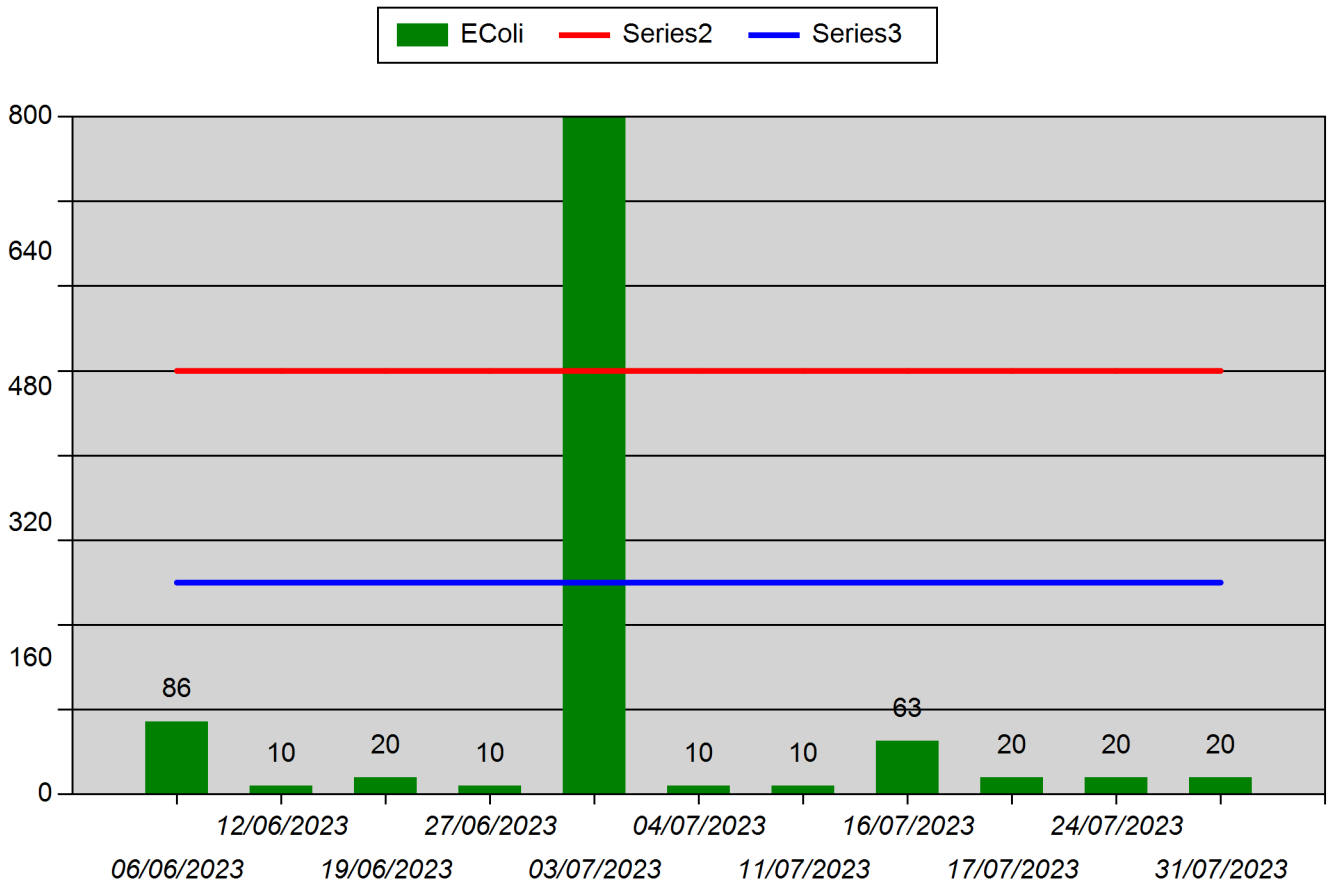


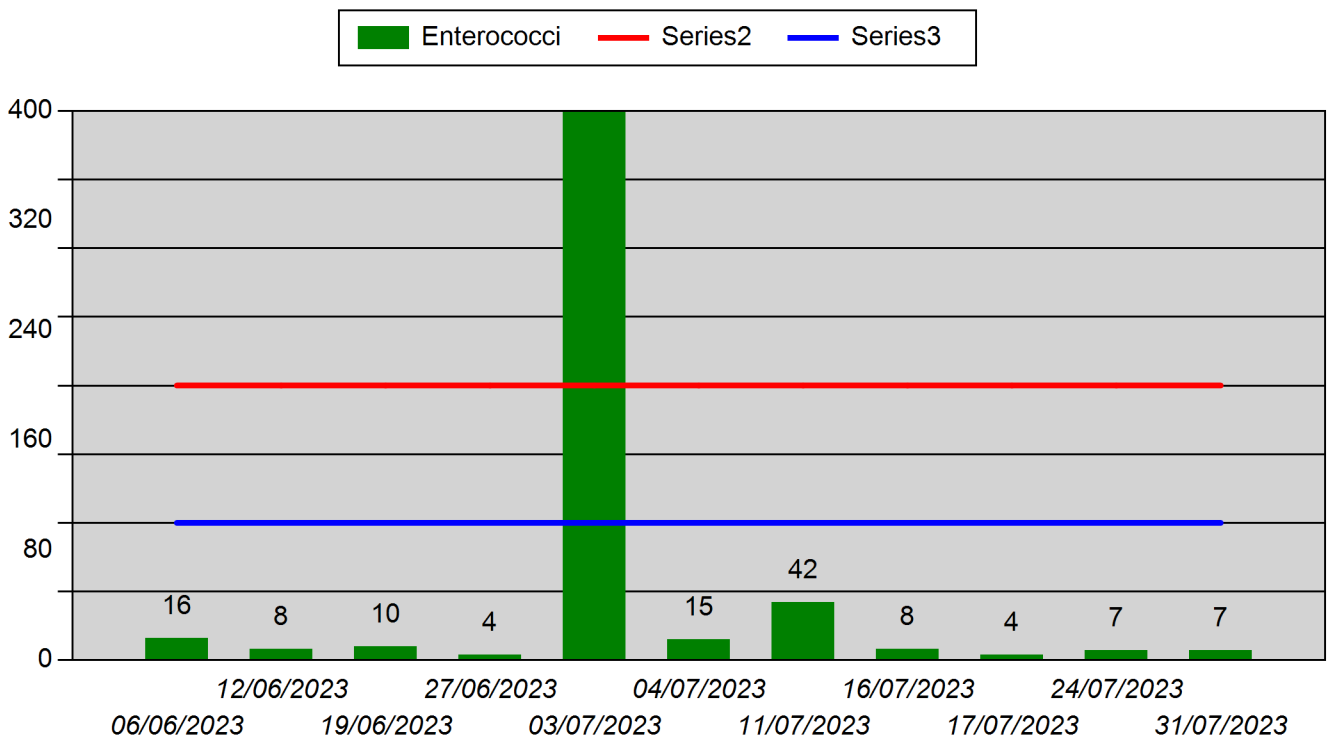
# Bathing Water Analysis at Blackrock Baths Shore

Between 01/06/2023 And 31/07/2023

## E. Coli (cfu/100ml)



## Enterococci (cfu/100ml)



## 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>		
06/06/2023	0	0
06/06/2023	86	16
12/06/2023	10	8
19/06/2023	10	5
19/06/2023	10	5
27/06/2023	10	4
03/07/2023	1421	430
04/07/2023	10	15
11/07/2023	10	42
16/07/2023	63	8
17/07/2023	20	4
24/07/2023	20	7
31/07/2023	20	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.