

BCBRA Sea Water Testing Results

The samples measure the Enterococci levels in the bays.

Guidelines

- The samples should be collected in a sterile jar and be collected at approximately 15 cm below the surface at a point where the depth of the water is approximately 0.5 metres
- The test results are recorded as “the Enterococci count per 100 mls” of sea water
- **Safe Green Mode** - an Enterococci level of <140 per 100 mls indicates that there is little or no contamination
- **Amber Mode** – an Enterococci level of 140 to 280 per 100 mls indicates that there is a potential for contamination risk
- **Unsafe Red Mode** - an Enterococci level of > 280 per 100 mls. Water quality at the site exceeds the guidelines and there is a significant risk to public health. Council will erect warning signs on the beach advising people to refrain from getting in the water and will undertake further testing to identify when levels have dropped below the safe limits, and investigate the source of contamination if necessary.

Date	Baddeleys Beach	Campbells Beach
7.1.2014 (Helicopter)	< 10	< 10
16.1.2014 (Helicopter)	10	< 10
21.1.2014 (Helicopter)	< 10	< 10
21.12.2015 (SLW)		< 10
29.12.2015 (SLW)	< 10	
6.1.2016 (SLW)		< 10
4.1.2017 (SLW)		31
19.1.2017 (SLW)	31	