



CERTIFICATE OF ANALYSIS

Batch No: 20-02200

Final Report 806929

Laboratory Scoresby Laboratory

Client: Country Fire Authority Address Caribbean Business Park,

22 Dalmore Drive,

Scoresby, VIC 3179

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Contact:

Page

Client Manager

PO No: 4500376037 V703 Date Sampled: 31-Jan-2020

Date Samples Received: 31-Jan-2020

Date Issued:

10-Feb-2020

Sampler Name:
ALS Program Ref:

Program Description: Miscellaneous Analyses WQMP -

Client Ref: Bangholme

Accreditation No. 992 ted for compliance with ISO/IEC 17025 - Testing

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

Contact:

Address:

NameTitleNameTitleClient ManagerTeam Leader NutrientsAnalystTechnical Assistant

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. Water microbiological testing was commenced on the day received and within 24 hours of sampling 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



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 20-02200

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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
6395782	BA_NT01	North Megalitre Tank - Tap on Tank	WATER	31/01/20 10:30
6395783	BA_ST01	South Megalitre Tank - Tap on Tank	WATER	31/01/20 11:10

Analysis - Analyte	Sample No. Site Code Units	6395782 BA_NT01	6395783 BA_ST01
Temp (Field) - Temperature (Field)	°C	20.7	20.1
pH (Field) - pH (Field)	Units	7.6	8.1
EC (Field) - Electrical Conductivity (Field)	uS/cm	580	1000
DO (Field) - Dissolved Oxygen (Field)	mg/L	8.7	8.9
Field Cl2 - Free Chlorine (Field)	mg/L	1.4	1.4
Field Cl2 - Total Chlorine (Field)	mg/L	1.9	1.7
Redox (Field) - Redox Potential (Field)	mV	577.4	581.2
BOD5 - Biochemical Oxygen Demand, 5 Day	mg/L	<2	<2
SS at 104+/- 2°C - Suspended Solids	mg/L	18	12
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.