



National Association of Testing Authorities, Australia SCOPE OF ACCREDITATION

ALS Water Resources Group

TRARALGON BIOLOGY LABORATORY

| Accreditation Number: 992 | Site Number: 18701 |

Date of Accreditation: 18/06/2010

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Availability: Services available to external clients

Note: Not all of the columns of the scope of accreditation displayed include data.

The only data displayed is that deemed relevant and necessary for the clear description of the activities and services covered by the scope of accreditation.

Grey text appearing in a SoA is additional freetext providing further refinement or information on the data in the preceding line entry.

ISO/IEC 17025 (2017) Environment

SERVICE	PRODUCT	DETERMINANT	TECHNIQUE	PROCEDURE	LIMITATION/RANGE
Analysis for microorganisms	Estuarine waters; Fresh waters; Industrial waters - Treated, recirculating; Purified and processed waters; Recycled waters; Sewage; Swimming pool and spa waters; Trade wastes;	<i>Escherichia coli</i>	Most probable number (MPN)	AS/NZS 4276.21 (MM514)	
		Plate count	Pour plate	AS/NZS 4276.3.1 (MM524), AS/NZS 4276.3.2 (MM526)	
		<i>Enterococci</i>	Most probable number (MPN)	in-house method MM517	



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		<i>Legionella spp.</i>	Spread plate - Aerobic and anaerobic	AS/NZS 3896 (MM527)	
		<i>Pseudomonas aeruginosa</i>	Membrane filter	AS/NZS 4276.13 (MM528)	
		<i>Enterococci</i>	Membrane filter	in-house method MM313	
		Coliforms	Most probable number (MPN)	AS/NZS 4276.21 (MM514)	
		<i>Legionella pneumophila</i>	Spread plate - Aerobic and anaerobic	AS/NZS 3896 (MM527)	
	Estuarine waters; Fresh waters; Industrial waters - Treated, recirculating; Marine waters; Sewage; Swimming pool and spa waters; Trade wastes;	Heterotrophic colony count	Spread plate - Petrifilm	in-house method MM693	
		<i>Escherichia coli</i> ; Coliforms;	Membrane filter	in-house method MM698	
		<i>Escherichia coli</i> ; Coliforms - Thermotolerant;	Membrane filter	in-house method MM696	
	Biosolids; Compost; Soils;	<i>Escherichia coli</i> ; Coliforms;	Most probable number (MPN)	in-house method MM869, MM868	
	Biosolids; Compost; Soils; Surfaces;	<i>Salmonella spp.</i>	Qualitative selective enrichment	in-house method MM878	
Sample collection	Estuarine waters; Fresh waters; Industrial waters - Treated, recirculating; Purified and processed waters; Recycled waters; Sewage; Swimming	Not applicable	Grab	in-house method EN67.01 (FWI-EN005), EN67.03, EN67.04, EN67.05, EN67.06, EN67.10, EN67.11	



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pool and spa waters; Trade wastes;

**ISO/IEC 17025 (2017)
Food and Beverage**

SERVICE	PRODUCT	DETERMINANT	TECHNIQUE	PROCEDURE	LIMITATION/RANGE
Analysis for microorganisms	Potable waters	<i>Legionella spp.</i>	Spread plate - Aerobic and anaerobic	AS/NZS 3896 (MM527)	
		<i>Pseudomonas aeruginosa</i>	Membrane filter	AS/NZS 4276.13 (MM528)	
		Plate count	Pour plate	AS/NZS 4276.3.1 (MM524), AS/NZS 4276.3.2 (MM526)	
		<i>Enterococci</i>	Most probable number (MPN)	in-house method MM517	
		<i>Escherichia coli</i> ; Coliforms;	Membrane filter	in-house method MM698	
		<i>Enterococci</i>	Membrane filter	in-house method MM313	
		<i>Legionella pneumophila</i>	Spread plate - Aerobic and anaerobic	AS/NZS 3896 (MM527)	
		Coliforms	Most probable number (MPN)	AS/NZS 4276.21 (MM514)	
		<i>Escherichia coli</i>	Most probable number (MPN)	AS/NZS 4276.21 (MM514)	
			Potable waters; Waters for potable and domestic purposes;	Heterotrophic colony count	Spread plate - Petrifilm
		<i>Escherichia coli</i> ; Coliforms - Thermotolerant;	Membrane filter	in-house method MM696	
Sample collection	Potable waters	Not applicable	Grab	in-house method EN67.01 (FWI-EN005), EN67.03, EN67.04, EN67.05, EN67.06, EN67.10, EN67.11	

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