



**MISSISSIPPI STATE UNIVERSITY™**  
 MS AGRICULTURAL AND  
 FORESTRY EXPERIMENT STATION

**Summary of Yield for Group V Roundup Ready, Liberty and Conventional for the 2020 Mississippi Soybean Variety Trials.**

Brand	Variety <sup>1</sup>	Stoneville Irr. (clay) <i>bu/A</i>	Irr. Avg. <i>bu/A</i>	Brooksville Non. Irr (clay) <i>bu/A</i>	Verona Non. Irr (clay) <i>bu/A</i>	Non. Irr. Avg. <i>bu/A</i>	Overall Avg. <i>bu/A</i>
Go Soy	50G17	84.3	84.3	58.4	56.0	57.2	66.3
Petrus Seed	5319 GT	77.4	77.4	43.8	48.0	45.9	56.4
University of Arkansas	R13-14635RR *	74.5	74.5	53.7	66.8	60.3	65.0
University Of Missouri	S16-3747RY *	83.1	83.1	54.0	57.2	55.6	64.8
University Of Missouri	S16-3739RY *	88.4	88.4	57.1	55.6	56.4	67.0
University Of Missouri	S16-15809C *	83.3	83.3	50.5	76.3	63.4	70.1
University Of Missouri	S16-11651C *	90.8	90.8	52.4	71.2	61.8	71.5
University Of Missouri	S16-15170C *	88.7	88.7	47.3	71.2	59.3	69.1
Mean		83.8	83.8	52.2	62.8	57.5	66.3
CV		6.1		9.9	15.8		
LSD		8.9		9.1	17.3		
R <sup>2</sup>		65.3		59.4	77.2		
Error DF		14		14	14		

<sup>1</sup>Variety followed by an asterisk indicates an experimental entry.