



CERTIFICATE OF ANALYSIS

Batch No: 19-55021

Final Report 799812

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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

4500376081 v707 Date Sampled: 19-Dec-2019

Date Samples Received: 20-Dec-2019

Date Issued: 30-Dec-2019

ALS Program Ref: Miscellaneous Analysis for CFA Longerenong

CFALONG

Program Description: WQMP - Longerenong
Client Ref:

Accreditation No. 992 Accredited 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
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:

PO No:

Sampler Name:

Name Title Name Title

Client Manager Team Leader Nutrients
Analyst Team Leader Microbiology

Analyst

Samples not collected by ALS and are tested as received.

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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Client: Country Fire Authority

ALS Program Ref: CFALONG

Program Description: Miscellaneous Analysis for CFA Longerenong



Sample No	Site Code	Site Description	Sample Type	Sampled Date/Time
6347849	LO_HY01	Hydrant - Primary Supply	WATER	19/12/19 09:15
6347850	LO_HY02	Hydrant - Secondary Supply	WATER	19/12/19 09:25

Analysis - Analyte	Sample No. Site Code Units	6347849 LO_HY01	6347850 LO_HY02
Temp (Field) - Temperature (Field)	°C	23.9	26.0
pH (Field) - pH (Field)	Units	6.5	6.9
EC (Field) - Electrical Conductivity (Field)	uS/cm	95	97
DO (Field) - Dissolved Oxygen (Field)	mg/L	8.0	7.7
Redox (Field) - Redox Potential (Field)	mV	300.0	302.0
BOD5 - Biochemical Oxygen Demand, 5 Day	mg/L	<2	<2
SS at 104+/- 2°C - Suspended Solids	mg/L	<2	<2
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.