

DWTP Belli

Name of Employer: Sonede (Société Nationale d'Exploitation et de Distribution des Eaux)

Execution time: 2013-2015

Address: Belli
Tunisia



Capacity of the plant:

Physical production rate: 400 l/s

Methods/Technology: mechanical, biological and chemical treatment

Scope of performance:

The scope of works included designing, construction, completion and commissioning of technological equipment as well as staff training and trial period management during 6 months.

The drinking water treatment plant has a capacity of 400 l/s, can accept an over-charge of 25% and consists of Pre-oxidation, coagulation, flocculation, lamellar decanter, sand filter and finally sodium hypochloride disinfection.

