



## **CERTIFICATE OF ANALYSIS**

**Batch No:** 19-51484

Final Report 794172

Client: Contact:

Address:

**Country Fire Authority** 

Miscellaneous Analyses WQMP -

Bangholme

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Laboratory

Address

Scoresby Laboratory Caribbean Business Park.

22 Dalmore Drive,

Scoresby. VIC 3179

22-Nov-2019

03 8756 8000 Phone 03 9763 1862 Fax

Contact:

4500376037 V703 PO No:

Sampler Name: CFA

ALS Program Ref:

Program Description:

Client Ref:

Date Sampled:

Date Samples Received: 22-Nov-2019

Date Issued: 28-Nov-2019

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** 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.

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

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 Batch No:
 19-51484

 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
6318016	BA_NT01	North Megalitre Tank - Tap on Tank	WATER	22/11/19 10:20
6318017	BA_ST01	South Megalitre Tank - Tap on Tank	WATER	22/11/19 10:50

Analysis - Analyte	Sample No. Site Code Units	6318016 BA_NT01	6318017 BA_ST01
Temp (Field) - Temperature (Field)	°C	16.0	15.7
pH (Field) - pH (Field)	Units	8.0	8.1
EC (Field) - Electrical Conductivity (Field)	uS/cm	500	750
DO (Field) - Dissolved Oxygen (Field)	mg/L	10.2	10.4
Field Cl2 - Free Chlorine (Field)	mg/L	1.1	1.7
Field Cl2 - Total Chlorine (Field)	mg/L	2.2	1.9
Redox (Field) - Redox Potential (Field)	mV	606.9	617.6
BOD5 - Biochemical Oxygen Demand, 5 Day	mg/L	<2	<2
SS at 104+/- 2°C - Suspended Solids	mg/L	<2	4
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.