

Soybean Statewide MG4 - 2019

Company/Brand	Variety	Trait	Full Season	Doublecrop
			Yield (bu/A)	Yield (bu/A)
UniSouth Genetics	USG 7480XT	Xtend	83.1	63.8
UniSouth Genetics	USG 7487XTS	Xtend/STS	81.7	64.0
UniSouth Genetics	USG 7478XTS	Xtend/STS	81.5	63.2
UniSouth Genetics	USG 7470XTS	Xtend/STS	81.2	59.9
Local Seed	LS4798X	Xtend	80.8	58.1
Local Seed	LS4894X	Xtend	80.6	62.7
DONMARIO	DM Exp	Xtend	80.5	60.4
Local Seed	LS4889XS	Xtend/STS	80.4	63.0
AgSouth Genetics	AGS GS 49X19	Xtend	79.9	62.0
Local Seed	LS4407X	Xtend	79.8	61.8
Local Seed	LS4999X	Xtend	79.5	56.1
Progeny	P4821RX	Xtend	79.4	59.0
Pioneer	P48A60X	Xtend	79.0	61.3
MorSoy	MS 4846	Xtend	78.7	56.0
Progeny	P4999RX	Xtend	78.7	60.9
Southern Harvest	SH 4920 Enlist E3	Enlist	78.5	62.7
REV	REV 4927X	Xtend	78.4	62.2
Local Seed	LS4795XS	Xtend/STS	78.3	58.1
Local Seed	LS4565XS	Xtend/STS	78.2	60.4
Armor	ARMOR 48-D25	Xtend	77.8	59.3
Credenz	CZ 4280X	Xtend	77.8	58.1
Progeny	P4670RX	Xtend	77.4	62.7
Dyna-Gro	S49XT39	Xtend	77.4	59.6
Credenz	CZ 4770X	Xtend	77.1	62.7
UniSouth Genetics	USG 7496XTS	Xtend/STS	77.1	56.5
Southern Harvest	SH 4817 LL	LL	77.1	60.9
Armor	ARMOR 47-D18	Xtend	77.0	60.0
Local Seed	LS4583X	Xtend	76.8	57.3
Asgrow	AG47X9	Xtend	76.8	58.3
Dyna-Gro	S48XT56	Xtend	76.6	59.7
Credenz	CZ 4570X	Xtend	76.0	62.7
Progeny	P4930LL	LL	75.8	55.5
Local Seed	LS4487XS	Xtend/STS	75.7	60.2
Progeny	P4775E3	Enlist	75.4	56.5
Local Seed	LS4299XS	Xtend/STS	75.2	56.5
UniSouth Genetics	USG 7479ET	Enlist	74.9	56.3
Croplan	CP4719XS	Xtend/STS	74.7	61.1
REV	REV 4940X	Xtend	74.7	56.4
Asgrow	AG48X9	Xtend/SR	74.6	59.0
Progeny	P4444RXS	Xtend/STS	74.4	61.3
REV	REV 4679X	Xtend	74.3	55.7
Progeny	P4851RX	Xtend	74.3	61.1
Credenz	CZ 4979X	Xtend	74.3	62.9
Credenz	CZ 4869X	Xtend	73.9	60.4
Virtue	V 4920 S	Conventional	73.8	62.3
MorSoy	MS 4616	Xtend	73.4	60.1
NK Brand	S49-F5X	Xtend	73.4	56.5
UniSouth Genetics	USG 7499ET	Enlist	72.8	57.9
Local Seed	ZS4694E3S	Enlist	72.6	58.9
Progeny	P4620RXS	Xtend/STS	72.6	56.1
REV	REV 4310X	Xtend	72.4	57.4
Progeny	P4799RXS	Xtend/STS	72.0	56.4
Credenz	CZ 4600X	Xtend	71.8	56.4
Dyna-Gro	S46XS60	Xtend/STS	71.7	57.2
Progeny	P4816RX	Xtend	71.6	55.6
AgSouth Genetics	AGS GS 48X18	Xtend	71.2	55.0
UniSouth Genetics	USG 7480ET	Enlist	71.2	57.8
REV	REV 49R94	RR	70.8	57.4
Armor	ARMOR 46-D09	Xtend	70.8	59.5
Armor	ARMOR 46-D30	Xtend	70.7	55.9
Southern Harvest	SH 4619 LLGT	GTLL	70.2	57.8
University of Missouri	S14-15138R	RR/STS	70.2	57.5
Local Seed	ZS4797E3	Enlist	70.1	54.9
Petrus Seed	Petrus Seed 4916 GT	RR	69.8	55.0
Credenz	CZ 4649LL	LL	68.9	56.9
Southern Harvest	SH 4020 Enlist E3	Enlist	68.8	53.6
Local Seed	ZS4596GLS	GTLL/STS	68.3	52.1
Southern Harvest	SH 4019 LLGT	GTLL	68.0	55.4
DONMARIO	DM 48E73	Enlist/STS	66.3	51.6
Southern Harvest	SH 4820 Enlist E3	Enlist	66.2	56.5
University of Missouri	S14-15146R	RR/STS	64.9	52.6
Credenz	CZ 4539GTLL	GTLL	64.6	55.2
VA Crop Improvement	MO4901D GT	GT	63.9	58.0
Va Tech	V15-2287ST	STS	63.8	55.1
University of Missouri	S13-10592C	Conventional	63.1	54.6
Va Tech	V16-2197R	RR	61.9	55.2
Va Tech	V15-2259ST	STS	61.0	54.4
	Mean		74.0	58.4
	LSD (p=0.10)		6.4	4.2
	DF		456	456
Bolded varieties are not statistically different from the highest yielding variety				