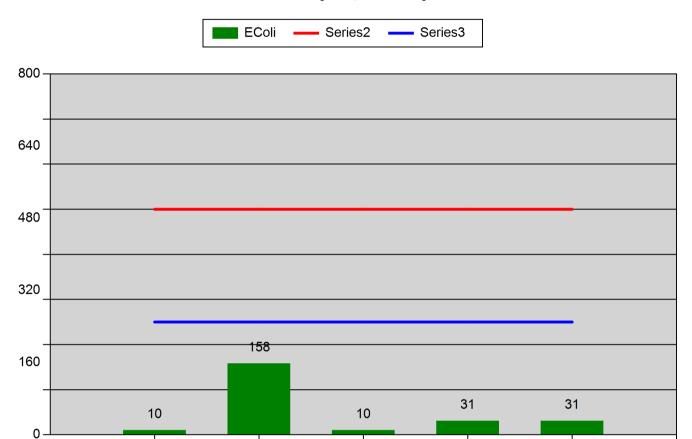


# Bathing Water Analysis at Dún Laoghaire Baths

Between 25/03/2024 And 27/05/2024

## E. Coli (cfu/100ml)



## Enterococci (cfu/100ml)

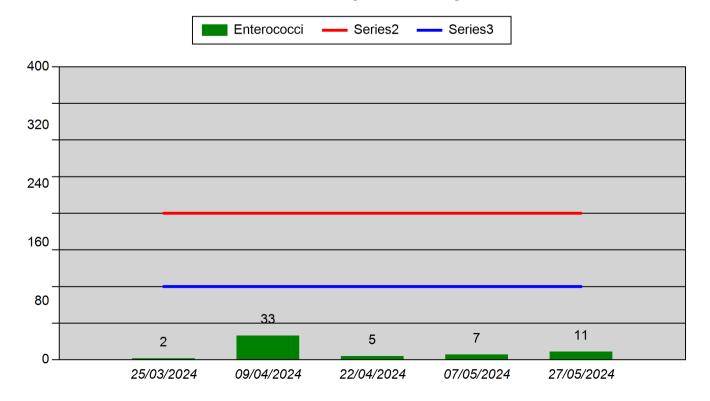
22/04/2024

07/05/2024

27/05/2024

09/04/2024

25/03/2024



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### Bathing Water Analysis at Dún Laoghaire Baths

Between 25/03/2024 And 27/05/2024

### WHAT DO THESE RESULTS MEAN?

Bacteria Name	E. Coli	Enterococci
Amount Sampled	cfu/100ml	cfu/100ml
<b>Excellent Quality</b>	250(*)	100(*)
Good Quality	500(*)	200(*)
Test Date		
25/03/2024	10	2
09/04/2024	158	33
22/04/2024	10	5
07/05/2024	31	7
27/05/2024	31	11

<sup>(\*)</sup> Based upon a 95-percentile evaluation

#### Blue Flag and Bathing Water Quality

The bathing water is continuously monitored for the different types of bacteria shown in the tables above and is tested at least every 15 days. In this table you can see when the water has been analysed and how many bacteria were found.

A small number of bacteria will tell you that the water is very clean - a high number of bacteria will tell you that the water may be polluted.

E. Coli Escherichia coli is a faecal coliform and indicator organism because it occurs in the intestinal flora of both animals and humans. Contamination allows the organism to spread to water environments

where its presence indicates faecal contamination.

Enterococci Enterococci are widely distributed in the environment and are normal commensals of the intestinal

tracts of animals, birds and humans. Its presence is indicative of faecal contamination.