

**2023 Missouri Soybean
Maturity Group 4
Central Region: Summary**

Brand-Variety	Henrietta (bu/ac)	Norborne (bu/ac)	Vandalia (bu/ac)	Columbia (bu/ac)	Mean (bu/ac)
NK Seeds NK42-A6E3S	66.0*	86.4*	64.1**	42.1	64.65**
NK Seeds NK40-P5E3	65.0	81.8*	63.5*	46.9*	64.3*
Pioneer P42A84E	67.4*	83.6*	57.8	46.5*	63.8*
Nutech 47N04E	68.2**	79.6	61.1*	45.8*	63.7*
AgVenture AV 47Y6 E	58.9	86.5**	61.1*	47.3*	63.5*
AgVenture AV 42A1 E	62.9	83.0*	62.5*	42.9	62.8*
Nutech 45N09E	61.5	83.3*	57.5	46.8*	62.3*
Asgrow ASG43XF2	66.4*	73.2	60.7	45.4*	61.4*
Nutech 42N05E	57.3	80.5	60.2	46.0*	61.0
GDM Seeds DM41F33S	60.2	74.2	63.7*	45.4*	60.9
Brevant B423EE	55.6	85.0*	59.4	43.1	60.8
Lakeview LVF4331	63.5	77.0	58.1	42.3	60.2
Asgrow ASG46XF2	55.4	75.8	61.8*	47.7**	60.2
AgVenture AV 41Y5 E	59.8	76.5	59.5	44.4	60.1
AgVenture AV 45Y8 E	63.9	82.1*	59.3	34.3	59.9
AgVenture AV 43V6 E	54.6	82.1*	57.7	44.5	59.7
Stine 43EB20	57.2	74.6	54.7	47.7**	58.6
GDM Seeds DM40E44	56.0	73.6	59.4	43.6	58.2
Channel 4320RXF	51.9	80.2	56.8	43.4	58.1
Willcross Seed WXE8043NS	60.6	70.4	61.3*	39.0	57.8
Stine 40EB22	52.9	77.6	58.1	41.1	57.4
Asgrow ASG42XF1	47.3	78.3	60.1	42.8	57.1
Stine 40EE20	53.9	75.5	56.8	40.9	56.8
FS HiSOY HS 41F30	51.2	70.7	56.6	40.8	54.8
MEAN	59.1	78.8	59.7	43.8	60.3
LSD (10%)	3.1	5.5	3.3	3.1	3.6
CV (%)	5.0	6.6	5.1	6.7	8.8

** Highest yielding variety in test

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