

Union MG78 - 2019

			Full Season	Doublecrop
Company/Brand	Variety	Trait	Yield (bu/A)	Yield (bu/A)
Credenz	CZ 7380X	Xtend	73.0	49.8
AgSouth Genetics	AGS 730R2X	Xtend	72.9	58.5
AgSouth Genetics	AGS 747LL	LL	71.0	42.9
Dyna-Gro	S72XT80	Xtend	69.8	51.7
Armor	ARMOR 75-D73	Xtend	69.2	49.5
Asgrow	AG72X7	Xtend	68.2	57.2
Armor	ARMOR 72-D87	Xtend	67.9	52.5
REV	REV 7100X	Xtend	67.1	52.9
Dyna-Gro	S74XT59	Xtend	66.5	50.5
NK Brand	S74-M3	RR2	66.2	49.9
MorSoy	MS 7057	Xtend	65.6	56.0
Progeny	P7082RX	Xtend	65.2	52.6
Pioneer	P72A21X	Xtend	64.9	58.9
NK Brand	S72-G6X	Xtend	63.9	58.3
Southern Harvest	SH 7418 LL	LL	63.9	56.7
NC Foundation Seed Producers	NC Wilder	Conventional	62.3	42.2
Asgrow	AG74X8	Xtend	60.6	46.3
SC Crop Improvement	Cheraw	RR	59.4	38.5
AgSouth Genetics	AGS 738RR	RR	57.5	52.3
Credenz	CZ 7007LL	LL	55.3	44.1
NK Brand	S77-Y4X	Xtend	54.4	50.0
Credenz	CZ 7570LL	LL	54.2	47.3
NC Foundation Seed Producers	N8002	Conventional	48.6	34.1
NC Foundation Seed Producers	N7003CN	Conventional	44.7	48.0
SC Crop Improvement	Santee	Conventional	39.6	44.4
NC Foundation Seed Producers	NC Raleigh	Conventional	37.7	42.9
SC Crop Improvement	Paul	RR	35.7	30.3
Mean			60.2	48.8
CV			10.5	11.8
LSD (p=0.10)			7.1	6.2
DF			67	70
Avg SEM			3.2	2.9
Bolded varieties are not statistically different from the highest yielding variety				