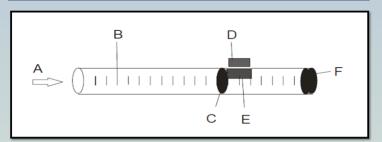
## **Water Clarity Tube**

Reduced water clarity is a sign of reduced water quality

## Clarity tube



A: Clear base for viewing the disk; B: Metered scale on the side of the tube; C: Black disk; D & E: Magnets for moving disk; F: Black stoppercap for sealing the tube



Measures the clarity of a water sample, calibrated as a Measure of Total Suspended Solids (TSS)





Case Study: Shiyabazali Informal Settlement

Howick Waste Water Treatment Works discharge is monitored 3 times a day by citizen scientists to assess outflow & quality in terms of the Dept. of Water & Sanctions discharge limits

