



CERTIFICATE OF ANALYSIS

Batch No: 19-36018

Final Report 774092

Client: Country Fire Authority

Contact:

PO No:

Sampler Name:

Address:

Page

Laboratory Scoresby Laboratory

Address Caribbean Business Park,

22 Dalmore Drive,

Scoresby, VIC 3179

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Phone 03 8756 8000 Fax 03 9763 1862

Contact:

Date Sampled: 26-Aug-2019

Date Samples Received: 26-Aug-2019

Date Issued: 02-Sep-2019

ALS Program Ref: CFA

Program Description: Miscellaneous Analyses WQMP -

Client Ref: Bangholme

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	Scoreshy			

Signatories

Name Title Name Title

Client Manager Team Leader Nutrients

Analyst Chemist

Analyst

Soil microbiolog

4500376037 V703

Accredited for compliance with ISO/IEC 17025 - Testing

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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Program Description: Miscellaneous Analyses



Sample No	Site Code	Site Description	Sample Type	Sampled Date/Time
6201324	BA_NT01	North Megalitre Tank - Tap on Tank	WATER	26/08/19 07:15
6201325	BA_ST01	South Megalitre Tank - Tap on Tank	WATER	26/08/19 07:50

Analysis - Analyte	Sample No. Site Code Units	6201324 BA_NT01	6201325 BA_ST01
Temp (Field) - Temperature (Field)	°C	10.1	9.4
pH (Field) - pH (Field)	Units	7.9	8.1
EC (Field) - Electrical Conductivity (Field)	uS/cm	520	550
DO (Field) - Dissolved Oxygen (Field)	mg/L	11.4	11.6
Field Cl2 - Free Chlorine (Field)	mg/L	1.9	1.5
Field Cl2 - Total Chlorine (Field)	mg/L	2.6	2.1
Redox (Field) - Redox Potential (Field)	mV	672.0	653.8
BOD5 - Biochemical Oxygen Demand, 5 Day	mg/L	<2	<2
SS at 104+/- 2°C - Suspended Solids	mg/L	4	3
Colilert (2000) - E.coli MPN Colilert	orgs/100mL	0	0
Enterolert - Enterococci MPN Enterolert	orgs/100mL	1	0
Ps aeruginosa - Pseudomonas aeruginosa	orgs/100mL	0	0

A blank space indicates no test performed.