



**NORTH & CENTRAL  
MISSOURI  
STATE TESTS**

**2019 Missouri Soybean  
Maturity Group 3  
North Region: Canton**

SOIL TYPE:  
GROWING SEASON PRECIP:

WESTERVILLE SILT LOAM  
26.8"

RANK	BRAND-VARIETY	YIELD (BU/AC)	PAVG	LODGING (1-5)	HEIGHT (IN)
1	Asgrow AG39X7	73.8**	123%	1	23
2	NK Brand S37-A4X	68.9	115%	1	31
3	DONMARIO DM 3932E	64.8	108%	2	34
4	DONMARIO DM 37M3X	64.1	107%	1	35
5	LG Seeds LGS3777RX	63.9	107%	1	36
6	LG Seeds C3985RX	63.7	106%	1	41
7	Dyna-Grow S37EN39	63.5	106%	1	34
8	FS HiSOY 32X90	63.5	106%	1	36
9	Mycogen MY372L5	63.5	106%	1	36
10	MorSoyMS LL 3728	62.2	104%	1	35
11	FS HiSOY 35X90	61.9	103%	1	32
12	LG Seeds C3550RX	61.7	103%	1	32
13	Midland 3930NXS	61.6	103%	1	37
14	NK Brand S39-G2X	61.4	102%	2	41
15	NK Brand S35-K9X	61.1	102%	1	34
16	AgVenture 39V4E	60.9	102%	2	29
17	Willcross Seed WX1038NGT/LL	60.8	101%	2	38
18	AgVenture 38E8LL	60.3	101%	1	34
19	Dyna-Grow S39XT68	60.3	101%	1	36
20	FS HiSOY 34B90	59.7	100%	1	34
21	AgVenture 35H8LL	59.6	99%	1	36
22	AgVenture 35H8LL	59.6	99%	2	31
23	Willcross Seed WXE8038NS	59.6	99%	1	28
24	FS HiSOY 38E90	59.5	99%	1	31
25	MorSoyMS 3858 RXT	59.5	99%	2	33
26	MCIA SA14-9653	59.4	99%	2	36
27	Virtue V 3720S	59	98%	1	34
28	MorSoyMS LL 3973	58.8	98%	1	35
29	FS HiSOY 34E80	58.4	97%	1	32
30	LG Seeds LGS3600RX	57.6	96%	1	40
31	Dyna-Grow S37XS89	57.2	95%	1	37
32	MorSoyMS 3907 RXT	57.1	95%	1	29
33	Willcross Seed WXX3386N	57.1	95%	1	25
34	FS HiSOY 39B80	56.5	94%	2	34
35	Midland 3779NXS	56.5	94%	1	36
36	Dyna-Grow S39EN19	56	93%	1	34
37	DONMARIO DM 3756E	55.2	92%	2	35
38	MorSoyMS LL 3944	54.6	91%	1	35
39	MorSoyMS 3747 RXT	54.3	91%	1	37
40	Midland 3537NX	53.9	90%	1	29
41	FS HiSOY 37X70	48.3	81%	1	36
	<b>GRAND MEAN</b>	60		1	34
	<b>LSD (10%)</b>	4.5			
	<b>CV (%)</b>	7.1			

\*\* Highest yielding variety in test

\* Yield not significantly less than the highest yielding variety

~ Lodging rated 1 = less than 20% plants lodged and 5 = more than 80% plants lodged