

2015 Missouri Soybean					
Maturity Group 3					
Central Region: Columbia					
Brand-Variety	Yield Bu/Ac	%		Lodging 1 to 5	Plant Height in
		of test avg.	Maturity group		
Midland 3983NR2	55.7	123%	3.9	1	31
Beck XL 387R4	49.6	109%	3.8	1	35
Dyna-Gro S37RS96	49.3	109%	3.7	1	26
NuTech Seed 7357R2 G2	49.1	108%	3.5	1	30
Mycogen 5N387R2	48.8	108%	3.8	1	27
Syngenta NK S38-W4 Brand	48.8	108%	3.8	1	32
MorSoy LL 3944	48.5	107%	3.9	1	30
ProHarvest 3952CR2Y	48.4	107%	3.9	1	28
Lewis 394R2	48.2	106%	3.9	1	26
NuTech Seed 7360 G2	48.1	106%	3.6	1	30
LG Seeds C3989R2	47.9	106%	3.8	1	26
Momentum 38C05	47.9	106%	3.8	1	26
Hoegemeyer HPT 3919NR	47.7	105%	3.9	1	31
Momentum 34C05	47.7	105%	3.4	1	31
Pfister 38R202	47.6	105%	3.8	1	29
Power Plus 37N5	47.3	104%	3.7	1	29
Syngenta NK S37-Z8 Brand	47.3	104%	3.7	1	27
Willcross WXE2385N	47.2	104%	3.8	1	30
AgVenture 39Z3RR	47.1	104%	3.9	1	28
Dyna-Gro S39RY65	46.9	104%	3.9	1	29
Midland 3686NR2	46.9	104%	3.6	1	28
Power Plus 39R5	46.9	104%	3.9	1	31
Lewis 384R2	46.8	103%	3.8	1	30
LG Seeds C3915R2	46.8	103%	3.9	1	30
Hoblit 384LL	46.6	103%	3.8	1	26
MorSoy 3814	46.5	103%	3.8	1	28
Mycogen 5N393R2	46.5	103%	3.9	1	31
Dyna-Gro S38RY84	46.0	102%	3.8	1	28
Hoegemeyer HPT LL3813N	46.0	102%	3.8	1	27
Mycogen X55388NR2	46.0	102%	3.8	1	28
Bayer CZ 3991 RY	45.9	101%	3.9	1	27
Beck 394L4	45.9	101%	3.9	1	29
Syngenta NK S39-T3 Brand	45.9	101%	3.9	1	29
MorSoy MS XP 1509	45.5	100%	3.9	1	28
MorSoy 38X85	45.4	100%	3.8	1	31
MorSoy 37X15	45.3	100%	3.7	1	26
Syngenta NK S39-C4 Brand	45.1	100%	3.9	1	29
Pfister 37RS01	45.0	99%	3.7	1	26
Willcross WXR2395N	44.9	99%	3.9	1	26
Beck 366L4	44.5	98%	3.6	1	30
MorSoy 38X52	44.5	98%	3.8	1	30
Midland 3976NR2	44.3	98%	3.9	1	30
Mycogen 5N374R2	44.1	97%	3.7	1	26
eMerge e3782S	44.0	97%	3.7	1	27
Power Plus 36J3	43.9	97%	3.6	1	30
Bayer CZ 3233 LL	43.8	97%	3.2	1	29
MorSoy 39x14	43.7	96%	3.9	1	31
Bayer CZ 3443 LL	43.4	96%	3.4	1	30
Bayer CZ 3737 LL	43.4	96%	3.7	1	28
NuTech Seed 3386L	43.3	96%	3.8	1	27
Pfister 39R201	43.2	95%	3.9	1	27
eMerge e3865	43.1	95%	3.8	1	27
AgVenture 38H4R	42.9	95%	3.8	1	29
Bayer CZ 3841 LL	42.4	94%	3.8	1	29
MorSoy MS XP 1508	42.1	93%	3.8	1	28
Willcross WXR2374N	42.0	93%	3.7	1	27
MorSoy LL 3704	41.9	92%	3.7	1	27
Power Plus 38K6	41.5	92%	3.8	1	29
Beck 379L4	40.9	90%	3.7	1	28
Bayer CZ 3560 RY	40.6	90%	3.5	1	25
Syngenta NK S35-C3 Brand	40.5	89%	3.5	1	27
Bayer CZ 3383 RY	38.7	85%	3.3	1	26
Power Plus 34T3	37.7	83%	3.4	1	26
Bayer CZ 3945 LL	37.4	83%	3.9	1	29
GRAND MEAN	45.3			1	28
LSD (10%)	6.1				
CV (%)	7.0				

**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

2015 Missouri Soybean					
Maturity Group 4					
Central Region: Columbia					
Brand-Variety	Yield Bu/Ac	%		Lodging 1 to 5	Plant Height in
		of test avg.	Maturity group		
Dyna-Gro S42RY46	50.1	117%	4.2	1	31
MorSoy MS XP 1511	49.3	115%	4.3	1	34
MorSoy 43X95	48.3	113%	4.3	1	31
Hoblit 405LL	47.5	111%	4.0	1	29
Dyna-Gro 39RY43	47.3	110%	4.3	1	28
Midland 4963NRS2	47.0	110%	4.8	1	30
Syngenta NK S46-L2 Brand	46.9	109%	4.6	1	29
Willcross WXE2415N	46.6	109%	4.1	1	34
Mycogen 5N431R2	46.3	108%	4.3	1	29
Pfister 41RS01	46.2	108%	4.1	1	33
AgVenture 41B1RR	46.0	107%	4.1	1	27
Midland 4373NR2	45.8	107%	4.3	1	28
MorSoy MS XP 1514	45.1	105%	4.4	1	35
Mycogen 5N405R2	44.9	105%	4.0	1	26
AgVenture 48E3RR	44.9	105%	4.8	1	31
ProHarvest 4366CR2Y	44.7	104%	4.3	1	32
NuTech Seed 7436R2 G2	44.6	104%	4.3	1	34
Syngenta NK S40-N2 Brand	44.6	104%	4.0	1	25
AgVenture 43Z7RR	44.6	104%	4.3	1	30
eMerge e4394	44.4	103%	4.3	1	31
Hoegemeyer HPT 4170NR	44.4	103%	4.1	1	30
Mycogen X55414NR2	44.2	103%	4.1	1	33
Power Plus 41M4	44.1	103%	4.1	1	30
MorSoy 41X45	43.8	102%	4.1	1	30
MorSoy 45x73	43.8	102%	4.5	1	29
Willcross WXE2435N	43.8	102%	4.3	1	31
MO Foundation Seeds MFS-15334C	43.7	102%	4.4	1	29
Mycogen X55406NR2	43.4	101%	4.0	1	29
Midland 4566NR2	43.3	101%	4.5	1	27
MorSoy 43x53	43.2	101%	4.3	1	34
Midland 4044NR2	43.1	100%	4.0	1	27
MorSoy 42X55	43.1	100%	4.2	1	33
NuTech Seed 7482R2 G2	43.1	100%	4.8	1	30
Power Plus 42V6	43.1	100%	4.2	1	30
Midland 4256NR2	42.8	100%	4.2	1	30
Bayer CZ 4044 LL	42.5	99%	4.0	1	29
Bayer CZ 4540 LL	42.5	99%	4.5	1	29
Dyna-Gro S40RY25	42.4	99%	4.0	1	27
eMerge e4510S	42.1	98%	4.5	1	30
AgVenture 45Z9RR	42.0	98%	4.5	1	27
MorSoy 41x04	41.9	98%	4.1	1	34
AgVenture 44Z8RRSTS	41.5	97%	4.4	1	36
Beck 419L4	41.2	96%	4.1	1	27
Lewis 433R2	40.8	95%	4.3	1	28
Bayer CZ 4105 LL	40.6	95%	4.1	1	27
MorSoy LL 4222	40.4	94%	4.2	1	29
AgVenture 41H1LL	40.4	94%	4.1	1	36
Bayer CZ 4181 RY	40.3	94%	4.1	1	28
Lewis 423R2	40.3	94%	4.2	1	28
Midland 4745NRS2	40.2	94%	4.7	1	35
Pfister 43R201	40.0	93%	4.3	1	24
NuTech Seed 3427L	39.6	92%	4.2	1	30
MorSoy LL 4524	39.4	92%	4.5	1	28
Hoegemeyer HPT LL4117N	39.3	92%	4.1	1	28
MorSoy 4044	39.2	91%	4.0	1	27
Hoegemeyer HPT 4460NR2	39.1	91%	4.4	1	32
Hoblit 456LL	39.0	91%	4.5	1	29
Hoblit 426LL	38.4	90%	4.2	1	29
MO Foundation Seeds MFS-20337G	38.4	90%	4.9	1	37
Willcross WXE2465N	38.4	90%	4.6	1	29
Bayer CZ 4590 RY	38.2	89%	4.5	1	30
Mycogen X55424NR2	38.1	89%	4.2	1	24
MO Foundation Seeds MFS-8471C	37.8	88%	4.1	1	36
GRAND MEAN	42.9			1	30
LSD (10%)	7.7				
CV (%)	9.3				

**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