

2026 Missouri Soybean Test

Central Region: Truxton - Maturity Group 3



Variety Testing Program
University of Missouri

Planting Date: 05-14-2026

Harvest Date: 10-09-2026

Cooperator: Roy Cope

Previous Crop: Corn Planting Population: 160,000/acre Soil: No Till, Mexico silt loam

Seasonal Precip[§]: 24.3 in

Brand	Variety	Yield (bu/ac)	Maturity Group	Lodging (1-5)~	Height (inches)
FS HiSOY	HS 36E60	56.6 **	3.6	1	26
AgVenture	AV39D4E	54.0 *	3.9	1	30
DONMARIO	DM37E66	52.7 *	3.7	1	30
DONMARIO	DM33E55	52.5 *	3.3	1	28
Asgrow	AG 39XF3	50.4	3.9	1	34
AgVenture	AV37D4BE	50.1	3.7	1	28
FS HiSOY	HS 38E50	50.1	3.8	1	30
Lakeview	LVF3973	48.9	3.9	1	26
Lakeview	LVF3276	48.4	3.2	1	20
Xitavo	XO 3956E	48.1	3.9	1	25
Pioneer	P38Z41E	47.9	3.8	1	29
Lakeview	LVF3876	46.4	3.8	1	32
AgVenture	AV38B2E	46.3	3.8	1	26
AgVenture	AV36B2E	45.7	3.6	1	26
Confluence Genetics	39F093E	45.2	3.9	1	32
Lakeview	LVF3674	45.0	3.6	1	24
FS HiSOY	HS 35E50	43.6	3.5	1	22
Lakeview	LVF2849	42.6	2.8	1	24
AgVenture	AV34B2E	41.6	3.4	1	30
Confluence Genetics	37P218	41.5	3.7	1	29
Lakeview	LVF3375	41.4	3.3	1	26
Confluence Genetics	39N232	41.0	3.9	1	26
Lakeview	LVF2872	40.0	2.8	1	26
Confluence Genetics	x38F038	39.3	3.8	1	24
Lakeview	LVF3735	39.2	3.7	1	29
FS HiSOY	HS 37E40	38.7	3.7	1	28
Lakeview	LVF3472	38.1	3.4	1	25
Confluence Genetics	x36F039	37.5	3.6	1	22
Confluence Genetics	37N221	36.3	3.7	1	22
Pioneer	P37Z06E	35.9	3.7	1	28
Confluence Genetics	36N203	34.3	3.6	1	30
MEAN		44.6		1	27
LSD (0.10)		4.8			
CV (%)		7.8			

**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 = fewer than 20% plants lodged and 5 = more than 80% plants lodged

§May-September Precipitation