



**NORTH & CENTRAL  
MISSOURI  
STATE TESTS**

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

SOIL TYPE:  
GROWING SEASON PRECIP:

GRUNDY SILT LOAM  
35.9"

RANK	BRAND-VARIETY	YIELD (BU/AC)	PAVG	LODGING (1-5)	HEIGHT (IN)
1	Midland 3930NXS	70.9**	113%	1	36
2	Midland 3779NXS	69.8*	111%	1	37
3	Dyna-Grow S37XS89	67.9*	108%	1	34
4	GDM Seeds Inc. DONMARIO DM 37M3X	66.9	106%	1	37
5	FS HiSOY 32X90	66.6	106%	1	30
6	LG Seeds C3985RX	66.5	106%	1	37
7	MorSoyMS 3907 RXT	66.5	106%	1	36
8	GDM Seeds Inc. DONMARIO DM 3932E	66.4	106%	1	32
9	GDM Seeds Inc. Virtue V 3720S	66.3	105%	1	31
10	Mycogen MY372L5	66.1	105%	1	35
11	Willcross Seed WX1038NGT/LL	66	105%	2	35
12	Asgrow AG39X7	64.9	103%	1	36
13	NK Brand S37-A4X	64.9	103%	1	35
14	MorSoyMS LL 3973	64.8	103%	1	33
15	GDM Seeds Inc. DONMARIO DM 3756E	64.6	103%	1	30
16	MCIA SA14-9653	64.4	102%	2	35
17	Dyna-Grow S37EN39	63.6	101%	1	32
18	MorSoyMS 3858 RXT	63.6	101%	1	36
19	Midland 3537NX	63.3	101%	1	32
20	LG Seeds C3550RX	63.2	100%	1	33
21	MorSoyMS LL 3728	63.2	100%	1	32
22	FS HiSOY 34B90	63.1	100%	1	30
23	MorSoyMS LL 3944	63	100%	1	34
24	NK Brand S35-K9X	62.8	100%	1	34
25	Dyna-Grow S39XT68	62.7	100%	1	35
26	AgVenture 35H8LL	62.1	99%	1	30
27	FS HiSOY 34E80	62.1	99%	1	30
28	AgVenture 39V4E	61.7	98%	1	34
29	FS HiSOY 37X70	61.5	98%	1	31
30	MorSoyMS 3747 RXT	60.9	97%	1	32
31	AgVenture 35H8LL	60.6	96%	1	32
32	LG Seeds LGS3600RX	60.6	96%	1	36
33	LG Seeds LGS3777RX	60.4	96%	2	34
34	FS HiSOY 39B80	60.3	96%	1	36
35	Dyna-Grow S39EN19	59.9	95%	1	33
36	Willcross Seed WXE8038NS	59.2	94%	1	31
37	AgVenture 38E8LL	59	94%	1	33
38	FS HiSOY 38E90	58.2	93%	1	32
39	Willcross Seed WXX3386N	58.2	93%	1	34
40	FS HiSOY 35X90	58	92%	1	34
41	NK Brand S39-G2X	54.8	87%	1	34
<b>GRAND MEAN</b>		62.9		1	34
<b>LSD (10%)</b>		3.4			
<b>CV (%)</b>		5.1			

\*\* Highest yielding variety in test

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

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