

**2021 Missouri Soybean
Maturity Group 4
Central Region: Columbia**

Brand-Variety	Yield (bu/ac)	Maturity Group+	Lodging ~ (1-5)	Height (inches)
AgVenture 47V4LL	53.3**	4.7	1	29
FS InVISION 44F10	52.6*	4.4	1	27
Stine 40EB22	52.3*	4.0	1	29
MCIA S16-5540GT	51.1*	4.6	1	28
AgVenture 43V8LL	49.7	4.3	1	29
AgVenture 40V7E	49.4	4.0	1	29
Nutech 43N04E	48.8	4.3	1	25
FS InVISION 43E00	48.1	4.3	1	27
MCIA Momentum 46G08	47.9	4.6	1	27
FS InVISION 42E10	47.6	4.2	1	21
Nutech 45N04E	47.4	4.5	1	27
Nutech 48N06E	47.4	4.8	1	24
Pioneer P42A96X	46.9	4.2	1	25
Golden Harvest GH4452XF	46.4	4.4	1	25
FS InVISION 40F10	46.3	4.0	1	29
Golden Harvest GH4392XF	46.0	4.3	1	29
Pioneer P48A60X	46.0	4.8	1	23
MCIA S16-14730C	45.9	4.7	1	27
DONMARIO DM41C51	45.1	4.1	1	26
Asgrow AG46XF0	44.2	4.6	1	29
FS InVISION 45E00	43.5	4.5	1	24
AgVenture 43V6E	43.3	4.3	1	26
Stine 41EB32	42.9	4.1	1	21
Asgrow AG40XF0	42.4	4.0	4	25
NK Seeds NK42-T5XF	42.4	4.2	1	24
AgVenture 46V2E	40.9	4.6	1	27
Brevant B400EE	40.5	4.0	1	23
DONMARIO DM40E62	40.1	4.0	1	25
Stine 43EB20	39.7	4.3	1	20
Asgrow AG45XF0	38.9	4.5	1	27
Willcross Seed WXE8043NS	38.5	4.3	1	25
Nutech 46N02E	29.2	4.6	1	22
GRAND MEAN	45.2		1	26
LSD (10%)	2.4			
CV (%)	5.0			

** 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