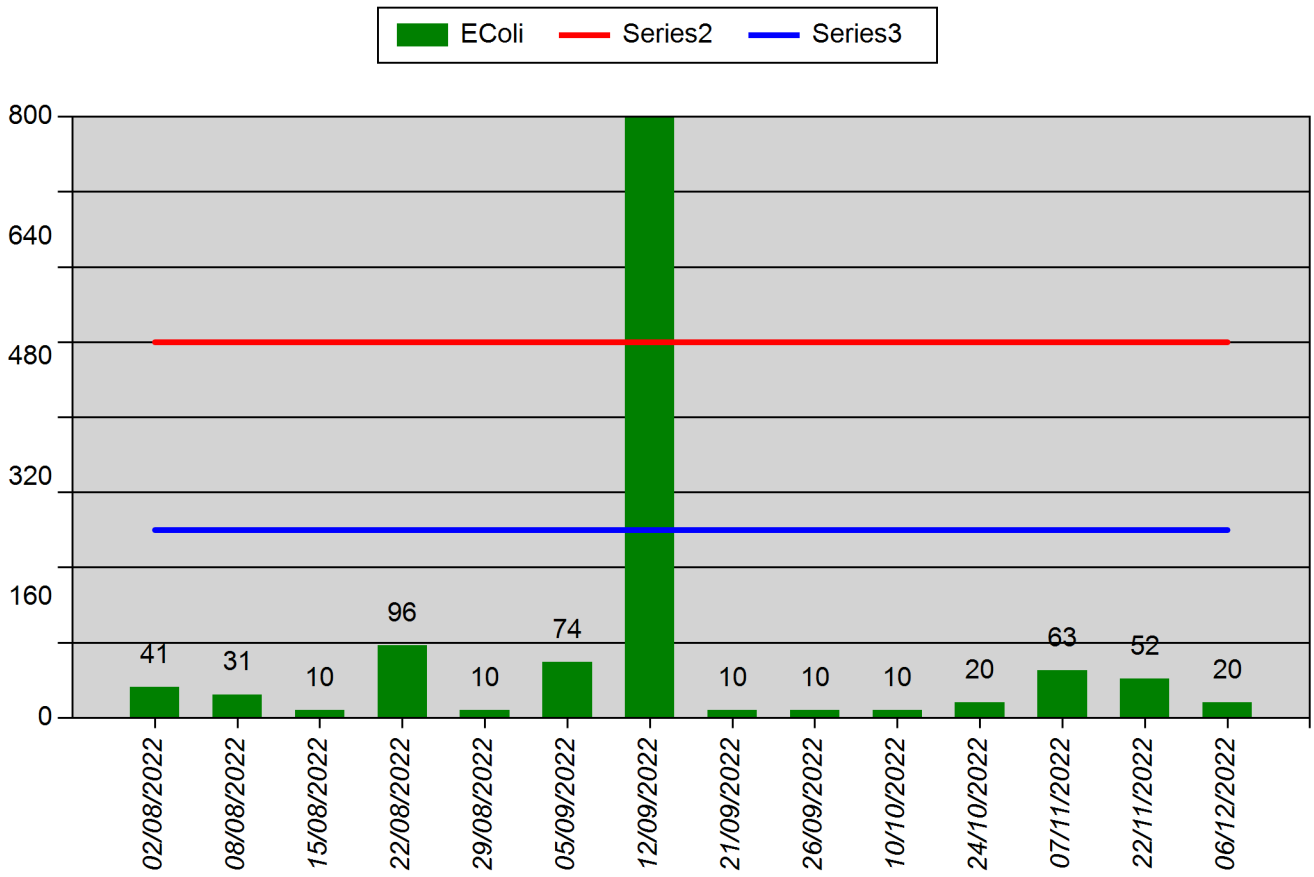


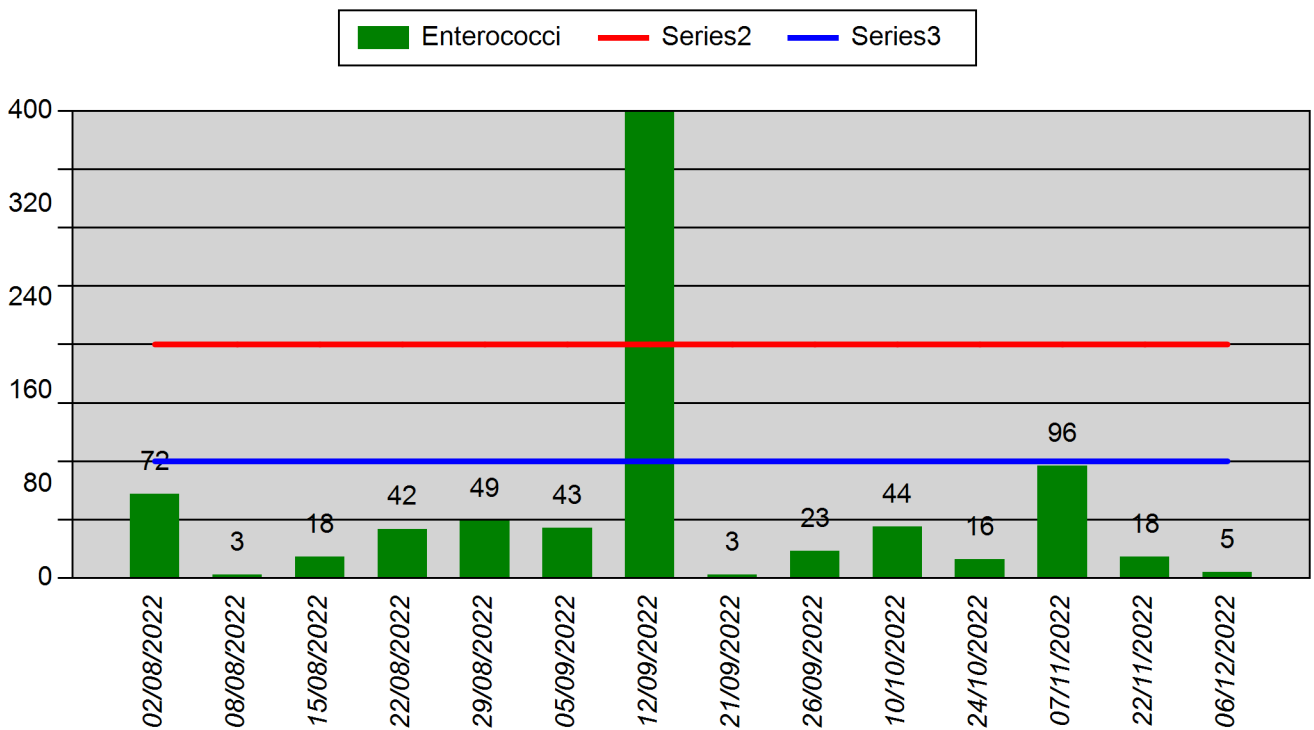
# Bathing Water Analysis at Coliemore Harbour

Between 01/08/2022 And 06/12/2022

## E. Coli (cfu/100ml)



## Enterococci (cfu/100ml)



## WHAT DO THESE RESULTS MEAN?

<b>Bacteria Name</b>	<b>E. Coli</b>	<b>Enterococci</b>
<b>Amount Sampled</b>	cfu/100ml	cfu/100ml
<b>Excellent Quality</b>	250(*)	100(*)
<b>Good Quality</b>	500(*)	200(*)
<b>Test Date</b>		
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
24/10/2022	20	16
07/11/2022	63	96
22/11/2022	52	18
06/12/2022	20	5

(\*) 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.