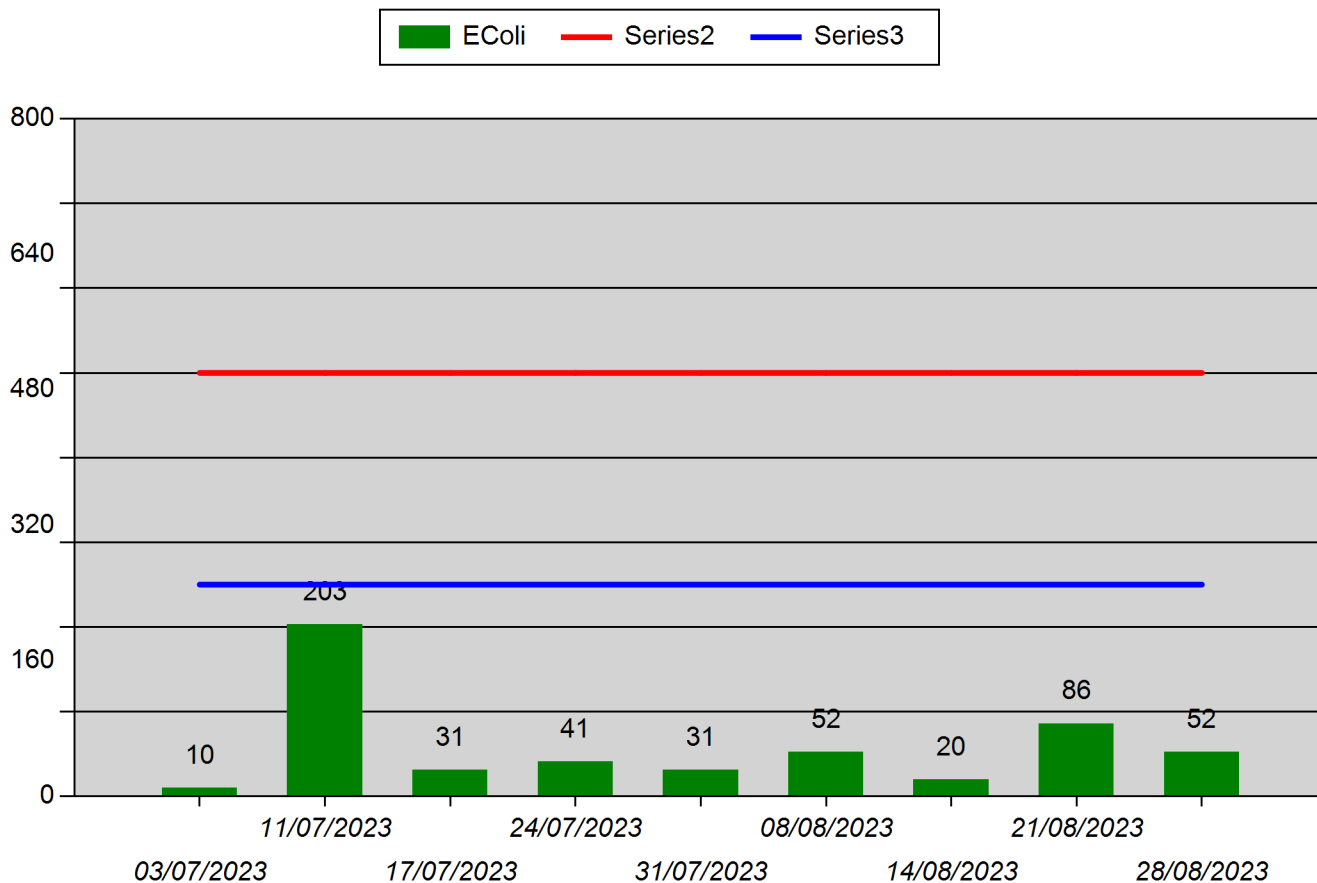


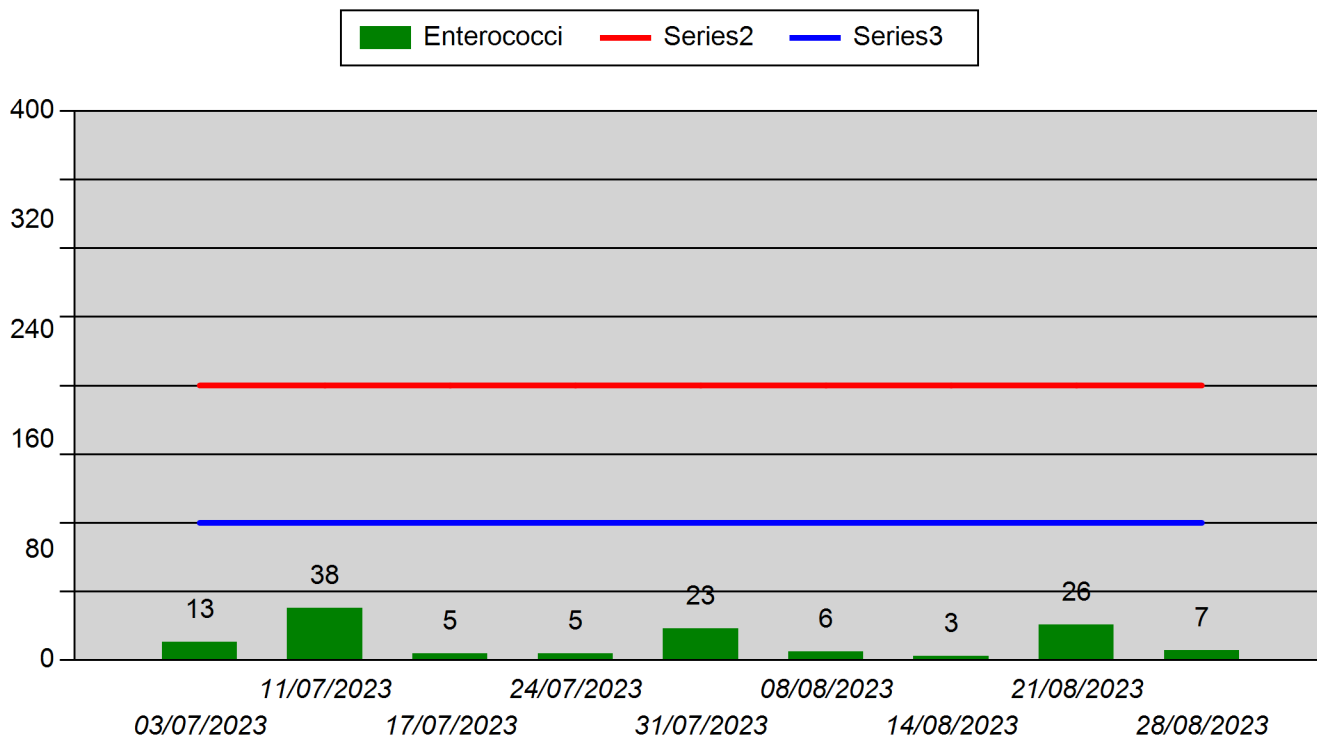
# Bathing Water Analysis at Dún Laoghaire Baths

Between 30/06/2023 And 28/08/2023

## E. Coli (cfu/100ml)



## Enterococci (cfu/100ml)



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Between 30/06/2023 And 28/08/2023

## WHAT DO THESE RESULTS MEAN?

Bacteria Name	E. Coli	Enterococci
Amount Sampled	cfu/100ml	cfu/100ml
Excellent Quality	250(*)	100(*)
Good Quality	500(*)	200(*)
<b>Test Date</b>		
03/07/2023	10	13
11/07/2023	203	38
17/07/2023	31	5
24/07/2023	41	5
31/07/2023	31	23
08/08/2023	52	6
14/08/2023	20	3
21/08/2023	86	26
28/08/2023	52	7

(\*) 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.