



CERTIFICATE OF ANALYSIS

Batch No: 19-50803

Final Report 788972

CFA Training Ground - Huntly Client:

Contact:

Campus

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Laboratory Bendigo Laboratory Address

15 Wellsford Drive.

East Bendigo, VIC 3550

Phone 03 5441 0700

Fax

Contact:

Date Sampled: 28-Oct-2019 4500376060 v708 PO No:

Date Samples Received: 28-Oct-2019 Sampler Name: Date Issued: 06-Nov-2019

CFABGO ALS Program Ref: **Analysis for Amiad Water Systems**

Program Description: **WQMP** - Huntly

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	Bendigo	EC (Field)	# EN67.2	Bendigo
Redox (Field)	# EA075FD	Bendigo	Temp (Field)	# EN67.2	Bendigo
BOD5	WP030	Scoresby	Colilert (2000)	MM514	Scoresby
Enterolert	MM517	Scoresby	рН	WA005	Scoresby
Ps aeruginosa	MM528	Scoresby	SS at 104+/- 2°C	WA025	Scoresby

Result for pH in water tested in the laboratory may be indicative only as holding time is generally not achievable.

Signatories

Client Ref:

Address:

Name Title Title Name **Client Manager Team Leader Nutrients** Analyst Analyst **Analyst**





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

RIGHT SOLUTIONS | RIGHT PARTNER

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ALS Program Ref: CFABGO

Program Description: Analysis for Amiad Water Systems



Sample No	Site Code	Site Description	Sample Type Sampled Date/Time	
6313362	HU_TA08	Small Tank - Centre Of Site	WATER	28/10/19 10:51
6313363	HU_TA09	Small Tank - NW Corner	WATER	28/10/19 10:44
6313364	HU_TA10	Main FTW Source	WATER	28/10/19 10:33
6313365	HU_HY01	Hydrant near TA08	WATER	28/10/19 10:59

Analysis - Analyte	Sample No. Site Code Units	6313362 HU_TA08	6313363 HU_TA09	6313364 HU_TA10	6313365 HU_HY01
Temp (Field) - Temperature (Field)	°C	16.9	19.5	17.1	18.5
EC (Field) - Electrical Conductivity (Field)	uS/cm	1800	420	400	420
DO (Field) - Dissolved Oxygen (Field)	mg/L	9.7	9.2	9.6	9.6
Redox (Field) - Redox Potential (Field)	mV	693.9	186.0	180.8	519.4
pH - pH, units	Units	8.7	8.1	8.1	8.1
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	0
Ps aeruginosa - Pseudomonas aeruginosa	orgs/100mL	0	0	0	0

A blank space indicates no test performed.