

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