

Above Average Piedmont - MG5 Full Season (2021)

Company/Brand	Variety	Trait	Relative Maturity	Yield (bu/a)	Top Yield Group %
Harvey's	AP58E31	Enlist	5.8	86.3	100%
Local Seed Company	LS5909XFS	XtendFlex/STS	5.9	86.0	100%
Axis	5921XFS	XtendFlex/STS	5.9	84.9	67%
Local Seed Company	LS5797X	Xtend	5.7	82.5	33%
MorSoy	MS 5461 E	Enlist	5.4	81.8	67%
Harvey's	AP56E31	Enlist	5.6	81.6	33%
University of Missouri	S16-9478C	Conventional	5.2	81.6	33%
Dyna-Gro	S58XT30	Xtend	5.6	81.2	67%
Southern Harvest	SH 5822 E/STS	Enlist/STS	5.8	80.8	33%
Progeny	P 5604 XF	XtendFlex	5.6	79.7	33%
Seedway	SG 5718XT	Xtend	5.7	79.6	33%
Local Seed Company	LS5418XFS	XtendFlex/STS	5.4	79.1	33%
DONMARIO SEEDS	DM 59E01S	Enlist/STS	5.9	78.9	33%
University of Missouri	S16-7840C	Conventional	5.0	78.8	33%
University of Missouri	S16-9090C	Conventional	5.2	78.6	0%
Asgrow	AG54XF0	XtendFlex	5.4	78.5	33%
Local Seed Company	LS5009XS	Xtend/STS	5.0	77.9	33%
HiSOY	HS 56F00	XtendFlex	5.6	77.7	33%
NK Brand	S57-A3XF	XtendFlex	5.7	77.4	33%
UniSouth Genetics	USG 7529XTS	Xtend/STS	5.2	77.3	0%
Dyna-Gro	S56XF01	XtendFlex	5.6	77.0	33%
UniSouth Genetics	USG 7562XF	XtendFlex	5.6	76.3	33%
MorSoy	MS 5640 XF	XtendFlex	5.6	75.5	0%
HiSOY	HS 54F10	XtendFlex	5.4	75.4	33%
NC Foundation Seed Producers	NC-Miller	Conventional	5.6	74.9	33%
AgriGold	G5000RX	Xtend/STS	5.0	74.6	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 combined from Rowan, Union, and Yadkin locations. 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