

### Above Average Coastal Plain - MG5 Full Season (2022)

Company/Brand	Variety	Trait	Relative Maturity	Yield (bu/a)	Top Yield Group %
UniSouth Genetics	<b>USG 7543XF</b>	XtendFlex	5.4	89.3	100%
Progeny Ag Products	<b>P 5252 RX</b>	Xtend	5.2	87.4	100%
Revere Seed	<b>Innotech IS5143E3</b>	Enlist	5.1	87.1	100%
Progeny Ag Products	<b>P 5554 RX</b>	Xtend	5.5	85.9	50%
UniSouth Genetics	<b>USG 7529XTS</b>	Xtend/STS	5.2	85.6	100%
Dyna-Gro	<b>S51XF84S</b>	XtendFlex	5.1	85.3	100%
Syngenta - NK	<b>NK52-D6E3</b>	Enlist	5.2	84.7	100%
Revere Seed	<b>Revere 5029XF</b>	XtendFlex	5.0	83.8	50%
Revere Seed	<b>Revere 5614XF</b>	XtendFlex	5.6	83.7	50%
Asgrow	<b>AG54XF0</b>	XtendFlex	5.4	83.2	50%
Asgrow	<b>AG56XF2</b>	XtendFlex	5.6	82.7	50%
UniSouth Genetics	<b>USG 7542ET</b>	Enlist	5.4	82.7	50%
Pioneer	<b>P54A36SX</b>	Xtend/STS	5.4	82.6	50%
University of Missouri	<b>S17-2509C</b>	Conventional	5.0	82.6	50%
HiSOY	<b>HS50F10</b>	XtendFlex/STS	5.0	82.5	50%
Progeny Ag Products	<b>P 5521 E3</b>	Enlist	5.5	82.5	50%
Dyna-Gro	<b>S52XT91</b>	Xtend	5.2	82.0	50%
UniSouth Genetics	<b>USG 7562XF</b>	XtendFlex	5.6	82.0	50%
University of Missouri	<b>S16-9478C</b>	Conventional	5.2	81.9	50%
HiSOY	<b>HS54E10</b>	Enlist	5.4	81.2	50%
MorSoy	<b>MS 5461 E</b>	Enlist	5.4	80.9	0%
Dyna-Gro	<b>S51EN62</b>	Enlist	5.1	80.8	0%
Stine Seed	<b>50EE12</b>	Enlist	5.0	80.7	0%
UniSouth Genetics	<b>USG 7503XF</b>	XtendFlex	5.0	80.2	0%
Harvey's	<b>AP54E32</b>	Enlist	5.4	80.0	0%
MorSoy	<b>MS 5110E</b>	Enlist	5.1	79.8	0%

The yields for these varieties are greater than or equal to 1 standard deviation from the average. Varieties are sorted by yield from high to low. Data from Sampson location ONLY. Top Yield Group % is the percentage of time the variety was in the top yield group across all locations tested in this category. For more details on these varieties, visit [ncovt.medius.re](http://ncovt.medius.re)