

# CENTRAL HIGHLANDS WATER - LABORATORY SERVICES

7 Learmonth Rd. Wendouree, PO Box 152, Ballarat 3353 ABN: 75 224 340 348  
Chemistry: 03 53203195 Microbiology: 03 53 203193 Email: laboratory@chw.net.au

## TEST REPORT

**Laboratory Report No:** 15/0341

**Client:** CFA Training College - Fiskeville  
Ballan - Geelong Road  
FISKEVILLE VIC 3342

**Attention:**

**Date Received:** 22/01/15

**Job Description:** CFA Training Centre Fiskville

LAB. No.	SAMPLE	SAMPLED
15/0341-1	Red Pipe-PG Tank	22/01/2015
15/0341-2	Beige Pipe - BU Tank	22/01/2015

Test Description	Method	Units	15/0341-1	15/0341-2
BOD <sub>5</sub>	CHW - BOD	mg/L	<5	<5
E. coli - Colilert	CHWM.08	MPN/100mL	0	0
Total coliforms - Colilert	CHWM.08	MPN/100mL	0	0
Electrical Conductivity @ 25°C	CHW - EC	µS/cm	550	550
Oil & Grease at ALS		mg/L	<5	<5
pH	CHW - pH	Units	8.4	8.5
Phosphorus - Total (Low)	CHW - Tot P	mg/L	0.010	0.0050
Ps. aeruginosa	CHWM.07	cfu/100mL	0	0
Suspended Solids	CHW - SS	mg/L	<1	<1
Total Kjeldahl Nitrogen (FIA)	CHW_TOTN	mg/L	0.9	1.0
Total Oxidised Nitrogen (as N)	CHW - Ox.N	mg/L	0.22	0.20
Total Nitrogen (FIA)	CHW_TOTN	mg/L	1.2	1.2

Analytical methods for chemical analyses in accordance with Central Highlands Water Laboratory Chemistry Methods (2013).  
Analytical methods for microbiological analyses in accordance with Central Highlands Water Microbiology Methods Manual (2013).  
Volatile Acid analysis not covered by NATA Accreditation.

### Comments

Samples taken by CHW Laboratory staff.  
Bacteriological analysis performed on day of receipt.  
Oil and Grease analysis performed by ALS, Accreditation No. 992.  
Refer ALS Report No.478637



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Digitally signed by Megan Collins  
DN: cn=Megan Collins, o=Central  
Highlands Water, ou=Laboratory  
Services,  
c=au, email=collins@chw.net.au, cn=AU  
Date: 2015.02.04 11:43:58 +1100

Digitally signed by Kate Murfin  
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Water, ou=Laboratory Services,  
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Signed .....

Report Date: 4 February 2015

Name .....

Chemistry

Microbiology

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Accreditation No: 1935

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