

**2011 Missouri Soybean
Maturity Group 3
Central Region: Truxton**

Brand-Variety	Yield Bu/Ac	Maturity group	Lodging 1 to 5	Plant Height in
Mycogen 5N385R2	56.7**	3.8	1	34
NuTech-G2 7372	53.8*	3.7	1	37
Pioneer 93Y70	52.9*	3.7	1	35
NuTech-G2 7390	52.6*	3.9	1	34
Power Plus 37T1	52.5*	3.7	1	35
Pfister 38R25	52.1	3.8	1	36
Power Plus 38D2	51.9	3.8	1	34
NK S34-N3 Brand	51.6	3.4	1	35
Hoegemeyer 3997NRR	51.4	3.9	1	33
MorSoy RT 3930N	51.2	3.9	1	35
Mycogen 5N392RR	51.2	3.9	1	33
Lewis 381R2	50.7	3.8	1	34
Kruger K2-3802	50.5	3.8	1	34
Mycogen 5N386R2	50.5	3.8	1	35
Lewis 392R2	50.4	3.9	1	33
Asgrow AG3731	50.3	3.7	1	33
MorSoy RT 3807N	49.8	3.8	1	34
Morsoy LL 3759N	49.6	3.7	1	36
Morsoy R2 39X01N	49.3	3.9	1	32
NuTech 3420L	48.9	3.4	1	37
Kruger K2-3902	48.8	3.9	1	35
Stine 3923-4	48.8	3.9	1	34
NuTech-G2 7373	48.7	3.7	1	36
NuTech-G2 7385	48.7	3.8	1	35
Dyna-Gro 32RY39	48.6	3.9	1	34
Midland 3842NRR	48.6	3.8	1	35
Stine 37RC82	48.6	3.7	1	34
Kruger K2-3701	48.5	3.7	1	31
Mershman Washington 1238RR	48.4	3.8	1	34
MPG 3811R2N	48.4	3.7	1	34
Asgrow AG3830	48.2	3.8	1	35
Midland 3732NR2	48.0	3.7	1	34
Kruger K2-3602	47.8	3.6	1	34
Dyna-Gro 36RY38	47.7	3.8	1	34
MPG 3912R2N	47.5	3.9	1	35
SS 10L.37N	47.4	3.7	1	36
Midland 3612NR2	47.3	3.6	1	35
Hoblit 372LL	47.2	3.7	1	34
Midland 3952NR2	47.2	3.9	1	35
Morsoy R2 38X31N	47.2	3.8	1	35

MPG 3911NRR	46.8	3.9	1	35
Morsoy R2 37X70N	46.5	3.7	1	34
NuTech 3372L	46.3	3.7	1	34
Dyna-Gro 37P37	46.1	3.7	1	36
Lewis 351R2	45.8	3.5	1	35
NuTech 7388	45.6	3.8	1	34
Mycogen 5N371R2	45.4	3.7	1	33
NK S35-T9 Brand	45.4	3.5	1	33
NuTech-G2 7362	45.4	3.6	1	33
Midland 3822NR2	45.2	3.8	1	36
NK S39-U2 Brand	45.0	3.9	1	36
Midland 3850NR2	44.9	3.8	1	35
Midland 3740NR2	44.8	3.8	1	34
NuTech-G2 7389	44.5	3.8	1	35
SS 10L.39N	44.1	3.9	1	34
Patriot	43.9	3.9	1	36
Asgrow AG3730	43.2	3.7	1	30
Hoegemeyer 3789NRR	43.1	3.7	1	34
NuTech 7359	42.0	3.5	1	34
GRAND MEAN	48.3		1	34
LSD (10%)	4.1			
CV (%)	6.3			

**Highest yielding variety in test

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

**2011 Missouri Soybean
Maturity Group 4
Central Region: Truxton**

Brand-Variety	Yield Bu/Ac	Maturity group	Lodging 1 to 5	Plant Height in
Mershman Memphis 1243RR2Y	60.9**	4.3	1	33
Morsoy R2 41X11N	59.9*	4.1	1	38
Morsoy R2 42X21N	58.1*	4.2	1	35
Mycogen 5N451R2	57.9*	4.5	1	37
Pfister 43R29	57.6*	4.3	1	32
Mershman Atlanta 1047RR2Y	57.4*	4.7	1	34
Mycogen 5N431R2	57.1*	4.3	1	32
Mycogen 5N412R2	56.8*	4.1	1	36
Kruger K2-4502	56.5*	4.5	1	35
Lewis 412R2	56.3*	4.1	1	34
Mershman Phoenix 1245RR2Y	56.3*	4.5	1	35
Morsoy R2 47X31N	56.2*	4.7	1	37
Hoegemeyer 4120NRR	56.1*	4.1	1	34
Midland 4329NRR	55.9	4.3	1	37
Asgrow AGEXPMO4.2	55.8	4.2	1	34
Morsoy R2 46X71N	55.4	4.6	1	36
NuTech-G2 7420	55.4	4.2	1	36
NuTech 7425S	55.1	4.2	1	33
NuTech-G2 7460	54.9	4.6	1	38
Kruger K2-4102	54.6	4.1	1	34
Mershman Austin 1142LL	54.5	4.2	1	36
Dyna-Gro 39RY43	54.4	4.3	1	33
Mershman Nashville 749RR	54.3	4.9	1	32
NuTech-G2 7472	53.9	4.7	1	36
Power Plus 40V1	53.7	4.0	1	36
Power Plus 43D1	53.7	4.3	1	34
Kruger K2-4601	53.6	4.6	1	32
NuTech 7478	53.5	4.7	1	30
Hoegemeyer 4394NRS	53.3	4.3	1	33
NK S46-A1 Brand	52.6	4.6	1	35
NuTech-G2 7442	52.4	4.4	1	35
Mershman Tampa 1245LL	52.3	4.5	1	36
Kruger K2-4701	52.0	4.7	1	33
Hoegemeyer 4191NRR	51.9	4.1	1	33
Kruger K2-4101	51.6	4.1	1	34
eMerge 4510S	51.5	4.5	1	30
Kruger K2-4801	51.5	4.8	1	35
Kruger K2-4302	51.3	4.3	1	35
MPV 4238N	51.0	4.2	1	35

MPG 4509NRR/STS	50.9	4.5	1	30
Pioneer 94Y01	50.5	4.0	1	36
SS 11L.43N	50.4	4.3	1	36
Kruger K2-4202	50.0	4.2	1	35
S08-15072	49.9	4.1	1	33
MPG 4707NRR/STS	49.7	4.7	1	33
Lewis 441R2	49.6	4.4	1	31
Mershman Houston 747RR	48.7	4.7	1	31
Hoblit 412LL	48.3	4.1	1	34
MPV-C-450N	47.8	4.5	1	33
NK S42-T4 Brand	47.7	4.2	1	36
Hoegemeyer 4383NRR	47.6	4.3	1	38
NuTech-G2 7415SE	47.6	4.1	1	32
Stine 40RC32	47.6	4.0	1	33
MPG 4577NRR	47.5	4.5	1	35
Midland 4162NR2	47.3	4.1	1	33
Kruger K2-4201	45.3	4.2	1	36
Mycogen 5N403R2	45.0	4.0	1	31
Mustang	42.5	4.2	1	36
GRAND MEAN	53.0		1	34
LSD (10%)	4.9			
CV (%)	7.2			

**Highest yielding variety in test

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