

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