

**2011 Missouri Soybean
Maturity Group 4
Southwest Region: Lamar**

Brand-Variety	Yield Bu/Ac	Maturity group	Lodging 1 to 5	Plant Height in
Midland 4270NR2	45.3**	4.2	1	33
Pioneer 94Y70	44.9*	4.7	1	38
Dyna-Gro 39RY43	44.4*	4.3	1	32
Morsoy R2 47X31N	43.8*	4.7	1	38
Morsoy R2S 48X10	42.9*	4.8	1	34
Morsoy R2 46X71N	42.7*	4.6	1	36
Asgrow AGEXPMO4.2	42.4*	4.2	1	37
S08-4714	41.9*	4.2	1	34
Asgrow AG4531	41.6*	4.5	1	33
Lewis 472R2	41.5*	4.7	1	36
Willcross RY2481N	41.5*	4.8	1	34
Midland 4792RS2	41.1*	4.7	1	35
Midland 4768NRR	40.7	4.7	1	36
Lewis 452R2	40.0	4.5	1	35
Willcross RY2482N	39.9	4.8	1	38
Lewis 441R2	39.8	4.4	1	33
Pioneer 94Y80	39.8	4.8	1	38
eMerge 4920S	39.5	4.9	1	34
Asgrow AG4831	39.4	4.8	1	36
S08-14117	39.3	4.1	1	37
Schillinger 4990.RC	39.3	4.9	1	37
Schillinger 458.RCS	39.2	4.6	1	35
MorSoy RT 4707N	39.1	4.7	1	34
Dyna-Gro 35X43	38.9	4.3	1	34
S08-2014	38.8	4.2	1	38
S08-14072	38.5	4.4	1	39
Asgrow AG4730	38.4	4.7	1	33
Asgrow AG4932	38.3	4.9	1	37
MPV-C-490N	38.3	4.9	1	30
MPG 4577NRR	38.0	4.5	1	35
Go Soy 4411LL	37.8	4.4	1	37
Schillinger 478.RCS	37.7	4.7	1	33
Stoddard	37.6	4.9	1	26
Midland 4329NRR	37.1	4.3	1	36
MPV 4238N	36.4	4.2	1	32
S08-14087	36.3	4.6	1	39
Hanover	35.7	4.9	1	27
Go Soy 4810LL	35.6	4.8	1	36
MorSoy LL 4880N	35.1	4.8	1	35
Schillinger 495.RC	35.0	4.9	1	37

SS 09L.49N	35.0	4.9	1	34
S08-17361	33.9	4.9	1	32
S08-8467	32.5	4.2	1	35
S07-5049	30.9	4.1	1	35
S08-15072	30.7	4.1	1	34
GRAND MEAN	39.7		1	35
LSD (10%)	4.3			
CV (%)	8.6			

**Highest yielding variety in test

*Yield not significantly less than the highest yielding variety in the test

**2011 Missouri Soybean
Maturity Group 5
Southwest Region: Lamar**

Brand-Variety	Yield Bu/Ac	Maturity group	Lodging 1 to 5	Plant Height in
Schillinger 557.RC	46.1**	5.5	1	36
MPV-C-510N	45.7*	5.1	1	34
Asgrow AG5232	45.3*	5.2	1	33
JTN-5203	45.2*	5.3	1	31
eMerge 5110	44.5*	5.1	1	31
Lewis 502R2	42.7*	5	1	32
Morsoy RTS 5150N	41.5	5.1	1	34
Jake	41.5	5.4	1	34
MPG 5505NRR/STS	39.8	5.5	1	33
Go Soy 5111LL	39	5.1	1	35
MorSoy LL 5120N	37.4	5.1	1	30
Glenn	36.6	5.5	1	28
SS 10L.51N	35.1	5.1	1	30
SS 12L.50N	32.9	5	1	32
GRAND MEAN	40.9		1	32
LSD (10%)	4.2			
CV (%)	8.7			

**Highest yielding variety in test

*Yield not significantly less than the highest yielding variety in the test