



Ozone biofiltration for drinking water treatment

Process: Ozone biofiltration via activated carbon filter and UV disinfection
Problem: Surface water with high content of humic substances (DOC),

colour and bacterial contamination

City/Country: Torvik/Norway







Project info:

Capacity: $Q = 7.2 \text{ m}^3/\text{h}$ **Number of plants:** $1 \times \text{TWK } 15\text{S}$

Process gas: Ozone from oxygen, generated on site

Year of realisation: 2019

Specialities: Delivery and start-up of the factory-made compact filter system

with on-site installation