

**2024 Missouri Soybean
Maturity Group 3
Central Region: Henrietta**

**Planting Date: 6-3-2024
Harvest Date: 10-15-2024**

Brand-Variety	Yield (bu/ac)	Maturity Group+	Lodging ~ (1-5)	Height (inches)
FS HiSoy HS 37E40	91.6**	3.7	1	41
FS HiSoy HS 39E40	91.4*	3.9	1	40
Nutech 38N05E	90.0*	3.8	1	45
Benson Hill BH35A233	86.6*	3.5	1	44
DONMARIO DM36E94	85.3	3.6	2	40
Lakeview Farms EXP3784	83.7	3.7	2	44
DONMARIO DM38E54	83.1	3.8	1	43
Brevant B364EE	82.3	3.6	2	40
AgVenture AV 36B2E	81.7	3.6	1	41
Nutech 36N06E	81.7	3.6	1	43
Pioneer 37A18E	81.6	3.7	2	39
NK Seeds NK39-J2E3	81.5	3.9	1	42
Benson Hill BH35A231	81.4	3.5	1	50
Nutech 35N05E	81.4	3.5	2	43
Asgrow AG36XF4	81.3	3.5	1	43
Nutech 37N03E	80.5	3.7	1	41
Asgrow AG37XF1	80.4	3.7	2	44
Benson Hill BH39A232	80.0	3.9	1	42
Pioneer 34A98E	79.5	3.4	2	38
Pioneer 38A28E	79.3	3.8	2	43
DONMARIO DM36F84S	78.5	3.6	1	41
Brevant B394EE	78.4	3.9	3	42
AgVenture AV 38A1E	77.9	3.8	3	42
Xitavo XO 3855E	77.1	3.8	1	42
Asgrow AG38XF1	76.9	3.8	1	42
DONMARIO DM32F74	76.8	3.2	2	41
Xitavo XO 3705E	76.4	3.7	2	45
Lakeview Farms LVF3973	75.2	3.9	2	38
MCIA Momentum 39C09	74.8	3.9	1	42
Benson Hill BX38F550	74.7	3.8	1	48
Nutech 39N08E	74.0	3.9	2	42
Channel 3823RFX	73.2	3.8	2	43
Asgrow AG39XF3	72.8	3.9	2	43
Benson Hill BH37Q218	72.8	3.7	1	45
Xitavo XO 3483E	72.7	3.4	3	40
AgVenture AV 39B2E	72.3	3.9	3	40
FS HiSoy HS 39F30	72.3	3.9	1	44
Xitavo XO 3655E	70.7	3.6	2	44
Xitavo XO 3375E	70.6	3.3	1	39
Nutech 34N02E	68.7	3.4	4	42
Lakeview Farms LVF3432	68.0	3.4	1	39
Benson Hill BH37U222	66.6	3.7	1	44
Benson Hill BX37C755	65.5	3.7	1	40
Benson Hill BH37U221	60.0	3.7	1	39
Benson Hill BH37U205	57.9	3.7	2	43
Benson Hill BH37U206	55.1	3.7	1	37
MEAN	76.7		2	42
LSD (10%)	5.0			
CV (%)	6.1			

** 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