

Trial EcoVigor: nursery trial in bananas

Product: EcoVigor
Crop: Bananas

Trial setting: Nursery
Location: Urabá, Colombia

Objective

Enhance growth and homogeneity

Methods

Banana plants produced from meristems were used for this trial. EcoVigor was applied at the moment of planting in soil. Three applications of EcoVigor were carried out once a week for three weeks at a density of 5,000 cells per ml (EcoVigor cell concentration 1×10^8 cells/ml, dilution 1:20,000). The following pictures were taken after 12 weeks of growth.

Results

Control uprooted plants on the top left picture have smaller foliage and root system development than uprooted plants treated with EcoVigor shown on the top right picture.

Plants in pots on the bottom right picture show larger foliage development and more homogeneous growth than control potted plants on the left bottom picture.



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