

Statewide MG7 and 8 - 2017

Company/Brand	Trait	Variety	Full Season		Double Crop	
			Yield (bu/A)	Height (in)	Yield (bu/A)	Height (in)
MorSoy	Xtend	MS 7057 RXT	78.0*	43.0	72.7	32.8
NK	RR2	S74-M3	77.6	39.7	73.5*	32.0
Progeny	Xtend	P 7082 RX	77.1	41.8	71.6	32.1
Pioneer	RR2	P76T54R2	75.7	42.5	66.6	32.1
Armor	RR2	72-R72	75.3	41.5	66.5	33.6
AGSouth Genetics	Xtend	AGS 700 R2X	74.0	42.7	63.4	32.3
Doebler's	Xtend	73X8	73.7	40.7	63.5	31.2
Asgrow	Xtend	AG74X8	73.7	43.1	68.2	33.6
AGSouth Genetics	LL	AGS 747 LL	73.5	43.5	65.9	31.4
AGSouth Genetics	RR	AGS 738 RR	73.1	39.3	60.8	30.3
Asgrow	Xtend	AG72X7	72.7	43.9	73.1	33.1
AGSouth Genetics	Conv	AGS Woodruff	71.7	42.2	67.5	31.9
Bayer	RR	CZ 7070 RY	71.6	43.0	66.3	31.2
Dyna-Gro	RR2Y/STS	S72RS36	71.3	42.5	66.6	32.7
Progeny	RR2	P 7310 RY	70.8	40.7	67.3	31.0
UniSouth Genetics	RR2/STS	USG 77J25RS	70.8	41.3	61.3	31.5
Armor	Xtend	75-D72	70.6	44.7	66.0	33.4
(Public)	RR2Y	G10PR-56444R2	70.3	42.1	68.5	33.0
Bayer	LL	CZ 7132 LL	70.2	45.3	68.4	34.2
(Public)	LL	G13LL-44	69.9	41.9	69.5	31.0
UniSouth Genetics	Xtend	USG 7757XT	69.8	43.9	63.3	31.9
Dyna-Gro	Xtend	S75XT26	69.8	43.8	62.9	32.7
(Public)	Conv	N05-316	69.4	42.4	67.5	32.1
(Public)	RR	SC07-1518RR	68.8	42.8	66.3	33.8
Southern Harvest	LL/STS	SH 7116 LL/STS	67.1	40.7	66.8	32.0
(Public)	RR	SC07-108RR	66.6	46.3	57.6	35.0
(Public)	Conv	NC-Raleigh	65.7	40.0	64.4	32.8
(Public)	Conv	N7003CN	65.6	41.8	67.1	31.2
(Public)	Conv	Santee	65.3	42.9	64.3	33.4
Progeny	Xtend	P 7516 RX	65.0	39.3	64.6	31.4
Bayer	LL/STS	CZ 7007 LL	64.8	42.9	63.9	32.8
(Public)	RR	SC07-1490RR	64.4	46.7	60.9	34.8
(Public)	RR	Cheraw	63.9	42.3	60.8	32.5
(Public)	Conv	N8001	63.6	42.7	58.9	32.2
Bayer	LL	CZ 7008 LL	63.0	41.4	63.4	32.5
(Public)	Conv	Musen	62.9	42.5	53.3	30.7
(Public)	RR	SC10-397RR	62.5	42.4	49.3	33.9
(Public)	Conv	N8002	61.4	39.4	62.1	31.8
(Public)	Conv	NC-Wilder	61.3	39.9	70.2	32.0
(Public)	RR	SC10-455RR	61.2	41.4	52.3	33.8
(Public)	RR	Paul	59.7	40.2	63.2	33.2
AGSouth Genetics	RR	AGS 828 RR	59.6	40.6	55.9	30.7
(Public)	Conv	SC10-07	55.4	40.3	51.1	33.0
Mean			68.3	42.1	68.3	32.4
Avg LSD (p=0.10)			5.8		7.1	
Avg SEM			2.5		3.0	
* Indicates the highest yielding variety						
Bolded varieties are statistically similar to the highest yielding variety						
Full Season - Beaufort, Greene, Pasquotank, Rowan, Sampson						
Double Crop - Beaufort, Greene, Pasquotank, Rowan						