

**2025 Missouri Soybean
Maturity Group 3
Central Region: Summary**

Brand-Variety	Mean (bu/ac)	Columbia (bu/ac)	Henrietta (bu/ac)	Norborne (bu/ac)	Truxton (bu/ac)	Vandalia (bu/ac)
Lakeview Farms LVF 3973	71.2**	54.0	82.0*	93.7**	58.2	68.3*
Mustang Seeds 39E926	70.7*	58.3	80.0*	90.3*	60.8*	64.0
DONMARIO DM38E54	69.6*	53.7	80.9*	91.4*	56.8	65.4
Agventure AV39B2E	69.2*	60.3*	80.1*	82.1	59.9	63.6
DONMARIO DM33E55	68.8*	54.4	84.1**	85.8	58.6	61.0
Benson Hill BH39A232	68.5*	64.1**	75.8	89.0*	52.8	60.8
Lakeview Farms LVF 3674	68.5*	58.0	76.1	91.8*	61.6*	55.0
Mustang Seeds 35E526	68.5*	46.4	80.7*	87.7	60.2*	67.3*
Lakeview Farms LVF 3472	68.4*	54.7	79.3	85.2	62.2*	60.5
Stine 36EH32	68.2*	52.8	75.9	87.8	62.1*	62.6
FS HiSoy HS 45E50	68.2*	49.6	78.5	86.8	55.5	70.6**
Benson Hill BH35A233	68.1	61.9*	72.8	87.0	59.0	59.6
FS HiSoy HS 38E50	68.1	51.6	80.7*	86.4	57.6	64.1
Mustang Seeds XF38725	68.1	50.2	78.0	89.3*	61.5*	61.6
FS HiSoy HS 35E50	67.3	51.1	80.4*	82.2	61.7*	61.0
Pioneer P37A18E	67.1	53.4	77.5	83.5	57.9	63.0
Benson Hill BH39A150	66.7	56.6	77.6	79.9	59.6	59.8
Stine 38EG32	66.7	53.0	74.3	82.9	60.2*	63.2
Agventure AV38A1E	66.4	49.4	76.4	82.8	55.1	68.5*
Agventure AV36B2E	66.4	47.3	74.3	82.0	63.6**	64.6
Benson Hill BH38F550	66.2	61.1*	77.4	83.4	55.4	53.5
Benson Hill BX39C784	66.2	60.0*	66.5	85.0	54.1	65.2
NK Seeds NK38-B5E3S	66.1	49.2	78.7	84.8	56.9	61.1
FS HiSoy HS 39E40	65.5	51.7	74.4	84.4	58.4	58.5
Stine 38EH02	65.4	50.7	72.7	86.1	56.2	61.1
Benson Hill N35D950S	65.3	59.8*	70.3	76.1	57.9	62.2
Xitavo XO 3705E	65.3	50.0	74.5	84.9	53.3	63.9
DONMARIO DM36E94	65.3	45.5	75.7	83.2	57.6	64.6
FS HiSoy HS 37E40	65.1	50.0	74.2	81.1	57.0	63.1
Agventure AV38B2E	64.8	49.3	75.1	81.7	57.5	60.4
Benson Hill BX34Q216	64.5	50.8	70.0	81.2	57.3	63.1
Xitavo XO 3655E	64.2	53.2	67.3	83.9	57.3	59.3
FS HiSoy HS 41E40	64.1	59.5*	69.2	84.5	51.0	56.3
Xitavo XO 3855E	64.1	43.8	74.0	87.8	53.0	61.9
Benson Hill BH37Q218	63.9	54.2	71.5	73.3	57.2	63.3
Benson Hill C37H051S	61.5	46.6	67.4	78.7	56.7	58.2
Benson Hill C38H052S	61.2	47.0	64.0	77.1	58.3	59.6
Benson Hill BH36U203	60.9	53.7	69.3	72.1	47.7	61.8
Benson Hill BX37C755	60.0	53.2	66.0	73.3	56.4	51.2
Benson Hill BH37U221	57.3	46.5	62.7	73.2	52.0	52.2
MEAN	66.1	52.7	74.6	83.7	57.6	61.7
LSD (10%)	3.0	4.7	4.2	5.2	3.6	4.1
CV (%)	6.2	8.4	5.3	5.8	5.8	6.2

** Highest yielding variety in test

* Yield not significantly less than the highest yielding variety in the test