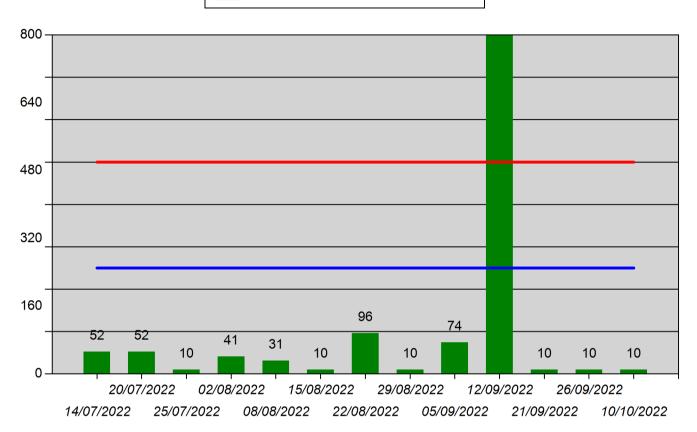


Bathing Water Analysis at Coliemore Harbour

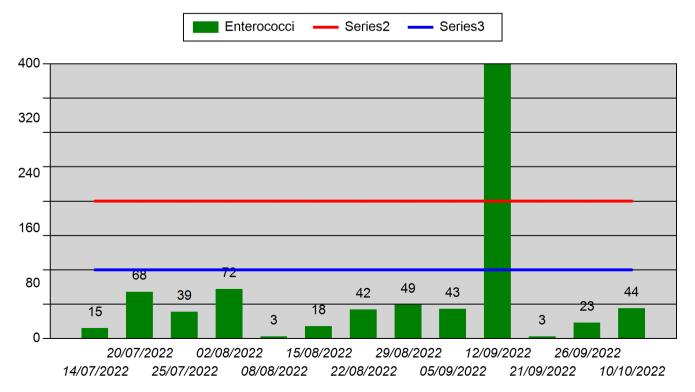
Between 13/07/2022 And 10/10/2022

## E. Coli (cfu/100ml)

EColi — Series2 — Series3



## Enterococci (cfu/100ml)





### Between 13/07/2022 And 10/10/2022

# WHAT DO THESE RESULTS MEAN?

Amount Sampled     cfu/100ml     cfu/100ml       Excellent Quality     250(*)     100(*)       Good Quality     500(*)     200(*)
<b>Good Quality</b> 500(*) 200(*)
Test Date
14/07/2022 52 15
20/07/2022 52 68
25/07/2022 10 39
02/08/2022 41 72
08/08/2022 31 3
15/08/2022 10 18
22/08/2022 96 42
29/08/2022 10 49
05/09/2022 74 43
12/09/2022 1246 1680
12/09/2022 1246 1680
21/09/2022 10 3
26/09/2022 10 23
10/10/2022 10 44

(\*) 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.