MISSISSIPPI STATE UNIVERSITY™
MS AGRICULTURAL AND
FORESTRY EXPERIMENT STATION

Summary of Yield for Group IV Enlist for the 2026 Mississippi Soybean Variety Trials.

Brand	Variety	Brooksville Irr. (clay)	Stoneville Irr. (loam)	Stoneville Irr. (clay)	Irr. average	Brooksville Non-Irr. (clay)	Olive Branch Non-Irr. (loam)	Raymond Non-Irr. (loam)	Stoneville Non-Irr. (loam)	Verona Non-Irr. (clay)	Non-Irr. average	Overall average
		bu/A	*bu/A*	*bu/A*	*bu/A*	*bu/A*	*bu/A*	*bu/A*	*bu/A*	*bu/A*	*bu/A*	*bu/A*
Armor	47-E76S	80.0	36.6	55.1	57.2	27.5	75.2	57.2	47.9	85.3	58.6	58.1
Armor	49-E17S	82.3	42.0	49.9	58.1	31.1	80.0	57.1	53.7	97.0	63.8	61.7
Great Heart Seed	GT-4655ES	70.0	42.7	57.3	56.7	24.8	58.9	54.9	43.2	89.8	54.3	55.2
Great Heart Seed	GT-4752E	69.6	36.1	56.0	53.9	42.2	59.9	71.1	36.3	82.9	58.5	56.8
Innvictis	B4553ES	61.8	40.7	70.1	57.5	22.7	71.5	45.0	30.8	81.7	50.3	53.0
Innvictis	B4744ES	77.0	35.7	50.5	54.4	31.6	62.6	82.8	40.8	88.6	61.3	58.7
Innvictis	B4865ES	71.0	32.0	51.2	51.4	39.4	67.0	67.2	53.2	73.6	60.1	56.8
Innvictis	B4956ES	86.0	33.4	47.3	55.6	31.9	75.5	73.0	44.8	93.4	63.7	60.7
Pioneer	P43Z44SE	77.5	50.6	67.2	65.1	31.8	60.5	85.3	44.8	81.5	60.8	62.4
Pioneer	P45Z21E	76.5	39.4	55.2	57.0	28.6	58.5	70.4	47.4	76.1	56.2	56.5
Pioneer	P45Z75E	82.0	34.9	66.7	61.2	16.3	83.0	84.6	36.1	93.4	62.7	62.1
Pioneer	P48Z35E	83.4	38.4	66.4	62.7	39.3	81.3	75.4	39.1	105.9	68.2	66.2
Pioneer	P48Z73E	82.9	47.5	64.2	64.8	31.5	83.7	77.0	49.7	91.0	66.6	65.9
Pioneer	P49Z02E	70.5	39.6	55.4	55.1	40.3	62.6	71.3	37.0	86.1	59.5	57.8
University of Arkansas	R23PR-00037E	74.9	44.5	52.4	57.3	43.4	66.1	60.6	45.3	83.9	59.9	58.9
University of Arkansas	R23PR-00100E	65.9	45.0	51.0	54.0	44.8	51.9	69.8	47.2	82.7	59.3	57.3
Mean		75.7	39.9	57.2	57.6	33.0	68.7	68.9	43.6	87.1	60.2	59.3
CV		8.5	23.7	11.2		24.7	13.4	16.4	25.8	9.7		
R^2		63.9	62.9	80.7		63.6	67.8	75.5	39.5	69.6		
LSD		11.4	NS	11.3		13.5	15.3	18.8	NS	14.2		
Error DF		30	30	30		30	30	30	30	30		