

**2018 Missouri Soybean
Maturity Group 3
North Region: Mooresville**

Brand-Variety	Yield (bu/ac)	%	Maturity (group)	Lodging ~ (1-5)	Plant Height (inches)
FS HiSOY 34X60	60.1	116%	3.4	2	38
Asgrow Standard 3#	58.6	113%	3.6	1	37
Hoblit 384LL	57.0	110%	3.8	1	40
FS HiSOY 35L42	56.4	108%	3.5	1	40
MCIA Momentum 38C05	55.5	107%	3.8	1	38
Hoegemeyer Hybrids HPT LL3722N	55.3	106%	3.7	2	46
FS HiSOY 38L42	54.9	106%	3.8	1	39
Hoegemeyer Hybrids HPT 3679 NX	54.8	105%	3.6	1	47
Pioneer Standard 1#	54.3	104%	3.5	1	45
MorSoy 3747 RXT	54.2	104%	3.7	1	42
MorSoy 3611 RXT	54.1	104%	3.6	2	43
NuTech Seed 3361L	53.9	104%	3.6	1	40
FS HiSOY 39X70	53.8	103%	3.9	2	46
Dyna-Gro S35XT97	53.6	103%	3.5	1	38
FS HiSoy 33X80	53.4	103%	3.3	1	38
MorSoy 3907 RXT	53.4	103%	3.9	1	43
Syngenta NK 35-K9X	53.4	103%	3.5	2	44
FS HiSoy 32X80	53.2	102%	3.2	1	38
AgVenture 38H4R	52.8	102%	3.8	1	46
Midland 3537NX	52.8	102%	3.5	1	39
Midland 3938NX	52.8	102%	3.9	1	40
Willcross WX3369N	52.8	102%	3.6	1	46
NuTech Seed 7387X	52.7	101%	3.8	2	41
Dyna-Gro S37XS89	52.2	100%	3.7	1	41
MorSoy 3806 RXT	52.0	100%	3.8	1	46
Pioneer Standard 2#	51.9	100%	3.8	1	39
AgVenture 35H8LL	51.8	100%	3.5	1	39
Hoegemeyer Hybrids HPT LL3813N	51.8	100%	3.8	1	39
NuTech Seed 3386L	51.6	99%	3.8	1	47
AgVenture 38U7X	51.5	99%	3.8	1	39
Hoegemeyer Hybrids HPT 3916 NX	51.5	99%	3.9	1	41
MorSoy 3678 RXT	51.2	98%	3.6	1	44
MorSoy 3858 RXT	51.2	98%	3.8	1	40
Dyna-Gro S39XT68	51.1	98%	3.9	2	44
FS HiSoy 35X80	50.4	97%	3.5	1	33
AgVenture 38E8LL	49.9	96%	3.8	1	44
MorSoy 3708 RXT	49.8	96%	3.7	2	46
Hoblit 368LL	49.4	95%	3.6	1	38
Willcross WX3388N	49.2	95%	3.8	1	44
Asgrow Standard 4#	48.8	94%	3.8	1	45
Power Plus 36A1X TM	47.9	92%	3.6	1	42
Midland 3779NX	47.3	91%	3.7	1	40
FS HiSOY 37X70	46.8	90%	3.7	1	35
Syngenta NK 39-P5X	46.5	89%	3.9	1	45
NuTech Seed 7352X	43.7	84%	3.5	1	38
Mean	52.0			1	41
LSD (10%)	3.8				
CV (%)	6.9				

** 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