

<b>2015 Missouri Soybean</b>					
<b>Maturity Group 4</b>					
<b>Southwest Region: Garden City</b>					
<b>Brand-Variety</b>	<b>Yield</b>	<b>% of test</b>	<b>Maturity</b>	<b>Lodging</b>	<b>Plant Height</b>
	<b>Bu/Ac</b>	<b>avg.</b>	<b>group</b>	<b>1 to 5</b>	<b>in</b>
eMerge e4993	51.6	114%	4.9	1	35
Dyna-Gro S48RS53	51.4	113%	4.8	1	43
Syngenta NK S48-D9 Brand	51.2	113%	4.8	1	38
<b>Midland 4566NR2</b>	50.2	111%	4.5	1	35
MorSoy 48x22	50.1	111%	4.8	1	36
Mycogen 5N479R2	50.1	111%	4.7	1	35
Lewis 473R2	49.9	110%	4.7	1	42
Mycogen 5N478R2	49.7	110%	4.7	1	39
MorSoy MS XP 1516	49.2	109%	4.7	1	32
<b>Midland 4745NRS2</b>	48.9	108%	4.7	1	40
Dyna-Gro S42RY46	48.8	108%	4.2	1	36
MorSoy MS XP 1514	48.5	107%	4.4	1	36
MorSoy 47x12	48.1	106%	4.7	1	39
<b>Midland 4963NRS2</b>	47.9	106%	4.8	1	36
Lewis 495R2	47.5	105%	4.9	1	31
Willcross WXE2485NS	47.5	105%	4.8	1	37
MorSoy LL 4775	47.2	104%	4.7	1	36
LG Seeds C4867R2	47.1	104%	4.8	1	38
MorSoy 47X75	46.9	104%	4.7	1	33
MorSoy LL 4524	46.9	104%	4.5	1	33
Bayer CZ 4748 LL	46.7	103%	4.7	1	33
Dyna-Gro S49RY25	46.6	103%	4.9	1	34
MorSoy 43X95	46.5	103%	4.3	1	34
LG Seeds C4994R2	46.2	102%	4.9	1	34
Dyna-Gro 39RY43	45.8	101%	4.3	1	32
Willcross WXE2495N	45.8	101%	4.9	1	41
Beck 485R2	45.7	101%	4.8	1	33
Mycogen 5N490R2	45.6	101%	4.9	1	32
MorSoy 45x73	45.5	100%	4.5	1	38
Willcross WXE2465N	45.5	100%	4.6	1	29
Midland 4614NRS2	44.9	99%	4.6	1	35
Willcross WXR2494NS	44.8	99%	4.9	1	36
MorSoy MS XP 1511	44.7	99%	4.3	1	35
MorSoy 43x53	44.6	98%	4.3	1	32
Bayer CZ 4959 RY	44.4	98%	4.9	1	29
MorSoy 48X02	44.0	97%	4.8	1	39
Syngenta NK S48-P4 Brand	44.0	97%	4.8	1	40
eMerge e4892S	43.5	96%	4.6	1	28
Syngenta NK S46-L2 Brand	43.5	96%	4.6	1	36
Lewis 445R2	43.0	95%	4.4	1	37
ProHarvest 4871CR2Y	42.9	95%	4.8	1	32
MorSoy 41X45	42.4	94%	4.1	1	35
Bayer CZ 4181 RY	41.0	91%	4.1	1	37
MO S11-20337	39.6	87%	4.9	2	34
Bayer CZ 4540 LL	39.5	87%	4.5	1	38
MorSoy 41x04	38.9	86%	4.1	1	35
Syngenta NK S45-V8 Brand	37.7	83%	4.5	1	31
Bayer CZ 4590 RY	37.6	83%	4.5	1	28
Bayer CZ 4818 LL	34.5	76%	4.8	1	34
MO S12-3791	34.3	76%	4.7	1	30
<b>GRAND MEAN</b>	<b>45.3</b>			<b>1</b>	<b>35</b>
LSD (10%)	7.1				
CV (%)	8.1				

\*\*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

<b>2015 Missouri Soybean</b>					
<b>Maturity Group 5</b>					
<b>Southwest Region: Garden City</b>					
<b>Brand-Variety</b>	<b>Yield</b>	<b>% of test</b>	<b>Maturity</b>	<b>Lodging</b>	<b>Plant Height</b>
	<b>Bu/Ac</b>	<b>avg.</b>	<b>group</b>	<b>1 to 5</b>	<b>in</b>
<b>Midland 5286NRS2</b>	52.7	115%	5.2	1	37
MorSoy 50X64	51.9	114%	5.0	1	38
MorSoy 52X25	51.4	112%	5.2	1	36
Bayer CZ 5242 LL	50.8	111%	5.2	1	36
Lewis 534R2	48.6	106%	5.3	1	38
Bayer CZ 5147 LL	46.7	102%	5.1	1	37
Willcross WXE2535NS	46.2	101%	5.3	1	38
Bayer CZ 5150 LL	45.2	99%	5.1	1	35
eMerge e5110	44.5	97%	5.1	1	34
Syngenta NK S50-J7 Brand	43.7	96%	5.0	1	37
Willcross WXR2524N	43.4	95%	5.2	2	43
MO S11-16653	42.3	93%	5.2	1	40
Syngenta NK S52-Y2 Brand	42.3	93%	5.2	1	34
MO S11-20124	41.2	90%	5.2	2	47
MO S11-20195	40.3	88%	5.3	2	44
MO S11-17025	39.6	87%	5.3	2	43
<b>GRAND MEAN</b>	<b>45.7</b>			<b>1</b>	<b>39</b>
LSD (10%)	6.6				
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