



**NORTH & CENTRAL
MISSOURI
STATE TESTS**

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

SOIL TYPE:
GROWING SEASON PRECIP:

PUTNAM SILT LOAM
34.9"

RANK	BRAND-VARIETY	YIELD (BU/AC)	PAVG	LODGING (1-5)	HEIGHT (IN)
1	MorSoyMS 3858 RXT	56.7**	121%	1	30
2	Dyna-Grow S37XS89	56.4*	120%	1	30
3	MorSoyMS LL 3728	55.6*	119%	1	27
4	DONMARIO DM 37M3X	53.2*	113%	1	30
5	Dyna-Grow S39XT68	53.1*	113%	1	30
6	MorSoyMS 3747 RXT	53.0*	113%	1	28
7	MorSoyMS LL 3944	53.0*	113%	1	28
8	DONMARIO DM 3932E	52.1	111%	1	30
9	Mycogen MY372L5	52.1	111%	1	29
10	MorSoyMS LL 3973	50.9	109%	1	28
11	NK Brand S37-A4X	50.9	109%	1	30
12	LG Seeds LGS3777RX	50.8	108%	1	31
13	Virtue V 3720S	50.7	108%	1	28
14	MorSoyMS 3907 RXT	50.7	108%	1	30
15	NK Brand S39-G2X	50.4	107%	1	30
16	AgVenture 39V4E	50	107%	1	26
17	AgVenture 38E8LL	49.8	106%	1	27
18	DONMARIO DM 3756E	49.8	106%	1	24
19	Dyna-Grow S37EN39	49.1	105%	1	30
20	MCIA SA14-9653	48.8	104%	1	28
21	Willcross Seed WXX3386N	48.7	104%	1	29
22	Dyna-Grow S39EN19	47.7	102%	1	24
23	LG Seeds C3985RX	47.6	101%	1	28
24	NK Brand S35-K9X	46.3	99%	1	26
25	Willcross Seed WX1038NGT/LL	46.3	99%	1	26
26	FS HiSOY 32X90	45.8	98%	1	26
27	Midland 3930NXS	45.7	97%	1	30
28	AgVenture 35H8LL	45.3	97%	1	28
29	FS HiSOY 38E90	44	94%	1	28
30	Midland 3779NXS	43.6	93%	1	29
31	FS HiSOY 37X70	43.5	93%	1	27
32	LG Seeds LGS3600RX	42.5	91%	1	26
33	FS HiSOY 39B80	42	90%	1	32
34	Asgrow AG39X7	41.8	89%	1	30
35	AgVenture 35H8LL	40.8	87%	1	28
36	FS HiSOY 34E80	39.7	85%	1	23
37	Willcross Seed WXE8038NS	39.6	84%	1	22
38	LG Seeds C3550RX	37	79%	1	22
39	FS HiSOY 35X90	33.7	72%	1	28
40	FS HiSOY 34B90	31.1	66%	1	26
41	Midland 3537NX	30.3	65%	1	24
GRAND MEAN		46.9		1	28
LSD (10%)		3.7			
CV (%)		7.4			

** Highest yielding variety in test

* Yield not significantly less than the highest yielding va

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