

CERTIFICATE OF ANALYSIS

Batch No: 21-57251
Final Report 934851

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Client: [REDACTED]
Contact: [REDACTED]
Address: [REDACTED]

Laboratory
Address

Scoresby Laboratory
Car bbean Business Park,
22 Dalmore Drive,
Scoresby,
VIC 3179

Phone
Fax

03 8756 8000
03 9763 1862

Contact:

[REDACTED]
Client Manager

PO No: Not Available

Date Sampled:

21-Dec-2021

Sampler Name: [REDACTED]

Date Samples Received:

22-Dec-2021

ALS Program Ref: SEVERSACFASUN

Date Issued:

29-Dec-2021

Program Description: CFA VEMTC Program - Sunraysia

Client Ref: CFA Sunraysia APWS

The hash (#) below indicates methods not covered 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			

Analysis conducted outside holding time due to late arrival or delayed extraction/analysis. Based on APHA, VICEPA, AS & NEPM. Results are approximate and for indicative purposes only.

Late Analysis - BOD5[7254642]

Signatories

Name	Title	Name	Title
[REDACTED]	Client Manager	[REDACTED]	Client Manager
[REDACTED]	Team Leader Nutrients	[REDACTED]	Analyst
[REDACTED]	Technical Assistant	[REDACTED]	Analyst



The report shall not be reproduced, except in full and results relate only to the items tested.

amples collected by AL according to procedure EN/67
oil microbiological testing was commenced within 4 days from the day collected 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
amples are tested within holding time unless otherwise stated



Sample No	Site Code	Site Description	Sample Type	Sampled Date/Time
7254642	SU_HY01	Hydrant 1	WATER	21/12/21 11:30

Analysis - Analyte	Sample No. Site Code Units	7254642 SU_HY01
Temp (Field) - Temperature (Field)	C	25.0
pH (Field) - pH (Field)	Units	7.2
EC (Field) - Electrical Conductivity (Field)	uS/cm	310
DO (Field) Dissolved Oxygen (Field)	mg/L	6.8
Field Cl2 - Free Chlorine (Field)	mg/L	0.14
Field Cl2 - Total Chlorine (Field)	mg/L	1.2
Redox (Field) - Redox Potential (Field)	mV	383.0
BOD5 Biochemical Oxygen Demand, 5 Day	mg/L	2
SS at 104+/- 2 C - Suspended Solids	mg/L	<2
Colilert (2000) - E.coli MPN Colilert	orgs/100mL	0
Enterolert - Enterococci MPN Enterolert	orgs/100mL	0
Ps aeruginosa Pseudomonas aeruginosa	orgs/100mL	0

A blank space indicates no test performed.