

800

640

480

320

160

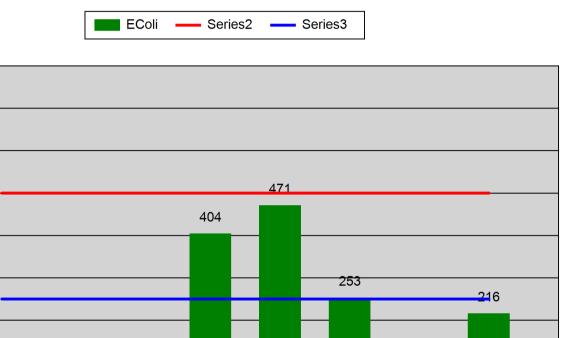
41

10/10/2022

Bathing Water Analysis at Blackrock Baths Shore

Between 01/10/2022 And 17/01/2023

E. Coli (cfu/100ml)



06/12/2022

52

03/01/2023

17/01/2023

19/12/2022

Enterococci (cfu/100ml)

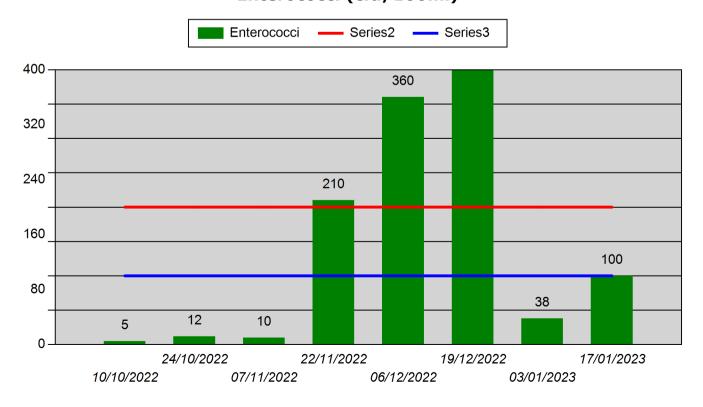
22/11/2022

41

07/11/2022

20

24/10/2022



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Bathing Water Analysis at Blackrock Baths Shore

Between 01/10/2022 And 17/01/2023

WHAT DO THESE RESULTS MEAN?

Bacteria Name	E. Coli	Enterococci
Amount Sampled	cfu/100ml	cfu/100ml
Excellent Quality	250(*)	100(*)
Good Quality	500(*)	200(*)
Test Date		
10/10/2022	41	5
24/10/2022	20	12
07/11/2022	41	10
22/11/2022	404	210
06/12/2022	471	360
19/12/2022	253	640
03/01/2023	52	38
17/01/2023	216	100

^(*) 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 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.