

**2023 Missouri Soybean
Maturity Group 4
Southwest Region: Garden City**

Brand-Variety	Yield (bu/ac)	Maturity Group+	Lodging ~ (1-5)	Height (inches)
Mustang Seeds 47E323	56.0**	4.7	1	34
Brevant B423EE	54.0*	4.2	1	34
Stine 40EB22	53.3*	4.0	1	34
Nutech 42N05E	51.7	4.2	1	37
Nutech 45N09E	51.4	4.5	1	40
Nutech 47N04E	51.3	4.7	1	34
Mustang Seeds 41E324	50.7	4.1	1	36
Pioneer P37A18E	49.7	3.7	1	29
Stine 38EF32	49.7	3.8	1	35
Pioneer P42A84E	48.7	4.2	1	35
NK Seeds NK49-T6E3S	48.4	4.9	1	42
Stine 43EB20	47.6	4.3	1	36
Willcross Seed WXE8049N	46.8	4.9	1	38
NK Seeds NK44-Q5E3S	46.5	4.4	1	32
Willcross Seed WXE8248NS	44.8	4.8	1	34
Stine 40EE20	44.6	4.0	1	33
Mustang Seeds 4621XFS	43.7	4.6	1	39
Mustang Seeds 4122XFS	43.3	4.1	1	38
University of Missouri S17-17644	43.0	4.8	1	35
Mustang Seeds 4880E3S	42.3	4.8	1	43
Asgrow ASG43XF2	42.2	4.3	1	33
Willcross Seed WXE8146NS	42.2	4.6	1	34
Lakeview LVF4331	40.5	4.3	1	28
Mustang Seeds 4922XFS	40.3	4.9	1	36
Channel 4320RXF	40.0	4.3	1	36
Lakeview LVF3949	39.5	3.9	1	34
Lakeview LVF3731	39.4	3.7	1	28
Mustang Seeds 50X223	39.4	5.0	1	34
Asgrow ASG42XF1	39.0	4.2	1	35
Missouri Crop Improvement Association MOMEX 46G08	38.5	4.6	1	35
University of Missouri S18-6328	38.5	5.0	1	34
University of Missouri S19-10701	37.9	4.5	1	35
NK Seeds NK46-B4XFS	37.1	4.6	1	36
NK Seeds NK44-J4XF	37.0	4.4	1	37
Asgrow ASG46XF2	35.9	4.6	1	36
University of Missouri S18-6013	35.6	5.2	1	27
MEAN	44.2		1	35
LSD (10%)	3.7			
CV (%)	8.5			

** 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