

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

Brand-Variety	Yield (bu/ac)	%	Maturity (group)	Lodging ~ (1-5)	Plant Height (inches)
LG Seeds C4845RX	63.2	122%	4.8	2	47
Pioneer Standard 6#	63.0	122%	4.2	3	46
MorSoy 4667 RXT	58.4	113%	4.6	3	49
Midland 4488NXS	58.3	113%	4.4	2	45
Dyna-Gro S43XS27	57.2	110%	4.3	3	48
Willcross WX3487NS	57.1	110%	4.8	2	45
LG Seeds LGS4624RX	56.9	110%	4.6	2	46
Willcross WX3467NS	55.7	108%	4.6	2	51
MorSoy 4426 RXT	53.5	103%	4.4	2	43
MCIA Momentum 49G06	52.8	102%	4.9	3	47
Dyna-Gro S48XS78	52.4	101%	4.8	2	46
MorSoy 4616 RXT	52.3	101%	4.6	4	46
MorSoy 4846 RXT	51.9	100%	4.8	1	39
Midland 4956NXS	51.5	99%	4.8	3	47
MCIA MO4901D GT	50.5	97%	4.9	3	45
Midland 4328NX	50.4	97%	4.3	2	41
MorSoy 4706 RXT	49.9	96%	4.7	2	54
MorSoy 5050 RXT	49.4	95%	5.0	3	47
LG Seeds LGS4989RX	48.8	94%	4.9	2	46
Dyna-Gro S46XS87	47.0	91%	4.6	3	48
MorSoy 4908 RXT	46.8	90%	4.9	3	46
MCIA Momentum 51G06	46.7	90%	5.1	3	42
Asgrow Standard 8#	45.9	89%	4.7	3	52
Midland 4677NXS	45.0	87%	4.6	2	52
MFS MO EXP S14-15146GT	31.0	60%	4.6	1	39
Mean	51.8			2	46
LSD (10%)	4.6				
CV (%)	8.3				

** 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