

**2018 Missouri Soybean
Maturity Group 3
Central Region: Henrietta**

Brand-Variety	Yield (bu/ac)	%	Maturity (group)	Lodging ~ (1-5)	Plant Height (inches)
Midland 3779NX	75.2	117%	3.7	2	54
Hoblit 368LL	70.8	110%	3.6	2	44
Hoegemeyer Hybrids HPT LL3813N	70.4	109%	3.8	2	47
LG Seeds C3777RX	70.1	109%	3.7	3	55
AgVenture 38H4R	69.1	107%	3.8	2	56
FS HiSoy 33X80	69.1	107%	3.3	2	47
MorSoy 3747 RXT	69.0	107%	3.7	3	44
NuTech Seed 3386L	68.8	107%	3.8	1	43
Power Plus 36A1X TM	68.2	106%	3.6	1	50
Hoegemeyer Hybrids HPT 3679 NX	68.1	106%	3.6	3	50
Dyna-Gro S37XS89	68.0	106%	3.7	2	45
FS HiSOY 37X70	67.9	105%	3.7	2	45
MorSoy 3708 RXT	67.7	105%	3.7	3	50
NuTech Seed 3361L	67.7	105%	3.6	2	44
FS HiSOY 35L42	67.1	104%	3.5	2	48
NuTech Seed 7387X	66.1	103%	3.8	2	45
AgVenture 38U7X	66.0	102%	3.8	2	46
MorSoy 3907 RXT	66.0	102%	3.9	2	48
Midland 3938NX	65.8	102%	3.9	2	50
MorSoy 3806 RXT	65.1	101%	3.8	2	44
AgVenture 38E8LL	65.0	101%	3.8	2	46
NuTech Seed 7352X	64.7	100%	3.5	2	51
Hoegemeyer Hybrids HPT 3916 NX	64.3	100%	3.9	2	47
FS HiSOY 39X70	64.1	100%	3.9	2	48
FS HiSOY 34X60	63.9	99%	3.4	3	43
FS HiSoy 35X80	63.9	99%	3.5	2	49
FS HiSOY 38L42	63.8	99%	3.8	1	47
Hoblit 384LL	63.3	98%	3.8	2	50
Asgrow Standard 3#	63.1	98%	3.6	2	44
MorSoy 3858 RXT	62.1	96%	3.8	3	47
Pioneer Standard 1#	61.2	95%	3.5	2	44
Asgrow Standard 4#	60.6	94%	3.8	2	53
LG Seeds C3985RX	60.0	93%	3.9	1	45
MFS MO EXP SA13-1310	59.2	92%	3.8	2	43
MFS MO EXP SA13-1363	58.7	91%	3.7	3	44
Dyna-Gro S39XT68	58.2	90%	3.9	2	48
Pioneer Standard 2#	58.1	90%	3.8	2	46
Syngenta NK 39-P5X	57.4	89%	3.9	3	48
Hoegemeyer Hybrids HPT LL3722N	51.6	80%	3.7	5	47
MCIA Momentum 38C05	45.4	70%	3.8	3	39
Mean	64.4			2	47
LSD (10%)	5.2				
CV (%)	7.7				

** Highest yielding variety in test

* Yield not significantly less than the highest yielding variety in the test

~ Lodging rated 1 = less than 20% plants lodged and 5 = more than 80% plants lodged

Standard varieties were selected and entered by the MU Variety Testing Program