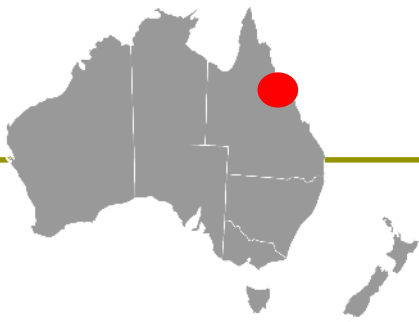


Trial: **Humifirst WG in Sugarcane**



Crop: Sugarcane var. Q208

Product: Humifirst WG

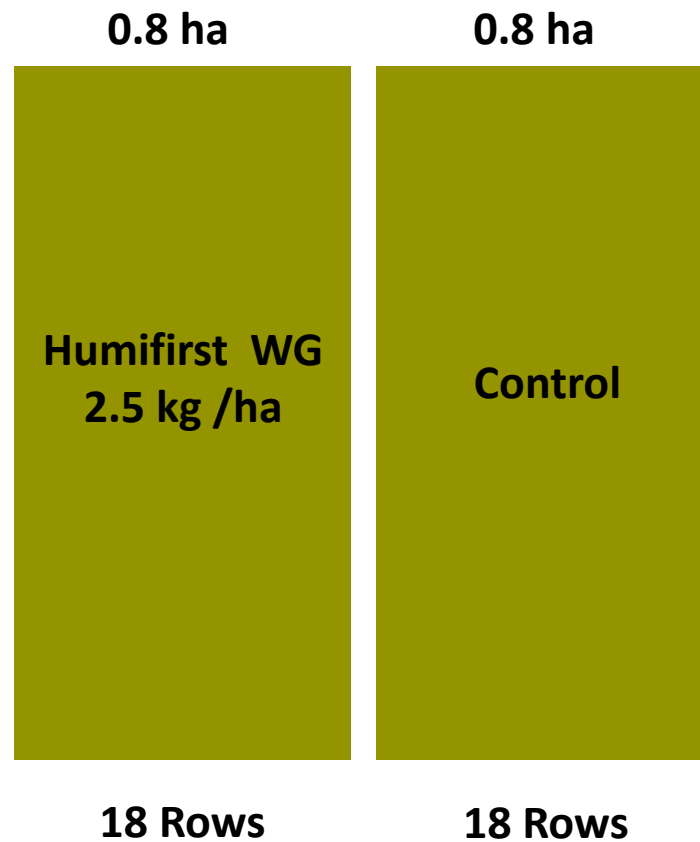
Aim: Improve germination, rooting and early vigour

Application: Soil injection 400L /ha

Timing: At planting

Rate: 2.5 kg /ha

Assessment: Roots, Shoot height



- The Humifirst WG was mixed in the fungicide tank (Flutriafol) and the mix sprayed on the as cane as it is being planted (08/09/2017)
- Then watered in using a travelling boom irrigator (30mm on 15/09/2017)

Results – Vegetative stage



Control

**Humifirst WG
2.5 kg /ha
(30 DAP)**



Control

**Humifirst WG
2.5 kg /ha
(30 DAP)**

Results – Vegetative Stage



Control

**Humifirst WG
2.5 kg /ha
(30 DAP)**

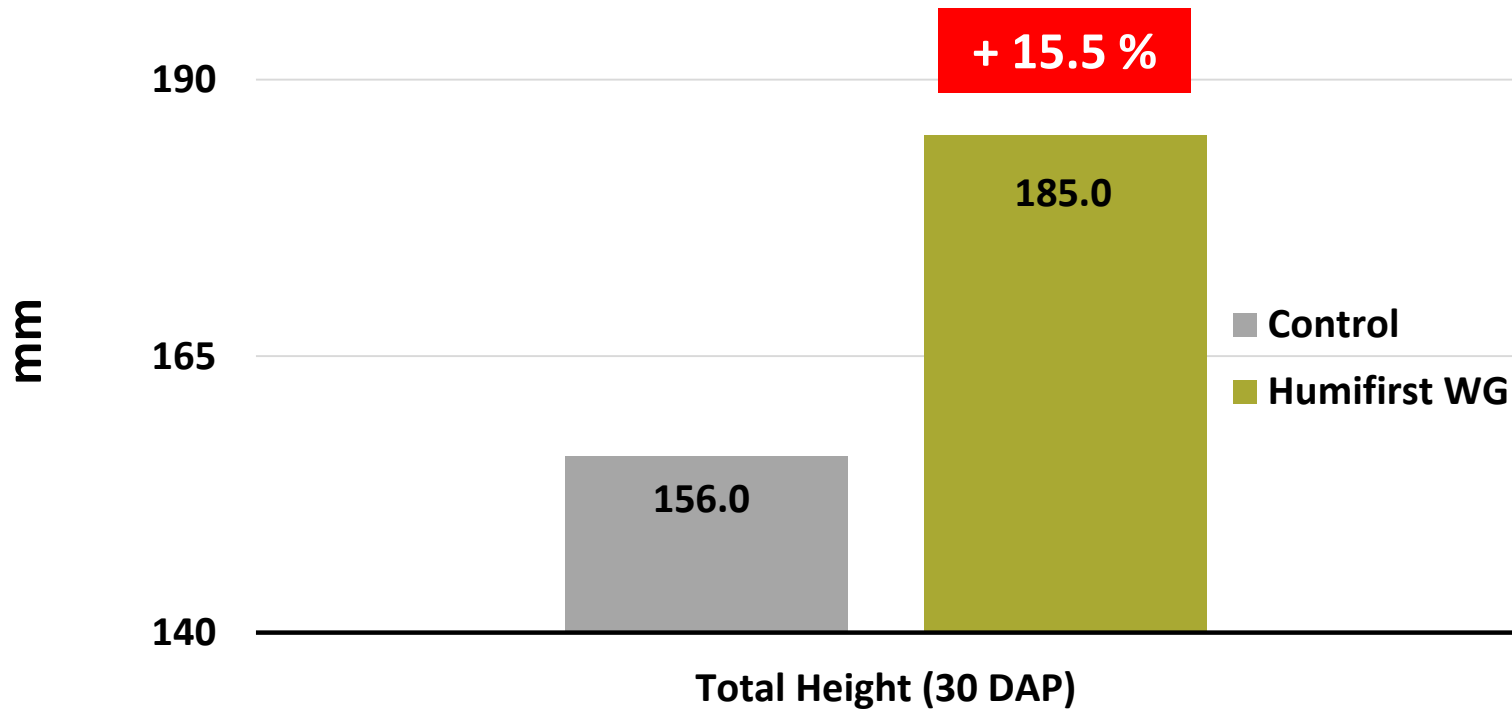


Control

**Humifirst WG
2.5 kg /ha
(30 DAP)**

Results – Total Height

Shoot Height (TVD)



- More roots = more shoot growth

Humifirst WG

- Increased early root growth and biomass
- Increased shoot height by 15.5%
- Mixed easily with Flutriafol



**Humifirst WG at 2.5 kg /ha
mixed & applied with Flutriafol @ cane planting
increased both Root Biomass & Shoot Height
30 days after planting**