

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

**Planting Date: 5-10-2024  
Harvest Date: 10-3-2024**

<b>Brand-Variety</b>	<b>Yield (bu/ac)</b>	<b>Maturity Group+</b>	<b>Lodging ~ (1-5)</b>	<b>Height (inches)</b>
Nutech 42N05E	86.9**	4.2	1	47
APEX AE4620	86.4*	4.6	1	41
Brevant B402EE	85.1*	4.0	1	39
Asgrow AG40XF1	85.0*	4.0	1	48
Pioneer P45Z75E	84.9*	4.5	1	45
APEX AE4240S	83.9*	4.2	1	41
Golden Harvest GH4214E3S	83.5*	4.2	1	44
NK Seeds NK42-A6E3S	82.7*	4.2	1	44
Asgrow AG42XF4	82.6*	4.2	1	48
Pioneer 44A91E	82.5*	4.4	1	43
AgVenture AV 44B2E	82.4*	4.4	1	41
Golden Harvest GH4093E3	81.4	4.0	1	42
Pioneer P47Z15BE	81.3	4.7	1	44
Asgrow AG41XF2	80.5	4.1	1	44
AgVenture AV 41Y5E	79.9	4.1	1	39
Pioneer P43Z44SE	78.8	4.3	1	39
AgVenture AV 43B2BE	77.9	4.3	1	38
Channel 4720RXF/SR	77.7	4.7	1	49
Pioneer P42A84E	77.6	4.2	1	41
Pioneer 40A23E	76.8	4.0	1	39
NK Seeds NK40-P5E3	76.6	4.0	1	39
Pioneer P46A90LX	76.0	4.6	1	44
APEX AE4150S	74.9	4.1	1	36
Pioneer 46A09E	73.9	4.6	1	41
Asgrow AG44XF4	73.7	4.4	1	42
Nutech 43N06E	72.5	4.3	1	43
Pioneer P45A70LX	71.3	4.5	1	43
Channel 4823RXF/SR	69.7	4.8	1	42
APEX AE4450	67.9	4.4	1	40
Asgrow AG47XF2	67.2	4.7	1	39
<b>MEAN</b>	78.7		1	42
<b>LSD (10%)</b>	5.2			
<b>CV (%)</b>	6.3			

\*\* 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