



Certificate Of Analysis

Client: Richmond Valley Council
Address: Locked Bag 10
Casino NSW 2470
Contact: Aidan Macqueen
Sampled by: Mia Donnelly

Final report

Report no: 17/1926
Date received: 28/11/2017
Testing commenced: 28/11/2017
Date reported: 4/12/2017
No. of samples: 8
Revision no: 01

* **Subcontract Laboratory:** Pathology North

* **Subcontract Reference:** 326584352


RVC Consumer Weekly

Sampled in accordance with RWL 2.0 to 2.05

| Sample No.: Sample description: Date sampled: | Unit | Method | LOR | 17/1926/1 Casino Sextonville Rd 28/11/2017 | 17/1926/2 Casino Walker Street 28/11/2017 | 17/1926/3 Coraki Memorial Park 28/11/2017 | 17/1926/4 Woodburn Riverside Park 28/11/2017 | 17/1926/5 Broadwater Community Centre 28/11/2017 | 17/1926/6 Rileys Hill Community Centre 28/11/2017 | 17/1926/7 Evans Head School 28/11/2017 | 17/1926/8 Evans Head High Zone 28/11/2017 |
|---|-----------|-------------|------|--|---|---|--|--|---|---|--|
| pH - field | pH | APHA4500H | 2 | 7.8 | 7.4 | 7.6 | 8.1 | 8.0 | 8.0 | 8.0 | 8.1 |
| Chlorine Free - field | mg/L | APHA4500CIG | 0.05 | 0.35 | 0.59 | 0.73 | 0.71 | 0.89 | 0.77 | 0.76 | 0.24 |
| Chlorine Total - field | mg/L | APHA4500CIG | 0.05 | 0.49 | 0.74 | 0.79 | 0.77 | 0.93 | 0.81 | 0.81 | 0.30 |
| Temperature - field | Deg. C | APHA2550B | 0.1 | 27.4 | 26.0 | 28.0 | 24.3 | 23.4 | 25.2 | 25.8 | 23.8 |
| Dissolved Oxygen - field | mg/L | APHA4500OG | 1 | 7.9 | 8.1 | 7.9 | 8.4 | 8.6 | 8.4 | 8.1 | 8.3 |
| Turbidity - field# | NTU | APHA2130B | 0.1 | 7.5 | 0.30 | 0.30 | 0.32 | 0.19 | 0.19 | 0.23 | 0.23 |
| Total Coliforms*# | MPN/100mL | PNWI01 | 1 | <1 | <1 | <1 | <1 | <1 | <1 | <1 | <1 |
| <i>E.coli</i> *# | MPN/100mL | PNWI02 | 1 | <1 | <1 | <1 | <1 | <1 | <1 | <1 | <1 |
| Total Plate Count*# | cfu/mL | PNWMF03 | 1 | 92 | 200 | 340 | 5 | 170 | 180 | 8 | 120 |

General comments: This report must not be reproduced except in full. This report relates only to items tested as specified herein. Samples analysed between date received and date reported. Accredited for compliance with ISO/IEC 17025. # NATA accreditation does not cover the performance of this service. Tests marked with * are subcontracted. LOR denotes 'Limit of Reporting'

Specific comments: This is the final report that supersedes the preliminary report issued on the 28.11.17


M Window
Laboratory Analyst
Approved Authoriser