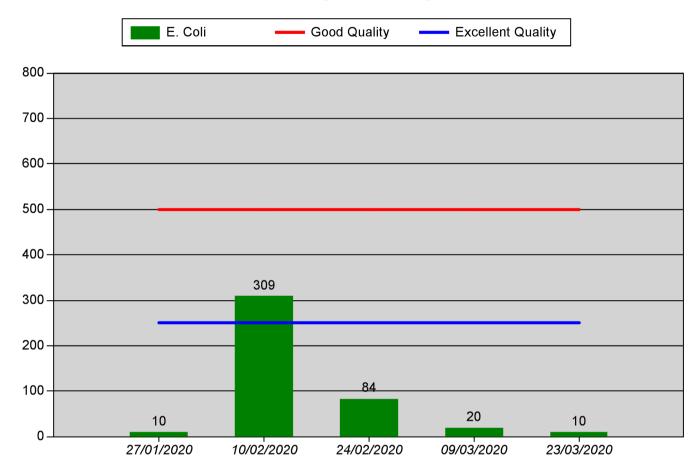


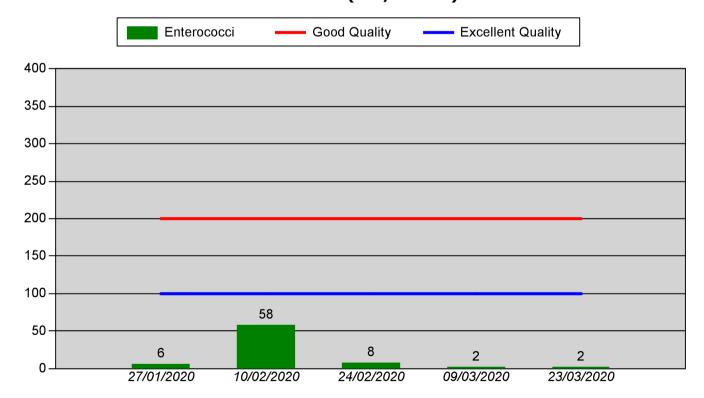
# Bathing Water Analysis at Sandycove

Between 01/01/2020 And 23/03/2020

### E. Coli (cfu/100ml)



### Enterococci (cfu/100ml)



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## Bathing Water Analysis at Sandycove

#### Between 01/01/2020 And 23/03/2020

#### 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		
27/01/2020	10	6
10/02/2020	309	58
24/02/2020	84	8
09/03/2020	20	2
23/03/2020	10	2

<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 feecal contemination

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.