

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