

Boots In The Field Report

for 6-3-22 Episode



Healthy plant with
normal vein appearance

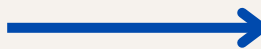
Sulfur Deficiency



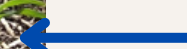
Sulfur deficient plants will have a yellow
whorl and yellow striping on the leaves

Sulfur Plot

With Sulfur



Without Sulfur



Zinc Deficiency

Zinc deficient plants will have a green whorl and yellow striping on the leaves that as the deficiency progresses becomes white striping.



Nitrogen Deficiency



Nitrogen deficient plants will be pale green / light yellow through the entire plant and the lower leaves will be cannibalizing.



No-till beans caught in the carbon penalty



Strip-till beans coming out of carbon penalty