

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

Brand-Variety	Yield (bu/ac)	Maturity Group+	Lodging ~ (1-5)	Height (inches)
Pioneer P37A18E	46.3**	3.7	1	34
Mustang Seeds 4621XFS	45.2*	4.6	1	48
Nutech 47N04E	44.5*	4.7	1	42
Asgrow ASG43XF2	42.9	4.3	1	41
NK Seeds NK46-B4XFS	42.9	4.6	1	40
Channel 4320RXF	42.8	4.3	1	46
Mustang Seeds 4122XFS	42.2	4.1	1	42
Mustang Seeds 41E324	42.1	4.1	1	43
NK Seeds NK44-J4XF	41.8	4.4	1	42
Pioneer P42A84E	41.5	4.2	1	38
Asgrow ASG46XF2	41.4	4.6	1	43
Mustang Seeds 50X223	41.3	5.0	1	46
Brevant B423EE	41.2	4.2	1	40
Missouri Crop Improvement Association MOMEX 46G08	41.0	4.6	1	38
Stine 40EB22	41.0	4.0	1	38
Nutech 45N09E	40.9	4.5	1	42
NK Seeds NK49-T6E3S	40.7	4.9	1	38
Nutech 42N05E	40.7	4.2	1	39
Lakeview LVF4331	40.6	4.3	1	36
Stine 40EE20	40.6	4.0	1	40
Stine 38EF32	40.5	3.8	1	38
Asgrow ASG42XF1	40.4	4.2	1	46
Mustang Seeds 4922XFS	40.4	4.9	1	39
Willcross Seed WXE8248NS	40.0	4.8	1	38
Mustang Seeds 47E323	39.9	4.7	1	41
Lakeview LVF3731	39.8	3.7	1	40
University of Missouri S18-6328	39.4	5.0	3	42
University of Missouri S19-10701	39.2	4.5	1	46
Willcross Seed WXE8049N	38.5	4.9	1	40
NK Seeds NK44-Q5E3S	38.1	4.4	1	37
Stine 43EB20	37.8	4.3	1	37
University of Missouri S17-17644	37.3	4.8	3	44
Willcross Seed WXE8146NS	37.2	4.6	1	40
Lakeview LVF3949	36.5	3.9	1	40
Mustang Seeds 4880E3S	34.8	4.8	1	48
University of Missouri S18-6013	33.0	5.2	3	38
MEAN	40.4		1	41
LSD (10%)	2.4			
CV (%)	6.1			

** 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