



MISSISSIPPI STATE UNIVERSITY™
MS AGRICULTURAL AND
FORESTRY EXPERIMENT STATION

Summary of Yield for Group IV Enlist for the 2022 Mississippi Soybean Variety Trials.

Brand	Variety	Brooksville Irr. (clay)	Stoneville Irr. (loam)	Stoneville Irr. (clay)	Irr. average	Brooksville Non-Irr. (clay)	Crystal Springs Non-Irr. (loam)	Olive Branch Non-Irr. (loam)	Stoneville Non-Irr. (loam)	Verona Non-Irr. (clay)	Non-Irr. average	Overall average
		<i>bu/A</i>	<i>bu/A</i>	<i>bu/A</i>	<i>bu/A</i>	<i>bu/A</i>	<i>bu/A</i>	<i>bu/A</i>	<i>bu/A</i>	<i>bu/A</i>	<i>bu/A</i>	<i>bu/A</i>
Delta Grow	45E33	43.2	76.1	61.8	60.4	15.8	82.2	70.4	89.6	63.8	64.4	62.9
Delta Grow	46E10	50.7	63.4	58.1	57.4	14.6	80.9	70.6	70.9	55.7	58.6	58.1
Delta Grow	48E59	54.3	78.0	65.3	65.9	15.6	76.8	76.1	80.5	71.2	64.0	64.7
Delta Grow	48E60	66.8	83.9	75.8	75.5	22.2	101.4	83.7	90.6	69.9	73.6	74.3
Revere	Innotech 4737E3	77.2	79.2	62.8	73.0	21.5	79.3	82.7	84.1	62.6	66.1	68.7
Progeny	4775E3S	71.7	58.0	63.8	64.5	23.6	95.8	67.8	75.9	79.0	68.4	67.0
Mean		60.6	73.1	64.6	66.1	18.9	86.1	75.2	81.9	67.0	65.8	65.9
CV		6.9	9.4	6.4		13.0	15.0	8.9	4.0	8.3		
R ²		93.0	76.0	77.0		80.0	51`	63.0	92.0	87.0		
LSD (0.05)		7.7	12.6	7.5		4.8	NS	12.0	6.5	10.2		
Error DF		10	10	10		10	10	10	10	10		