



Foliar Boron Applications on Canola

Brandon, MB

Experiment Info:

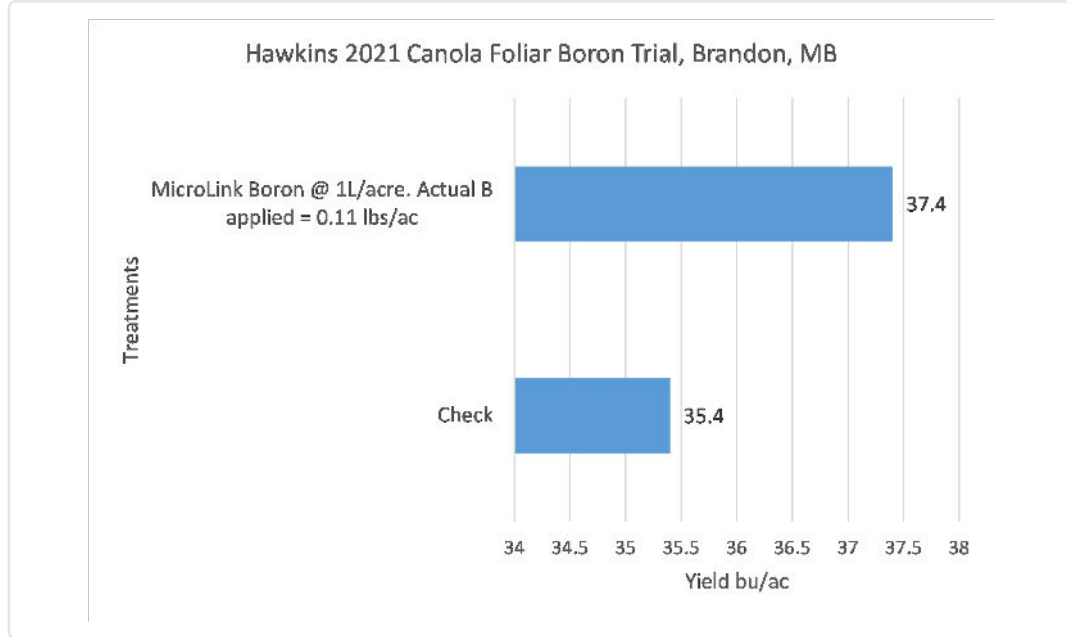
Planted:
Harvest:
Yield Goal:
Target Fert.:
Variety:
Population:
Row Width:
Prev. Crop:
Plot Size:
Replications:

Soil Test Values (ppm):

pH:
CEC:
%OM:
Bray P1:
Bicarb P:
K:
S:
%K:
%Mg:
%Ca:
%H:
Zn:
Mn:
B:

Objective:

The objective of this trial was to measure the effectiveness of foliar MicoLink Boron on canola in an area with boron deficient soils.



Conclusions:

MicroLink Boron was shown to be effective at a low application rate in a tank-mix with a post-emergence herbicide. While the additional 2 bushels doesn't seem like much, with the boron at a cost of \$7/ac and current canola price of \$19.32/bu it resulted in an ROI of \$31.64/ac. On a more regular year where Canola prices hover near \$10.00/bu the ROI would still be positive at \$13.00/ac. All values are in Canadian dollars.