

Wootton Creek Fairways Association

Creek Water Testing

First Test – 30/07/2024 on high tide slack between 07:30 and 07:45

Two 500ml samples taken at 30cm below surface.



Sample One taken off pontoon next to Royal Victoria Yacht Club

Sample Two taken off pontoon at LazyDays Marina

Sample One Results:

E Coli bacteria 20 cfu per 100ml
Coliform bacteria 90 cfu per 100ml
Enterococci bacteria <10 cfu per 100ml

Sample Two Results:

E Coli bacteria 160 cfu per 100ml
Coliform bacteria 290 cfu per 100ml
Enterococci bacteria 20 cfu per 100ml

Results Interpretation

Bathing Water Regulations 2013 cover two forms of bacteria state that water quality for coastal and transitional water is:

Designation	E Coli	Enterococci
Excellent	<250 95%	<100 95%
Good	<500 95%	<200 95%
Sufficient	<500 90%	<185 90%
Poor	>500	>185

Sample One:

E Coli Excellent
Enterococci Excellent

Sample Two:

E Coli Excellent
Enterococci Excellent