



## **CERTIFICATE OF ANALYSIS**

**Batch No:** 21-57236 *Final Report* 934012

Contact:

PO No:

Sampler Name:

ALS Program Ref:

Client:

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Laboratory Scoresby Laboratory
Address Car bbean Business Park.

22 Dalmore Drive,

Scoresby, VIC 3179

Phone 03 8756 8000 Fax 03 9763 1862

Contact:

Client Manager

14-Dec-2021

15-Dec-2021

Date Sampled:

Date Samples Received:

Date Issued: 22-Dec-2021

SEVERSACFALONG

Program Description: CFA VEMTC Program - Longerenong

**Not Available** 

Client Ref: CFA Longerenong 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			

Signatories

Name
Title
Client Manager
Team Leader Nutrients
Technical Assistant
Name
Title
Client Manager
Analyst
Analyst
Analyst



Accreditation No. 992 edited for compilance with ISO/IEC 17025 - Testing

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

Samples not collected by ALS and are tested as received.

Soil 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

Samples are tested within holding time unless otherwise stated.

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 Batch No:
 21-57236

 Report Number:
 934012

Client: Senversa Pty Ltd

ALS Program Ref: SEVERSACFALONG

Program Description: CFA VEMTC Program - Longerenong



Sample No	Site Code	Site Description	Sample Type Sampled Date/Time	
7254505	LO_TA04	Tank 4	WATER	14/12/21 09:30
7254506	LO_TA05	Tank 5	WATER	14/12/21 09:50
7254507	LO_TA09	Treated Water Tank	WATER	14/12/21 10:05
7254508	LO_TA10	Agriculture Water	WATER	14/12/21 10:15

Analysis - Analyte	Sample No. Site Code Units	7254505 LO_TA04	7254506 LO_TA05	7254507 LO_TA09	7254508 LO_TA10
Temp (Field) - Temperature (Field)	С	20.5	20.3	19.2	18.2
pH (Field) pH (Field)	Units	7 5	7 2	6 6	6 5
EC (Field) - Electrical Conductivity (Field)	uS/cm	88	87	110	86
DO (Field) - Dissolved Oxygen (Field)	mg/L	8.1	8.3	8.1	8.6
Field Cl2 - Free Chlorine (Field)	mg/L	<0.05	<0.05	<0.05	<0.05
Field Cl2 Total Chlorine (Field)	mg/L	0 07	0 05	0 05	0 05
Redox (Field) - Redox Potential (Field)	mV	146.6	179.0	200.0	219.0
BOD5 - Biochemical Oxygen Demand, 5 Day	mg/L	<2	<2	<2	<2
SS at 104+/- 2 C - Suspended Solids	mg/L	<2	<2	<2	<2
Colilert (2000) E coli MPN Colilert	orgs/100mL	0	0	0	0
Enterolert - Enterococci MPN Enterolert	orgs/100mL	0	0	0	2
Ps aeruginosa - Pseudomonas aeruginosa	orgs/100mL	1	0	0	0

A blank space indicates no test performed.