## POLLUTANT CONCENTRATION LIMITS EPA Sample Point 1 - Deep Sea Release Effluent Quality Monitoring Coffs Harbour Water Reclamation Works EPA Licence 573 Coffs Harbour City Council Locked Bag 155



Reporting Period: 1 July 2024 - 30 June 2025 Current period: Year to published date Sample Point 1 - Deep Sea Release

Test Frequency: Weekly

**Coffs Harbour NSW 2450** 

Date Published: Monday, 2 September 2024

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| Pollutant                    | Unit of measure | Number of Tests<br>reaching the 90<br>Percentile Limit | 90 percentile<br>concentration<br>limit | Number of<br>Tests reaching<br>the 100<br>Percentile Limit | 100 percentile concentration limit |
|------------------------------|-----------------|--|---|--|------------------------------------|
| Biochemical<br>Oxygen Demand | mg/L            | 0  | 10                                      | 0  | 20                                 |
| Nitrogen (total)             | mg/L            | 0  | 10                                      | 0  | 20                                 |
| Oil and Grease               | mg/L            | 0  | 2                                       | 0  | 4                                  |
| Phosphorus<br>(total)        | mg/L            | 0  | 2                                       | 0  | 4                                  |
| Total suspended solids       | mg/L            | 0  | 15                                      | 0  | 30                                 |

Notes: A limit condition may be specified as 90th percentile value over a year whereas the corresponding monitoring condition may require weekly monitoring. In this case, the monitoring results must not exceed the specified limit for only 90% of the specified period, not all the time. For weekly monitoring this means that at most five samples of the 52 samples taken over the year may be above the specified limit. The remaining 47 samples must have results below the limit.