

CERTIFICATE OF ANALYSIS

Batch No:	17-51280	<i>Page</i>	Page 1 of 2
<i>Final Report</i>	659114	<i>Laboratory</i>	Scoresby Laboratory
<i>Client:</i>	Country Fire Authority	<i>Address</i>	Caribbean Business Park, 22 Dalmore Drive, Scoresby, VIC 3179
<i>Contact:</i>		<i>Phone</i>	03 8756 8000
<i>Address:</i>	CFA Longerenong Campus West Road Longerenong DOOEN VIC 3401	<i>Fax</i>	03 9763 1862
		<i>Contact:</i>	Client Manager
			20-Nov-2017
<i>PO No:</i>	Not Available	<i>Date Sampled:</i>	20-Nov-2017
<i>Sampler Name:</i>		<i>Date Samples Received:</i>	27-Nov-2017
<i>ALS Program Ref:</i>	CFALONG	<i>Date Issued:</i>	
<i>Program Description:</i>	Miscellaneous Analysis for CFA Longerenong		
<i>Client Ref:</i>	WQMP		

The sample(s) referred to in this report were analysed by the following method(s) under NATA Accreditation No. 992. The hash (#) below indicates methods not covered by NATA accreditation in the performance of this service.

Analysis	Method	Laboratory	Analysis	Method	Laboratory
pH (Field)	EN67.2	Scoresby	BOD5	WP030	Scoresby
Colilert (2000)	MM514	Scoresby	Ps aeruginosa	MM528	Scoresby
SS at 104+/- 2°C	WA025	Scoresby	Turbidity	WA045	Scoresby

Signatories

These results have been electronically signed by the authorised signatories indicated below. Electronic signing has been carried out in compliance with procedures specified in 21 CFR Part 11

Name	Title	Name	Title
	Client Manager		Team Leader Nutrients
	Analyst		Team Leader Microbiology
	Analyst		



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



Samples collected by ALS according to procedure EN/67.

Soil results expressed in mg/kg dry weight unless specified otherwise. Soil microbiological testing was commenced within 48 hours from the day received 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



Sample No	Site Code	Site Description	Sample Type	Sampled Date/Time
5435283		CFAL01A - Primary Supply	WATER	20/11/17 09:15
5435284		CFAL02A - Secondary Supply	WATER	20/11/17 09:20

Analysis - Analyte	Sample No.	5435283	5435284
	Site Code		
	Units		
pH (Field) - pH (Field)	Units	6.8	7.0
BOD5 - Biochemical Oxygen Demand, 5 Day	mg/L	<2	<2
SS at 104+/- 2°C - Suspended Solids	mg/L	<2	<2
Turbidity - Turbidity, NTU	NTU	3.1	3.5
Colilert (2000) - E.coli MPN Colilert	orgs/100mL	0	0
Ps aeruginosa - Pseudomonas aeruginosa	orgs/100mL	0	0

A blank space indicates no test performed.