

Pasquotank MG6 - 2018						
Company/Brand	Trait	Variety	FULL SEASON		DOUBLE CROP	
			Yield (bu/A)	Height (in)	Yield (bu/A)	Height (in)
Dyna-Gro	Xtend	S69XT57	80.4	38.0	62.0	25.3
NK	RR2	S65-J5	80.0	32.7	63.8	27.0
Southern Harvest	LL/STS	SH 6515 LL/STS	79.6	35.0	62.8	26.7
Armor	Xtend	62-D60	79.5	39.3	67.5	26.3
Dyna-Gro	Xtend	S62XT09	78.6	37.0	66.9	26.0
UniSouth Genetics	Xtend	USG 7698XT	78.3	31.3	55.1	26.7
Croplan	Xtend	RX6208	78.1	34.0	65.4	24.3
MorSoy	Xtend	MS 6208 RXT	77.5	37.7	67.4	27.0
Asgrow	Xtend	AG69X6	75.5	36.7	60.6	24.0
UniSouth Genetics	LL/STS	USG 76G45LS	74.4	35.7	59.7	24.3
Southern Harvest	LL	SH 6815 LL	73.4	37.3	60.0	26.7
Dyna-Gro	Xtend	SX17869XT	72.9	33.7	61.4	25.0
Credenz	LL	CZ6109LL	72.3	36.3	52.1	27.7
Local Seed	Xtend/STS	LS6457XS	71.7	36.0	58.9	25.3
Dyna-Gro	Xtend	S64XT18	71.2	36.3	60.4	27.0
Doebler's	Xtend	69X8	70.9	33.3	55.1	26.7
Credenz	LL	CZ6069LL	70.0	35.7	57.4	27.7
Progeny	RR2	P 6710 RY	69.3	35.3	56.8	26.3
Credenz	LL	CZ6515LL	68.0	35.7	48.0	28.0
NK	Xtend	S64-T4X	67.8	33.3	55.6	25.7
Progeny	Xtend	P 6461 RX	67.7	35.3	57.1	25.3
Public	Conv	NC Dunphy	67.2	33.3	59.6	27.7
Seedway	Xtend	SG 6985XT	67.0	32.7	58.7	25.7
Axis	Xtend	6418NRX	66.9	37.0	56.4	26.7
UniSouth Genetics	Xtend	USG 7648XT	66.7	35.0	54.3	25.7
Asgrow	Xtend	AG64X8	65.6	36.0	69.1	28.0
Credenz	LL	CZ6316LL	64.1	35.0	56.2	24.7
Progeny	Xtend	P 6816 RX	63.5	38.7	53.5	25.7
Progeny	LL	P 6315 LL	63.2	34.3	54.5	25.0
Dyna-Gro	Xtend	S67XT29	63.0	33.3	53.3	26.3
Public	Conv	NC Roy	62.0	32.0	46.3	27.3
Armor	Xtend	65-D19	61.5	36.3	54.3	25.7
AGSouth Genetics	Xtend	AGS 644R2X	61.1	36.7	54.0	26.3
Seedway	Xtend	SG 6016XT	61.1	34.0	61.7	25.3
Pioneer	RR2	P67T90R2	59.7	37.7	61.7	27.3
Public	Conv	N11-352	58.3	30.0	57.1	26.3
Public	Conv	N08-174	54.4	34.0	55.1	26.7
Doebler's	RR	DB6017R	54.1	34.3	58.6	24.3
Public	Conv	NC Dilday	50.7	33.0	50.9	27.7
		Mean	68.4	35.1	58.2	26.2
		CV	9.7		6.9	
		Avg LSD (p=0.10)	7.8		4.3	
		Avg SEM	3.3		2.0	
Bolded varieties are not statistically different from the highest yielding variety						