

Summary of Yields for Group V Late Roundup Ready for the 2016 Mississippi Soybean Variety Trials													
Brand	Variety ¹	Stoneville	Stoneville	Xtend	Brooksville ³	Clarksdale ³	Longwood ³	Irrigated	Brooksville ²	Falkner ³	Olive	Non-Irr.	Overall
		(clay)	(loam)	Avg. ²				Avg.			Branch ³	Avg.	
		Irr.	Irr.		Irr.	Irr.	Irr.						
		bu/A	bu/A	bu/A	bu/A	bu/A	bu/A	bu/A	bu/A	bu/A	bu/A	bu/A	bu/A
Dyna-Gro	S57RY26	55.7	59.7	57.7	76.7	64.0	64.9	64.2	52.1	49.9	110.8	70.9	66.7
NK	S58-Z4	53.2	57.1	55.1	56.0	40.9	54.2	52.3	42.0	46.2	84.4	57.5	54.3
Progeny	P 5752RY	62.6	53.3	58.0	71.4	66.5	62.4	63.2	50.4	47.0	114.8	70.7	66.0
Progeny	P 5768RX	60.6	63.4	62.0	-	-	-	62.0	25.3	-	-	25.3	49.8
REV	57R21	48.4	58.8	53.6	64.5	57.1	68.7	59.5	44.8	45.8	100.6	63.7	61.1
University of Arkansas	R07-6614RR *	59.4	61.8	60.6	58.2	47.6	43.5	54.1	35.1	39.0	90.7	54.9	54.4
USG	7576XT *	58.2	61.2	59.7	-	-	-	59.7	26.0	-	-	26.0	48.5
USG	75B75R	61.1	67.9	64.5	74.8	55.6	56.5	63.2	50.6	44.1	103.4	66.0	64.3
Mean		57.4	60.4	58.9	66.9	55.3	58.4	59.8	40.8	45.3	100.8	54.4	58.1
LSD		9.2	9.5		6.8	6	7.2		6.4	5.8	11.8		
Error df		14	14		10	10	10		14	10	10		
CV		11.1	10.9		6.9	7.3	8.4		11.0	8.6	7.9		
R ²		53.6	44.4		84.6	90.1	87.2		89.9	64.3	77.5		

¹Variety followed by an asterisk indicates an experimental entry.
²Indicates averages including Xtend varieties.
³Location does not include Xtend varieties.