

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

Brand-Variety	Yield Bu/Ac	Maturity group	Lodging 1 to 5	Plant Height in
Stine 3923-4	53.7**	3.9	1	29
Asgrow AG3432	51.8*	3.4	1	30
MorSoy RT 3930N	51.7*	3.9	1	30
MPG 3911NRR	51.6*	3.9	1	31
Fontanelle 78N71	50.5*	3.8	1	34
Mycogen 5N392RR	50.4*	3.9	1	30
Dyna-Gro 36RY38	50.3*	3.8	1	39
Lewis 351R2	50.1*	3.5	1	30
NuTech 7388	49.8	3.8	1	29
Kruger K2-3902	49.6	3.9	1	26
Willcross 2381N	49.6	3.8	1	26
Midland 3612NR2	49.5	3.6	1	29
HS 38A02	49.4	3.8	1	22
Pioneer 93Y70	49.3	3.7	1	33
MorSoy RT 3807N	49.2	3.8	1	33
NuTech-G2 7373	49.1	3.7	1	33
Willcross RY236Exp	49.1	3.6	1	39
Kruger K2-3701	49.0	3.7	1	28
NuTech-G2 7335	49.0	3.3	1	31
NuTech-G2 7362	48.9	3.6	1	35
Willcross RY2362N	48.7	3.6	1	31
Midland 3732NR2	48.6	3.7	1	33
Midland 3842NRR	48.6	3.8	1	30
NuTech-G2 7385	48.6	3.8	1	32
Dyna-Gro 34RY36	48.5	3.6	1	35
Mershman Washington 1238RR	48.3	3.8	1	22
Dyna-Gro 37P37	48.2	3.7	1	32
MPG 3912R2N	48.2	3.9	1	38
NuTech-G2 7390	48.1	3.9	1	31
Power Plus 37T1	48.1	3.7	1	27
Asgrow AG3731	47.9	3.7	1	26
HS 39A02	47.9	3.9	1	30
MPG 3811R2N	47.8	3.7	1	32
HS 37A02	47.7	3.7	1	38
Kruger K2-3602	47.7	3.6	1	27
Morsoy R2 39X01N	47.7	3.9	1	30
Power Plus 38D2	47.7	3.8	1	28
NK S39-U2 Brand	47.6	3.9	1	30
Fontanelle 9789 NRR	47.4	3.8	1	28
Morsoy R2 37X81N	47.4	3.7	1	31

Mycogen 5N371R2	47.4	3.7	1	28
Mershman Coolidge 1234RR2Y	47.2	3.4	1	25
Asgrow AG3730	47.1	3.7	1	30
NK S34-N3 Brand	47.1	3.4	1	34
Midland 3952NR2	47.0	3.9	1	33
Fontanelle 79N62	46.9	3.9	1	35
Kruger K2-3802	46.8	3.8	1	31
Midland 3740NR2	46.8	3.8	1	22
SS 10L.37N	46.6	3.7	1	33
Dyna-Gro 33RY37	46.5	3.7	1	37
NuTech 3420L	46.5	3.4	1	30
Stine 37RC82	46.4	3.7	1	26
Morsoy R2 37X41N	46.3	3.7	1	28
HS 38A12	46.2	3.8	1	34
Morsoy R2 37X70N	46.1	3.7	1	34
Morsoy R2 36X11N	46.0	3.6	1	35
Willcross RY2342N	45.7	3.4	1	29
Lewis 381R2	45.6	3.8	1	34
NuTech-G2 7372	45.5	3.7	1	33
eMerge 389F.YC	45.4	3.7	1	27
Mershman Kennedy 1036RR2Y	45.4	3.6	1	33
Willcross 2350NS	45.4	3.5	1	30
Pfister 37R28	45.3	3.7	1	24
Mershman Grant 1236LL	45.2	3.6	1	30
Morsoy R2 38X61N	45.2	3.8	1	30
Morsoy R2 36X21N	45.1	3.6	1	32
Willcross RY2383N	45.1	3.8	1	28
Asgrow AG3830	45.0	3.8	1	36
Willcross RY2321N	44.9	3.2	1	34
Hoblit 372LL	44.8	3.7	1	35
Lewis 392R2	44.8	3.9	1	29
Midland 3822NR2	44.8	3.8	1	29
NuTech 7359	44.8	3.5	1	26
Mycogen 5N386R2	44.7	3.8	1	33
NK S35-T9 Brand	44.6	3.5	1	33
Mershman Madison 1039LL	44.5	3.9	1	26
NuTech 3372L	44.5	3.7	1	30
Morsoy R2 38X31N	44.4	3.8	1	29
NuTech-G2 7389	44.3	3.8	1	32
Patriot	44.2	3.9	1	32
Pfister 38R25	44.2	3.8	1	28
Power Plus X34T2	44.2	3.4	1	34
Big Cob SR3211	44.1	3.2	1	29
Morsoy LL 3759N	44.1	3.7	1	33
Mycogen 5N385R2	44.0	3.8	1	29
HS 39A12	43.9	3.9	1	28

Lewis 362R2	43.9	3.6	1	29
Mershman Truman 938LL	43.9	3.8	1	28
Kruger K2-3402	43.8	3.4	1	28
SS 10L.39N	43.8	3.9	1	25
HS 36A12	43.6	3.6	1	28
Willcross 1137N LL	43.6	3.7	1	33
NuTech-G2 7342	43.4	3.4	1	32
Asgrow AG3231	42.4	3.2	1	30
NK S31-L7 Brand	41.9	3.1	1	26
Midland 3850NR2	41.4	3.8	1	31
Willcross RY2393N	40.9	3.9	1	34
GRAND MEAN	46.6		1	31
LSD (10%)	3.8			
CV (%)	6.0			

**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: Novelty**

Brand-Variety	Yield Bu/Ac	Maturity group	Lodging 1 to 5	Plant Height in
NuTech 7425S	48.0*	4.2	1	29
NuTech-G2 7442	46.7*	4.4	1	30
Kruger K2-4102	45.6*	4.1	1	26
Lewis 412R2	45.0*	4.1	1	28
Mershman Memphis 1243RR2Y	44.9*	4.3	1	27
Mershman Phoenix 1245RR2Y	43.9	4.5	1	29
Mershman Tampa 1245LL	42.8	4.5	1	30
Pioneer 94Y01	42.5	4.0	1	28
Kruger K2-4202	42.4	4.2	1	29
Midland 4162NR2	42.1	4.1	1	24
NuTech-G2 7420	42.0	4.2	1	30
Big Cob B44LL	41.8	4.4	1	33
MPV 4238N	41.6	4.2	1	28
NuTech-G2 7402	41.1	4.0	1	21
NuTech-G2 7460	41.0	4.6	1	30
Stine 40RC32	41.0	4.0	1	28
S08-15072	40.8	4.1	1	32
NuTech-G2 7415SE	40.6	4.1	1	29
Kruger K2-4302	40.4	4.3	1	24
Mershman Austin 1142LL	40.3	4.2	1	27
NuTech 7478	40.2	4.7	1	22
Kruger K2-4101	39.7	4.1	1	28
Mustang	36.4	4.2	1	30
NK S42-T4 Brand	35.8	4.2	1	31
Kruger K2-4201	35.3	4.2	1	28
GRAND MEAN	41.2		1	28
LSD (10%)	3.8			
CV (%)	6.8			

**Highest yielding variety in test

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