Richmond Water Laboratories

Environmental Analysis - Water Sampling - Data Management

ig - Data Managem

Certificate Of Analysis

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

* Subcontract Laboratory: Envirolab (NATA 2901)

* Subcontract Reference: 165253

Sampled in accordance with RWL 2.0 to 2.05

Final report

RVC Casino Consumer Monthly

| Report no: | 17/0582 | | | |
|---------------------|------------|------------|--|--|
| Date received: | 11/04/2017 | | | |
| Testing commend | ed: | 11/04/2017 | | |
| Date reported: | 27/04/2017 | | | |
| No. of samples: | 3 | 3 | | |
| Revision no: | 00 | | | |

No: 14914

| Sample No.: Sample desciption: | Unit | Method | LOR | 17/0582/1 Casino Walker Street | 17/0582/2 Casino Showground | 17/0582/3 Casino South Res |
|-----------------------------------|-------|------------|-------|---|-----------------------------------|----------------------------------|
| Date sampled: | | | | 11/04/2017 | 11/04/2017 | 11/04/2017 |
| Fluoride - ISE | mg/L | APHA4500FC | 0.05 | 1.02 | 1.03 | 1.02 |
| Colour (True) | Pt-Co | RWL10.02 | 2 | ~2 | ~2 | ~2 |
| Ammonia-N | mg/L | RWL10.06 | 0.01 | <0.01 | <0.01 | <0.01 |
| Nitrogen - Nitrate-N | mg/L | RWL10.05 | 0.05 | 0.24 | 0.28 | 0.42 |
| Nitrogen - Nitrite-N | mg/L | RWL10.05 | 0.01 | <0.01 | <0.01 | <0.01 |
| Aluminium (Total) | mg/L | APHA3120B | 0.005 | 0.074 | 0.069 | 0.070 |
| Copper (Total) | mg/L | APHA3120B | 0.005 | 0.016 | 0.018 | <0.005 |
| Iron (Total) | mg/L | APHA3120B | 0.005 | 0.02 | 0.01 | 0.01 |
| Lead (Total) | mg/L | APHA3120B | 0.005 | <0.005 | <0.005 | <0.005 |
| Manganese (Total) | mg/L | APHA3120B | 0.005 | <0.005 | <0.005 | 0.006 |
| Zinc (Total) | mg/L | APHA3120B | 0.005 | <0.005 | <0.005 | <0.005 |
| Total Trihalomethanes* | µg/L | Envirolab | 1 | 86 | 117 | 115 |



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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:

Report no: 17/0582

No: 14914

A. Hawthorne Laboratory Manager Approved Authoriser