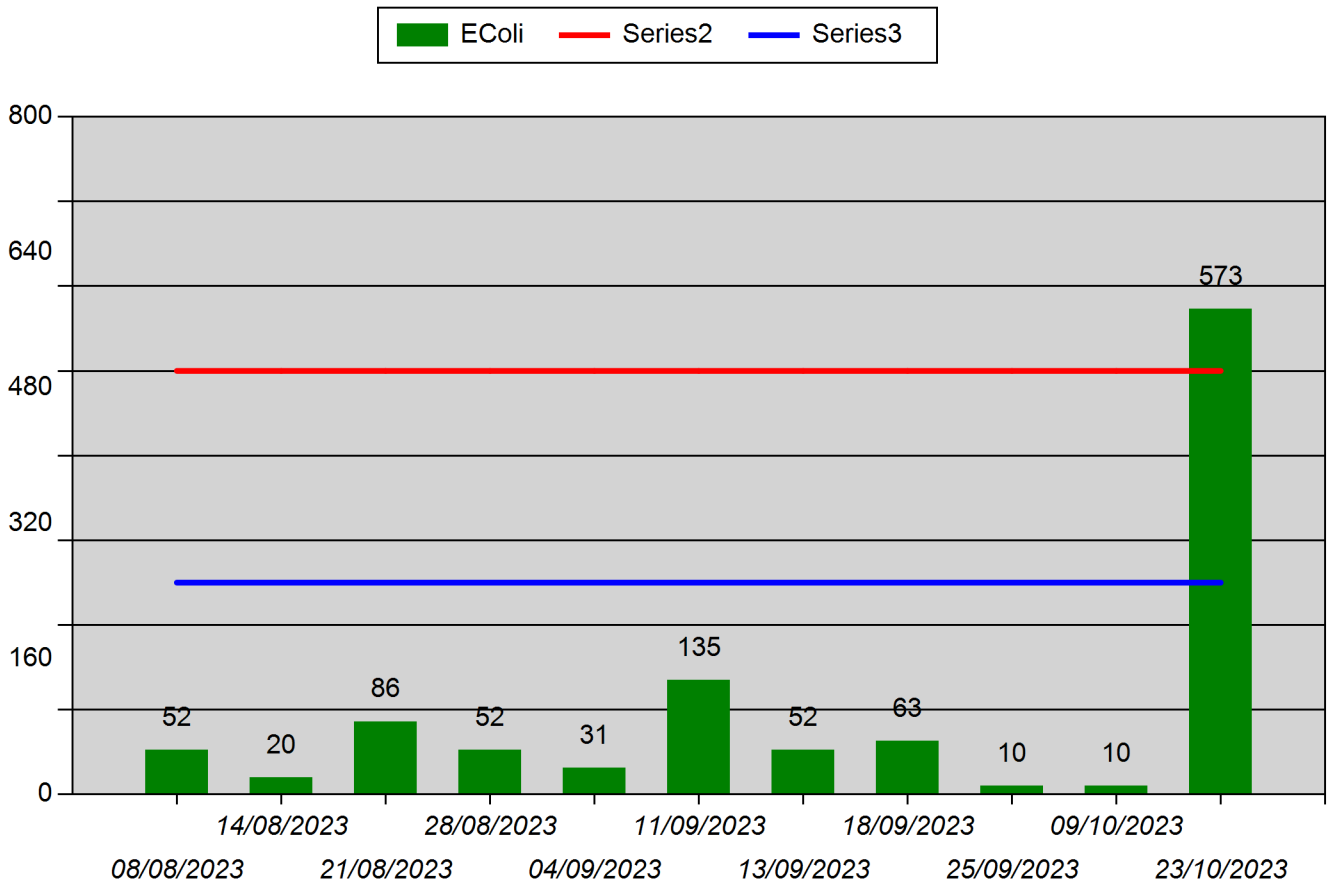


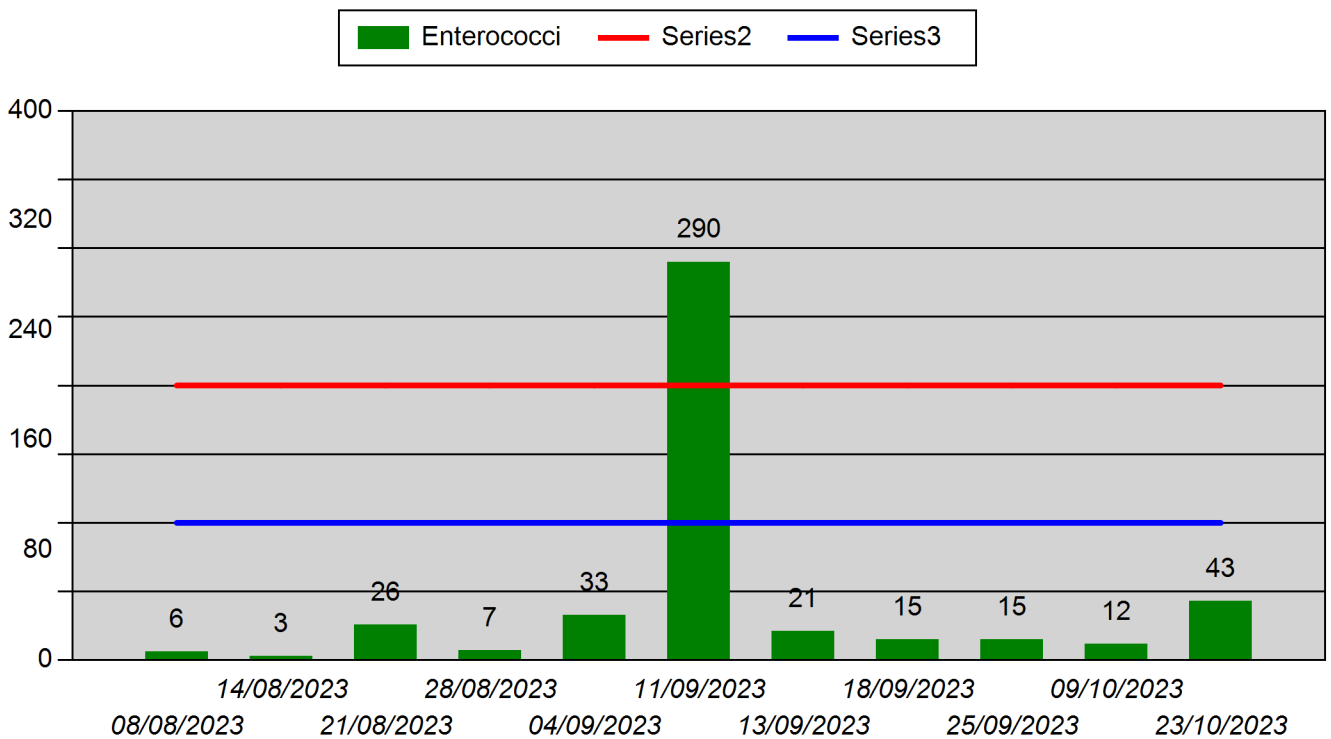
# Bathing Water Analysis at Dún Laoghaire Baths

Between 01/08/2023 And 23/10/2023

## E. Coli (cfu/100ml)



## Enterococci (cfu/100ml)



# Bathing Water Analysis at Dún Laoghaire Baths

Between 01/08/2023 And 23/10/2023

## 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>		
08/08/2023	52	6
14/08/2023	20	3
21/08/2023	86	26
28/08/2023	52	7
04/09/2023	31	33
11/09/2023	135	290
13/09/2023	52	21
18/09/2023	63	15
25/09/2023	10	15
09/10/2023	10	12
23/10/2023	573	43

(\*) 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.