

800

640

480

320

160

0

10

15/06/2022

21/06/2022

10

08/06/2022

10

27/06/2022

10

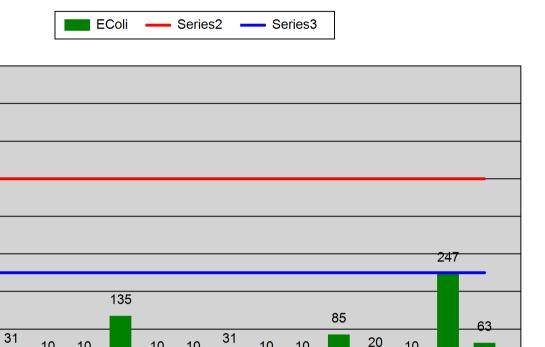
03/07/2022

11/07/2022

Bathing Water Analysis at White Rock

Between 01/06/2022 And 12/09/2022

E. Coli (cfu/100ml)



10

08/08/2022

10

5/08/2022

22/08/2022

20

29/08/2022

10

02/09/2022

05/09/2022

12/09/2022

Enterococci (cfu/100ml)

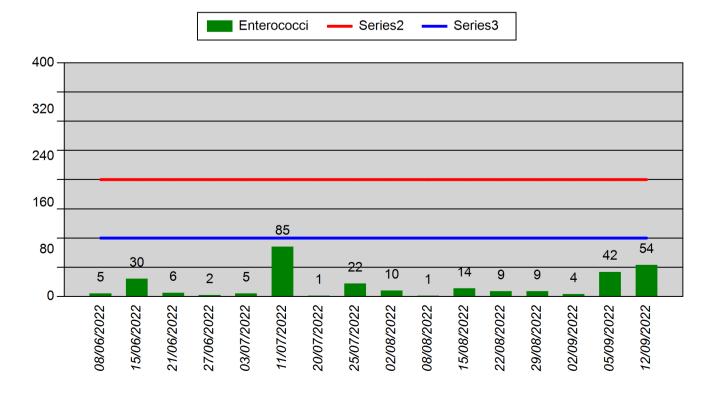
10

25/07/2022

02/08/2022

10

20/07/2022





Bathing Water Analysis at White Rock

Between 01/06/2022 And 12/09/2022

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 | | |
| 08/06/2022 | 10 | 5 |
| 15/06/2022 | 10 | 30 |
| 21/06/2022 | 31 | 6 |
| 27/06/2022 | 10 | 2 |
| 03/07/2022 | 10 | 5 |
| 11/07/2022 | 135 | 85 |
| 20/07/2022 | 10 | 1 |
| 25/07/2022 | 10 | 22 |
| 02/08/2022 | 31 | 10 |
| 08/08/2022 | 10 | 1 |
| 15/08/2022 | 10 | 14 |
| 22/08/2022 | 85 | 9 |
| 29/08/2022 | 20 | 9 |
| 02/09/2022 | 10 | 4 |
| 05/09/2022 | 247 | 42 |
| 12/09/2022 | 63 | 54 |

^(*) 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.