2026 Missouri Soybean Test

Southwest Region: Summary - Maturity Group 4

Variety Testing Program
University of Missouri

Brand-Variety	Means (bu/ac)	Carthage (bu/ac)	Lamar (bu/ac)	Springfield (bu/ac)	Urich (bu/ac)
Lakeview LVF3674	36.3 **	22.2	25.5 **	52.7 **	44.8 **
Lakeview LVF3973	35.0 *	23.4	25.5 **	47.9	43.3 *
Lakeview LVF4274	34.9 *	25.4	21.8	51.6 *	40.7
Lakeview LVF3735	34.9 *	25.8	23.9 *	48.2	41.6
Asgrow AG 42XF6	33.7	25.2	22.9	49.1	37.6
Lakeview LVF3876	32.3	23.9	24.4 *	36.6	44.1 *
Asgrow AG 39XF3	32.2	20.9	22.9	43.1	42.0 *
DONMARIO DM40F45S	31.2	26.6	17.9	40.3	40.1
Pioneer P38Z41E	29.9	20.5	18.2	40.5	40.5
DONMARIO DM46F76S	28.8	24.1	24.5 *	32.4	34.3
Pioneer P43Z44E	28.8	27.5	16.9	40.0	30.7
Confluence Genetics 44P923	28.5	26.2	16.7	36.9	34.0
Pioneer P44Z67BE	28.4	22.3	15.4	41.8	34.2
Pioneer P46Z26E	28.3	31.1 **	14.3	38.1	29.7
Beck's 4760E3	27.3	26.0	17.5	33.4	32.4
Pioneer P37Z06E	26.7	23.1	15.4	35.0	33.2
Confluence Genetics x46P096	26.1	24.8	16.5	34.9	28.1
Pioneer P48Z35E	24.3	29.5 *	20.1	25.8	21.7
Asgrow AG 40XF1	23.9	20.5	16.4	25.9	32.6
Pioneer P45Z75E	23.9	25.7	15.2	26.4	28.4
Beck's 4860E3	23.8	23.6	19.4	29.7	22.5
Beck's 4970E3	23.8	24.0	23.3 *	25.1	22.9
Confluence Genetics 45P208	23.4	24.7	16.7	28.1	24.2
Beck's 4870E3	23.4	26.9	16.0	26.5	24.1
Lakeview LVF4085	23.0	21.2	14.8	28.7	27.1
Pioneer P48Z73E	22.5	19.3	15.8	30.8	24.2
Pioneer P47Z15BE	22.4	23.9	16.9	26.6	22.0
Pioneer P45Z21E	20.4	22.3	17.0	21.6	20.8
MEAN	**27.8**	**24.3**	**19.0**	**35.6**	**32.2**
LSD (0.10)	**1.6**	**2.6**	**2.2**	**3.3**	**3.1**
CV (%)	**7.3**	**7.7**	**8.2**	**6.7**	**6.7**

***Highest yielding variety in test*

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