



Liberate-Ca Seed Treatment on Soybean (2016)

Musgrove Grain - Pewamo, MI

Experiment Info:

Planted:	5/16/2016
Harvest:	10/14/2016
Yield Goal:	
Target Fert.:	
Variety:	P22T69R
Population:	
Row Width:	30
Prev. Crop:	
Plot Size:	8.5 acres
Replications:	1

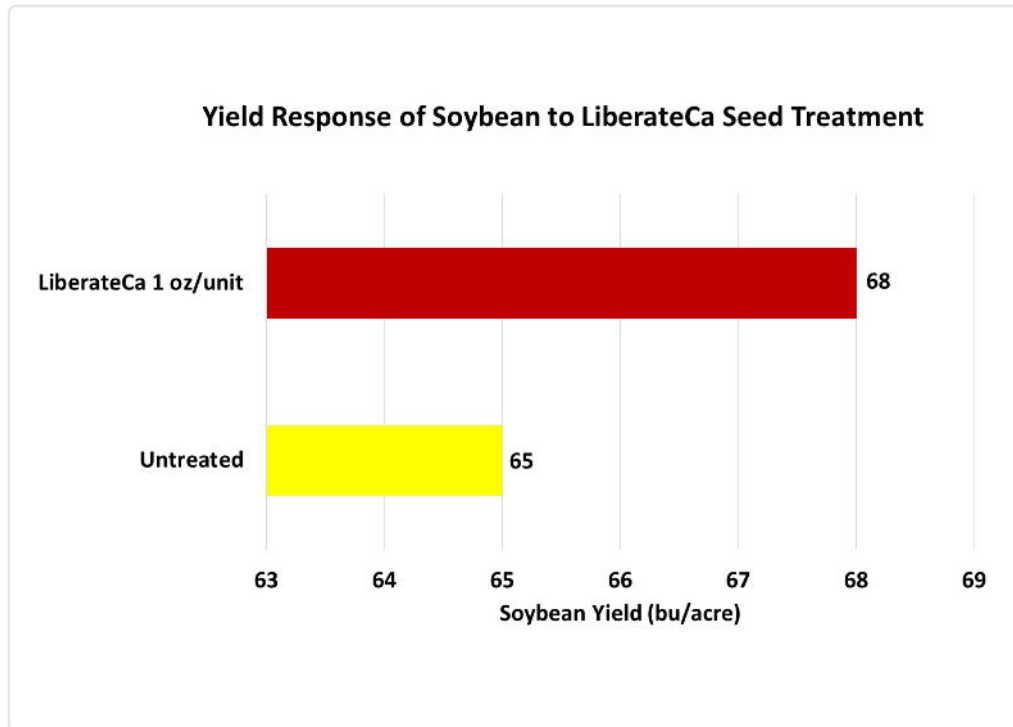
Soil Test Values (ppm):

pH:	6.5
CEC:	11.9
%OM:	
Bray P1:	37
Bicarb P:	
K:	162
S:	
%K:	4
%Mg:	10
%Ca:	76
%H:	10
Zn:	
Mn:	
B:	

Objective:

Evaluate the effectiveness of Liberate-Ca as a seed treatment on soybean.

Liberate-Ca was applied to Pioneer P22T69R soybeans at 1 oz/bushel using a commercial seed treater.



Conclusions:

- Soybean yield in seeds treated with Liberate-Ca was 3 bu/acre higher than soybeans not treated with Liberate-Ca.
- The field had good calcium levels in the soil, yet a positive yield response was observed.