ficosterra
Marine Biotechnology for Agriculture

Increase in profitability of watermelons "campaign 2019"

CASE OF SUCCESS

Background

In January 2019, ficosterra started a trial in Campohermoso, Almería. The objective is to know the influence of ficosagro® in the cultivation of watermelon of the red huster variety and quantify the levels of vegetative development, the increase in production and profitability.

ficosagro® is a natural product, without chemical additives, that applies the BCB (Biological Crop Booster) technology, formed by a complex of beneficial micro-organisms, in an optimal culture medium for agrophytic algae extract, whose main function is the digestion of organic matter and the release of nutrients provided by fertilization and / or blocked by the soil, making them more easily assimilated by the crop, and therefore, improve the productive results.

100% Bio

SHC

Objectives pursued:

1. Increase crop profitability
2. Watermelon production increase
3. Improvement of soil fertility
4. Crop sanitary improvement

Trial description

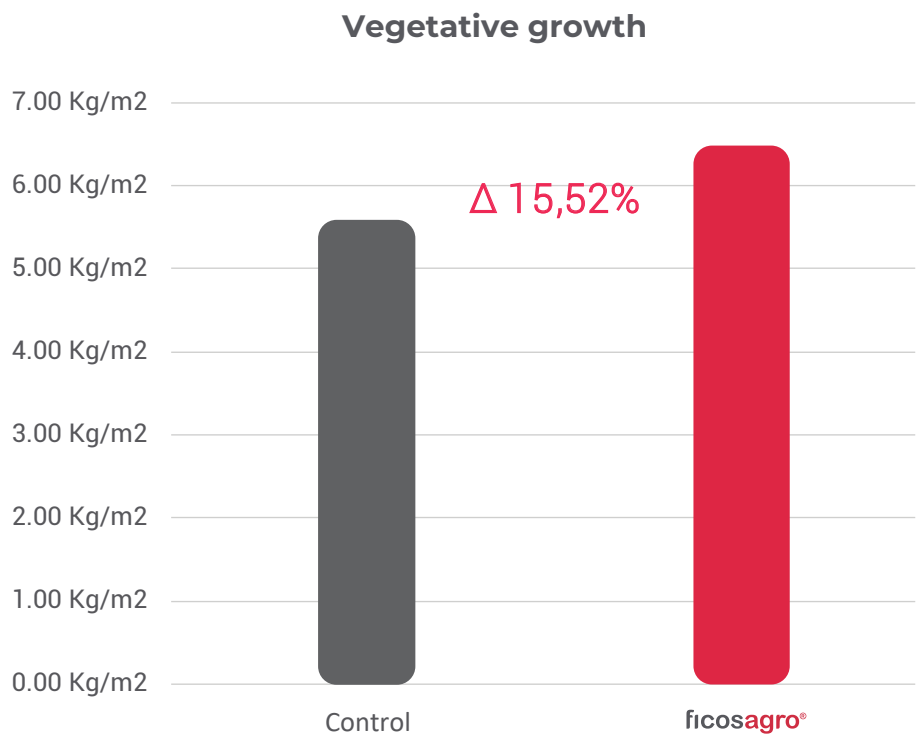
Place: Campohermoso, Almería

Product consumption: 50 l / Ha

Start date: January 2019
Completion date: February 2019
Application:
January 20, 2019
February 11, 2019

Treated surface: 1,778 m^2
Control surface: 2,500 m^2

Results obtained



Ficosagro® Benefits

- Increase in economic benefits due to increased production
- Improvement of crop efficiency, reinstating soil microbiota
- Respect for the environment when applying an ecological product that helps sustainability

ficosterra
Commercial office: Centro Negocios MEEU, Agustín de Foxá, 40 | 28036, Madrid, Spain | +34 910 100 505 | info@ficosterra.com |
Factory: López Bravo, 98 | 09001, Burgos, Spain | +34 910 100 505 |