

50

0

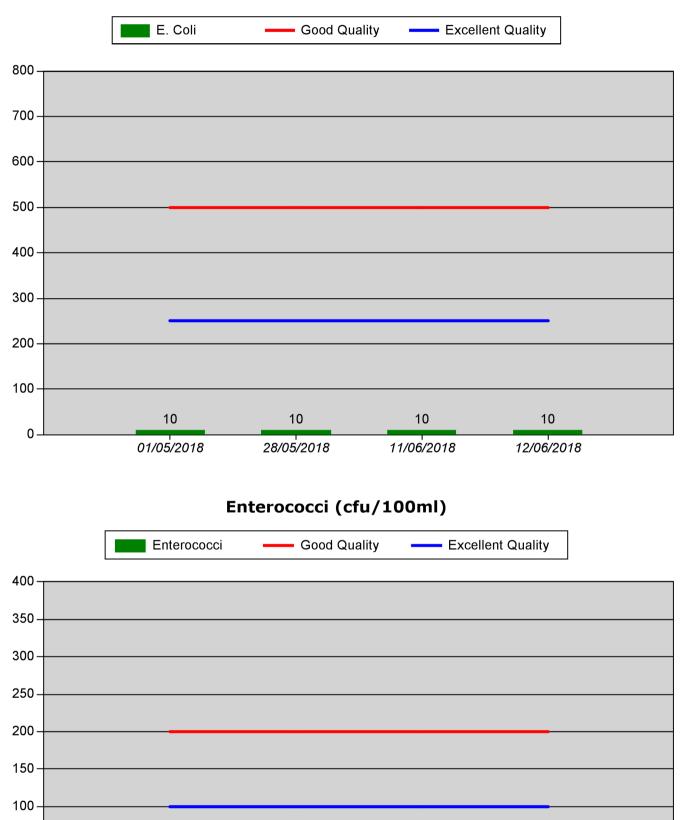
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01/05/2018

Bathing Water Analysis at White Rock

Between 30/10/2017 And 15/06/2018

E. Coli (cfu/100ml)



1

28/05/2018

36

11/06/2018

6

12/06/2018



Between 30/10/2017 And 15/06/2018

WHAT DO THESE RESULTS MEAN?

| E. Coli | Enterococci |
|-----------|---|
| cfu/100ml | cfu/100ml |
| 250(*) | 100(*) |
| 500(*) | 200(*) |
| | |
| 10 | 1 |
| 10 | 1 |
| 10 | 36 |
| 10 | 6 |
| | cfu/100ml 250(*) 500(*) 10 10 10 |

(*) 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.