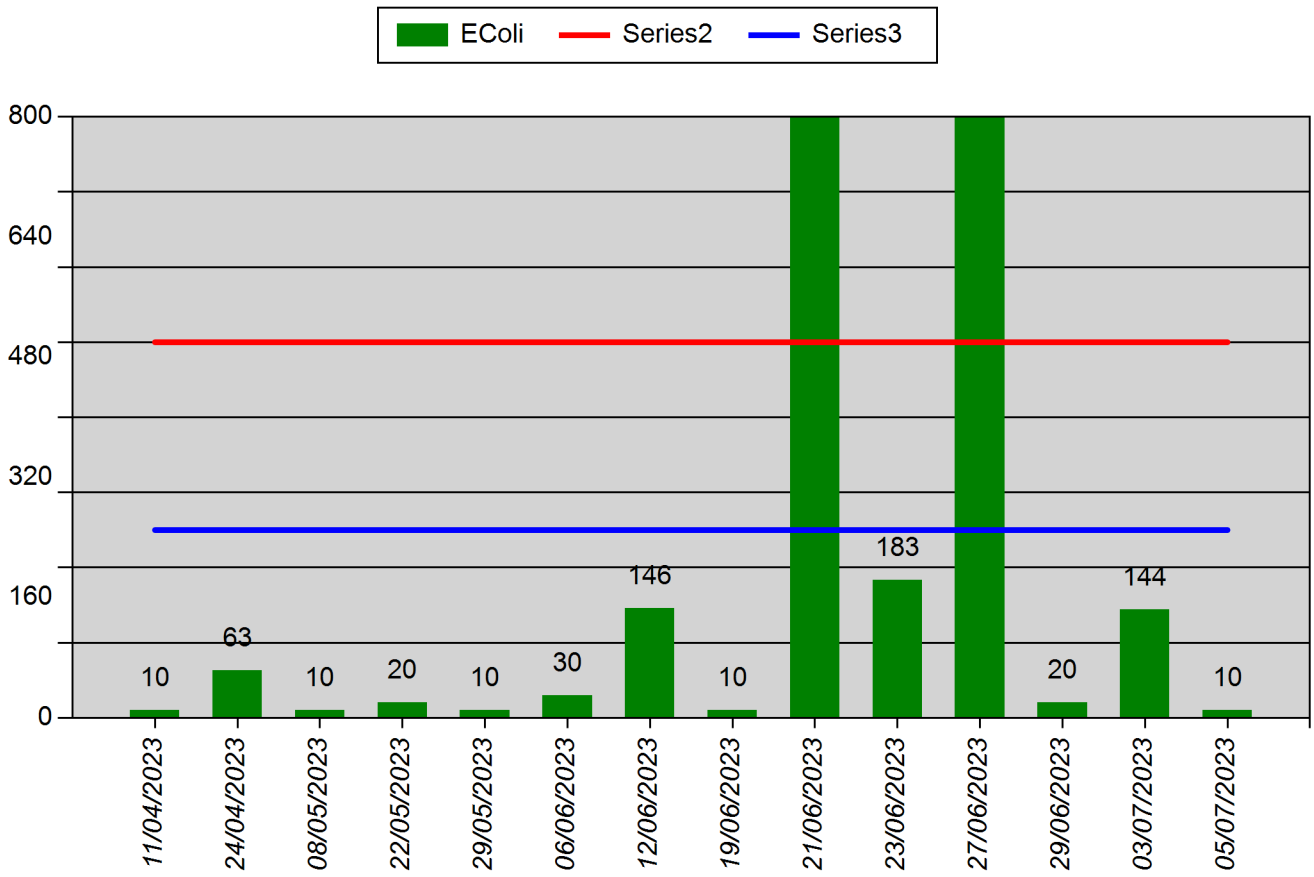


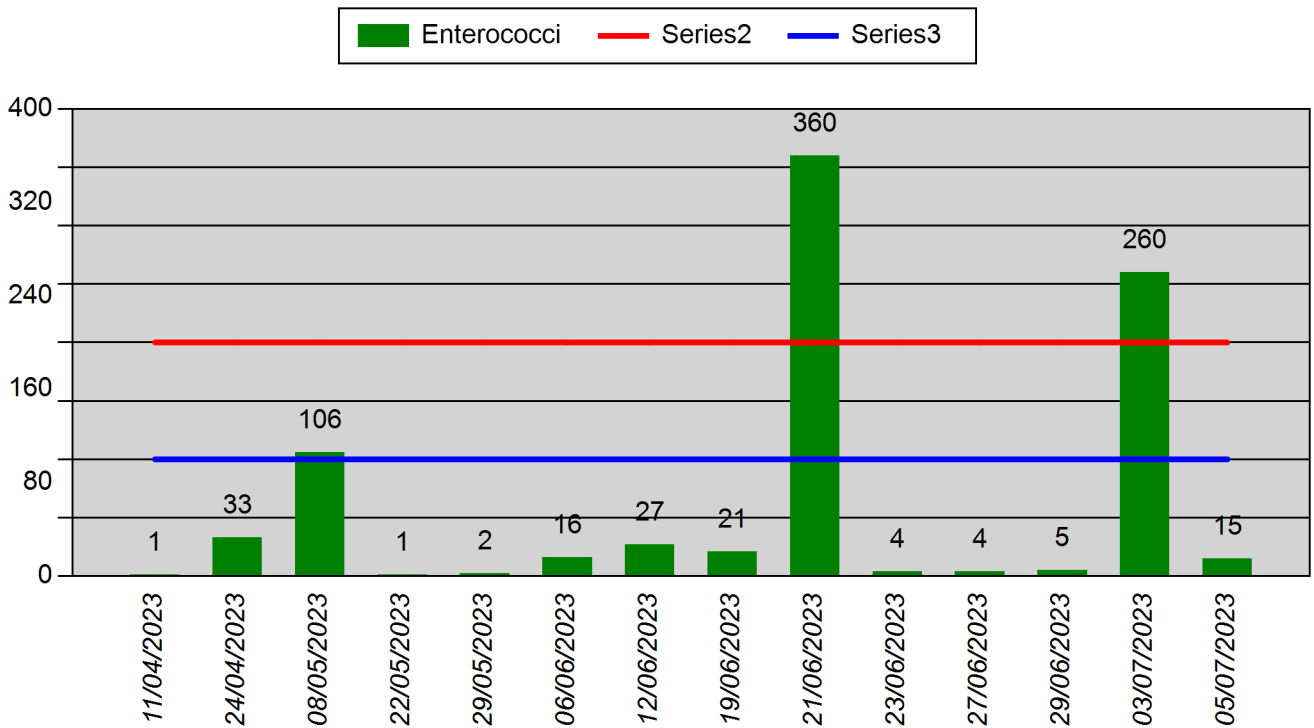
Bathing Water Analysis at Sandycove

Between 01/04/2023 And 05/07/2023

E. Coli (cfu/100ml)



Enterococci (cfu/100ml)



Bathing Water Analysis at Sandycove

Between 01/04/2023 And 05/07/2023

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		
11/04/2023	10	1
24/04/2023	63	33
08/05/2023	10	106
22/05/2023	20	1
29/05/2023	10	2
06/06/2023	0	0
06/06/2023	30	16
12/06/2023	146	27
19/06/2023	10	21
21/06/2023	833	360
23/06/2023	183	4
27/06/2023	5794	4
29/06/2023	20	5
03/07/2023	144	260
05/07/2023	10	15

(*) 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.