

# Report water treatment Scheemda

When we arrived at the water treatment, we were split up in two groups. The first group went inside a building, there was a man who told us what's in sewage water and how to get it out of the water. Then we went outside, there were all kinds of things that are used to get the bad things out of the water. The cleaned water goes to another company to make drinkwater out of. Outside we had a guided tour around the water treatment, and the man told us about the machines that clean the water. it was massive and it smelt bad.

## What's inside sewage water?

- Sand
- Dentures
- Toothbrushes
- Cellphones/phonecases
- Branches and leaves
- Candy paper and other plastics
- Pee and poop
- Rainwater
- Drinkwater
- Toilet paper and buttocks wipes

## How do they get it out?

First they sift it. All big things are taken out of the water but also the small things like sand.

If it is sifted it is not clean, the very small things are taken out by bacteria. Then it is sifted well but it is not drinkwater yet.