



Winning Rates and Timings for LintBooster Foliars

Great Plains Crop Services - Groom, TX

Experiment Info:

Planted:	6-10-2019
Harvest:	11-15-2019
Yield Goal:	1000
Target Fert.:	
Variety:	FM1911
Population:	35000
Row Width:	
Prev. Crop:	Cotton
Plot Size:	
Replications:	

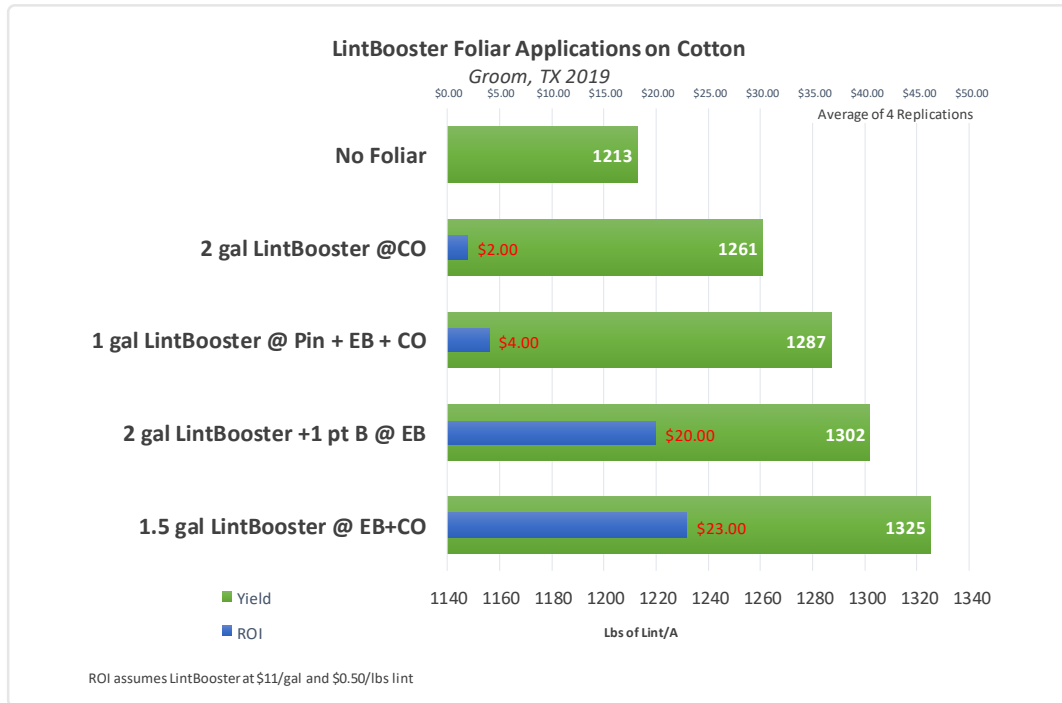
Soil Test Values (ppm):

pH:	7.3
CEC:	23
%OM:	2
Bray P1:	58
Bicarb P:	
K:	660
S:	11
%K:	7
%Mg:	24
%Ca:	68
%H:	
Zn:	0.7
Mn:	4
B:	1

Objective:

To determine the best rate and timing to apply foliar LintBooster to upland cotton.

In this experiment, combinations of different rates and timings were evaluated to determine the best management practice. The timings were pinhead square, early bloom, and cutout to potentially match other applications during the growing season.



Conclusions:

- The early bloom timing consistently showed an advantage and did well when paired with boron.
- Split applying LintBooster among the later applications showed a yield advantage but would likely make no difference in ROI if grower had to make a special trip.