2026 Missouri Soybean Test

Southwest Region: Urich - Maturity Group 4

Variety Testing Program
University of Missouri

Planting Date: 05-04-2026
Harvest Date: 10-22-2026
Cooperator: Nathan and Kurt Gretzinger
Previous Crop: Corn Planting Population: 160,000/acre Soil: No Till, Hartwell silt loam
Seasonal Precip§: 23.7 in

Brand	Variety	Yield (bu/ac)	Maturity Group	Herb Tech†	Lodging (1-5)~	Height (inches)
Lakeview	LVF3674	44.8 **	3.6	Conv	1	50
Lakeview	LVF3876	44.1 *	3.8	Conv	1	51
Lakeview	LVF3973	43.3 *	3.9	Conv	1	48
Asgrow	AG 39XF3	42.0 *	3.9	XF	1	51
Lakeview	LVF3735	41.6	3.7	Conv	1	47
Lakeview	LVF4274	40.7	4.2	Conv	1	53
Pioneer	P38Z41E	40.5	3.8	E3	1	34
DONMARIO	DM40F45S	40.1	4.0	XF	1	51
Asgrow	AG 42XF6	37.6	4.2	XF	1	51
DONMARIO	DM46F76S	34.3	4.6	XF	1	52
Pioneer	P44Z67BE	34.2	4.4	E3	1	50
Confluence Genetics	44P923	34.0	4.4	Conv	1	46
Pioneer	P37Z06E	33.2	3.7	E3	1	38
Asgrow	AG 40XF1	32.6	4.0	XF	1	48
Beck's	4760E3	32.4	4.7	E3	1	46
Pioneer	P43Z44E	30.7	4.3	E3	1	44
Pioneer	P46Z26E	29.7	4.6	E3	1	38
Pioneer	P45Z75E	28.4	4.5	E3	1	34
Confluence Genetics	x46P096	28.1	4.6	Conv	1	46
Lakeview	LVF4085	27.1	4.0	Conv	1	53
Confluence Genetics	45P208	24.2	4.5	Conv	1	52
Pioneer	P48Z73E	24.2	4.8	E3	1	42
Beck's	4870E3	24.1	4.8	E3	1	42
Beck's	4970E3	22.9	4.9	E3	1	49
Beck's	4860E3	22.5	4.8	E3	1	49
Pioneer	P47Z15BE	22.0	4.7	E3	1	36
Pioneer	P48Z35E	21.7	4.8	E3	1	41
Pioneer	P45Z21E	20.8	4.5	E3	1	134
MEAN		**32.2**			**1**	**49**
LSD (0.10)		**3.1**				
CV (%)		**6.7**				

***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