



In-Furrow Applications of Fertilizer in 15" Row Soybeans

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Experiment Info:

Planted:	7/13/2016
Harvest:	11/5/2016
Yield Goal:	
Target Fert.:	
Variety:	47147
Population:	173000
Row Width:	
Prev. Crop:	0
Plot Size:	
Replications:	

Soil Test Values (ppm):

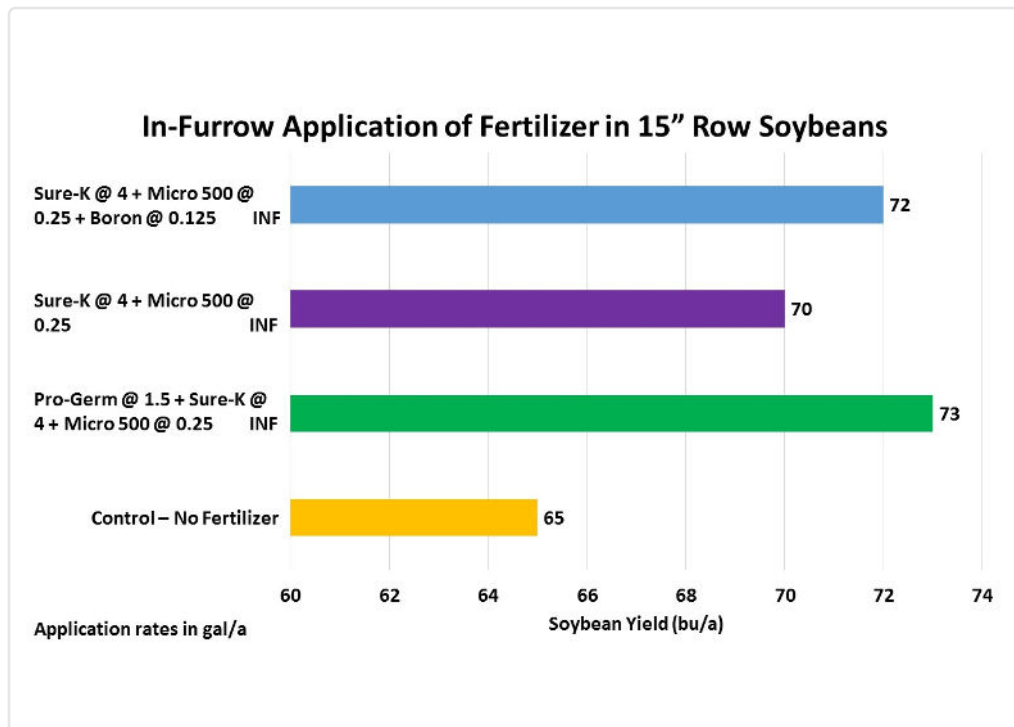
pH:	6.5
CEC:	4.4
%OM:	1.3
Bray P1:	81
Bicarb P:	
K:	116
S:	7
%K:	7
%Mg:	22
%Ca:	63
%H:	8
Zn:	2.1
Mn:	32
B:	.3

Objective:

Evaluate the effectiveness of in-furrow applications of fertilizer in 15" row soybeans.

This trial was conducted on the Poplar Hill research station at the University of Maryland.

This trial was conducted as a double crop soybean trial.



Conclusions:

All in-furrow treatments improved soybean yield compared to the no fertilizer control.

Pro-Germinator or Boron provided 2 - 3 additional bushels/acre compared to Sure-K alone.