

Wheat Field Trial – Canterbury

This trial was designed to determine the effectiveness of AgroBiotechNZ against a control on Wheat, at Seatons Farm, Aylesbury, Canterbury. Cropmark have independently harvested the trials using a precision plot harvester. This was performed blindly, just numbers, no treatment description. They provide plot weights and grain weights. Data was then analyzed statistically.

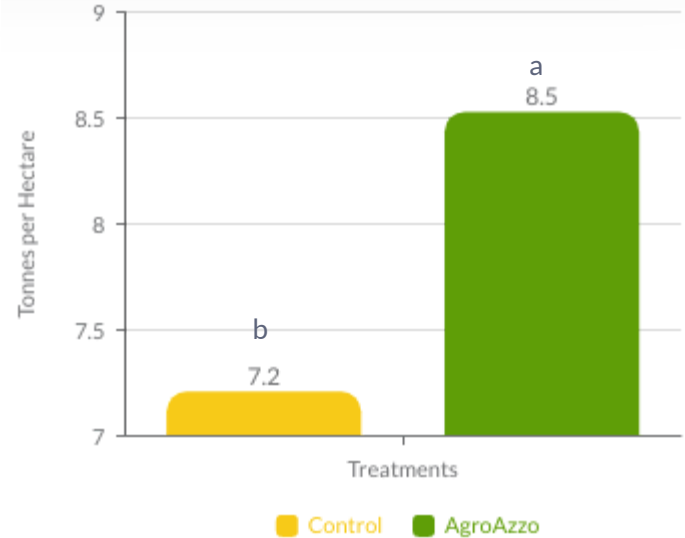
A statistically significant increase in yield was achieved by using AgroAzzo - 8.5t, over the control - 7.2t. In addition the grain weight was significantly higher than the control indicating increased plant vigour to ensure better grain development. Screenings were also greatly reduced confirming enhance grain development.

Gross Margin

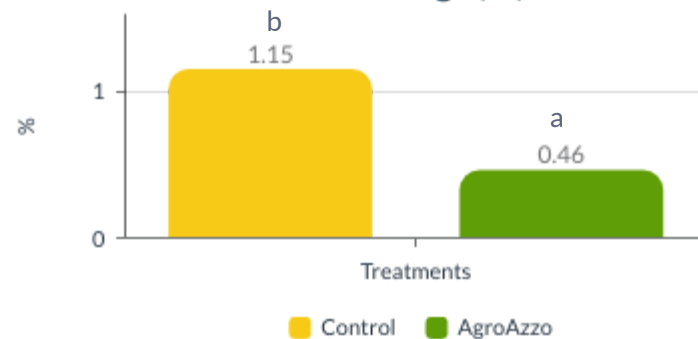
2 x applications of 4L/ha were applied at a cost of \$114/ha. The increase in yield was 1.3t with the cost per tonne of Wheat \$430. This equate to an increase in Margin of \$559 minus product cost of \$114 = total increase in profit of \$445 per ha.



Wheat Grain Yield (t/ha)



Wheat Screenings (%)



Wheat Grain Weight (TGW g)

