

*The SFD captures the waste and filters the water at the only openings into the underground infrastructure - the drain.*

CSIRO, ChemCentre and Curtin University have carried out all of our data to date with our joint industry PhD winning the coveted Chancellors Award for Science and Engineering (Top 100 global university).

The SFD meets the two 'Golden Rules' of 'at source' treatment:

- The SFD cannot become an impenetrable barrier to the drain under any Circumstance
- the SFD cannot affect the Hydraulic Gradient Line of the stormwater infrastructure under any circumstance

The Stormwater Filtration Device protects this critical infrastructure from the waste, this in turn cleans up our precious waterways and oceans whilst opening up many re-use opportunities such as mass underground water storage and Managed Aquifer Recharge.

