



## **CERTIFICATE OF ANALYSIS**

Batch No: 19-41302

Final Report 774712

Client: Country Fire Authority

Contact:

PO No:

Address:

Page

Laboratory

Address

Date Samples Received:

Scoresby Laboratory
Caribbean Business Park.

22 Dalmore Drive,

Scoresby, VIC 3179

29-Aug-2019

29-Aug-2019

04-Sep-2019

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Phone 03 8756 8000 Fax 03 9763 1862

Contact:

Date Issued:

Date Sampled: 4500376037 V703

Sampler Name:

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	Scoresby			

Signatories

NameTitleNameTitleClient ManagerClient Manager

Team Leader Nutrients Chemist

Analyst

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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 19-41302

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ALS Program Ref: CFA

Program Description: Miscellaneous Analyses



Sample No	Site Code	Site Description	Sample Type	Sampled Date/Time
6242518	BA_ST01	South Megalitre Tank - Tap on Tank	WATER	29/08/19 11:35
6242519	BA_NT01	North Megalitre Tank - Tap on Tank	WATER	29/08/19 11:00

Analysis - Analyte	Sample No. Site Code Units	6242518 BA_ST01	6242519 BA_NT01
Temp (Field) - Temperature (Field)	°C	10.4	10.0
pH (Field) - pH (Field)	Units	8.1	8.0
EC (Field) - Electrical Conductivity (Field)	uS/cm	560	500
DO (Field) - Dissolved Oxygen (Field)	mg/L	11.6	11.8
Field Cl2 - Free Chlorine (Field)	mg/L	1.8	2.0
Field Cl2 - Total Chlorine (Field)	mg/L	2.3	2.7
Redox (Field) - Redox Potential (Field)	mV	638.2	632.5
BOD5 - Biochemical Oxygen Demand, 5 Day	mg/L	<2	<2
SS at 104+/- 2°C - Suspended Solids	mg/L	5	5
Colilert (2000) - E.coli MPN Colilert	orgs/100mL	0	0
Enterolert - Enterococci MPN Enterolert	orgs/100mL	1	2
Ps aeruginosa - Pseudomonas aeruginosa	orgs/100mL	0	0

A blank space indicates no test performed.