



**2024 Missouri Soybean
Maturity Group 4
North Region: Novelty**

Planting Date: 5-28-2024

Harvest Date: 10-9-2024

Brand-Variety	Yield (bu/ac)	Maturity Group+	Lodging ~ (1-5)	Height (inches)
Asgrow AG40XF1	75.3**	4.0	1	43
Pioneer P45A70LX	74.9*	4.5	1	45
Asgrow AG42XF4	74.8*	4.2	1	48
Pioneer P45Z75E	74.1*	4.5	1	48
APEX AE4150S	73.9*	4.1	1	35
APEX AE4620	72.6*	4.6	1	44
AgVenture AV 43B2BE	72.1*	4.3	1	39
Brevant B402EE	72.0*	4.0	1	39
Pioneer P46A90LX	71.6*	4.6	1	48
AgVenture AV 41Y5E	71.5*	4.1	1	39
Pioneer P47Z15BE	71.1	4.7	1	47
Asgrow AG41XF2	70.7	4.1	1	42
Pioneer P42A84E	70.1	4.2	1	47
Golden Harvest GH4093E3	69.5	4.0	1	42
Pioneer P43Z44SE	69.4	4.3	1	37
Asgrow AG44XF4	68.9	4.4	1	43
Channel 4823RXF/SR	68.8	4.8	1	47
NK Seeds NK42-A6E3S	68.5	4.2	1	43
APEX AE4240S	68.0	4.2	1	42
NK Seeds NK40-P5E3	67.9	4.0	1	43
Pioneer 44A91E	67.8	4.4	1	37
AgVenture AV 44B2E	67.2	4.4	1	45
Pioneer 46A09E	66.1	4.6	1	40
Asgrow AG47XF2	66.0	4.7	1	43
Nutech 42N05E	65.4	4.2	1	42
Nutech 43N06E	65.1	4.3	1	41
Channel 4720RXF/SR	65.1	4.7	1	44
APEX AE4450	64.1	4.4	1	44
Pioneer 40A23E	62.4	4.0	1	36
Golden Harvest GH4214E3S	60.9	4.2	1	43
MEAN	69.2		1	43
LSD (10%)	4.1			
CV (%)	5.5			

** 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