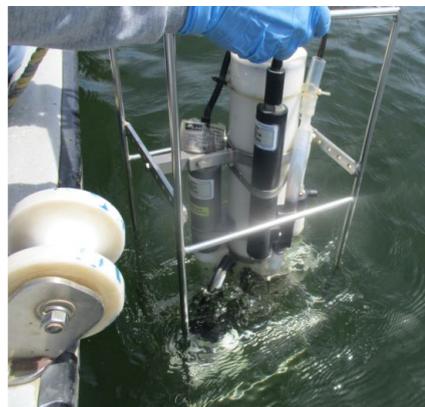


SPECIALIZED WATER AND BIOTA MONITORING SERVICES

Water Matrix

- Surface water and wastewater Flow rate measurements.
- In situ simple sample analysis of physico-chemical parameters for wastewaters
- In situ composite sample analysis of physico-chemical parameters for wastewaters
- In situ integrated sample analysis of physico-chemical parameters on lotic and still water systems.
- In situ physico-chemical sampling profile on still water systems.
- Specialized Nyctemeral sampling on reservoirs



CDT Profiler.

It is an instrument developed to support high water column pressure to obtain fast and reliable water quality parameters such as temperature, pH, electrical conductivity, dissolved oxygen, turbidity and ORP.

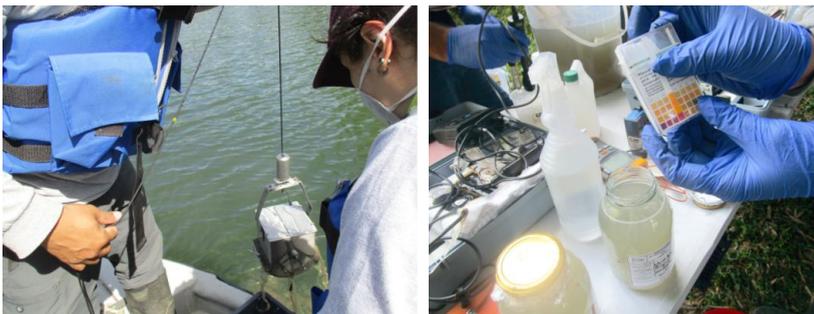
All the measurements are digitally registered and stored in the

CDT Profiler, later, the information is transfer to a PC for processing in a reliable manner.

SPECIALIZED WATER AND BIOTA MONITORING SERVICES

Biota Matrix

- Quantitative and qualitative water sampling analysis of lotics and still water systems for: Zooplankton, phytoplankton, chthyoplankton, macroinvertebrates, macrophytes, fish and periphyton.
- Chlorophyll A and cyanobacteria primary sampling on still water systems



IDEAM Instituto de Hidrología,
Meteorología y
Estudios Ambientales

Laboratorio acreditado toma de muestra y mediciones
in situ matriz Agua y Biota bajo Resolución 1598 del 2021