

**2016 yield summary of grain sorghum hybrid trials in Mississippi**

<b>Brand</b>	<b>Hybrid<sup>1</sup></b>	<b>Stoneville</b>	<b>Tippo</b>	<b>Delta Avg.</b>	<b>Walker's Gin</b>	<b>Overall Avg.</b>
		<i>bu/A</i>	<i>bu/A</i>	<i>bu/A</i>	<i>bu/A</i>	<i>bu/A</i>
AgVenture	AvX3340	95.6	72.9	84.3	99.0	89.2
AgVenture	AvX3344	103.5	75.2	89.4	97.9	92.2
AgVenture	AvX3346	97.2	87.3	92.2	124.1	102.9
DEKALB	DKS49-45	106.6	71.5	89.1	120.5	99.5
DEKALB	DKS51-01	95.7	86.2	90.9	112.4	98.1
DEKALB	DKS53-53	110.3	72.8	91.5	120.2	101.1
DEKALB	DKS53-67	99.4	58.5	79.0	134.0	97.3
DEKALB	DKS54-00	104.9	69.6	87.2	118.6	97.7
Dyna-Gro	GX15371 *	80.9	91.7	86.3	136.7	103.1
Dyna-Gro	GX15484 *	101.3	111.2	106.2	116.0	109.5
Dyna-Gro	GX15672 *	69.2	80.1	74.6	116.1	88.5
Dyna-Gro	GX16675 *	79.8	93.6	86.7	126.7	100.0
Dyna-Gro	GX16973 *	117.9	108.0	112.9	118.1	114.6
Dyna-Gro	M60GB31	78.9	116.5	97.7	108.5	101.3
Dyna-Gro	M75GR47	79.3	76.8	78.1	87.7	81.3
Pioneer	83P17	107.1	120.1	113.6	133.7	120.3
Pioneer	83P99	108.0	91.6	99.8	117.5	105.7
Pioneer	84P80	99.2	112.5	105.9	134.3	115.4
REV	9562	106.7	85.6	96.2	86.9	93.1
REV	9782	99.2	86.5	92.8	95.8	93.8
REV	9924	92.4	98.6	95.5	111.2	100.7
Sorghum Partners	CHROL0029	74.9	119.5	97.2	115.6	103.4
Sorghum Partners	CHROL2042	85.3	122.9	104.1	100.1	102.8
Sorghum Partners	NK6638	83.4	84.8	84.1	91.8	86.7
Sorghum Partners	SP7715	94.6	113.2	103.9	124.8	110.9
Sorghum Partners	SP7868	89.9	91.5	90.7	59.9	80.4
Sorghum Partners	SP78M30	75.2	94.2	84.7	106.4	91.9
Mean		93.4	92.3	92.85	111.6	99.1
LSD		13.7	11.4		14	
Error df		78	78		78	
CV		12.4	10.5		10.7	
R <sup>2</sup>		62.2	82.3		75.6	

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