

2016 Missouri Soybean				
Maturity Group 3				
Central Region: Columbia				
Brand-Variety	Yield	Maturity	Lodging	Plant Height
	Bu/Ac	group	1 to 5	in
Midland 3983NR2	68.8**	3.9	1	44
MFS MO Exp1455	66.1*	3.9	1	37
MorSoy 3806 RXT	65.6*	3.8	1	40
MorSoy 3922 RXT	65.5*	3.9	1	30
Bayer CZ 3737LL	65.3*	3.7	1	34
Green Valley Seed GV 39X7	65.3*	3.9	1	46
Mycogen 5N387R2	65.3*	3.8	1	44
Pfister 39R29	64.6*	3.9	1	37
NuTech 7384	64.2*	3.8	1	42
AgVenture VPM 38H4R	64.0*	3.8	1	41
Power Plus 39R5	63.5*	3.9	1	40
Pfister 37RS01	62.7*	3.7	1	38
Dyna-Gro S38RY87	62.4*	3.8	1	44
MorSoy 3836 RXT	62.4*	3.8	1	40
Pfister 38R202	62.4*	3.8	1	41
Mycogen 5N393R2	62.3*	3.9	1	35
Bayer CZ 3560RY	62.2*	3.5	1	40
MorSoy LL 3944	62.1*	3.9	1	38
LG C3911RX	61.8*	3.9	1	41
Beck's 382L4	61.7*	3.8	1	40
Pfister 32R201	61.2*	3.2	1	36
Hoblit 384LL	60.5*	3.8	1	34
Willcross WXX 3376N	60.5*	3.7	1	33
Dyna-Gro S39XT67	60.3*	3.9	1	39
Power Plus 38K6	59.9*	3.8	1	41
Hoegemeyer 3813	59.0*	3.8	1	33
Power Plus 37S7	59.0*	3.7	1	40
MorSoy 3726 RXT	58.8*	3.7	1	35
Mycogen 5N374R2	58.8*	3.7	1	35
Dyna-Gro S39RY65	58.7*	3.9	2	42
Mycogen 5N394R2	58.6*	3.9	1	35
NuTech 3386L	58.5*	3.8	1	36
MorSoy LL 3973	58.4*	3.9	1	36
Power Plus 36A1X	58.2*	3.6	1	38
Bayer CZ 3601LL	58.1*	3.6	1	35
Power Plus 36J3	57.8*	3.6	1	40
Beck's 366L4	57.0	3.6	1	35
Beck's 387R4 brand	57.0	3.8	1	41
LG C3550RX	56.1	3.5	1	36
Midland 3926NRS2	56.0	3.9	2	33
NuTech 3321L	56.0	3.2	1	34
NuTech 3361L	56.0	3.6	1	38
LG C3989R2	55.9	3.9	3	36
MorSoy 3932 RXT	55.8	3.9	1	41
Bayer CZ 3841LL	55.1	3.8	2	36
Bayer CZ 3443LL	54.9	3.4	1	35
Frontier 3SR92	54.9	3.9	1	35
Green Valley Seed GV 36X7	54.6	3.6	1	38
MorSoy 38X85	54.4	3.8	1	35
Power Plus 35C7	54.4	3.5	1	40
AgVenture VPM 37M9R	54.3	3.7	1	26
NuTech 3341L	54.2	3.4	2	41
Midland 3887NX	53.9	3.8	1	41
Bayer CZ 3945LL	53.5	3.9	1	43
Beck's 394L4	52.8	3.9	1	31
Momentum 38C05	51.2	3.8	1	36
Green Valley Seed GV 37X6	50.7	3.7	1	35
Pfister 35R25	49.4	3.5	1	38
AgVenture VPM 38E8LL	47.8	3.8	1	39
Momentum 36C06	46.1	3.6	1	36
GRAND MEAN	58.7		1	38
LSD (10%)	11.3			
CV (%)	10.0			
**Highest yielding variety in test				
*Yield not significantly less than the highest yielding variety in the test				
~Lodging rated on a 1 to 5 scale where 1=no lodging and 5=plants are completely flat				

2016 Missouri Soybean				
Maturity Group 4				
Central Region: Columbia				
Brand-Variety	Yield	Maturity	Lodging	Plant Height
	Bu/Ac	group	1 to 5	in
Power Plus 42V6	67.6**	4.2	1	41
MorSoy 4426 RXT	67.2*	4.4	1	45
AgVenture VPM 44Z8RRSTS	65.4*	4.4	1	36
Dyna-Gro S43XS27	65.0*	4.3	1	43
MorSoy 4242 RXT	65.0*	4.2	1	42
Dyna-Gro 39RY43	64.8*	4.3	1	44
Midland 4677NXS	63.8*	4.6	1	48
MorSoy 4535 RXT	63.5*	4.5	2	45
Mycogen 5N424R2	62.9*	4.2	1	42
Midland 4956NXS	62.6*	4.9	1	49
Bayer CZ 4818LL	62.5*	4.8	2	42
MorSoy 43X95	61.5*	4.3	1	44
AgVenture VPM 48E8RR	61.4*	4.8	2	42
Dyna-Gro S46XS87	61.2*	4.6	1	46
Hoblit 457LL	61.1*	4.5	2	39
MorSoy 40X46	60.9*	4.0	2	43
Mycogen 5N431R2	60.8*	4.3	1	45
Mycogen X56415NR2	60.2*	4.1	1	39
NuTech 3427L	60.2*	4.2	2	42
AgVenture VPM 47M7R	60.1*	4.7	2	46
Dyna-Gro S42RY77	59.9*	4.2	1	39
Beck's 4453X2	59.8*	4.4	2	45
Lewis 4272X	59.5*	4.2	3	42
AgVenture VPM 41B1RR	59.2*	4.1	1	40
Midland 4963NRS2	59.2*	4.9	2	42
MorSoy LL 4222	59.2*	4.2	2	43
Hoblit 426LL	59.0*	4.2	1	38
MFS MO Exp20337	59.0*	4.9	3	43
MFS MO Exp1451	58.5*	4.2	1	35
AgVenture VPM 48H1LL	58.3*	4.8	2	50
Hoegemeyer HPT LL4117N	57.8*	4.1	1	42
Beck's 4291X2	57.7	4.2	1	44
MorSoy LL 4524	57.7	4.5	1	36
MFS MO Exp3791	57.1	4.5	1	37
Willcross WXE 1643NLL	57.0	4.3	2	39
Bayer CZ 4222LL	56.7	4.2	3	34
Power Plus 41M4	56.5	4.1	1	38
MFS MO Exp3782	56.3	4.6	3	45
Midland 4247NXS	56.2	4.2	1	43
MorSoy 4486 RXT	56.0	4.4	2	48
Frontier 4SR62	55.7	4.6	1	42
Willcross WXX 3426N	55.7	4.2	2	47
Bayer CZ 4044LL	55.4	4.0	1	37
Hoblit 405LL	55.4	4.0	1	42
MorSoy LL 4466	55.3	4.4	1	33
Bayer CZ 4590RY	54.5	4.5	1	40
Midland 4373NR2	54.5	4.3	1	38
MorSoy 4206 RXT	54.3	4.2	1	45
Midland 4797NRS2	54.0	4.7	1	39
MorSoy LL 4256	53.9	4.2	1	45
Willcross WXE 1642NLL	53.9	4.2	3	43
Beck's 424L4	53.5	4.2	1	42
AgVenture VPM 41H1LL	53.4	4.1	2	45
MorSoy 4272 RXT	53.2	4.2	2	49
Lewis 4161X	53.0	4.1	1	36
MFS MO Exp8471	52.7	4.1	2	44
AgVenture VPM 45B5LL	52.6	4.5	1	48
Bayer CZ 4656RY	52.1	4.6	1	42
Mycogen 5N414R2	52.0	4.1	3	45
Bayer CZ 4748LL	50.6	4.7	1	43
Mycogen 5N406R2	50.2	4.0	1	42
Bayer CZ 4105LL	49.6	4.1	1	45
Bayer CZ 4181RY	48.1	4.1	2	39
Pfister 41RS01	48.1	4.1	1	42
Bayer CZ 4540LL	47.2	4.5	3	48
Willcross WX 1441NLL	46.5	4.1	1	42
MFS MO Exp15334	39.2	4.4	3	42
GRAND MEAN	56.8		2	42
LSD (10%)	9.8			
CV (%)	9.0			
**Highest yielding variety in test				
*Yield not significantly less than the highest yielding variety in the test				
~Lodging rated on a 1 to 5 scale where 1=no lodging and 5=plants are completely flat				