



CERTIFICATE OF ANALYSIS

Batch No: 19-21268

Final Report 754275 Laboratory

Scoresby Laboratory Address Caribbean Business Park. **Country Fire Authority**

22 Dalmore Drive,

Scoresby, VIC 3179

Page 1 of 2

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Contact:

Page

Client Manager

4500376037 V703 07-May-2019 Date Sampled:

Date Samples Received: 07-May-2019 **CFA** Date Issued: 13-May-2019

ALS Program Ref: Miscellaneous Analyses WQMP -

Program Description: Bangholme

Client Ref:

Sampler Name:

Client:

Contact:

Address:

PO No:

The hash (#) below indicates methods not covered by NATA accreditation in the performance of this service .

Analysis	Method	Laboratory	Analysis	Method	Laboratory
Field Cl2	EN67.2	Scoresby	DO (Field)	EN67.2	Scoresby
EC (Field)	EN67.2	Scoresby	pH (Field)	EN67.2	Scoresby
Redox (Field)	# EA075FD	Scoresby	Temp (Field)	EN67.2	Scoresby
BOD5	WP030	Scoresby	Colilert (2000)	MM514	Scoresby
Enterolert	MM517	Scoresby	Ps aeruginosa	MM528	Scoresby
SS at 104+/- 2°C	WA025	Scoresby			

Signatories

Name Title Name Title **Client Manager Team Leader Nutrients Analyst** Chemist





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.

Legionella species refers to Legionella species other than Legionella pneumophila

Measurement Uncertainties values for your compliance results are available at this link

RIGHT SOLUTIONS | RIGHT PARTNER

Page: Page 1 of 2
 Page:
 Page 2 of 2

 Batch No:
 19-21268

 Report Number:
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Client: Country Fire Authority

ALS Program Ref: CFA

Program Description: Miscellaneous Analyses



Sample No	Site Code	Site Description	Sample Type	Sampled Date/Time
6089678	BA_NT01	North MegalitreTank- Tap on Tank	WATER	07/05/19 08:00
6089679	BA_ST01	South MegalitreTank- Tap on Tank	WATER	07/05/19 08:40

Analysis - Analyte	Sample No. Site Code Units	6089678 BA_NT01	6089679 BA_ST01
Temp (Field) - Temperature (Field)	°C	12.9	12.3
pH (Field) - pH (Field)	Units	8.4	8.6
EC (Field) - Electrical Conductivity (Field)	uS/cm	1000	1300
DO (Field) - Dissolved Oxygen (Field)	mg/L	10.0	10.1
Field Cl2 - Free Chlorine (Field)	mg/L	2.2	2.3
Field Cl2 - Total Chlorine (Field)	mg/L	2.8	2.5
Redox (Field) - Redox Potential (Field)	mV	657.0	647.9
BOD5 - Biochemical Oxygen Demand, 5 Day	mg/L	<2	<2
SS at 104+/- 2°C - Suspended Solids	mg/L	<2	5
Colilert (2000) - E.coli MPN Colilert	orgs/100mL	0	0
Enterolert - Enterococci MPN Enterolert	orgs/100mL	0	0
Ps aeruginosa - Pseudomonas aeruginosa	orgs/100mL	0	0

A blank space indicates no test performed.