

**2018 Missouri Soybean  
Maturity Group 4  
North Region: Canton**

<b>Brand-Variety</b>	<b>Yield (bu/ac)</b>	<b>Maturity (group)</b>	<b>Lodging ~ (1-5)</b>	<b>Plant Height (inches)</b>	
Hoblit 404S	68.5	122%	4.0	3	46
Pioneer Standard 5#	65.2	116%	4.8	3	47
<b>Midland 4488NXS</b>	<b>63.3</b>	112%	4.4	3	46
MorSoy 4268 RXT	62.4	111%	4.2	3	41
AgVenture 40U8LL	60.8	108%	4.0	4	52
Hoegemeyer Hybrids HPT LL4117N	59.5	106%	4.1	2	49
Dyna-Gro S41XS98	58.2	103%	4.1	3	48
NuTech Seed 3411L	57.1	101%	4.1	4	50
Hoegemeyer Hybrids HPT LL4344N	57.1	101%	4.3	3	53
MorSoy 4117 RXT	56.7	101%	4.1	2	41
Asgrow Standard 8#	56.4	100%	4.7	3	55
Hoblit 418LL	55.7	99%	4.1	2	45
<b>Midland 4328NX</b>	<b>55.3</b>	98%	4.3	3	50
AgVenture 43M4LL	53.9	96%	4.3	4	57
Syngenta NK 42-B9XS	53.8	96%	4.2	2	45
Asgrow Standard 7#	53.0	94%	4.0	3	49
Hoegemeyer Hybrids HPT 4211 NX	52.5	93%	4.2	5	47
Pioneer Standard 6#	47.8	85%	4.2	3	47
AgVenture 41H1LL	47.0	83%	4.1	1	43
NuTech Seed 7410X	42.7	76%	4.1	4	47
<b>Mean</b>	<b>56.3</b>			<b>3</b>	<b>48</b>
<b>LSD (10%)</b>	<b>4.3</b>				
<b>CV (%)</b>	<b>7.1</b>				

\*\* 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