

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

Brand-Variety	Yield (bu/ac)	%	Maturity (group)	Lodging ~ (1-5)	Plant Height (inches)
MorSoy 3907 RXT	69.6	114%	3.9	3	48
NuTech Seed 3386L	67.1	110%	3.8	3	46
Asgrow Standard 4#	66.9	109%	3.8	2	45
Hoegemeyer Hybrids HPT LL3813N	65.8	108%	3.8	2	47
AgVenture 38U7X	65.4	107%	3.8	3	50
Hoblit 368LL	64.8	106%	3.6	3	45
Hoegemeyer Hybrids HPT LL3722N	64.8	106%	3.7	2	45
MorSoy 3858 RXT	64.8	106%	3.8	3	43
NuTech Seed 7387X	64.8	106%	3.8	3	43
FS HiSoy 35X80	64.5	106%	3.5	2	43
Willcross WX3388N	64.0	105%	3.8	3	52
Pioneer Standard 1#	63.9	105%	3.5	1	44
MorSoy 3806 RXT	63.8	104%	3.8	1	39
FS HiSOY 38L42	63.7	104%	3.8	2	44
FS HiSOY 35L42	63.1	103%	3.5	2	44
Syngenta NK 35-K9X	62.9	103%	3.5	3	46
Power Plus 36A1X TM	62.7	103%	3.6	2	44
Hoegemeyer Hybrids HPT 3679 NX	62.6	102%	3.6	3	43
NuTech Seed 3361L	61.8	101%	3.6	3	48
Asgrow Standard 3#	61.7	101%	3.6	1	41
AgVenture 38E8LL	61.6	101%	3.8	3	49
Dyna-Gro S37XS89	61.6	101%	3.7	4	50
FS HiSoy 33X80	61.6	101%	3.3	3	47
Hoblit 384LL	61.5	101%	3.8	2	46
Midland 3779NX	60.8	100%	3.7	3	44
Pioneer Standard 2#	60.4	99%	3.8	3	47
Willcross WX3369N	60.0	98%	3.6	2	41
AgVenture 35H8LL	59.7	98%	3.5	2	47
MorSoy 3611 RXT	59.2	97%	3.6	3	46
Midland 3938NX	58.9	96%	3.9	1	46
FS HiSOY 39X70	58.6	96%	3.9	3	40
Midland 3537NX	58.6	96%	3.5	3	42
FS HiSoy 32X80	58.4	96%	3.2	3	43
MorSoy 3678 RXT	58.4	96%	3.6	3	48
FS HiSOY 34X60	58.0	95%	3.4	2	47
MorSoy 3747 RXT	58.0	95%	3.7	3	43
Dyna-Gro S39XT68	57.9	95%	3.9	2	41
Hoegemeyer Hybrids HPT 3916 NX	57.8	95%	3.9	1	40
AgVenture 38H4R	56.9	93%	3.8	3	45
Dyna-Gro S35XT97	56.5	92%	3.5	1	43
MorSoy 3708 RXT	56.0	92%	3.7	2	47
Syngenta NK 39-P5X	55.5	91%	3.9	2	42
NuTech Seed 7352X	55.2	90%	3.5	2	46
FS HiSOY 37X70	54.9	90%	3.7	3	46
MCIA Momentum 38C05	54.1	89%	3.8	2	43
Mean	61.1			2	45
LSD (10%)	4.3				
CV (%)	6.6				

** 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