



## **CERTIFICATE OF ANALYSIS**

Batch No: 20-08470			Page		Page 1 of 2 Scoresby Laboratory Caribbean Business Park, 22 Dalmore Drive, Scoresby, VIC 3179	
Final Report	807658		Laboratory Address			
Client: Country Fire Authority Contact:		ority				
Address:			Phone Fax		03 8756 8000 03 9763 1862	
			Contact:		Client Manager	
50 Mar	4500376037 V703		Date Sa	mpled:	07-Feb-2020 07-Feb-2020 13-Feb-2020	
PO No:			Date Sa	mples Received		
Sampler Name:	CFA		Date Samples Received: Date Issued:			
ALS Program Ref: Program Description: Client Ref:	Miscellaneous Analyses WQMP -		Luto roodod.			
	The hash (#) below i	ndicates methods not cover	ed 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						
Name	Title		Name	Title		
	Client Manager				n Leader Nutrients	
	Chemist Samples collected by ALS according to		andura EN/67	Anal	yst	
Accredited for co	Soil microbiolog Water microbiol stated. MM524: Plate c MM526: Plate c Calculated resu	ical testing was commenced ogical testing was commenced ount results <10 per mL and ount results <2,500 per mL Its are based on raw data.	d within 4 days from the day co ced on the day received and wi d >300 per mL are deemed as a and >250,000 per mL are deen cies other than Legionella pneu	thin 24 hours of sam approximate. ned as approximate.		



Sample No	Site Code	Site Description	Sample Type		Sampled Date/Time		
6439652	BA_ST01	South Megalitre Tank - Tap on Tank	South Megalitre Tank - Tap on Tank			07/02/20	12:20
6439653	BA_NT01	North Megalitre Tank - Tap on Tank	WATER		07/02/20	11:50	
Analysis - Ar		Sample No. Site Code	6439652 BA_ST01	6439653 BA_NT01			

Analysis - Analyte	Site Code Units	BA_ST01	BA_NT01
Temp (Field) - Temperature (Field)	°C	19.0	19.9
pH (Field) - pH (Field)	Units	7.9	7.7
EC (Field) - Electrical Conductivity (Field)	uS/cm	830	700
DO (Field) - Dissolved Oxygen (Field)	mg/L	9.4	9.3
Field Cl2 - Free Chlorine (Field)	mg/L	1.8	1.6
Field Cl2 - Total Chlorine (Field)	mg/L	1.9	1.9
Redox (Field) - Redox Potential (Field)	mV	590.4	555.5
BOD5 - Biochemical Oxygen Demand, 5 Day	mg/L	<2	<2
SS at 104+/- 2°C - Suspended Solids	mg/L	10	10
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.