

North Lake Farms - MG3

Company/Brand	Variety	Yield (bu/A)
Dyna Gro	S39XT68	95.9
Southern Harvest	SH3814	94.5
Pioneer	P39A58X	92.7
Croplan	RX3806S	92.0
Asgrow	AG38X8	90.9
Croplan	RX3950	87.0
<b>Mean</b>		92.2
<b>CV</b>		4.0
<b>No significant differences in yield in this test!</b>		LSD (p=0.05) not sig.

North Lake Farms - MG4

Company/Brand	Variety	Yield (bu/A)
Pioneer	P46A86X	91.8
Dyna Gro	S41XS98	88.5
Asgrow	AG43X8	86.8
Rev Seed Company	4927X	84.5
Syngenta NK	S45-J3X	79.6
Dyna Gro	S43XS27	79.0
DonMario	DM48E73	78.7
Southern Harvest	SH4019	78.3
MorSoy	MS4616RX	77.4
Asgrow	AG48X9	76.9
Dyna Gro	S48XT56	76.7
Pioneer	P44A72BX	76.2
Progeny	P4851RX	75.8
MorSoy	MS4846RX	75.3
Croplan	RX	74.9
Ag Venture	AV49V9E	74.4
UniSouth Genetics	7496	74.3
Local Seed	LS4889XS	74.3
Southern Harvest	SH4820	72.8
UniSouth Genetics	7487XTS	72.0
Croplan	RX4599S	71.6
Syngenta NK	S49-F5X	70.9
Southern Harvest	SH4619	69.2
Progeny	P4816RX	65.8
Rev Seed Company	4940X	63.6
Ag Venture	AV48V2E	60.4
<b>Mean</b>		75.8
<b>CV</b>		5.7
<b>LSD (p=0.05)</b>		6.1

North Lake Farms - MG5

Company/Brand	Variety	Yield (bu/A)
Pioneer	P52A26R	72.2
MorSoy	MS 5398 RXT	65.6
Pioneer	P53A67X	64.6
Dyna Gro	S52RS86	63.7
Croplan	RX5010S	62.6
Ag Venture	AV56W6R	60.9
Asgrow	AG52X9	60.9
Dyna Gro	S56XT99	59.7
Dyna Gro	S52XS39	59.6
UniSouth Genetics	7529XT	59.6
UniSouth Genetics	7568XT	59.5
Rev Seed Company	5190E	58.4
Progeny	P5016RXS	58.2
Asgrow	AG56X8	57.9
Syngenta NK	S53-F7X	57.8
Southern Harvest	SH5215	57.6
MorSoy	MS 5607 RXT	57.5
Ag Venture	AV57V5X	56.7
Croplan	RX5548	56.5
Local Seed	LS5588X	56.3
Progeny	P5688RX	56.3
Rev Seed Company	5659X	55.8
Southern Harvest	SH5120	53.4
Syngenta NK	S57-A7X	48.3
Local Seed	LSX5701	43.6
<b>Mean</b>		58.5
<b>CV</b>		8.7
<b>LSD (p=0.05)</b>		7.2

2019 MG 3-5 Soybean Variety Test  
 Blackland Farm Managers Tour  
 North Lake Farms  
 Fairfield, NC



Location: Blackland Farm Managers Tour site - North Lake Farms, Fairfield, NC

Planting Date: 5-1-19.

Row Spacing: 30"

Target Population: 120,000 plants/acre

Soil Type: Fortescue Silt Loam.

Weed Control: Conventional

Each MG test was harvested when all varieties within each test reached physiological maturity.

Within each test, green yields are not significantly different from the highest yielding variety in that test

Thank you to North Lake Farms for the donation of land, equipment, and other resources needed to implement this test!

For more information:

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