

# WATER SAMPLING PROTOCOLE

FOR THE MICROBIOLOGICAL ANALYSIS, USE A STERILE BOTTLE (500 ML) WITH A VALID EXPIRATION DATE. FOR THE PHYSICO-CHEMICAL ANALYSIS, USE A 250 ML BOTTLE.





IF ONE OF THE CONDITIONS DOES NOT COMPLY, **RETURN THE BOTTLE TO THE LABORATORY** AND ASK FOR A NEW ONE.







### Wash

inside and outside of the faucet with a commercial solution of bleach.









with a clean towel and let the water flow moderately during 5 minutes.







# Open

the bottle without touching the bottleneck, inside the bottle or inside the bottle cap.





the bottle while making sure to leave a free space of 2.5 cm and immediately close it hermetically.





# Complete

the form and place it in a waterproof pouch.





### Conserve

the sampling cold between 2°C and 8°C (refrigerator /cooler).





## Send

the sample to the laboratory the same day or within 24 hours via fast, adequate and traceable transport.

Choose a clean and desinfected cooler.



7.2

Select the good number of frozen refrigerating blocks.

| Cooler size                                     | Quantity of<br>frozen blocks<br>required |
|---|--|
| Small   | 2-3                                      |
| Medium  | 3-4                                      |
| Large   | 5-6                                      |
| All the size during summer time (may to august) | 5-6                                      |

Place the blocks in the bottom.
Add some kraft/bubble paper to avoid direct contact.



7.4 Insert bottle(s) of sampling.



**Fill all empty spaces** with kraft/bubble paper to prevent breakage.



Place kraft paper/bubble on top to prevent loss of freshness.



Place the form(s) in a waterproof pouch in or on the cooler.



Properly close the cooler and attach the required shipping labels.

