2026 Missouri Soybean Test

Central Region: Norborne - Maturity Group 3

Variety Testing Program
University of Missouri

Planting Date: 05-11-2026
Harvest Date: 10-26-2026
Cooperator: Kyle and David Durham
Previous Crop: Corn Planting Population: 160,000/acre Soil: Conv, Norborne loam
Seasonal Precip§: 23.3 in

Brand	Variety	Yield (bu/ac)	Maturity Group	Herb Tech†	Lodging (1-5)~	Height (inches)
AgVenture	AV39D4E	81.8 **	3.9	E3	1	42
Xitavo	XO 3956E	79.0 *	3.9	E3	1	42
FS HiSOY	HS 38E50	77.3 *	3.8	E3	1	44
DONMARIO	DM37E66	77.2	3.7	E3	1	46
FS HiSOY	HS 37E40	76.7	3.7	E3	1	43
Lakeview	LVF3674	76.6	3.6	Conv	1	39
Confluence Genetics	39N232	76.4	3.9	Conv	1	42
Pioneer	P38Z41E	76.3	3.8	E3	1	42
Lakeview	LVF3876	76.2	3.8	Conv	1	41
AgVenture	AV34B2E	75.8	3.4	E3	1	46
Lakeview	LVF3276	75.5	3.2	Conv	1	40
AgVenture	AV38B2E	74.0	3.8	E3	1	42
FS HiSOY	HS 35E50	74.0	3.5	E3	1	37
AgVenture	AV37D4BE	73.4	3.7	E3	1	41
Asgrow	AG 39XF3	73.4	3.9	XF	1	47
Lakeview	LVF3735	73.2	3.7	Conv	1	43
DONMARIO	DM33E55	73.1	3.3	E3	1	44
FS HiSOY	HS 36E60	73.0	3.6	E3	1	40
Lakeview	LVF2849	73.0	2.8	Conv	1	40
Lakeview	LVF2872	72.5	2.8	Conv	1	42
AgVenture	AV36B2E	72.3	3.6	E3	1	41
Lakeview	LVF3973	71.9	3.9	Conv	1	46
Confluence Genetics	x38F038	71.3	3.8	Conv	1	41
Lakeview	LVF3472	71.0	3.4	Conv	1	44
Pioneer	P37Z06E	68.0	3.7	E3	1	42
Confluence Genetics	39F093E	67.3	3.9	E3	1	39
Lakeview	LVF3375	66.4	3.3	Conv	1	41
Confluence Genetics	37P218	66.0	3.7	Conv	1	47
Confluence Genetics	x36F039	64.1	3.6	Conv	1	40
Confluence Genetics	36N203	60.9	3.6	Conv	1	45
Confluence Genetics	37N221	60.4	3.7	Conv	1	43
MEAN		**72.5**			**1**	**42**
LSD (0.10)		**4.5**				
CV (%)		**5.8**				

***Highest yielding variety in test*

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

†Herb Tech (Herbicide Technology): Conv = Conventional (no herbicide traits); E3 = Enlist E3™; XF = XtendFlex®; LL = LibertyLink®; GT27 = Balance GT + LibertyLink®; RR2X = Roundup Ready 2 Xtend®; RR2Y = Roundup Ready 2 Yield®; RR1 = Roundup Ready®; STS = Sulfonylurea tolerance.

~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