



## CERTIFICATE OF ANALYSIS

Batch No:	19-25834		Pa	age		Page 1 of 2			
Final Report Client: Contact:	763347 Country Fire Authority		Laboratory Address			Scoresby Laboratory Caribbean Business Park, 22 Dalmore Drive, Scoresby, VIC 3179			
Address:			Ph Fa	none ax		03 8756 8000 03 9763 1862			
			Co	ontact:		Client Manager			
PO No:	4500376081 v707			ate Sampled:		24-Jun-2019			
Sampler Name: ALS Program Ref: Program Description:	CFALONG Miscellaneous Analysis	for CEA Longerenong	Date Samples Receive Date Issued:		Received:	24-Jun-2019 01-Jul-2019			
Client Ref:	Miscellaneous Analysis for CFA Longerenong WQMP - Longerenong The hash (#) below indicates methods not covered by NATA accreditation in the performance of this service .								
Analysis	Method	Laboratory	Analysis		Method	Laboratory			
DO (Field) pH (Field) Temp (Field) Colilert (2000) Ps aeruginosa	EN67.2 EN67.2 EN67.2 MM514 MM528	Scoresby Scoresby Scoresby Scoresby Scoresby	EC (Field) Redox (Field) BOD5 Enterolert SS at 104+/- 2	#	EN67.2 EA075FD WP030 MM517 WA025	Scoresby Scoresby Scoresby Scoresby Scoresby			
Signatories									
Name	<i>Title</i> Client Manager Analyst Analyst		Name		<i>Title</i> Team Leader Nutrients Chemist				
Accredited for complexity iso/IEC 1702	Soil microbiological te MM524: Plate count r MM526: Plate count r Calculated results are Legionella species re	ALS according to proceduresting was commenced with esults <10 per mL and >30 esults <2,500 per mL and > e based on raw data. fers to Legionella species c ainties values for your comp	nin 4 days from the 0 per mL are deem >250,000 per mL ar other than Legionell	ned as approxir re deemed as a la pneumophila	nate. approximate.	se stated.			



Sample No	Site Code	Site Description	Sample Type	Sampled Date/Time
6122741	LO_HY01	Hydrant - Primary Supply	WATER	24/06/19 09:00
6122742	LO_HY02	Hydrant - Secondary Supply	WATER	24/06/19 08:55

Analysis - Analyte	Sample No. Site Code Units	6122741 LO_HY01	6122742 LO_HY02
Temp (Field) - Temperature (Field)	°C	9.0	8.6
pH (Field) - pH (Field)	Units	7.7	7.8
EC (Field) - Electrical Conductivity (Field)	uS/cm	93	100
DO (Field) - Dissolved Oxygen (Field)	mg/L	11.1	11.1
Redox (Field) - Redox Potential (Field)	mV	207.3	200.3
BOD5 - Biochemical Oxygen Demand, 5 Day	mg/L	<2	<2
SS at 104+/- 2°C - Suspended Solids	mg/L	2	4
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.