

# CENTRAL HIGHLANDS WATER - LABORATORY SERVICES

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## TEST REPORT

**Laboratory Report No:** 14/3940

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

**Attention:**

**Date Received:** 21/08/14

**Job Description:** CFA Training Centre Fiskville

LAB. No.	SAMPLE	SAMPLED
14/3940-1	Red Pipe - PG Tank	21/08/2014
14/3940-2	Beige Pipe - BU Tank	21/08/2014

Test Description	Method	Units	14/3940-1	14/3940-2
BOD <sub>5</sub>	CHW - BOD	mg/L	NR	NR
E. coli - Colilert	CHWM.08	MPN/100mL	0	0
Electrical Conductivity @ 25°C	CHW - EC	µS/cm	530	530
Oil & Grease at ALS		mg/L	<5	7
Ps. aeruginosa	CHWM.07	cfu/100mL	0	0
pH	CHW - pH	Units	8.4	8.4
Phosphorus - Total (Low)	CHW - Tot P	mg/L	0.050	0.010
Suspended Solids	CHW - SS	mg/L	<1	<1
Total Kjeldahl Nitrogen (as N)	CHW - TKN2	mg/L	0.6	0.8
Total Oxidised Nitrogen (as N)	CHW - Ox.N	mg/L	1.2	0.29

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 as received.

Bacteriological analysis performed on day of receipt.

NR - Result not reported due to QC failure.

O&G analysis performed by ALS, Accreditation No. 992.

Refer ALS Report No. 454614.

Signed .....

Digitally signed by Geoffrey Cramer  
DN: cn=Geoffrey Cramer,  
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Date: 2014.09.04 15:37:54 +1000

Digitally signed by Michelle Murphy  
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**Report Date:** 4 September 2014

Name .....

Chemistry

Microbiology

Page 1 of 1



Accredited for compliance  
with ISO/IEC 17025

Accreditation No: 1935

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