

Quench Solutions Pty Ltd
22 Tower Court
Noble Park Noble Park, 3197

Attention: **Brian Gay**

CERTIFICATE OF ANALYSIS

Our Ref No: FM1267738

Your Ref:

Report Date: 30 Nov 2012.

Project:

Overall description: Water, 23/11/12

Sample received: 23 Nov 2012 at 15:48 hrs.

Testing commenced: 23 Nov 2012 at 16:45 hrs.

This report cannot be reproduced except in full, without written approval from the laboratory.
Samples tested as received into the laboratory.

Sample Details: Test Description	Results	Units	Site
001 Water Flow Shower (NATA Accredited)			
WM0004	Heterotrophic Plate Count 36°C	20 CFU/mL	VIC
WM0006	Pseudomonas aeruginosa	<2 CFU/100mL	VIC
WM0009	Coag Positive Staph	<2 CFU/100mL	VIC
WM0013 Legionella spp	L. pne SG1	<10 CFU/mL	VIC
WM0013 Legionella spp	L. pne SG2-14	<10 CFU/mL	VIC
WM0013 Legionella spp	L. other	<10 CFU/mL	VIC
WM0022	E.coli	<1 MPN/100 mL	VIC
002 Water Flow Recirc (NATA Accredited)			
WM0004	Heterotrophic Plate Count 36°C	~1900 CFU/mL	VIC
WM0006	Pseudomonas aeruginosa	110 CFU/100mL	VIC
WM0009	Coag Positive Staph	10 CFU/100mL	VIC
WM0013 Legionella spp	L. pne SG1	<10 CFU/mL	VIC
WM0013 Legionella spp	L. pne SG2-14	<10 CFU/mL	VIC
WM0013 Legionella spp	L. other	<10 CFU/mL	VIC
WM0022	E.coli	<1 MPN/100 mL	VIC
003 Water Sample Reservoir (NATA Accredited)			
WM0004	Heterotrophic Plate Count 36°C	~3500 CFU/mL	VIC
WM0006	Pseudomonas aeruginosa	370 CFU/100mL	VIC
WM0009	Coag Positive Staph	140 CFU/100mL	VIC
WM0013 Legionella spp	L. pne SG1	<10 CFU/mL	VIC
WM0013 Legionella spp	L. pne SG2-14	<10 CFU/mL	VIC
WM0013 Legionella spp	L. other	<10 CFU/mL	VIC
WM0022	E.coli	<1 MPN/100 mL	VIC

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004 Water Sample from Shower Head after Sani-Flush System (30mL) - Fresh Shower Flow (NATA Accredited)

WM0004	Heterotrophic Plate Count 36°C	1 CFU/mL	VIC
WM0006	Pseudomonas aeruginosa	2 CFU/100mL	VIC
WM0009	Coag Positive Staph	<2 CFU/100mL	VIC
WM0013 Legionella spp	L. pne SG1	<10 CFU/mL	VIC
WM0013 Legionella spp	L. pne SG2-14	<10 CFU/mL	VIC
WM0013 Legionella spp	L. other	<10 CFU/mL	VIC
WM0022	E.coli	<1 MPN/100 mL	VIC

Signatories

This document has been electronically signed by the authorized signatories indicated below.
Electronic signing has been carried out in compliance with procedures specified in 21 CFR Part 11.

<i>Signatories</i>	<i>Position</i>	<i>Accreditation Category</i>
Freda Allie	Microbiologist	Water Microbiology

**General Comments**

NATA: NSW - 17273, 1247 (site: 2040)
TGA: NSW - MI- 2012 - LI - 05733 - 3
APVMA: NSW - 6179, 6169

VIC - 825 (site: 14610), 1247 (site: 1240, 16438)
VIC - MI-2012 - LI - 06776 - 3
VIC - 6136, 6031

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Accredited for compliance with ISO/IEC 17025

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