

# COFFS HARBOUR LABORATORY

## Environmental Analysis

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DOLPHIN MARINE CONSERVATION PARK  
KIERAN MARSHALL  
65 ORLANDO STREET  
COFFS HARBOUR NSW 2450

BATCH NUMBER: 21/1691  
No. of SAMPLES: 1  
DATE COLLECTED: 03/08/21  
DATE RECEIVED: 03/08/21  
TIME RECEIVED: 10:45  
DATE TESTING COMMENCED:  
03/08/21

### REPORT OF ANALYSIS

| SAMPLE REFERENCE | SAMPLE DESCRIPTION  |
|------------------|---------------------|
| 21/1691/1        | Discharge Point # 1 |

| ANALYSIS                     | UNITS     | 21/1691/1 |  |  | METHOD NO      |
|------------------------------|-----------|-----------|--|--|----------------|
| pH                           | pH unit   | 8.1       |  |  | APHA 4500-H+ B |
| Biochem Oxygen Demand (BOD5) | mg/L      | <2        |  |  | APHA 5210 B    |
| Chlorine Total               | mg/L      | 0.21      |  |  | EL11B          |
| Total Suspended Solids       | mg/L      | 9         |  |  | APHA 2540 D    |
| Total Nitrogen               | mg/L      | 0.83      |  |  | EL30F          |
| Total Phosphorus             | mg/L      | 0.67      |  |  | EL18F          |
| Faecal Coliforms             | cfu/100mL | 0         |  |  | ELM 3          |

#### Comments

Sample(s) collected by client and analysed as received in accordance with "Standard Methods for the Examination of Water & Wastewater", 23rd Edition, 2017, APHA. Raw data sheets stating analysis dates are available upon request.

Tests marked with '#' are not covered by NATA Accreditation.

Note: Microbiological results are membrane presumptive.

Measurement Uncertainty is available upon request.

Report Date: 11/08/21



Accredited for compliance with ISO/IEC 17025 - Testing  
[Accreditation Numbers: 12359 (Chemical) & 14565 (Microbiological)]

Approved:

Shane Ewart  
Technical Supervisor  
Microbiology and Chemistry

The results of the tests, calibrations and/or measurements included in this document are traceable to Australia