



MISSISSIPPI STATE UNIVERSITY™

MS AGRICULTURAL AND FORESTRY EXPERIMENT STATION

2025-26 yield summary of wheat variety trials in Mississippi

Brand	Variety ¹	Brooksville (clay)	Starkville (loam)	Verona (clay)	North average	Raymond (loam)	Stoneville (clay)	Stoneville (loam)	Delta average	Overall average
		North	North	North		South	Delta	Delta		
		bu/A	bu/A	bu/A	bu/A	bu/A	bu/A	bu/A	bu/A	bu/A
AgriMAXX	543	62.9	60.7	60.9	61.5	68.0	64.1	60.2	62.1	62.8
AgriMAXX	553	55.1	63.9	68.5	62.5	39.3	62.9	51.2	57.1	56.8
AgriMAXX	564	64.6	64.8	64.1	64.5	72.7	85.2	92.1	88.6	73.9
AgriMAXX	575	53.4	55.9	50.4	53.2	74.1	77.5	77.9	77.7	64.9
AgriMAXX	EXP 2605 *	51.5	72.9	69.5	64.6	25.0	55.5	41.8	48.7	52.7
Delta Grow	1200	18.2	37.8	41.2	32.4	34.6	39.1	30.8	35.0	33.6
KWS Cereals	KWS591	51.6	48.4	56.6	52.2	31.9	61.2	50.6	55.9	50.0
KWS Cereals	KWS620	59.7	43.8	47.9	50.5	72.8	78.5	80.9	79.7	63.9
KWS Cereals	KWS671	55.0	54.5	55.2	54.9	39.7	66.0	50.9	58.5	53.5
Progeny	#BINGO	58.4	66.0	62.5	62.3	54.2	72.8	63.1	67.9	62.8
Progeny	#BUSTER	57.1	62.3	68.3	62.5	52.8	72.9	67.1	70.0	63.4
Progeny	#COLT	35.9	56.8	66.9	53.2	27.0	69.2	56.1	62.7	52.0
Progeny	#Turbo	52.1	50.3	57.8	53.4	61.5	54.8	64.1	59.5	56.8
Progeny	PGX 23-16 *	56.1	53.4	58.4	56.0	50.0	67.8	60.3	64.0	57.7
Progeny	PGX 24-1 *	59.0	63.8	63.6	62.1	75.3	80.9	85.0	82.9	71.2
Sungrain	GA18117-58NCDH-23E37F *	50.4	54.5	52.1	52.3	34.8	66.6	73.4	70.0	55.3
SunGrains LSU	LA15093SB-30-3-3 *	51.6	49.6	56.4	52.5	41.5	83.1	94.6	88.8	62.8
SunGrains LSU	LA16049C-27-3-3-2 *	45.7	40.0	39.4	41.7	35.4	29.9	58.2	44.1	41.4
SunGrains LSU	LAAE15172W-42-1-3-1-3 *	45.2	39.6	34.5	39.8	51.3	43.1	66.3	54.7	46.7
SunGrains LSU	LAVT19VDH-FHB-MAS11-10 *	33.2	43.4	44.0	40.2	22.6	46.2	57.4	51.8	41.1
SunGrains TX A&M	TX20D5116 *	54.8	35.6	43.3	44.6	31.7	50.7	57.7	54.2	45.6
SunGrains TX A&M	TX20D5145 *	58.2	57.4	50.0	55.2	61.2	72.2	78.9	75.5	63.0
SunGrains TX A&M	TX21D6180 *	39.6	33.2	40.3	37.7	50.3	56.2	77.1	66.6	49.5
SunGrains UGA	GA161058-13-4-6-23E14 *	57.1	52.0	52.0	53.7	75.2	77.1	70.0	73.5	63.9
SunGrains UGA	GA161243-15-5-8-23E47 *	55.6	52.9	53.6	54.0	54.6	77.6	90.0	83.8	64.1
SunGrains UGA	GA16388-8-3-7-23LE6 *	56.0	67.1	65.1	62.8	68.8	69.2	70.6	69.9	66.1
SunGrains UGA	GA170341D-22-3-5-23LE29 *	46.4	60.5	52.4	53.1	80.9	78.2	83.4	80.8	67.0
USG	3437	51.2	38.1	40.9	43.4	69.7	66.5	82.1	74.3	58.1
USG	3246	50.3	38.4	43.0	43.9	67.6	74.4	72.0	73.2	57.6
USG	3755	59.3	54.6	60.1	58.0	38.8	50.6	39.3	44.9	50.5
USG	3777	56.5	59.9	67.3	61.2	42.6	66.4	51.2	58.8	57.3
USG	3884	55.2	66.4	59.5	60.4	36.6	69.1	50.2	59.7	56.2
Mean		51.8	53.1	54.6	53.1	51.3	65.2	65.8	65.6	56.8
CV		14.8	14.3	8.7		12.8	10.1	8.8		
LSD(0.05)		10.8	10.6	6.7		9.2	9.2	8.1		
R2		71	73	86		90	86	91		
Error DF		93	93	93		93	93	93		

¹Varieties followed by an asterisk indicates an experimental entry.