

**2023 Missouri Soybean
Maturity Group 4
Southwest Region: Springfield**

Brand-Variety	Yield (bu/ac)	Maturity Group+	Lodging ~ (1-5)	Height (inches)
University of Missouri S18-6328	72.5**	5.0	3	41
Nutech 42N05E	71.9*	4.2	1	37
Asgrow ASG46XF2	71.4*	4.6	1	43
Mustang Seeds 4880E3S	71.4*	4.8	2	55
NK Seeds NK49-T6E3S	70.0*	4.9	1	44
Nutech 47N04E	69.1	4.7	1	41
Pioneer P37A18E	68.7	3.7	4	28
Willcross Seed WXE8146NS	68.2	4.6	1	42
Pioneer P42A84E	66.8	4.2	1	41
University of Missouri S19-10701	66.6	4.5	1	46
Stine 40EB22	65.5	4.0	1	39
Stine 38EF32	65.4	3.8	1	34
Willcross Seed WXE8248NS	64.5	4.8	1	37
Mustang Seeds 50X223	64.4	5.0	1	47
Stine 40EE20	64.4	4.0	1	37
Stine 43EB20	64.3	4.3	1	33
Brevant B423EE	64.2	4.2	1	39
Mustang Seeds 47E323	64.2	4.7	1	39
Channel 4320RXF	63.3	4.3	1	39
NK Seeds NK44-Q5E3S	63.0	4.4	1	34
University of Missouri S18-6013	62.6	5.2	1	38
Asgrow ASG43XF2	61.3	4.3	1	36
Missouri Crop Improvement Association MOMEX 46G08	60.8	4.6	1	38
Mustang Seeds 4922XFS	60.4	4.9	1	39
Mustang Seeds 4621XFS	58.8	4.6	1	42
NK Seeds NK44-J4XF	58.5	4.4	1	36
Mustang Seeds 4122XFS	57.8	4.1	1	38
Willcross Seed WXE8049N	57.5	4.9	4	37
NK Seeds NK46-B4XFS	57.3	4.6	1	37
Lakeview LVF3949	54.7	3.9	1	36
Asgrow ASG42XF1	54.2	4.2	1	38
Mustang Seeds 41E324	53.9	4.1	1	35
Nutech 45N09E	53.0	4.5	1	39
University of Missouri S17-17644	52.0	4.8	3	42
Lakeview LVF4331	51.7	4.3	1	26
Lakeview LVF3731	50.9	3.7	1	28
MEAN	62.4		1	38
LSD (10%)	2.8			
CV (%)	4.2			

** Highest yielding variety in test

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

+ MG provided by seed company

~ Lodging rated 1 = less than 20% plants lodged and 5 = more than 80% plants lodged