

client / address:

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water treatment

- application:**
- surface water
 - well water
 - public supply water
 - waste water
 - leachate
 - others

- operating time:**
- 1-shift
 - 2-shift
 - 3-shift
 - continuous
 - not continuous
 -hour

water analysis: (units ppm, mg/l, ppm CaCO₃, meq/l)

| | | |
|-----------------------|--|--------------------|
| pH-range | | |
| temperature | | °C |
| conductivity | | µScm ⁻¹ |
| total hardness | | °dH |
| calcium | | ppm |
| magnesium | | ppm |
| potassium | | ppm |
| sodium | | ppm |
| ammonia | | ppm |
| strontium | | ppm |
| barium | | ppm |
| ferrum (2+) | | ppm |
| ferrum (total) | | ppm |
| manganese | | ppm |
| | | |
| | | |
| | | |
| | | |

| | | |
|------------------------------------|--|--------|
| fluoride | | ppm |
| chloride | | ppm |
| SiO₂ (soluble) | | ppm |
| SiO₂ (colloidal) | | ppm |
| hydrogencarbonate | | ppm |
| carbonate | | ppm |
| free CO₂ | | ppm |
| nitrate | | ppm |
| sulfate | | ppm |
| TSS | | ppm |
| free chlorine | | ppm |
| TDS | | ppm |
| TOC | | ppm |
| COD | | ppm |
| BOD₅ | | ppm |
| turbidity | | NTU |
| SDI | | |
| Bacteria | | CFU/ml |

required pure-water capacity m³/h

requested pure quality / application: µScm⁻¹

remarks (additional requirements, e.g. special regulations, Ex-zone,...):

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