

**2011 Missouri Soybean
Maturity Group 3
North Region: LaGrange**

Brand-Variety	Yield Bu/Ac	Maturity group	Lodging 1 to 5	Plant Height in
Dyna-Gro 36RY38	74.6**	3.8	1	40
Morsoy R2 37X41N	74.1*	3.7	1	46
NuTech-G2 7385	74.1*	3.8	1	49
Kruger K2-3802	73.7*	3.8	1	46
Morsoy R2 39X01N	72.6*	3.9	1	44
Mershman Coolidge 1234RR2Y	72.5*	3.4	1	40
Mycogen 5N392RR	72.1*	3.9	1	44
Fontanelle 78N71	71.6*	3.8	1	44
MPG 3811R2N	71.5*	3.7	1	45
Asgrow AG3432	71.4*	3.4	1	42
Midland 3612NR2	71.4*	3.6	1	45
MorSoy RT 3930N	71.3*	3.9	1	38
NuTech 7388	71.1*	3.8	1	39
HS 36A12	70.3*	3.6	1	43
Midland 3732NR2	70.3*	3.7	1	45
Morsoy R2 37X70N	70.3*	3.7	1	44
MorSoy RT 3807N	70.2*	3.8	1	46
Fontanelle 79N62	70.1*	3.9	1	42
Kruger K2-3602	70.0*	3.6	1	45
NuTech-G2 7372	70.0*	3.7	1	46
HS 38A12	69.8*	3.8	1	44
Morsoy R2 36X21N	69.8*	3.6	1	45
NK S39-U2 Brand	69.8*	3.9	1	40
HS 37A02	69.7*	3.7	1	45
Mershman Washington 1238RR	69.7*	3.8	1	40
NuTech-G2 7362	69.7*	3.6	1	44
NuTech-G2 7373	69.5*	3.7	1	46
NuTech-G2 7390	69.4*	3.9	1	42
Asgrow AG3730	69.3*	3.7	1	39
Midland 3842NRR	69.3*	3.8	1	48
Willcross RY236Exp	69.3*	3.6	1	45
Asgrow AG3231	69.2	3.2	1	42
NuTech 7359	68.9	3.5	1	39
Pioneer 93Y70	68.7	3.7	1	47
HS 38A02	68.5	3.8	1	43
Kruger K2-3701	68.5	3.7	1	41
Midland 3740NR2	68.5	3.8	1	48
Midland 3850NR2	68.5	3.8	1	46
Mycogen 5N385R2	68.5	3.8	1	37
Mershman Kennedy 1036RR2Y	68.3	3.6	1	44

Mycogen 5N386R2	68.3	3.8	1	42
NK S34-N3 Brand	68.2	3.4	1	38
NK S35-T9 Brand	68.2	3.5	1	45
Asgrow AG3731	68.1	3.7	1	48
Willcross 1137N LL	68.1	3.7	1	45
Power Plus 38D2	68.0	3.8	1	42
Mycogen 5N371R2	67.7	3.7	1	43
Asgrow AG3830	67.6	3.8	1	48
Morsoy R2 36X11N	67.5	3.6	1	42
Fontanelle 9789 NRR	67.4	3.8	1	45
Morsoy R2 38X31N	67.4	3.8	1	42
Willcross 2381N	67.4	3.8	1	41
Lewis 381R2	67.3	3.8	1	45
Pfister 37R28	67.3	3.7	1	46
Morsoy LL 3759N	66.9	3.7	1	43
HS 39A02	66.8	3.9	1	43
Power Plus 37T1	66.8	3.7	1	41
Midland 3952NR2	66.7	3.9	1	47
NuTech-G2 7335	66.7	3.3	1	42
Kruger K2-3902	66.5	3.9	1	40
Pfister 38R25	66.5	3.8	1	43
Stine 37RC82	66.4	3.7	1	43
Dyna-Gro 34RY36	66.2	3.6	1	44
NuTech-G2 7389	66.2	3.8	1	41
Power Plus X34T2	66.1	3.4	1	42
Lewis 351R2	66.0	3.5	1	38
Hoblit 372LL	65.8	3.7	1	43
NK S31-L7 Brand	65.6	3.1	1	38
Willcross RY2383N	65.6	3.8	1	39
Lewis 392R2	65.4	3.9	1	43
Lewis 362R2	65.3	3.6	1	43
Willcross RY2342N	65.3	3.4	1	40
Willcross RY2362N	65.2	3.6	1	37
Morsoy R2 37X81N	65.1	3.7	1	41
HS 39A12	64.9	3.9	1	40
Mershman Grant 1236LL	64.9	3.6	1	45
Dyna-Gro 37P37	64.8	3.7	1	44
NuTech 3372L	64.5	3.7	1	44
Willcross RY2393N	64.5	3.9	1	48
NuTech-G2 7342	64.2	3.4	1	45
NuTech 3420L	64.0	3.4	1	49
Willcross RY2321N	63.8	3.2	1	44
Morsoy R2 38X61N	63.6	3.8	1	47
MPG 3911NRR	63.2	3.9	1	39
Stine 3923-4	63.1	3.9	1	40
Kruger K2-3402	62.9	3.4	1	43

Dyna-Gro 33RY37	62.7	3.7	1	37
SS 10L.37N	62.7	3.7	1	44
Mershman Madison 1039LL	62.6	3.9	1	44
Mershman Truman 938LL	62.0	3.8	1	46
Willcross 2350NS	61.9	3.5	1	42
MPG 3912R2N	61.5	3.9	1	43
Big Cob SR3211	59.7	3.2	1	44
SS 10L.39N	59.7	3.9	1	43
Midland 3822NR2	59.5	3.8	1	39
Patriot	58.8	3.9	1	47
eMerge 389F.YC	55.5	3.7	1	36
GRAND MEAN	67.2		1	43
LSD (10%)	5.3			
CV (%)	5.8			

**Highest yielding variety in test

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

**2011 Missouri Soybean
Maturity Group 4
North Region: LaGrange**

Brand-Variety	Yield	Maturity	Lodging	Plant Height
	Bu/Ac	group	1 to 5	in
Big Cob B44LL	72.8**	4.4	1	49
Mershman Memphis 1243RR2Y	71.8*	4.3	1	44
Midland 4162NR2	71.7*	4.1	1	49
Mershman Tampa 1245LL	71.5*	4.5	1	49
NuTech-G2 7442	70.4*	4.4	1	44
Kruger K2-4102	70.3*	4.1	1	47
NuTech 7425S	70.2*	4.2	1	43
NuTech-G2 7402	70.2*	4.0	1	44
Mershman Phoenix 1245RR2Y	70.0*	4.5	1	48
Lewis 412R2	69.5*	4.1	1	43
NuTech-G2 7420	69.3*	4.2	1	49
Stine 40RC32	67.5	4.0	1	48
NuTech-G2 7460	66.7	4.6	1	48
Kruger K2-4202	66.2	4.2	1	48
Kruger K2-4101	64.8	4.1	1	47
Mershman Austin 1142LL	64.7	4.2	1	46
NuTech 7478	64.7	4.7	1	37
NK S42-T4 Brand	63.8	4.2	1	52
Pioneer 94Y01	63.6	4.0	1	47
NuTech-G2 7415SE	62.4	4.1	1	46
S08-15072	61.8	4.1	1	48
Kruger K2-4302	60.7	4.3	1	43
Mustang	59.8	4.2	1	49
MPV 4238N	59.3	4.2	1	48
Kruger K2-4201	59.2	4.2	1	50
GRAND MEAN	66.3		1	47
LSD (10%)	5.5			
CV (%)	6.1			

**Highest yielding variety in test

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