

Statewide - MG6 Full Season (2023) - All Varieties

Company/Brand	Variety	Trait	Relative Maturity	Yield (bu/a)	Top Yield Group %	% of Trial Mean			
						STATEWIDE	Coastal Plain	Piedmont	Tidewater
UniSouth Genetics	USG 7633XF	XtendFlex	6.3	88.7	57%	<b>12.2%</b>	<b>4.3%</b>	<b>19.9%</b>	<b>12.6%</b>
Asgrow	AG69XF0	XtendFlex	6.9	86.6	71%	<b>9.8%</b>	<b>15.8%</b>	<b>4.3%</b>	<b>8.2%</b>
Gateway Seed	600XF	Xtendflex	6	84.4	57%	<b>5.9%</b>	<b>6.6%</b>	<b>3.4%</b>	<b>11.2%</b>
Revere Seed	Revere 6927 XF	XtendFlex	6.9	82.9	43%	<b>4.9%</b>	<b>6.9%</b>	<b>6.1%</b>	-4.6%
Harvey's	AP69E33	Enlist	6.9	82.7	14%	<b>4.3%</b>	<b>5.1%</b>	0.6%	<b>13.4%</b>
NK Brand	NK67-P1XF	XtendFlex	6.7	82.7	29%	<b>3.9%</b>	1.3%	<b>4.2%</b>	<b>10.6%</b>
NK Brand	NK68-G2E3S	Enlist/STS	6.8	82.3	29%	<b>3.9%</b>	<b>5.5%</b>	0.9%	<b>8.2%</b>
UniSouth Genetics	USG 7682XF	XtendFlex	6.8	82.2	29%	<b>4.0%</b>	2.4%	<b>6.7%</b>	0.6%
Asgrow	AG66XF2	XtendFlex	6.6	81.7	29%	<b>3.2%</b>	<b>4.9%</b>	<b>3.1%</b>	-1.9%
FS HiSOY	HS62F30	XtendFlex	6.3	80.8	43%	1.8%	-3.8%	<b>5.3%</b>	<b>8.2%</b>
Seedway	SG 6243XTF	XtendFlex	6.2	80.3	14%	0.9%	-2.4%	<b>5.5%</b>	-2.8%
Revere Seed	Revere 6835 XF	XtendFlex	6.8	79.7	14%	0.4%	<b>4.9%</b>	-4.7%	2.2%
Integra	XF6984	XtendFlex	6.9	79.7	14%	0.5%	<b>3.6%</b>	-3.9%	<b>4.2%</b>
NC Foundation Seed	NC-Dunphy	Conventional	6	79.0	50%	<b>3.0%</b>	-6.2%	<b>11.6%</b>	-4.1%
Southern Harvest	SH 6524	Enlist	6.5	78.3	14%	-1.2%	-4.9%	2.4%	-1.0%
Progeny	P 6685 XFS	XtendFlex/STS	6.6	78.2	0%	-1.3%	0.0%	-3.6%	1.7%
Revere Seed	Revere 6016 XFS	XtendFlex/STS	6	78.2	14%	-1.8%	0.6%	-2.0%	-8.0%
Harvey's	AP63E32	Enlist	6.3	77.4	14%	-2.5%	-6.5%	1.6%	-2.8%
Dyna-Gro	S63EN74	Enlist	6.3	77.1	14%	-3.0%	-5.6%	1.6%	-9.2%
Southern Harvest	SH 6323	Enlist	6.3	76.4	0%	-3.4%	-5.8%	0.1%	-6.9%
Dyna-Gro	S67XF34S	XtendFlex/STS	6.7	75.9	0%	-4.1%	-1.0%	-7.1%	-4.4%
Southern Harvest	SH 6823	Enlist	6.8	75.3	0%	-4.1%	-1.6%	-5.4%	-7.8%
Integra	XF6772S	XtendFlex/STS	6.7	75.2	0%	-5.3%	-3.6%	-7.6%	-3.3%
USDA-ARS	N16-10889	Conventional	6.7	74.9	25%	-0.9%	-0.7%	1.0%	-9.1%
Seedway	SG 6932XTF	XtendFlex	6.9	72.9	0%	-7.8%	-1.4%	-15.3%	-4.8%
Univ of Georgia	G16-8779	Conventional	6	72.0	13%	-6.5%	-10.2%	-6.3%	<b>3.3%</b>
Perdue	P60GO21	Conventional	6	71.8	13%	-5.7%	-4.5%	-5.7%	-9.1%
FS HiSOY	HS68F01	Xtendflex	6.8	71.5	0%	-9.5%	-3.7%	-16.9%	-4.5%

The yields for all MG6 varieties in the 2023 NCOVT Full Season soybean testing. Varieties are sorted by yield from high to low. Top Yield Group % is the percentage of time the variety was in the top yield group across all locations tested in this category. % of Trial Mean represented for statewide and all 3 testing regions. Values greater than 2.9% are bolded and highlighted in green. For more details on these varieties, visit [ncovt.medius.re](http://ncovt.medius.re).

COASTAL PLAIN = Bertie, Robeson, and Sampson; PIEDMONT = Rowan, Union, and Yadkin; TIDEWATER = Pasquotank