



MISSISSIPPI STATE UNIVERSITY™
MS AGRICULTURAL AND
FORESTRY EXPERIMENT STATION

2024-25 yield summary of oat variety trials in Mississippi

Brand	Variety ¹	Brooksville	Starkville	Verona	North	Beaumont	Raymond	South	Stoneville	Delta	Overall
		(clay)	(loam)	(clay)	average	(loam)	(loam)	average	(loam)	average	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>
Stratton Seed	Hunt Savage Oat	32.1	42.1	31.4	35.2	70.1	96.9	83.5	84.9	84.9	59.6
Sungrains	LA7069SBSS-2-1 *	33.7	41.5	22.9	32.7	77.8	96.2	87.0	78.0	78.0	58.4
Sungrains	LA17089SBS-45-1-1 *	51.6	25.0	29.0	35.2	90.9	70.6	80.8	77.4	77.4	57.4
Sungrains	LA17153SBSS-46-1 *	35.6	30.0	26.7	30.8	82.5	82.5	82.5	88.1	88.1	57.6
Mean		38.3	34.7	27.5	33.5	80.3	86.6	83.5	82.1	82.1	58.2
CV		26.8	17.2	25.5		14.8	16.9		27.0		
LSD(0.05)		16.5	9.6	11.2		19.1	23.4		35.4		
R ²		57.7	74.6	34.7		45.6	67.9		28.6		
Error DF		9	9	9		9	9		9		

¹Varieties followed by an asterisk indicates an experimental entry.