



## Treatment systems for municipal water supply

Process: Ozone biofiltration and disinfection

Problem: Surface water with high content of humic substances (DOC), colour

and bacterial contamination

City/Country: Brattvåg/Norway







## **Project info:**

**Capacity:**  $Q = 360 \text{ m}^3/\text{h}$ **Number of plants:**  $6 \times \text{TWK } 120\text{S}$ 

**Process gas:** Ozone from oxygen, generated on site

**Year of realisation:** 2011

**Specialities:** Ozonation, filtration via multi-layer filter

and UV disinfection



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