



CERTIFICATE OF ANALYSIS

| Batch No: | 19-57976 | | Page | 2 | Page 1 of 2 |
|--|--|--|---|-------------------------------------|--|
| Final Report | 798951 | | Labo | ratory | Scoresby Laboratory |
| Client: Contact: | Country Fire Authority | | | ess | Caribbean Business Park, 22 Dalmore Drive, Scoresby, VIC 3179 |
| Address: | | | Phor | e | 03 8756 8000 |
| | | | Fax | | 03 9763 1862 |
| | | | Cont | act: | |
| | | | | | Client Manager |
| PO No: | 4500376037 V703 | 3 | Date | Sampled: | 13-Dec-2019 |
| Sampler Name: ALS Program Ref: Program Description: Client Ref: | CFA Miscellaneous A Bangholme | nalyses WQMP - | | Samples Received: Issued: | 13-Dec-2019 23-Dec-2019 |
| | | w indicates methods not cover | | · · · | |
| Analysis | Method | Laboratory | Analysis | Method | Laboratory |
| Field Cl2 EC (Field) Redox (Field) BOD5 | EN67.2 EN67.2 # EA075FD WP030 | Scoresby Scoresby Scoresby Scoresby | DO (Field) pH (Field) Temp (Field) Colilert (2000) | EN67.2 EN67.2 EN67.2 MM514 | Scoresby Scoresby Scoresby Scoresby |
| Enterolert SS at 104+/- 2°C | MM517 WA025 | Scoresby Scoresby | Ps aeruginosa | MM528 | Scoresby |

Analysis conducted outside holding time due to late arrival or delayed extraction/analysis. Based on APHA, VICEPA, AS & NEPM. Results are approximate and for indicative purposes only.

Late Analysis - BOD5[6378737,6378738]

IC-MR

NATA

| Signatories | | | | |
|--|----------------|------|-----------------------|--|
| Name | Title | Name | Title | |
| | Client Manager | | Team Leader Nutrients | |
| | Analyst | | Analyst | |
| Samples collected by ALS according to procedure EN/67. | | | | |

Soil microbiological testing was commenced within 4 days from the day collected unless otherwise stated. MM524: Plate count results <10 per mL and >300 per mL are deemed as approximate. MM526: Plate count results <2,500 per mL and >250,000 per mL are deemed as approximate. Calculated results are based on raw data.

Accreditation No.992 Accredita Redox (Field) - Redox Potential (Field)

SS at 104+/- 2°C - Suspended Solids

Colilert (2000) - E.coli MPN Colilert

Enterolert - Enterococci MPN Enterolert

Ps aeruginosa - Pseudomonas aeruginosa

BOD5 - Biochemical Oxygen Demand, 5 Day



| Sample No | Site Code | Site Description | | | Samp | le Type | Sampled Date | e/Time |
|------------------------------------|------------------------------|----------------------|----------------------------------|--------------------|--------------------|---------|--------------|--------|
| 6378737 | BA_ST01 | South Megalitre Tank | < - Tap on Tank | | WAT | ER | 13/12/19 | 11:40 |
| 6378738 | BA_NT01 | North Megalitre Tank | - Tap on Tank | | WAT | ER | 13/12/19 | 11:20 |
| Analysis - Ar | nalyte | | Sample No. Site Code Units | 6378737 BA_ST01 | 6378738 BA_NT01 | | | |
| Temp (Field) - Temperature (Field) | | ٥° | 15.3 | 16.1 | | | | |
| pH (Field) - pH (Field) | | Units | 8.4 | 8.2 | | | | |
| EC (Field) - Ele | ctrical Conductivity (Field) | | uS/cm | 800 | 730 | | | |
| DO (Field) - Dis | solved Oxygen (Field) | | mg/L | 9.8 | 9.6 | | | |
| Field Cl2 - Free | Chlorine (Field) | | mg/L | 1.8 | 2.5 | | | |
| Field Cl2 - Total Chlorine (Field) | | mg/L | 2.0 | 3.2 | | | | |

599.4

<2

3

0

0

0

599.6

<2

2

0

2

0

A blank space indicates no test performed.

тV

mg/L

mg/L

orgs/100mL

orgs/100mL

orgs/100mL