



Certificate Of Analysis

Client: Richmond Valley Council
Address: Locked Bag 10
 Casino NSW 2470
Contact: Aidan Macqueen
Sampled by: Jacob Arthur / Mal Window
 * **Subcontract Laboratory:** Pathology North
 * **Subcontract Reference:** 317736586
Sampled in accordance with RWL 2.0 to 2.05

Final report

Report no: 17/0737
Date received: 9/05/2017
Testing commenced: 9/05/2017
Date reported: 15/05/2017
No. of samples: 10
Revision no: 01

RVC Consumer Weekly

| Sample No.: Sample description: Date sampled: | Unit | Method | LOR | 17/0737/1 Casino Council Depot 10/05/2017 | 17/0737/2 Casino Bruton St 10/05/2017 | 17/0737/3 Casino Walker Street 10/05/2017 | 17/0737/4 Coraki Memorial Park 9/05/2017 | 17/0737/5 Box Ridge Community 9/05/2017 | 17/0737/6 Woodburn Riverside Park 9/05/2017 | 17/0737/7 Broadwater Community Centre 9/05/2017 | 17/0737/8 Rileys Hill Community Centre 9/05/2017 |
|---|-----------|-------------|------|---|--|---|--|--|---|---|--|
| pH - field | pH | APHA4500H | 2 | 7.3 | 7.5 | 7.5 | 7.5 | 7.5 | 7.9 | 8.1 | 8.1 |
| Chlorine Free - field | mg/L | APHA4500CIG | 0.05 | 0.56 | 0.91 | 0.78 | 0.45 | 0.66 | 0.63 | 0.78 | 0.68 |
| Chlorine Total - field | mg/L | APHA4500CIG | 0.05 | 0.75 | 1.02 | 1.03 | 0.51 | 0.72 | 0.71 | 0.84 | 0.73 |
| Temperature - field | Deg. C | APHA2550B | 0.1 | 20.8 | 20.4 | 22.2 | 24.0 | 21.5 | 21.1 | 20.5 | 20.2 |
| Dissolved Oxygen - field | mg/L | APHA4500OG | 1 | 8.3 | 9.0 | 8.6 | 8.2 | 8.8 | 9.1 | 9.1 | 9.0 |
| Turbidity - field# | NTU | APHA2130B | 0.1 | 0.39 | 0.36 | 0.22 | 0.29 | 0.36 | 0.27 | 0.29 | 0.29 |
| 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 | 5 | 2 | <1 | <1 | 4 | <1 | <1 | <1 |



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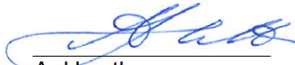
Client: Richmond Valley Council

Report no: 17/0737

| Sample No.: Sample description: Date sampled: | Unit | Method | LOR | 17/0737/9 Evans Head School 9/05/2017 | 17/0737/10 Evans Head High Zone 9/05/2017 |
|---|-----------|-------------|------|--|--|
| pH - field | pH | APHA4500H | 2 | 8.2 | 8.2 |
| Chlorine Free - field | mg/L | APHA4500CIG | 0.05 | 0.74 | 0.16 |
| Chlorine Total - field | mg/L | APHA4500CIG | 0.05 | 0.81 | 0.22 |
| Temperature - field | Deg. C | APHA2550B | 0.1 | 20.8 | 20.1 |
| Dissolved Oxygen - field | mg/L | APHA4500OG | 1 | 8.6 | 8.9 |
| Turbidity - field# | NTU | APHA2130B | 0.1 | 0.29 | 0.32 |
| Total Coliforms*# | MPN/100mL | PNWI01 | 1 | <1 | <1 |
| <i>E.coli</i> *# | MPN/100mL | PNWI02 | 1 | <1 | <1 |
| Total Plate Count*# | cfu/mL | PNWMF03 | 1 | <1 | 14 |

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 10/5/17


A. Hawthorne
Laboratory Manager
Approved Authoriser