



# Continental Water

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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, 30<sup>th</sup> 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: Microbiology

[ref. 990022]



Round I	Round II
<p>Week 9 <b>23<sup>rd</sup> February 2026</b></p>	<p>Week 41 <b>5<sup>th</sup> October 2026</b></p>
<p><i>Escherichia coli</i> Faecal coliforms Intestinal enterococci <i>Pseudomonas aeruginosa</i> <i>Salmonella</i> spp. <i>Staphylococcus aureus</i> Total coliforms</p>	<p><i>Escherichia coli</i> Faecal coliforms Intestinal enterococci <i>Pseudomonas aeruginosa</i> <i>Salmonella</i> spp. <i>Staphylococcus aureus</i> Total coliforms</p>

## Swimming Pool Water: Microbiology

[ref. 990038]



Round I
<p>Week 24 <b>8<sup>th</sup> June 2026</b></p>
<p><i>Escherichia coli</i> Faecal coliforms Faecal estreptococci <i>Pseudomonas aeruginosa</i> <i>Staphylococcus aureus</i> Total coliforms</p>