

**2024 Missouri Soybean  
Maturity Group 3  
North Region: Albany**

**Planting Date: 5-29-2024  
Harvest Date: 10-16-2024**

<b>Brand-Variety</b>	<b>Yield (bu/ac)</b>	<b>Maturity Group+</b>	<b>Lodging ~ (1-5)</b>	<b>Height (inches)</b>
AgVenture AV 38A1E	68.1**	3.8	1	30
Channel 3823RFX	67.8*	3.8	1	33
Benson Hill BH39A232	67.0*	3.9	1	34
APEX AE3850	65.7*	3.8	1	30
APEX AE3550S	64.4*	3.5	1	25
Nutech 37N03E	63.8	3.7	1	32
Brevant B394EE	62.7	3.9	1	32
Viking Blue River 39R4	62.4	3.9	1	32
APEX AE3540S	62.2	3.5	1	30
Asgrow AG39XF3	61.8	3.9	1	33
Benson Hill BH37U206	61.6	3.7	1	31
Xitavo XO 3855E	61.6	3.8	1	26
DONMARIO DM36E94	61.4	3.6	1	28
Benson Hill BH37U205	60.9	3.7	1	33
Viking Blue River 42D40	60.5	4.2	1	31
Benson Hill BH37U222	60.3	3.7	1	34
Xitavo XO 3655E	59.9	3.6	1	28
Pioneer 37A18E	59.8	3.7	1	25
Benson Hill BH35A231	59.6	3.5	1	35
Xitavo XO 3375E	59.6	3.3	1	28
AgVenture AV 39B2E	59.5	3.9	1	29
AgVenture AV 36B2E	59.3	3.6	1	31
Benson Hill BH37Q218	57.8	3.7	1	36
Nutech 39N08E	57.7	3.9	1	30
Xitavo XO 3483E	57.7	3.4	1	27
DONMARIO DM32F74	57.5	3.2	1	32
Nutech 36N06E	57.0	3.6	1	29
NK Seeds NK37-C1E3	56.7	3.7	1	32
APEX AE3340	56.6	3.3	1	28
Benson Hill BH35A233	56.5	3.5	1	32
Benson Hill BX37C755	56.5	3.7	1	31
DONMARIO DM38E54	56.4	3.8	1	29
Nutech 32N04E	56.4	3.2	1	32
Nutech 35N05E	56.4	3.5	1	27
Asgrow AG36XF4	56.3	3.5	1	31
Benson Hill BH37U221	56.2	3.7	1	31
Xitavo XO 3705E	56.2	3.7	1	33
NK Seeds NK39-J2E3	56.1	3.9	1	30
Benson Hill BX38F550	56.0	3.8	1	30
Asgrow AG38XF1	55.7	3.8	1	35
NK Seeds NK36-Q6E3S	55.6	3.6	1	32
Asgrow AG37XF1	55.4	3.7	1	30
Brevant B364EE	54.9	3.6	1	26
DONMARIO DM36F84S	54.9	3.6	1	30
MCIA Momentum 39C09	53.9	3.9	1	30
Pioneer 38A28E	53.9	3.8	1	33
Nutech 38N05E	53.8	3.8	1	27
Viking Blue River 3418N	53.4	3.4	1	28
Nutech 34N02E	53.2	3.4	1	28
Pioneer 34A98E	52.8	3.4	1	25
<b>MEAN</b>	58.6		1	30
<b>LSD (10%)</b>	3.8			
<b>CV (%)</b>	6.2			

\*\* 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