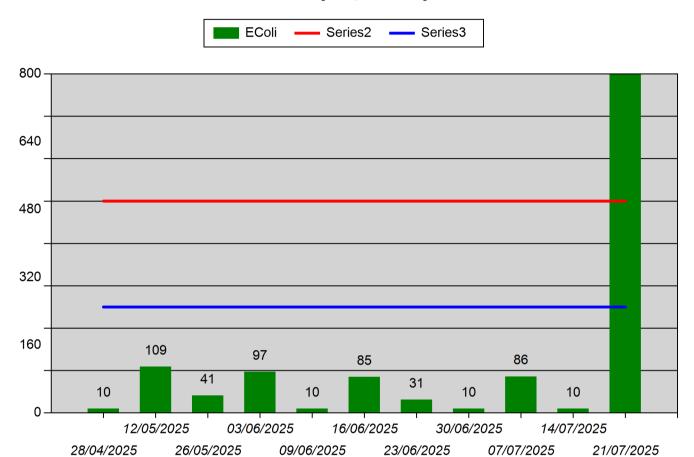


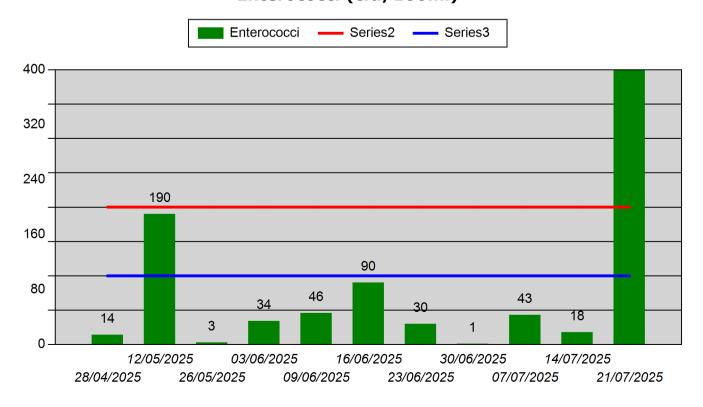
# Bathing Water Analysis at Sandycove

Between 21/04/2025 And 21/07/2025

# E. Coli (cfu/100ml)



## Enterococci (cfu/100ml)



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## Bathing Water Analysis at Sandycove

### Between 21/04/2025 And 21/07/2025

### WHAT DO THESE RESULTS MEAN?

Bacteria Name	E. Coli	Enterococci
Amount Sampled	cfu/100ml	cfu/100ml
<b>Excellent Quality</b>	250(*)	100(*)
Good Quality	500(*)	200(*)
Test Date		
28/04/2025	10	14
12/05/2025	109	190
26/05/2025	41	3
03/06/2025	97	34
09/06/2025	10	46
16/06/2025	85	90
23/06/2025	31	30
30/06/2025	10	1
07/07/2025	86	43
14/07/2025	10	18
21/07/2025	24196	2000

<sup>(\*)</sup> 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.