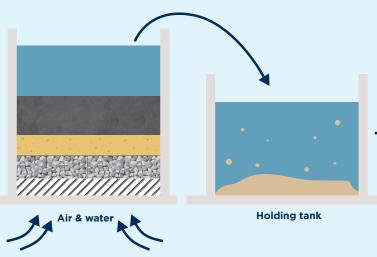
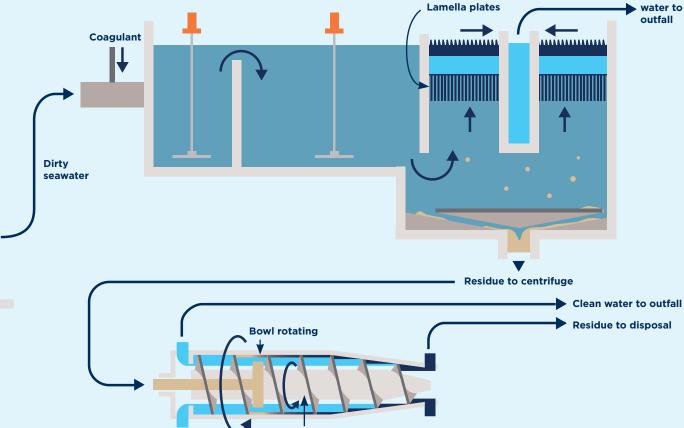


Wastewater management

All wastewater flows are collected in special holding tanks, which are mainly made up of backwash water from the pre-treatment filtration process.





Did you know?

About 60 per cent of the water used during the desalination process is returned to the ocean.

The solids are then passed through a high-rotating centrifuge to remove as much liquid as possible.

The remaining treatment residuals (about 30 per cent solids and 70 per cent water) are disposed of, with any clean liquids returned to the ocean through our high-velocity diffusers.

Screw conveyor rotating

Where possible, the solid sludge waste is beneficially reused, otherwise it is disposed of responsibly.

Clean