

PROGRAMMES 100A-100C: *IN SITU* MEASUREMENTS AND SAMPLING IN DIFFERENT TYPES OF WATERS

700 € excl. VAT – price for the report of one series of results

Price unchanged for 4 years

From 8 participants per interlaboratory comparison in 2022 – EXPERIENCE: 5 YEARS

- **2 possible locations in France:**
 - ✓ **22M100A.1 - Nord - May 2022**
 - ✓ **22M100C.1 – Rhône - June 2022**
- ***In situ* measurements:**
 - ✓ **In several types of water:**
Nord: bathing water, river water and swimming pool water
Rhône: bathing water, river water
 - ✓ **Parameters for bathing waters and river waters*:** pH, conductivity at 25°C, dissolved oxygen, percentage of oxygen saturation, turbidity, temperature, Secchi disc transparency, REDOX potential. Other parameters may be provided depending on the places.
 - ✓ **Parameters for swimming pool waters:** pH, temperature, free chlorine and total chlorine.
- **Sampling of surface water and/or bathing water:**
 - ✓ **Analyses by a third party: microbiological parameters*** (intestinal enterococci, *E. coli*, ...) **and/or chemical*** (suspended matters, nitrates, organic carbon, total phosphorus, calcium, ...)



** This list will be adapted according to the characteristics of the waters of the selected places.*

PARTICULARITIES

- ✓ Come with the usual sampling equipment
- ✓ Minimum of 8 participants per location, limited number of places
- ✓ Exact dates and addresses communicated at a later stage
- ✓ **The test documents of these Proficiency Testing Schemes are not translated into English.**

PROGRAMME 101A: SAMPLING USING AUTOMATIC SAMPLERS IN TREATMENT PLANT - NORD

700 € HT - price for the report of one series of results



- **22M101A.1 - Nord - May 2021**
Possibility to combine the 2 programmes: 100A and 101A
- **In situ measurements on reconstituted sample:**
Parameters*: pH, conductivity, dissolved oxygen, percentage of oxygen saturation, turbidity. Other parameters may be provided.
- **Sampling:**
Analyses by a third party: chemical parameters* (suspended matters, total phosphorus, ammonium, Total Organic Carbon, nitrates...)

** This list will be adapted according to the characteristics of the waste waters.*

PARTICULARITIES

- ✓ Come with the usual sampling equipment
- ✓ Minimum of 8 participants per place, limited number of places
- ✓ Exact dates and addresses communicated at a later stage
- ✓ **The test documents of these Proficiency Testing Schemes are not translated into English.**

PROGRAMME 100D: *IN SITU* MEASUREMENTS AND SAMPLING IN DIFFERENT TYPES OF WATER - CREUSE

700 € HT - price for the report of one series of results

➤ **22M100D.1 – La Souterraine (Creuse) – October 2022 – week 42**



➤ ***In situ* measurements :**

- ✓ **In several type of water:** bathing water, river water and, depending on the sanitary conditions, swimming pool water.
- ✓ **Parameters for bathing waters and river waters*:** pH, conductivity at 25°C, dissolved oxygen, percentage of oxygen saturation, turbidity, temperature, Secchi disc transparency, REDOX potential. Other parameters may be provided depending on the places.
- ✓ **Parameter for swimming pool water*:** pH, temperature, isocyanuric acid, free chlorine and total chlorine.

➤ **Sampling of surface water:**

- ✓ **Analyses by a third party: microbiological parameters*** (intestinal enterococci, *E. coli*, ...) **and/or chemical*** (suspended matters, nitrates, organic carbon, total phosphorus, calcium, ...)

** This list will be adapted according to the characteristics of the waters of the selected places.*

PARTICULARITIES

In partnership with:



- ✓ Possibility to combine the 2 programmes: 100D - 102D
- ✓ Come with the usual sampling equipment
- ✓ Minimum of 8 participants per place, **limited to 12 participants**
- ✓ **The test documents of these Proficiency Testing Schemes are not translated into English.**