



**CONVENTIONAL
SOYBEANS
STATE TESTS**

**2019 Missouri Soybean
Maturity Group 4
Central Region: Summary**

Rank	Brand-Variety	Henrietta	Truxton	Columbia	Mean
1	MorSoy MS 4426 RXT	66.8**	81.6*	67.1*	71.8**
2	Virtue V 4220S	58.9	84.6**	66.7	70.1*
3	AgVenture 40V7E	56.2	80.5*	70.5**	69.1*
4	Pioneer P44A37L	59.2	84.0*	64.2	69.1*
5	DONMARIO DM 41P2X	60.3	83.3*	63.1	68.9*
6	MorSoy MS 4117 RXT	58.3	82.1*	62.1	67.5*
7	FS HiSOY 42E90	61.9	75.9	62.7	66.8*
8	Dyna-Grow S41XS98	53.0	81.3*	64.5	66.3*
9	Pioneer P42A96X	55.9	82.3*	58.3	65.5
10	FS HiSOY 42X90	58.9	73.9	62.2	65.0
11	LG Seeds C4227RX	54.2	71.7	68.3*	64.7
12	Dyna-Grow S43XS70	61.4	65.4	65.8	64.2
13	AgVenture 47W3LL	55.0	72.2	64.7	64.0
14	Go Soy 462E18	63.5*	70.4	57.1	63.7
15	Midland 4488NXS	57.9	69.3	64.0	63.7
16	AgVenture 40U8LL	55.6	73.3	61.9	63.6
17	AgVenture 44U4LL	54.8	70.8	65.2	63.6
18	MorSoy MS LL 4197	54.3	77.3*	58.7	63.4
19	Dyna-Grow S42EN89	59.0	69.5	59.8	62.8
20	AgVenture 41H1LL	54.0	77.1	56.9	62.7
21	Go Soy 40GL18	55.8	70.5	61.8	62.7
22	Midland 4140NXS	55.6	67.6	64.9	62.7
23	MorSoy Ms LL 4222	58.0	72.7	56.6	62.4
24	Asgrow AG43X0	61.6	67.4	57.8	62.3
25	NK Brand S42-B9XS	51.6	79.4*	55.2	62.1
26	Go Soy 44GL18	57.4	72.1	56.3	61.9
27	Midland 4677NXS	50.5	71.3	62.1	61.3
28	MCIA S13-3851C	66.4*	57.8	59.2	61.1
29	MCIA S13-2743C	62.7	61.8	58.0	60.8
30	Midland 4328NX	52.2	67.9	62.4	60.8
31	NK Brand S46-W2X	54.7	68.6	56.5	59.9
32	Go Soy 423E19	58.6	62.2	57.3	59.4
33	FS HiSOY 41X70	50.4	67.9	57.8	58.7
34	AGS GS42X19S	56.7	61.1	56.5	58.1
35	Mycogen MY442L5	54.3	62.5	56.5	57.8
36	Go Soy 43C17S	56.4	60.8	54.2	57.1
37	MCIA S14-15146GT	56.4	56.7	54.7	55.9
38	DELTA GROW DG48E10	47.3	57.7	52.4	52.5
	GRAND MEAN	56.2	70.5	59.9	62.2
	LSD (10%)	3.6	7.4	3.5	6.0
	CV (%)	6.1	9.9	5.6	7.9

** Highest yielding variety in test

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