Greene MG 7 and 8 - 2017

Company/Brand	Trait	Variety	Full Season		Double Crop	
			Yield (bu/A)	Height (in)	Yield (bu/A)	Height (in)
NK	RR2	S74-M3	**86.8***	32.3	**75.9**	24.7
Dyna-Gro	Xtend	S75XT26	**85.8**	37.7	64.5	24.3
AGSouth Genetics	LL	AGS 747 LL	**85.8**	38.3	58.0	23.7
Armor	Xtend	75-D72	**84.8**	36.7	66.2	28.3
MorSoy	Xtend	MS 7057 RXT	**84.5**	37.3	**72.2**	24.7
Progeny	RR2	P 7310 RY	**84.4**	35.3	**71.1**	23.7
Pioneer	RR2	P76T54R2	**83.2**	37.0	**70.4**	25.3
Armor	RR2	72-R72	**82.6**	33.7	67.3	24.3
Asgrow	Xtend	AG74X8	**82.3**	37.0	68.1	29.0
AGSouth Genetics	Xtend	AGS 700 R2X	**82.3**	36.7	66.6	24.0
(Public)	Conv	N05-316	**81.3**	36.3	**71.5**	25.0
(Public)	Conv	NC-Raleigh	**81.0**	32.0	69.3	26.3
UniSouth Genetics	Xtend	USG 7757XT	**80.7**	38.3	67.3	24.7
Progeny	Xtend	P 7082 RX	**80.4**	36.7	**74.3**	25.3
(Public)	RR	SC07-108RR	79.4	39.7	59.2	30.3
Doebler's	Xtend	73X8	79.0	34.3	58.4	22.3
AGSouth Genetics	RR	AGS 738 RR	79.0	33.0	61.7	21.7
Asgrow	Xtend	AG72X7	78.8	39.0	**73.5**	28.0
UniSouth Genetics	RR2/STS	USG 77J25RS	78.2	36.0	63.6	23.0
(Public)	RR2Y	G10PR-56444R2	78.1	36.3	**74.8**	28.0
(Public)	RR	SC10-397RR	77.8	38.3	59.3	28.0
Dyna-Gro	RR2Y/STS	S72RS36	77.6	34.3	**77.3***	23.3
(Public)	RR	SC07-1490RR	76.3	39.0	66.6	29.3
(Public)	RR	SC07-1518RR	76.0	39.0	**74.8**	27.0
(Public)	Conv	N7003CN	75.3	33.7	**70.7**	25.7
(Public)	LL	G13LL-44	75.3	33.3	64.7	22.0
Bayer	LL	CZ 7132 LL	75.0	38.3	68.2	28.0
Bayer	RR	CZ 7070 RY	74.1	35.0	68.2	23.7
AGSouth Genetics	Conv	AGS Woodruff	73.9	35.7	68.6	24.3
(Public)	RR	SC10-455RR	73.5	35.7	63.2	27.7
(Public)	Conv	N8001	72.9	34.7	68.4	27.7
Southern Harvest	LL/STS	SH 7116 LL/STS	72.8	35.0	63.9	25.7
(Public)	Conv	Musen	72.7	35.7	52.9	22.3
Bayer	LL/STS	CZ 7007 LL	72.7	36.3	66.4	25.7
(Public)	RR	Cheraw	72.6	36.7	**70.9**	24.3
(Public)	Conv	NC-Wilder	72.3	32.7	63.7	25.0
Bayer	LL	CZ 7008 LL	71.1	36.7	68.6	23.3
(Public)	RR	Paul	69.9	33.7	67.1	26.3
(Public)	Conv	Santee	66.9	34.7	**71.7**	26.7
(Public)	Conv	SC10-07	65.8	33.3	67.5	25.7
(Public)	Conv	N8002	64.6	33.3	69.1	26.3
AGSouth Genetics	RR	AGS 828 RR	61.5	33.3	60.0	24.3
Progeny	Xtend	P 7516 RX	53.9	30.7	47.7	21.0
		Mean	76.3	35.6	66.8	25.3
		CV (%)	8.9		10.3	
		Avg LSD (p=0.10)	6.8		6.9	
		Avg SEM	3.0		3.1	

* Indicates the highest yielding variety

Bolded varieties are statistically similar to the highest yielding variety