Continental Water

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Continental Water

Within this group, it is possible to differentiate between treated and untreated continental water.

Among the latter are surface water (rivers, lakes, reservoirs...) and groundwater or catchment for human consumption located on land. Generally, the tests carried out in this type of matrix have as their ultimate objective the establishment of a framework for the protection of this type of water, as established by the Water Framework Directive (Law 62/2003, December, 30th 2000).

Within the treated continental water, the water of swimming pools, cooling towers, evaporative condensers, or those for pharmaceutical use are included.

The technical-sanitary quality of swimming pools is regulated by different regulations in different countries, remaining in Spain under the protection of RD 742/2013. Our scheme includes the main indicators and microbiological pathogens used to control the quality of swimming pool water.



Continental Water: Physical-chemical [ref. 993000]

Round I
Week 24 9 th June 2025
Anthracene Carbendazim Imazalil Imidacloprid Metolachlor Naphthalene PCB 118 PCB 138 PCB 153 PCB 153 PCB 180 Phenanthrene Pyrene

Round not included in the scope of accreditation

Continental Water: Microbiology



Round I	Round II
Week 10	Week 21
3 rd March 2025	19 th May 2025
Enterococci	Enterococci
Escherichia coli	Escherichia coli
Faecal coliforms	Faecal coliforms
Pseudomonas aeruginosa	Pseudomonas aeruginosa
Salmonella spp.	Salmonella spp.
Staphylococcus aureus	Staphylococcus aureus
Total coliforms	Total coliforms

Swimming Pool Water: Microbiology



Round I	
Week 24 9th June 2025	
Escherichia coli Faecal coliforms Faecal estreptococci Pseudomonas aeruginosa Staphylococcus aureus Total coliforms	