seed company

~ Lodging rated 1 = less than 20% plants lodged and 5 = more than 80% plants lodged

2025 Missouri Soybean Test
Maturity Group 4
Southeast Region: Sikeston

Planting Date: 6-26-2025

Harvest Date: 10-16-2025

Brand/Hybrid	Yield (bu/ac)	Maturity Group	Lodging (1-5)	Height (inches)
Axis Seed / Mayberry Seed Co. 4815XFS	50.0*	4.8	1	31
USG 7476XF	49.9*	4.7	1	25
USG 7466ETS	48.0*	4.6	1	26
USG 7495XFS	47.5*	4.9	1	32
Pioneer P43Z44SE	46.0	4.3	1	32
Golden Harvest GH4944XFS	45.4	4.9	1	26
Agventure AV45B2E	45.0	4.5	1	25
Pioneer P44Z67BE	44.7	4.4	1	30
USG 7494ETS	44.7	4.9	1	30
Dyna-Gro S47ES36	44.1	4.7	1	26
Dyna-Gro S48XF35	44.0	4.8	1	28
Benson Hill N44D923S	43.8	4.4	1	27
Pioneer P49Z02E	43.6	4.9	1	30
Golden Harvest GH4766XFS	43.5	4.7	1	28
Agventure AV44B2E	43.4	4.4	1	26
Pioneer P43Z44E	43.4	4.3	1	28
FS HiSoy HS 48F40	43.3	4.8	1	30
FS HiSoy HS 50E40	42.9	5.0	1	31
Axis Seed / Mayberry Seed Co. 4613XF	42.7	4.6	1	31
FS HiSoy HS 45E50	42.6	4.5	1	30
Dyna-Gro S46XF26S	42.5	4.6	1	29
Pioneer P48Z73E	42.0	4.8	1	30
FS HiSoy HS 47E50	41.8	4.7	1	29
University of Missouri S22PR-329E3	40.9	4L	1	30
FS HiSoy HS 41F50	40.8	4.1	1	26
Dyna-Gro S43XF85S	40.0	4.3	1	26
Agventure AV46C3E	39.3	4.6	4	30
Dyna-Gro S48ES56	39.1	4.8	1	28
Axis Seed / Mayberry Seed Co. 4625XFS	38.8	4.6	1	32
Pioneer P45Z75E	38.3	4.5	1	30
FS HiSoy HS 48E50	38.2	4.8	1	31
Stine 43EH29	38.2	4.3	1	26
Golden Harvest GH4864XFS	37.8	4.8	1	25
USG 7487XFS	37.6	4.8	1	26
FS HiSoy HS 46F50	37.4	4.6	1	28
Benson Hill C44H054S	37.2	4.4	1	31
Axis Seed / Mayberry Seed Co. 4716XFS	36.6	4.7	1	25
Pioneer P46Z26E	36.6	4.6	1	29
FS HiSoy HS 43E30	34.8	4.3	1	27
Stine 38EG32	34.8	3.8	1	25
FS HiSoy HS 50F40	34.7	5.0	1	30
Pioneer P47Z15BE	34.7	4.7	1	31
Benson Hill BH45Q208	34.5	4.5	1	30
DONMARIO DM40F45S	34.1	4.0	1	32
FS HiSoy HS 42F50	34.0	4.2	1	26
Pioneer P37A18E	33.2	3.7	1	29
Stine 38EH02	32.4	3.8	1	25
Agventure AV48B2E	32.0	4.8	1	28
University of Missouri S22PR-383E3	29.6	4E	1	28
Golden Harvest GH4882XF	29.1	4.8	1	32
Stine 40EH92	27.9	4.0	1	31
Stine 36EH32	25.2	3.6	1	25
MEAN	39.4		1	29
LSD (0.10)	3.4			
CV (%)	8.3			

**Highest yielding variety in test

*Yield not significantly less than the highest yielding variety

+ MG provided by seed company

~ Lodging rated 1 = less than 20% plants lodged and 5 = more than 80% plants lodged

**2025 Missouri Soybean
Maturity Group 4
Southeast Region: Summary**

Brand-Variety	Mean (bu/ac)	Campbell (bu/ac)	Sikeston (bu/ac)	Dexter (bu/ac)	Fisk (bu/ac)	Portageville (bu/ac)
Axis Seed / Mayberry Seed Co. 4815XFS	77.6**	75.6*	50.0**	73.2**	87.1*	102.2**
Dyna-Gro S43XF85S	74.0*	74.9	40.0	69.8*	87.0*	98.3*
Golden Harvest GH4766XFS	73.9*	77.0*	43.5	63.5	86.9*	98.8*
FS HiSoy HS 48F40	73.6	81.4**	43.3	62.3	81.8	99.0*
USG 7476XF	72.7	79.5*	49.9*	65.7	85.0	83.6
Axis Seed / Mayberry Seed Co. 4716XFS	72.4	78.2*	36.6	67.1	86.6*	93.7
USG 7495XFS	72.4	75.0	47.5*	59.8	84.7	95.2*
Pioneer P48Z73E	72.3	80.1*	42.0	69.7*	89.5*	80.4
Axis Seed / Mayberry Seed Co. 4625XFS	72.2	71.7	38.8	66.5	87.0*	96.9*
USG 7487XFS	71.8	73.9	37.6	64.9	82.6	99.9*
FS HiSoy HS 46F50	71.0	68.6	37.4	70.4*	81.2	97.5*
FS HiSoy HS 47E50	70.8	75.0	41.8	70.1*	84.3	82.9
Golden Harvest GH4882XF	70.5	77.0*	29.1	63.0	90.7**	92.5
FS HiSoy HS 41F50	70.5	75.1	40.8	68.3*	78.8	89.3
Dyna-Gro S47ES36	70.1	79.4*	44.1	67.3	82.0	77.9
DONMARIO DM40F45S	70.1	74.2	34.1	67.9*	88.9*	85.5
Dyna-Gro S48XF35	70.0	74.8	44.0	60.5	82.2	88.3
Dyna-Gro S46XF26S	69.9	75.6*	42.5	63.3	88.3*	79.8
FS HiSoy HS 50F40	69.8	75.8*	34.7	65.3	84.5	88.8
Pioneer P45Z75E	68.8	77.7*	38.3	67.2	84.0	77.0
Pioneer P46Z26E	68.6	72.3	36.6	65.5	88.5*	80.0
Golden Harvest GH4864XFS	68.5	73.6	37.8	65.6	84.1	81.6
Pioneer P44Z67BE	68.4	72.6	44.7	67.2	85.1	72.4
Axis Seed / Mayberry Seed Co. 4613XF	68.3	73.1	42.7	60.1	84.0	81.5
FS HiSoy HS 42F50	68.1	71.6	34.0	64.1	85.2	85.6
FS HiSoy HS 50E40	67.7	76.9*	42.9	67.4	84.1	67.3
Benson Hill N44D923S	67.4	74.2	43.8	67.0	76.8	75.1
Pioneer P47Z15BE	67.1	74.6	34.7	64.0	85.5	76.8
FS HiSoy HS 48E50	67.0	64.9	38.2	64.4	90.1*	77.5
Agventure AV46C3E	66.9	77.6*	39.3	65.7	88.2*	63.8
USG 7494ETS	66.7	73.2	44.7	65.9	82.2	67.6
Pioneer P49Z02E	66.6	71.0	43.6	69.4*	83.6	65.6
Dyna-Gro S48ES56	66.5	67.7	39.1	65.2	82.3	78.4
Golden Harvest GH4944XFS	66.4	75.0	45.4	57.1	77.1	77.6
Stine 38EG32	65.5	71.7	34.8	66.3	83.4	71.3
Benson Hill BH45Q208	65.0	64.3	34.5	72.0*	79.9	74.5
FS HiSoy HS 45E50	64.8	71.7	42.6	61.1	82.7	65.9
Agventure AV48B2E	64.7	76.4*	32.0	65.4	81.2	68.6
Pioneer P43Z44SE	64.2	70.0	46.0	62.3	79.1	63.7
USG 7466ETS	64.1	65.4	48.0*	67.2	79.7	60.1
Agventure AV44B2E	63.6	68.7	43.4	56.7	79.6	69.6
Pioneer P43Z44E	63.6	67.4	43.4	67.7*	81.6	57.8
Benson Hill C44H054S	62.8	68.5	37.2	64.7	75.6	68.1
University of Missouri S22PR-383E3	62.3	70.1	29.6	72.5*	79.8	59.4
Stine 43EH29	62.1	66.5	38.2	66.8	74.3	64.6
Agventure AV45B2E	62.1	66.0	45.0	63.6	77.3	58.6
FS HiSoy HS 43E30	62.0	67.7	34.8	64.5	74.6	68.3
Pioneer P37A18E	61.7	66.6	33.2	62.3	76.5	69.8
Stine 40EH92	61.6	72.0	27.9	59.5	75.8	72.6
University of Missouri S22PR-329E3	60.3	66.8	40.9	66.3	68.7	58.6
Stine 38EH02	58.6	63.9	32.4	66.0	73.7	56.8
Stine 36EH32	57.0	64.9	25.2	59.0	73.3	62.6
MEAN	67.1	72.3	39.4	65.2	81.5	77.3
LSD (10%)	3.7	6.0	3.4	5.5	4.7	7.2
CV (%)	7.8	7.9	8.3	8.0	5.4	8.9

** Highest yielding variety in test

* Yield not significantly less than the highest yielding variety in the test

2025 Missouri Soybean Test
Maturity Group 4
Southwest Region: Garden City

Planting Date: 6-16-2025

Harvest Date: 10-22-2025

Brand/Hybrid	Yield (bu/ac)	Maturity Group	Lodging (1-5)	Height (inches)
NK Seeds NK47-G5E3S	55.9**	4.7	1	42
Pioneer P45Z75E	55.5*	4.5	1	38
Mustang Seeds XFS48425	53.5*	4.8	1	48
Mustang Seeds XFS44625	53.3*	4.4	1	38
Voltis V4876ES	53.3*	4.8	1	40
Pioneer P43Z44SE	53.0*	4.3	1	36
Stine 36EH32	52.3	3.6	1	33
Pioneer P46Z26E	51.6	4.6	1	38
Mustang Seeds XFS47225	51.2	4.7	1	46
Pioneer P43Z44E	51.0	4.3	1	33
Pioneer P47Z15BE	51.0	4.7	1	37
Stine 38EG32	50.6	3.8	1	40
Pioneer P49Z02E	49.6	4.9	1	36
Pioneer P48Z73E	48.7	4.8	1	36
Stine 38EH02	48.3	3.8	1	36
Pioneer P44Z67BE	48.1	4.4	1	38
Stine 43EH29	48.1	4.3	1	36
Pioneer P37A18E	47.6	3.7	1	32
Stine 40EH92	47.2	4.0	1	36
Voltis V4733E	46.3	4.7	1	40
Benson Hill N44D923S	45.2	4.4	1	38
Benson Hill C44H054S	42.4	4.4	1	35
Benson Hill BH45Q208	39.6	4.5	1	36
MEAN	49.6		1	38
LSD (0.10)	3.5			
CV (%)	6.4			

**Highest yielding variety in test

*Yield not significantly less than the highest yielding variety

+ MG provided by seed company

~ Lodging rated 1 = less than 20% plants lodged and 5 = more than 80% plants lodged

2025 Missouri Soybean Test
Maturity Group 4
Southwest Region: Lamar

Planting Date: 5-22-2025

Harvest Date: 10-9-2025

Brand/Hybrid	Yield (bu/ac)	Maturity Group	Lodging (1-5)	Height (inches)
Mustang Seeds XFS48425	42.4**	4.8	1	32
Pioneer P48Z73E	40.6*	4.8	1	28
Mustang Seeds XFS47225	39.8*	4.7	1	31
Stine 40EH92	39.5	4.0	1	27
Pioneer P45Z75E	38.7	4.5	1	30
Pioneer P44Z67BE	38.4	4.4	1	32
Pioneer P46Z26E	37.7	4.6	1	30
Stine 43EH29	37.5	4.3	1	30
Stine 38EG32	37.0	3.8	1	27
Mustang Seeds XFS44625	36.6	4.4	1	32
NK Seeds NK47-G5E3S	35.8	4.7	1	30
Voltis V4733E	35.6	4.7	1	28
Pioneer P37A18E	34.3	3.7	1	28
Stine 38EH02	34.3	3.8	1	30
Pioneer P47Z15BE	34.2	4.7	4	28
Pioneer P43Z44SE	33.2	4.3	1	25
Benson Hill C44H054S	32.9	4.4	1	29
Voltis V4876ES	32.8	4.8	1	33
Pioneer P43Z44E	32.5	4.3	1	29
Stine 36EH32	32.5	3.6	1	25
Pioneer P49Z02E	29.8	4.9	1	30
Benson Hill N44D923S	27.0	4.4	1	31
Benson Hill BH45Q208	25.1	4.5	1	30
MEAN	35.7		1	29
LSD (0.10)	2.7			
CV (%)	6.9			

**Highest yielding variety in test

*Yield not significantly less than the highest yielding variety

+ MG provided by seed company

~ Lodging rated 1 = less than 20% plants lodged and 5 = more than 80% plants lodged

2025 Missouri Soybean Test
Maturity Group 4
Southwest Region: Springfield

Planting Date: 5/22/2025

Harvest Date: 10/7/2025

Brand/Hybrid	Yield (bu/ac)	Maturity Group	Lodging (1-5)	Height (inches)
Mustang Seeds XFS44625	47.9**	4.4	1	28
Stine 40EH92	47.5*	4.0	1	28
Stine 43EH29	46.5*	4.3	1	30
Pioneer P44Z67BE	41.3	4.4	1	32
Voltis V4733E	41.1	4.7	1	32
Pioneer P37A18E	40.1	3.7	1	28
Voltis V4876ES	38.8	4.8	1	32
Stine 36EH32	37.0	3.6	1	24
Stine 38EH02	35.5	3.8	1	32
Stine 38EG32	32.8	3.8	1	28
Pioneer P45Z75E	32.5	4.5	1	34
Benson Hill C44H054S	31.2	4.4	1	30
Pioneer P46Z26E	30.7	4.6	1	32
Mustang Seeds XFS47225	30.2	4.7	1	33
Benson Hill BH45Q208	29.5	4.5	1	30
Pioneer P48Z73E	29.1	4.8	1	28
Benson Hill N44D923S	27.6	4.4	1	30
Pioneer P49Z02E	27.6	4.9	1	31
Pioneer P43Z44E	26.9	4.3	1	24
Pioneer P43Z44SE	26.9	4.3	1	25
Mustang Seeds XFS48425	26.1	4.8	1	32
Pioneer P47Z15BE	23.3	4.7	1	30
NK Seeds NK47-G5E3S	19.5	4.7	1	34
MEAN	33.0		1	30
LSD (0.10)	2.6			
CV (%)	7.3			

**Highest yielding variety in test

*Yield not significantly less than the highest yielding variety

+ MG provided by seed company

~ Lodging rated 1 = less than 20% plants lodged and 5 = more than 80% plants lodged

**2025 Missouri Soybean
Maturity Group 4
Southwest Region: Summary**

Brand-Variety	Mean (bu/ac)	Garden City (bu/ac)	Lamar (bu/ac)	Springfield (bu/ac)
Mustang Seeds XFS44625	45.9**	53.3*	36.6	47.9**
Stine 40EH92	44.7*	47.2	39.5	47.5*
Stine 43EH29	44.0*	48.1	37.5	46.5*
Pioneer P44Z67BE	42.6	48.1	38.4	41.3
Pioneer P45Z75E	42.2	55.5*	38.7	32.5
Voltis V4876ES	41.6	53.3*	32.8	38.8
Voltis V4733E	41.0	46.3	35.6	41.1
Mustang Seeds XFS48425	40.7	53.5*	42.4**	26.1
Pioneer P37A18E	40.7	47.6	34.3	40.1
Stine 36EH32	40.6	52.3	32.5	37.0
Mustang Seeds XFS47225	40.4	51.2	39.8*	30.2
Stine 38EG32	40.1	50.6	37.0	32.8
Pioneer P46Z26E	40.0	51.6	37.7	30.7
Pioneer P48Z73E	39.5	48.7	40.6*	29.1
Stine 38EH02	39.4	48.3	34.3	35.5
Pioneer P43Z44SE	37.7	53.0*	33.2	26.9
NK Seeds NK47-G5E3S	37.1	55.9**	35.8	19.5
Pioneer P43Z44E	36.8	51.0	32.5	26.9
Pioneer P47Z15BE	36.2	51.0	34.2	23.3
Pioneer P49Z02E	35.7	49.6	29.8	27.6
Benson Hill C44H054S	35.5	42.4	32.9	31.2
Benson Hill N44D923S	33.3	45.2	27.0	27.6
Benson Hill BH45Q208	31.4	39.6	25.1	29.5
MEAN	39.4	49.6	35.7	33.0
LSD (10%)	2.5	3.5	2.7	2.6
CV (%)	6.9	6.4	6.9	7.3

** Highest yielding variety in test

* Yield not significantly less than the highest yielding variety in the test