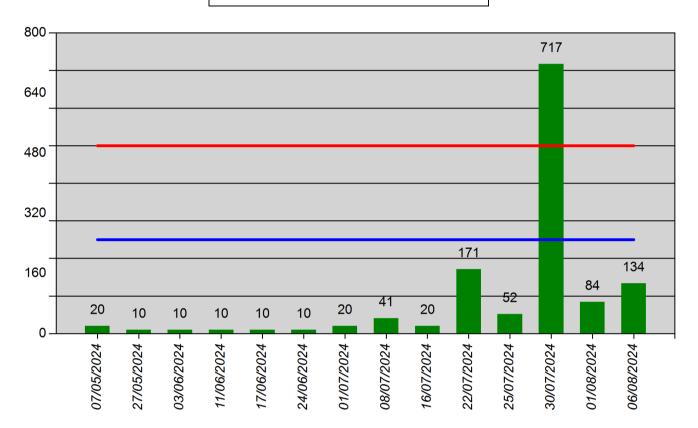


Bathing Water Analysis at Coliemore Harbour

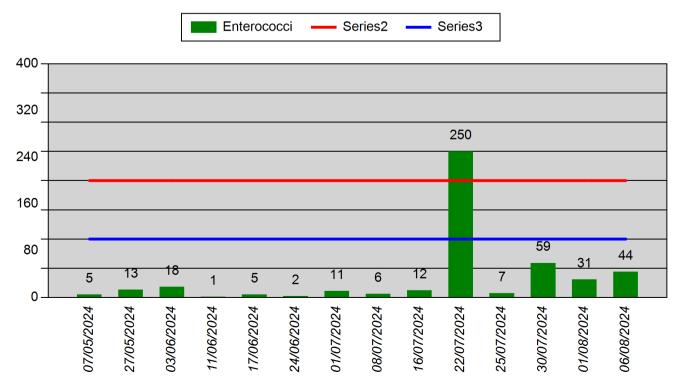
Between 06/05/2024 And 06/08/2024

E. Coli (cfu/100ml)

EColi — Series2 — Series3



Enterococci (cfu/100ml)





Between 06/05/2024 And 06/08/2024

WHAT DO THESE RESULTS MEAN?

Bacteria Name Amount Sampled	E. Coli cfu/100ml	Enterococci cfu/100ml
Excellent Quality	250(*)	100(*)
Good Quality	500(*)	200(*)
Test Date		
07/05/2024	20	5
27/05/2024	10	13
03/06/2024	10	18
11/06/2024	10	1
17/06/2024	10	5
24/06/2024	10	2
01/07/2024	20	11
08/07/2024	41	6
16/07/2024	20	12
22/07/2024	171	250
25/07/2024	52	7
30/07/2024	717	59
01/08/2024	84	31
06/08/2024	134	44
01/07/2024 08/07/2024 16/07/2024 22/07/2024 25/07/2024 30/07/2024 01/08/2024	20 41 20 171 52 717 84	11 6 12 250 7 59 31

(*) 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.