



CERTIFICATE OF ANALYSIS

Batch No:	19-16161		P	age	Page 1 of 2	
Final Report	750238			aboratory ddress	Scoresby Laboratory Caribbean Business Park,	
Client: Contact:	Country Fire Authori	ity			22 Dalmore Drive, Scoresby, VIC 3179	
Address:				Phone Tax	03 8756 8000 03 9763 1862	
			С	contact:		
					Client Manager	
PO No:	4500376081 v707		D	ate Sampled:	10-Apr-2019	
Sampler Name: ALS Program Ref: Program Description: Client Ref:	CFALONG Miscellaneous Analysis for CFA Longerenong WQMP - Longerenong		D	ate Samples Received: Date Issued:	10-Apr-2019 17-Apr-2019	
Analysia				on in the performance of this		
Analysis	Method	Laboratory	Analysis	Method	Laboratory	
DO (Field)	EN67.2	Scoresby	EC (Field)	EN67.2	Scoresby	
pH (Field)	EN67.2	Scoresby	Redox (Field) BOD5		Scoresby	
Temp (Field) Colilert (2000)	EN67.2 MM514	Scoresby Scoresby	Enterolert	WP030 MM517	Scoresby Scoresby	
Ps aeruginosa	MM528	Scoresby	SS at 104+/-		Scoresby	
Signatories		-			-	
Name	Title		Name	Title)	
	Client Manager Analyst			Tea	Team Leader Nutrients Chemist	
				Che		
M ¹¹ 11/17	Samples collected	d by ALS according to proc	cedure EN/67.			
	ATA MM524: Plate cou	unt results <10 per mL and	d >300 per mL are deer	e day collected unless otherw med as approximate.	vise 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.

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Accreditation No. 992 Accredited for compliance with ISO/IEC 17025 - Testing Measurement Uncertainties values for your compliance results are available at this Measurement Uncertainties values for your compliance results are available at this link



Sample No	Site Code	Site Description	Sample Type	Sampled Date/Time
6049066	LO_HY01	Hydrant - Primary Supply	WATER	10/04/19 12:23
6049067	LO_HY02	Hydrant - Secondary Supply	WATER	10/04/19 12:05

Analysis - Analyte	Sample No. Site Code Units	6049066 LO_HY01	6049067 LO_HY02
Temp (Field) - Temperature (Field)	°C	19.4	16.6
pH (Field) - pH (Field)	Units	7.7	7.5
EC (Field) - Electrical Conductivity (Field)	uS/cm	110	150
DO (Field) - Dissolved Oxygen (Field)	mg/L	8.4	8.8
Redox (Field) - Redox Potential (Field)	mV	256.6	246.0
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.