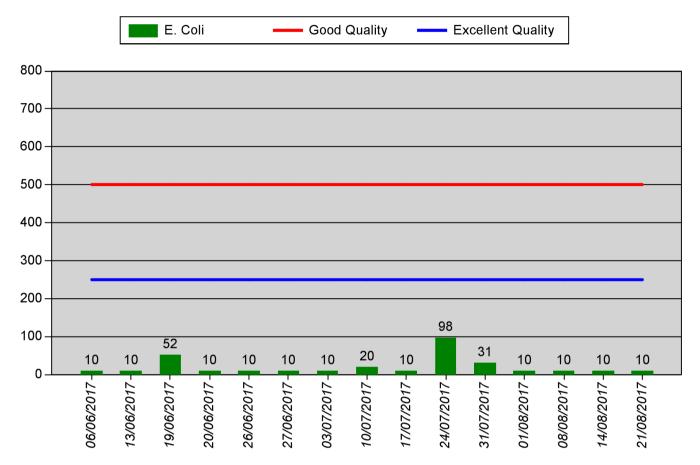


Bathing Water Analysis at Sandycove

Between 01/06/2017 And 23/08/2017

## E. Coli (cfu/100ml)



## Enterococci (cfu/100ml)





Between 01/06/2017 And 23/08/2017

## 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		
06/06/2017	10	33
13/06/2017	10	1
19/06/2017	52	8
20/06/2017	10	120
26/06/2017	10	1
27/06/2017	10	28
03/07/2017	10	12
10/07/2017	20	79
17/07/2017	10	25
24/07/2017	98	47
31/07/2017	31	5
01/08/2017	10	9
08/08/2017	10	3
14/08/2017	10	5
21/08/2017	10	29

(\*) 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.