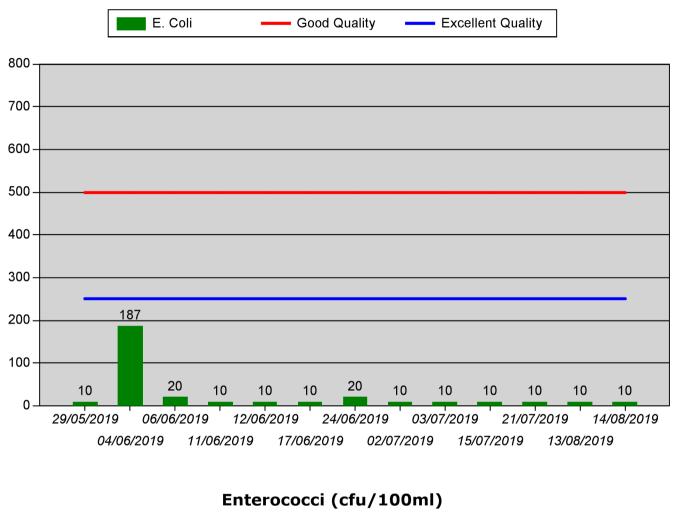


Bathing Water Analysis at White Rock

Between 01/01/2019 And 14/08/2019

## E. Coli (cfu/100ml)



## Enterococci Good Quality Excellent Quality 400 350 300 250 200 150 90 100 50 21 11 10 7 7 8 4 3 1 1 1 1 0 29/05/2019 06/06/2019 12/06/2019 24/06/2019 03/07/2019 21/07/2019 14/08/2019 04/06/2019 11/06/2019 17/06/2019 02/07/2019 15/07/2019 13/08/2019



Between 01/01/2019 And 14/08/2019

## WHAT DO THESE RESULTS MEAN?

E. Coli	Enterococci
cfu/100ml	cfu/100ml
250(*)	100(*)
500(*)	200(*)
10	11
187	90
20	21
10	1
10	7
10	4
20	10
10	1
10	1
10	1
10	7
10	3
10	8
	cfu/100ml 250(*) 500(*) 10 187 20 10 10 10 10 20 10 10 10 10 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.