

2016 Missouri Soybean					
Maturity Group 3					
Central Region: Truxton					
Brand-Variety	Yield		Maturity	Lodging	Plant Height
	Bu/Ac		group	1 to 5	in
Beck's 387R4 brand	91.8	113%	3.8	2	50
NuTech 7384	91.3	113%	3.8	2	52
Midland 3983NR2	89.4	110%	3.9	2	41
Midland 3887NX	88.5	109%	3.8	1	49
Power Plus 37S7	88.5	109%	3.7	2	46
Green Valley Seed GV 37X6	88.2	109%	3.7	1	42
Pfister 38R202	87.9	108%	3.8	2	48
Mycogen 5N374R2	87.5	108%	3.7	2	42
LG C3911RX	87.4	108%	3.9	2	48
MorSoy LL 3944	87.2	108%	3.9	2	45
MorSoy LL 3973	87.2	108%	3.9	1	43
Mycogen 5N393R2	86.2	106%	3.9	2	41
MorSoy 3806 RXT	86.0	106%	3.8	2	50
Dyna-Gro S39XT67	85.2	105%	3.9	1	45
AgVenture VPM 38H4R	85.1	105%	3.8	1	48
Beck's 394L4	85.0	105%	3.9	1	41
Hoegemeyer 3813	84.1	104%	3.8	1	43
Dyna-Gro S38RY87	83.5	103%	3.8	1	46
Power Plus 35C7	83.3	103%	3.5	1	45
MorSoy 3726 RXT	82.7	102%	3.7	1	43
Beck's 382L4	82.4	102%	3.8	2	47
LG C3550RX	82.4	102%	3.5	2	41
Power Plus 39R5	82.2	101%	3.9	1	50
Pfister 35R25	82.1	101%	3.5	2	48
Pfister 37RS01	82.0	101%	3.7	2	40
Bayer CZ 3945LL	81.9	101%	3.9	1	46
Green Valley Seed GV 36X7	81.8	101%	3.6	2	42
Bayer CZ 3601LL	81.6	101%	3.6	1	46
NuTech 3386L	81.6	101%	3.8	1	39
Bayer CZ 3841LL	81.2	100%	3.8	3	44
Green Valley Seed GV 39X7	81.2	100%	3.9	1	52
Midland 3926NRS2	81.2	100%	3.9	1	48
NuTech 3321L	81.0	100%	3.2	1	42
Pfister 39R29	80.9	100%	3.9	1	47
Bayer CZ 3737LL	80.8	100%	3.7	1	42
Beck's 366L4	80.8	100%	3.6	1	40
NuTech 3361L	80.7	100%	3.6	1	47
Willcross WXX 3376N	80.7	100%	3.7	2	46
Power Plus 38K6	80.4	99%	3.8	2	45
Mycogen 5N387R2	80.2	99%	3.8	1	46
Dyna-Gro S39RY65	80.0	99%	3.9	1	41
MFS MO Exp1455	79.5	98%	3.9	2	38
MorSoy 3922 RXT	79.4	98%	3.9	1	43
LG C3989R2	79.2	98%	3.9	2	48
Frontier 3SR92	78.7	97%	3.9	1	40
Pfister 32R201	78.4	97%	3.2	2	46
Mycogen 5N394R2	78.1	96%	3.9	1	40
AgVenture VPM 38E8LL	77.2	95%	3.8	1	42
NuTech 3341L	76.5	94%	3.4	3	50
MorSoy 3836 RXT	76.3	94%	3.8	2	49
Power Plus 36J3	76.1	94%	3.6	2	50
Hoblit 384LL	75.9	94%	3.8	1	43
AgVenture VPM 37M9R	75.8	93%	3.7	2	50
Power Plus 36A1X	75.5	93%	3.6	1	50
MorSoy 3932 RXT	74.7	92%	3.9	2	43
Bayer CZ 3443LL	74.6	92%	3.4	1	43
MorSoy 38X85	74.3	92%	3.8	1	44
Bayer CZ 3560RY	74.2	91%	3.5	2	48
Momentum 36C06	67.8	84%	3.6	2	42
Momentum 38C05	65.7	81%	3.8	3	39
GRAND MEAN	81.1			2	45
LSD (10%)	15.2				
CV (%)	9.8				
**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: Truxton					
Brand-Variety	Yield		Maturity	Lodging	Plant Height
	Bu/Ac		group	1 to 5	in
Dyna-Gro S43XS27	90.3	120%	4.3	3	49
Mycogen 5N431R2	86.9	115%	4.3	3	47
AgVenture VPM 47M7R	86.0	114%	4.7	2	50
Dyna-Gro S42RY77	85.7	114%	4.2	2	46
Hoblit 457LL	85.7	114%	4.5	2	46
Pfister 41RS01	85.3	113%	4.1	1	54
Beck's 4291X2	85.1	113%	4.2	3	49
MorSoy 4426 RXT	84.0	111%	4.4	3	42
MorSoy 4242 RXT	83.8	111%	4.2	2	48
Lewis 4272X	83.1	110%	4.2	3	48
Midland 4373NR2	82.9	110%	4.3	2	48
Bayer CZ 4181RY	82.2	109%	4.1	3	54
Midland 4677NXS	82.2	109%	4.6	2	54
Dyna-Gro 39RY43	82.1	109%	4.3	2	44
MorSoy 4272 RXT	81.7	108%	4.2	2	48
Power Plus 42V6	81.3	108%	4.2	4	48
Beck's 4453X2	80.8	107%	4.4	2	50
Midland 4963NRS2	80.8	107%	4.9	3	47
Bayer CZ 4748LL	80.5	107%	4.7	3	51
MorSoy 4486 RXT	80.5	107%	4.4	3	55
Dyna-Gro S46XS87	80.3	106%	4.6	4	55
Mycogen 5N414R2	79.9	106%	4.1	3	46
NuTech 3427L	79.9	106%	4.2	3	46
Mycogen X56415NR2	79.8	106%	4.1	3	44
MorSoy 43X95	79.4	105%	4.3	3	42
MorSoy 40X46	79.3	105%	4.0	2	40
Beck's 424L4	79.1	105%	4.2	2	42
AgVenture VPM 45B5LL	79.0	105%	4.5	4	53
MFS MO Exp3782	78.2	104%	4.6	2	56
Midland 4247NXS	78.1	104%	4.2	2	48
AgVenture VPM 44Z8RRSTS	77.4	103%	4.4	3	45
Bayer CZ 4105LL	77.3	103%	4.1	3	42
Power Plus 41M4	76.6	102%	4.1	3	43
AgVenture VPM 48E8RR	76.2	101%	4.8	3	48
MorSoy LL 4222	76.2	101%	4.2	3	48
MorSoy 4535 RXT	76.0	101%	4.5	3	54
MorSoy 4206 RXT	75.9	101%	4.2	3	48
Mycogen 5N406R2	75.8	101%	4.0	2	42
Bayer CZ 4818LL	75.1	100%	4.8	3	55
Hoegemeyer HPT LL4117N	74.7	99%	4.1	2	42
MorSoy LL 4524	74.2	98%	4.5	3	48
MFS MO Exp3791	73.8	98%	4.5	3	47
Lewis 4161X	73.3	97%	4.1	2	49
Willcross WXX 3426N	73.3	97%	4.2	3	52
Midland 4956NXS	72.2	96%	4.9	2	49
AgVenture VPM 41H1LL	72.1	96%	4.1	3	46
AgVenture VPM 41B1RR	71.9	95%	4.1	2	41
Willcross WX 1441NLL	71.3	95%	4.1	3	46
Bayer CZ 4656RY	71.2	94%	4.6	3	50
Mycogen 5N424R2	71.0	94%	4.2	3	46
Bayer CZ 4590RY	70.7	94%	4.5	3	51
Frontier 4SR62	70.7	94%	4.6	3	50
Hoblit 426LL	70.5	94%	4.2	2	44
Hoblit 405LL	70.1	93%	4.0	1	52
Midland 4797NRS2	69.4	92%	4.7	3	50
Bayer CZ 4540LL	68.7	91%	4.5	4	46
Bayer CZ 4222LL	67.7	90%	4.2	4	44
Willcross WXE 1643NLL	66.0	88%	4.3	4	51
Bayer CZ 4044LL	65.8	87%	4.0	3	44
Willcross WXE 1642NLL	65.5	87%	4.2	3	48
AgVenture VPM 48H1LL	64.1	85%	4.8	3	54
MFS MO Exp20337	63.1	84%	4.9	3	38
MFS MO Exp8471	61.5	82%	4.1	3	40
MFS MO Exp1451	60.7	81%	4.2	3	36
MorSoy LL 4466	60.1	80%	4.4	3	43
MorSoy LL 4256	56.2	75%	4.2	3	44
MFS MO Exp15334	54.4	72%	4.4	3	47
GRAND MEAN	75.4			3	47
LSD (10%)	16.0				
CV (%)	11.1				
**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					