

Test Code 1011, Water, Non-Potable, E.coli/total coliforms Colisure (P/A) - TAT 2-3 Day

Colisure® presence/absence test medium allows for simultaneous testing of water for the presence or absence of total coliform bacteria and Escherichia coli. Colisure can detect these bacteria at 1 cfu/ml within 24 hours even with as many as 2 million heterotrophic bacteria per 100 ml present. Test Code 1011 is used for **non-potable** water samples.

Sampling Supplies

1. 120 mL sterile sampling bottle with sodium thiosulfate.

Sampling Process:

- 1. Collect a 100ml of water from the tap or reservoir in the sterile container making sure the inside of the container is not contaminated by the collector.
- 2. Keep the water in a cooler and an ice pack for transportation to the laboratory.
- 3. The water sample must reach the laboratory within 24 hours of collection or the sample will be deemed invalid.

Cannot receive Friday, will incur weekend charge. Contact lab to coordinate.

NJ, CA, and CO can receive on Friday for Saturday read.