

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