



MISSISSIPPI STATE UNIVERSITY™
MS AGRICULTURAL AND
FORESTRY EXPERIMENT STATION

2024 Yield summary of grain sorghum hybrid trials in Mississippi.

Brand	Hybrid ¹	Stoneville delta (loam)	Walker's Gin hills (loam)	Overall average <i>bu/A</i>
BH Genetics	BH 4041	130.3	95.7	113.0
BH Genetics	BH 4220	122.0	96.4	109.2
BH Genetics	BH 5755	115.2	115.6	115.4
DeKalb	DKC45-60	134.2	113.2	123.7
DeKalb	DKC50-07	118.7	110.4	114.5
DeKalb	DKC51-01	122.0	101.9	112.0
DeKalb	DKC54-07	144.9	132.2	138.6
Dyna-Gro	GX24991 *	51.8	18.9	35.4
Dyna-Gro	M62GB36	104.9	91.7	98.3
Dyna-Gro	M63GB78	87.7	89.0	88.4
Dyna-Gro	M66GR32	115.8	92.9	104.3
Dyna-Gro	M67GB87	133.7	111.3	122.5
Dyna-Gro	M70GR37	136.0	121.9	129.0
Dyna-Gro	M71GB91	122.2	114.4	118.3
Dyna-Gro	M72GB71	128.1	127.8	127.9
Mean		117.8	102.2	110.0
CV		16.0	10.0	
R ²		64.0	88.0	
LSD(0.05)		26.9	15.4	
Error df		45	45	

¹Hybrid followed by an asterisk indicates an experimental entry.