

**2018 Missouri Soybean  
Maturity Group 4  
Southwest Region: Urich**

<b>Brand-Variety</b>	<b>Yield (bu/ac)</b>	<b>%</b>	<b>Maturity (group)</b>	<b>Lodging ~ (1-5)</b>	<b>Plant Height (inches)</b>
<b>Midland 4328NX</b>	<b>56.8</b>	<b>110%</b>	4.3	1	36
MorSoy 4667 RXT	55.2	<b>107%</b>	4.6	1	40
MorSoy 4846 RXT	54.6	<b>106%</b>	4.8	1	38
LG Seeds LGS4624RX	54.5	<b>105%</b>	4.6	1	40
Pioneer Standard 6#	54.5	<b>105%</b>	4.2	1	38
MCIA Momentum 49G06	53.7	<b>104%</b>	4.9	3	47
<b>Midland 4488NXS</b>	<b>53.4</b>	<b>103%</b>	4.4	1	36
MorSoy 4426 RXT	53.1	<b>103%</b>	4.4	1	35
Willcross WX3467NS	52.7	<b>102%</b>	4.6	1	43
LG Seeds C4845RX	52.6	<b>102%</b>	4.8	1	33
Dyna-Gro S48XS78	52.4	<b>101%</b>	4.8	1	34
LG Seeds LGS4989RX	51.9	<b>100%</b>	4.9	1	35
<b>Midland 4677NXS</b>	<b>51.4</b>	<b>99%</b>	4.6	1	44
Dyna-Gro S43XS27	51.1	<b>99%</b>	4.3	1	37
MCIA Momentum 51G06	50.7	<b>98%</b>	5.1	4	48
MCIA MO4901D GT	50.4	<b>97%</b>	4.9	2	45
MorSoy 4706 RXT	50.4	<b>97%</b>	4.7	1	43
MorSoy 4616 RXT	50.2	<b>97%</b>	4.6	1	38
<b>Midland 4956NXS</b>	<b>50.0</b>	<b>97%</b>	4.8	1	38
Willcross WX3487NS	49.7	<b>96%</b>	4.8	1	40
Dyna-Gro S46XS87	49.2	<b>95%</b>	4.6	1	41
MorSoy 5050 RXT	49.2	<b>95%</b>	5.0	1	38
Asgrow Standard 8#	48.2	<b>93%</b>	4.7	1	41
MFS MO EXP S14-15146GT	47.9	<b>93%</b>	4.6	1	31
MorSoy 4908 RXT	46.0	<b>89%</b>	4.9	1	34
<b>Mean</b>	<b>51.7</b>			<b>1</b>	<b>39</b>
<b>LSD (10%)</b>	<b>3.3</b>				
<b>CV (%)</b>	<b>6.0</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