

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