

**2024 Missouri Soybean
Maturity Group 3
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)
Nutech 34N02E	78.5**	3.4	1	36
Viking Blue River 42D40	78.4*	4.2	1	39
Xitavo XO 3483E	77.5*	3.4	1	36
Channel 3823RFX	76.6*	3.8	1	40
Asgrow AG36XF4	76.4*	3.5	1	42
Nutech 37N03E	75.2*	3.7	1	39
DONMARIO DM36E94	75.1*	3.6	1	35
Nutech 38N05E	74.9*	3.8	1	37
NK Seeds NK37-C1E3	73.3	3.7	1	38
Nutech 32N04E	73.3	3.2	1	40
MCIA Momentum 39C09	73.1	3.9	1	35
Benson Hill BH35A231	72.8	3.5	1	39
Nutech 36N06E	72.3	3.6	1	38
Viking Blue River 39R4	72.0	3.9	1	36
Benson Hill BH37U221	71.9	3.7	4	40
DONMARIO DM38E54	71.7	3.8	1	39
AgVenture AV 38A1E	71.5	3.8	1	39
AgVenture AV 36B2E	71.4	3.6	1	37
APEX AE3540S	71.1	3.5	1	35
Benson Hill BX38F550	70.6	3.8	1	40
Brevant B364EE	70.5	3.6	1	36
APEX AE3550S	70.3	3.5	1	33
Pioneer 38A28E	70.0	3.8	1	45
APEX AE3850	68.8	3.8	1	31
APEX AE3340	68.7	3.3	1	35
Viking Blue River 3418N	68.7	3.4	1	32
Brevant B394EE	68.6	3.9	1	37
NK Seeds NK36-Q6E3S	68.6	3.6	1	38
Asgrow AG38XF1	68.3	3.8	1	39
Xitavo XO 3705E	68.3	3.7	1	45
Benson Hill BH35A233	67.7	3.5	1	35
Asgrow AG39XF3	67.6	3.9	1	37
Benson Hill BH39A232	67.5	3.9	1	35
Xitavo XO 3655E	67.4	3.6	1	32
Xitavo XO 3855E	67.4	3.8	1	32
Benson Hill BH37U222	67.1	3.7	1	39
Pioneer 34A98E	67.0	3.4	1	31
DONMARIO DM32F74	66.8	3.2	1	40
Benson Hill BX37C755	66.4	3.7	1	35
Nutech 39N08E	65.7	3.9	1	36
Pioneer 37A18E	65.7	3.7	1	30
Nutech 35N05E	65.6	3.5	1	33
Benson Hill BH37U206	65.4	3.7	1	37
Xitavo XO 3375E	65.4	3.3	1	34
DONMARIO DM36F84S	65.0	3.6	1	36
Asgrow AG37XF1	64.7	3.7	1	39
AgVenture AV 39B2E	64.0	3.9	1	36
NK Seeds NK39-J2E3	63.3	3.9	1	37
Benson Hill BH37Q218	61.4	3.7	1	39
Benson Hill BH37U205	56.8	3.7	1	39
MEAN	69.5		1	37
LSD (10%)	4.8			
CV (%)	6.5			

** 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