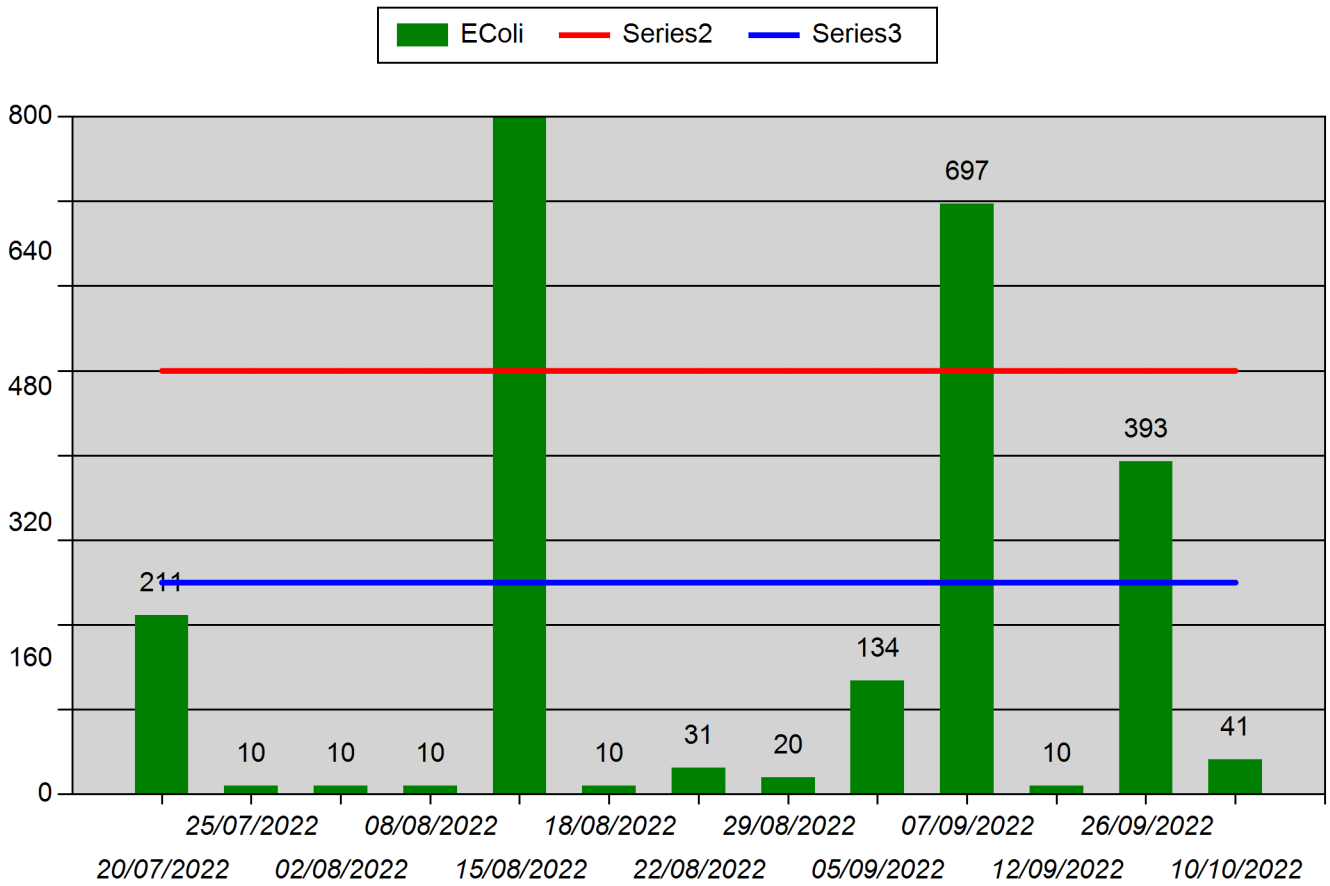


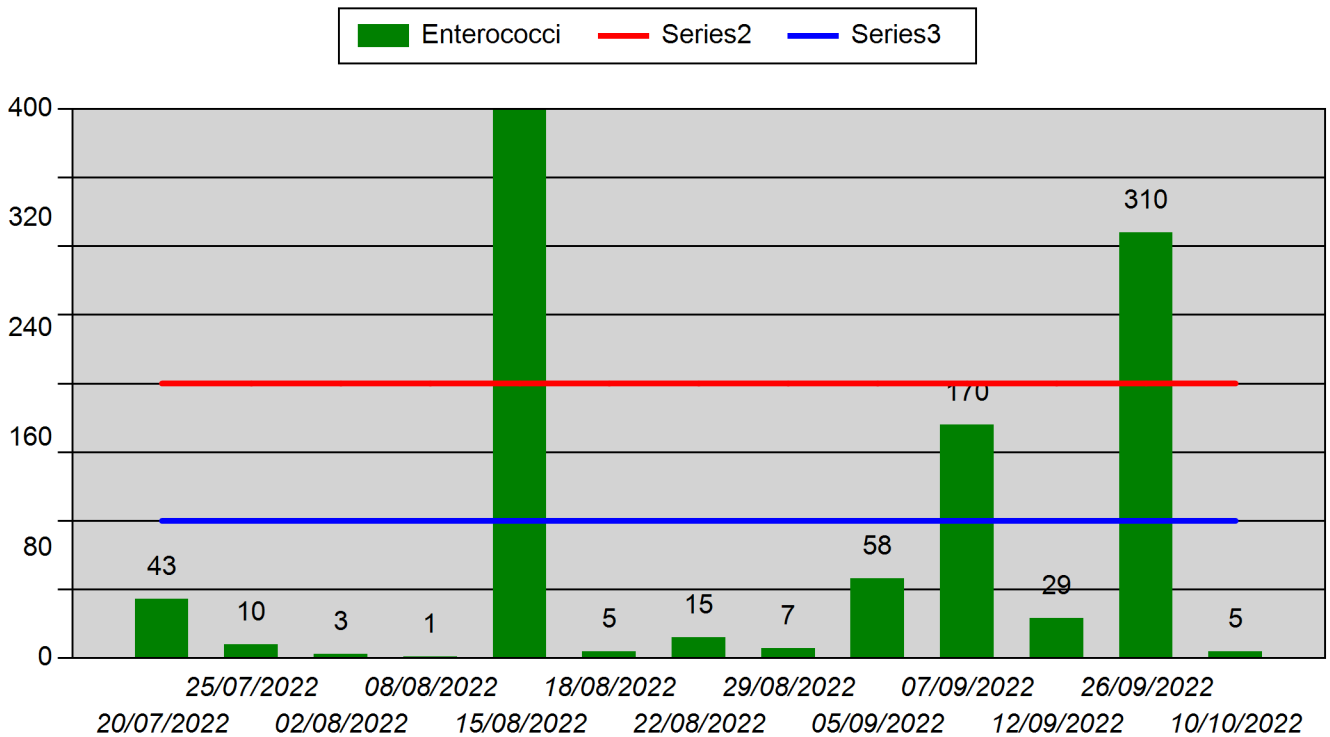
# Bathing Water Analysis at Blackrock Baths Shore

Between 13/07/2022 And 10/10/2022

## E. Coli (cfu/100ml)



## Enterococci (cfu/100ml)



## WHAT DO THESE RESULTS MEAN?

<b>Bacteria Name</b>	<b>E. Coli</b>	<b>Enterococci</b>
<b>Amount Sampled</b>	<b>cfu/100ml</b>	<b>cfu/100ml</b>
<b>Excellent Quality</b>	250(*)	100(*)
<b>Good Quality</b>	500(*)	200(*)
<b>Test Date</b>		
20/07/2022	211	43
25/07/2022	10	10
02/08/2022	10	3
08/08/2022	10	1
15/08/2022	932	550
18/08/2022	10	5
22/08/2022	31	15
29/08/2022	20	7
05/09/2022	134	58
07/09/2022	697	170
12/09/2022	10	29
26/09/2022	393	310
10/10/2022	41	5

(\*) 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.