

## CERTIFICATE OF ANALYSIS

<b>Batch No:</b>	<b>18-53043</b>	<i>Page</i>	<b>Page 1 of 2</b>
<i>Final Report</i>	<b>727803</b>	<i>Laboratory</i>	Scoresby Laboratory
<i>Client:</i>	<b>Country Fire Authority</b>	<i>Address</i>	Caribbean Business Park, 22 Dalmore Drive, Scoresby, VIC 3179
<i>Contact:</i>		<i>Phone</i>	03 8756 8000
<i>Address:</i>		<i>Fax</i>	03 9763 1862
		<i>Contact:</i>	Client Manager

<i>PO No:</i>	<b>4500376037 V703</b>	<i>Date Sampled:</i>	<b>03-Dec-2018</b>
<i>Sampler Name:</i>	<b>CFA</b>	<i>Date Samples Received:</i>	<b>03-Dec-2018</b>
<i>ALS Program Ref:</i>	<b>Miscellaneous Analyses WQMP -</b>	<i>Date Issued:</i>	<b>10-Dec-2018</b>
<i>Program Description:</i>	<b>Bangholme</b>		
<i>Client Ref:</i>			

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

Name	Title	Name	Title
	<b>Client Manager</b>		<b>Analyst</b>
	<b>Analyst</b>		<b>Chemist</b>
	<b>Analyst</b>		



Samples collected by ALS according to procedure EN/67.  
 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



Sample No	Site Code	Site Description	Sample Type	Sampled Date/Time
5900208	BA_NT01	North Megalitre Tank- Tap on Tank	WATER	03/12/18 08:30
5900209	BA_ST01	South Megalitre Tank- Tap on Tank	WATER	03/12/18 08:50

Analysis - Analyte	Sample No.	5900208	5900209
	Site Code	BA_NT01	BA_ST01
	Units		
Temp (Field) - Temperature (Field)	°C	16.7	16.9
pH (Field) - pH (Field)	Units	9.0	8.5
EC (Field) - Electrical Conductivity (Field)	uS/cm	750	750
DO (Field) - Dissolved Oxygen (Field)	mg/L	9.7	9.6
Redox (Field) - Redox Potential (Field)	mV	542.0	630.5
BOD5 - Biochemical Oxygen Demand, 5 Day	mg/L	<2	4
SS at 104+/- 2°C - Suspended Solids	mg/L	4	3
Colilert (2000) - E.coli MPN Colilert	orgs/100mL	0	0
Enterolert - Enterococci MPN Enterolert	orgs/100mL	2	0
Ps aeruginosa - Pseudomonas aeruginosa	orgs/100mL	0	0

A blank space indicates no test performed.