

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

Planting Date: 5-22-2024

Harvest Date: 10-11-2024

Brand-Variety	Yield (bu/ac)	Maturity Group+	Lodging ~ (1-5)	Height (inches)
FS HiSoy HS 37E40	83.2**	3.7	1	43
FS HiSoy HS 39E40	82.4*	3.9	1	40
Channel 3823RFX	81.1*	3.8	2	46
Pioneer 37A18E	80.8*	3.7	1	39
Benson Hill BH39A232	79.9*	3.9	1	45
DONMARIO DM36E94	79.7*	3.6	2	35
AgVenture AV 39B2E	79.0*	3.9	2	46
Brevant B394EE	78.5*	3.9	2	49
Lakeview Farms LVF3432	78.3*	3.4	2	40
Xitavo XO 3855E	78.0*	3.8	1	41
Asgrow AG39XF3	77.5	3.9	2	45
Lakeview Farms EXP3784	77.4	3.7	1	45
Nutech 35N05E	77.1	3.5	1	44
Pioneer 38A28E	77.0	3.8	2	43
Lakeview Farms LVF3973	76.9	3.9	1	43
Asgrow AG36XF4	76.5	3.5	1	43
Nutech 38N05E	76.5	3.8	1	38
AgVenture AV 36B2E	76.4	3.6	1	45
Nutech 36N06E	76.4	3.6	1	43
Pioneer 34A98E	75.7	3.4	2	37
Nutech 37N03E	75.4	3.7	1	42
AgVenture AV 38A1E	75.2	3.8	2	41
Benson Hill BH35A233	74.9	3.5	1	42
DONMARIO DM38E54	74.7	3.8	2	45
Xitavo XO 3655E	74.5	3.6	2	44
Brevant B364EE	74.4	3.6	1	41
MCIA Momentum 39C09	73.1	3.9	2	44
DONMARIO DM36F84S	73.0	3.6	1	42
Xitavo XO 3483E	73.0	3.4	2	38
Nutech 39N08E	72.6	3.9	2	47
Asgrow AG37XF1	71.9	3.7	2	45
FS HiSoy HS 39F30	71.5	3.9	2	45
DONMARIO DM32F74	70.9	3.2	1	42
Asgrow AG38XF1	70.8	3.8	1	42
Benson Hill BH37Q218	70.6	3.7	2	46
Xitavo XO 3375E	70.6	3.3	1	39
Benson Hill BH35A231	70.5	3.5	1	48
Xitavo XO 3705E	70.5	3.7	2	45
Nutech 34N02E	69.3	3.4	2	41
NK Seeds NK39-J2E3	68.5	3.9	1	43
Benson Hill BH37U221	67.1	3.7	1	42
Benson Hill BX38F550	66.4	3.8	1	42
Benson Hill BH37U222	66.2	3.7	2	48
Benson Hill BH37U206	62.2	3.7	1	39
Benson Hill BH37U205	56.9	3.7	1	43
Benson Hill BX37C755	55.5	3.7	1	40
MEAN	73.6		1	43
LSD (10%)	5.4			
CV (%)	7.0			

** 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