

Union MG6 - 2019

			Full Season	Doublecrop
Company/Brand	Variety	Trait	Yield (bu/A)	Yield (bu/A)
NK Brand	S61-M2X	Xtend	83.7	64.4
Asgrow	AG69X0	Xtend	81.1	67.2
UniSouth Genetics	USG 76G45LS	LL/STS	79.2	71.0
NK Brand	S64-T4X	Xtend	78.7	68.7
MorSoy	MS 6208	Xtend	76.8	67.3
Armor	ARMOR 62-D60	Xtend	76.5	71.4
Southern Harvest	SH 6020 LL/STS	LL/STS	75.7	64.1
Credenz	CZ 6109LL	LL	75.5	65.9
Southern Harvest	SH 6515 LL/STS	LL/STS	74.5	63.1
Dyna-Gro	S62XT09	Xtend	73.7	70.0
Va Tech	V15-1872	Conventional	73.2	62.1
Credenz	CZ 6730LL	LL	73.2	57.4
Dyna-Gro	S64XT18	Xtend	73.2	56.1
Axis	6219RX	Xtend	73.1	72.9
Credenz	CZ 6520LL	LL	72.9	58.8
Croplan	CP6208X	Xtend	72.9	62.4
Asgrow	AG64X8	Xtend	72.7	69.8
UniSouth Genetics	USG 7698XT	Xtend	72.5	65.0
NK Brand	S69-P9X	Xtend	72.3	58.9
Seedway	SG6088XT	Xtend	71.4	61.9
Seedway	SG6985XT	Xtend	70.1	66.1
Southern Harvest	SH 6815 LL	LL	69.7	58.6
Armor	ARMOR 65-D20	Xtend	69.2	62.6
Credenz	CZ 6770X	Xtend	69.1	62.5
Armor	ARMOR 69-D97	Xtend	68.7	62.9
Local Seed	LSX6501XS	Xtend/STS	68.0	56.4
Progeny	P6461RX	Xtend	67.6	65.3
Dyna-Gro	SX19867XS	Xtend/STS	66.8	60.7
Va Tech	V15-1815DI	Conventional	66.1	66.8
REV	REV 6989X	Xtend	65.4	55.0
Credenz	CZ 6020X	Xtend	64.1	64.5
Pioneer	P63A47X	Xtend	63.4	60.5
Credenz	CZ 6260LL	LL	63.2	59.7
Progeny	P6722RXS	Xtend/STS	62.4	75.1
NC Foundation Seed Producers	NC Dilday	Conventional	62.0	63.4
Local Seed	LSX6701XS	Xtend/STS	61.6	62.8
SC Crop Improvement	Musen	Conventional	60.9	60.7
NC Foundation Seed Producers	NC Roy	Conventional	44.3	41.2
Mean			70.1	63.2
CV			7.5	10.1
LSD (p=0.10)			5.4	6.8
DF			106	101
Avg SEM			2.6	3.2
Bolded varieties are not statistically different from the highest yielding variety				