

Statewide MG4 - 2016-2017

Company/Brand	Trait	Variety	Full Season		Double Crop	
			Yield (bu/A)	Height (in)	Yield (bu/A)	Height (in)
Asgrow	Xtend	AG48X7	72.5*	38.0	67.1	33.2
Asgrow	Xtend	AG49X6	71.9	38.1	67.5	32.6
Dyna-Gro	Xtend/STS	S46XS87	71.4	40.6	64.8	32.1
Stine	LL	ST 49LD02	69.2	36.4	62.5	31.4
UniSouth Genetics	RR2/STS	USG 74K95RS	68.9	39.1	65.8	34.3
UniSouth Genetics	Xtend/STS	USG 7487XTS	68.8	37.5	62.1	33.1
Stine	RR2	ST 48RI23	68.8	38.5	69.3*	33.2
Progeny	LL	P 4930 LL	68.6	38.7	63.1	34.0
Progeny	RR2	P 4757 RY	66.9	38.6	66.6	33.0
Terral	RR	REV 49R94	65.5	37.5	64.1	32.2
Dyna-Gro	Xtend/STS	S49XS76	63.2	38.4	61.3	33.0
Pioneer	RR	P48T53R	59.9	35.6	61.8	31.2
Bayer	LL	CZ 4748 LL	58.4	35.7	56.7	31.2
Bayer	LL	CZ 4818 LL	56.7	39.7	55.4	33.8
Bayer	LL	CZ 4540 LL	56.5	37.8	53.3	32.7
Mean			65.8	38.0	62.8	32.7
LSD (p=0.10)			4.8		3.1	
SEM			2.0		1.3	
* Indicates the highest yielding variety						
Bolded varieties are statistically similar to the highest yielding variety						
Full Season 2017 - Beaufort, Greene, Pasquotank, Rowan, Sampson						
Full Season 2016 - Edgecombe, Pasquotank, Sampson						
Double Crop 2017 - Beaufort, Greene, Pasquotank, Rowan						
Double Crop 2016 - Edgecombe, Rowan, Sampson						