



ProGerminator in Corn

Starkville, MS

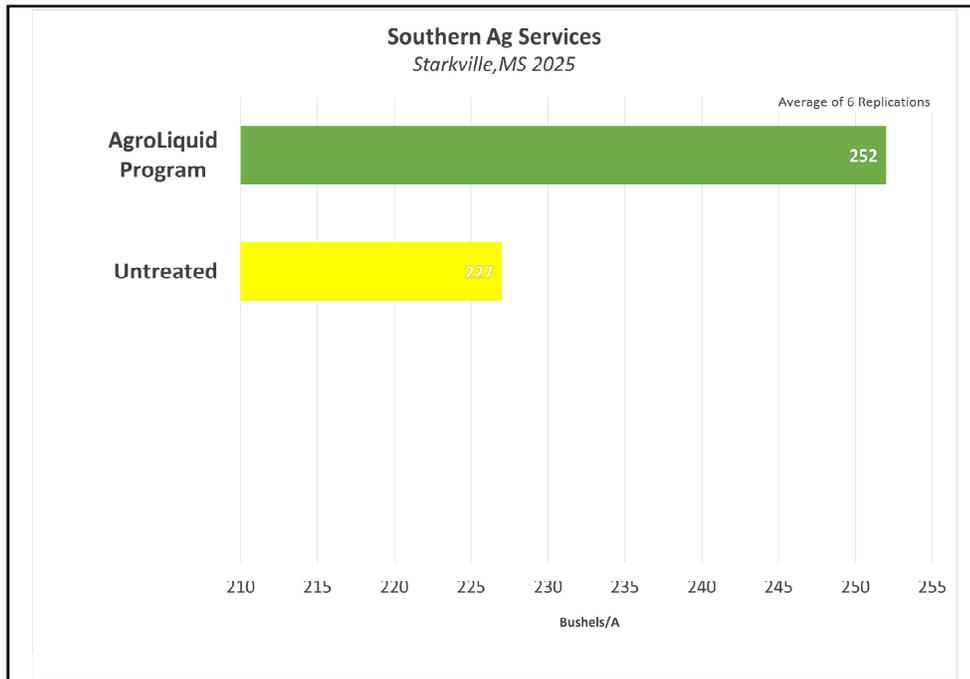
Experiment Info	
Planted:	4/23
Harvested:	9/15
Yield Goal:	250
Variety:	
Pop.:	31500
Row Width:	38
Prev. Crop:	soy
Plot Size:	
Reps:	6

Objective:

This trial was designed to measure how adding ProGerminator in a phosphorus rich environment could still be need to feed the plant.

ProGerminator was used at a rate of 2 gallons per acre

Soil Test (ppm)	
pH:	6.7
CEC:	17
%OM:	2.1
Bray P1:	128
Bicarb P:	
K:	520
S:	31
%K:	3.9
%Mg:	22.3
%Ca:	68.8
%H:	3.5
Zn:	
Mn:	
B:	



Although soil test phosphorus levels are high, some phosphorus may be present in forms that are not readily available for plant uptake.

Adding ProGerminator at two gallons allowed the plant to use phosphorus that was not tied up in the soil.