



UV disinfection at the finca

Nicaragua, 500 m³/d

Project Description:

Lenntech has engineered, installed and commissioned an UV disinfection system for a horticultural finca in the Republic of Nicaragua. The treated water is used as irrigation water for the plants, disinfecting viruses and bacteria which are harmful to the plants. The UV disinfection system is equipped with top brand instrumentation and equipment. The system is completely from European origin and will be delivered with a certificate of origin.

Scope of Work:

- Engineering, manufacturing and assembly
- UV disinfection system
- PLC controlled
- Site commissioning

Project duration:

February 2016 to May 2016

Project location:

Republic of Nicaragua

Product quality:

Dose > 250 mJ/cm² average - T10 of 30%

Project application:

Horticultural disinfection

Typical contract amount:

10.000 – 35.000 EUR



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