

**2025 Missouri Soybean
Maturity Group 4
Southeast Region: Summary**

Brand-Variety	Mean (bu/ac)	Campbell (bu/ac)	Sikeston (bu/ac)	Dexter (bu/ac)	Fisk (bu/ac)	Portageville (bu/ac)
Axis Seed / Mayberry Seed Co. 4815XFS	77.6**	75.6*	50.0**	73.2**	87.1*	102.2**
Dyna-Gro S43XF85S	74.0*	74.9	40.0	69.8*	87.0*	98.3*
Golden Harvest GH4766XFS	73.9*	77.0*	43.5	63.5	86.9*	98.8*
FS HiSoy HS 48F40	73.6	81.4**	43.3	62.3	81.8	99.0*
USG 7476XF	72.7	79.5*	49.9*	65.7	85.0	83.6
Axis Seed / Mayberry Seed Co. 4716XFS	72.4	78.2*	36.6	67.1	86.6*	93.7
USG 7495XFS	72.4	75.0	47.5*	59.8	84.7	95.2*
Pioneer P48Z73E	72.3	80.1*	42.0	69.7*	89.5*	80.4
Axis Seed / Mayberry Seed Co. 4625XFS	72.2	71.7	38.8	66.5	87.0*	96.9*
USG 7487XFS	71.8	73.9	37.6	64.9	82.6	99.9*
FS HiSoy HS 46F50	71.0	68.6	37.4	70.4*	81.2	97.5*
FS HiSoy HS 47E50	70.8	75.0	41.8	70.1*	84.3	82.9
Golden Harvest GH4882XF	70.5	77.0*	29.1	63.0	90.7**	92.5
FS HiSoy HS 41F50	70.5	75.1	40.8	68.3*	78.8	89.3
Dyna-Gro S47ES36	70.1	79.4*	44.1	67.3	82.0	77.9
DONMARIO DM40F45S	70.1	74.2	34.1	67.9*	88.9*	85.5
Dyna-Gro S48XF35	70.0	74.8	44.0	60.5	82.2	88.3
Dyna-Gro S46XF26S	69.9	75.6*	42.5	63.3	88.3*	79.8
FS HiSoy HS 50F40	69.8	75.8*	34.7	65.3	84.5	88.8
Pioneer P45Z75E	68.8	77.7*	38.3	67.2	84.0	77.0
Pioneer P46Z26E	68.6	72.3	36.6	65.5	88.5*	80.0
Golden Harvest GH4864XFS	68.5	73.6	37.8	65.6	84.1	81.6
Pioneer P44Z67BE	68.4	72.6	44.7	67.2	85.1	72.4
Axis Seed / Mayberry Seed Co. 4613XF	68.3	73.1	42.7	60.1	84.0	81.5
FS HiSoy HS 42F50	68.1	71.6	34.0	64.1	85.2	85.6
FS HiSoy HS 50E40	67.7	76.9*	42.9	67.4	84.1	67.3
Benson Hill N44D923S	67.4	74.2	43.8	67.0	76.8	75.1
Pioneer P47Z15BE	67.1	74.6	34.7	64.0	85.5	76.8
FS HiSoy HS 48E50	67.0	64.9	38.2	64.4	90.1*	77.5
Agventure AV46C3E	66.9	77.6*	39.3	65.7	88.2*	63.8
USG 7494ETS	66.7	73.2	44.7	65.9	82.2	67.6
Pioneer P49Z02E	66.6	71.0	43.6	69.4*	83.6	65.6
Dyna-Gro S48ES56	66.5	67.7	39.1	65.2	82.3	78.4
Golden Harvest GH4944XFS	66.4	75.0	45.4	57.1	77.1	77.6
Stine 38EG32	65.5	71.7	34.8	66.3	83.4	71.3
Benson Hill BH45Q208	65.0	64.3	34.5	72.0*	79.9	74.5
FS HiSoy HS 45E50	64.8	71.7	42.6	61.1	82.7	65.9
Agventure AV48B2E	64.7	76.4*	32.0	65.4	81.2	68.6
Pioneer P43Z44SE	64.2	70.0	46.0	62.3	79.1	63.7
USG 7466ETS	64.1	65.4	48.0*	67.2	79.7	60.1
Agventure AV44B2E	63.6	68.7	43.4	56.7	79.6	69.6
Pioneer P43Z44E	63.6	67.4	43.4	67.7*	81.6	57.8
Benson Hill C44H054S	62.8	68.5	37.2	64.7	75.6	68.1
University of Missouri S22PR-383E3	62.3	70.1	29.6	72.5*	79.8	59.4
Stine 43EH29	62.1	66.5	38.2	66.8	74.3	64.6
Agventure AV45B2E	62.1	66.0	45.0	63.6	77.3	58.6
FS HiSoy HS 43E30	62.0	67.7	34.8	64.5	74.6	68.3
Pioneer P37A18E	61.7	66.6	33.2	62.3	76.5	69.8
Stine 40EH92	61.6	72.0	27.9	59.5	75.8	72.6
University of Missouri S22PR-329E3	60.3	66.8	40.9	66.3	68.7	58.6
Stine 38EH02	58.6	63.9	32.4	66.0	73.7	56.8
Stine 36EH32	57.0	64.9	25.2	59.0	73.3	62.6
MEAN	67.1	72.3	39.4	65.2	81.5	77.3
LSD (10%)	3.7	6.0	3.4	5.5	4.7	7.2
CV (%)	7.8	7.9	8.3	8.0	5.4	8.9

** Highest yielding variety in test

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