



# National Association of Testing Authorities, Australia SCOPE OF ACCREDITATION

## ALS Water Resources Group

### TRARALGON CHEMISTRY LABORATORY

| Accreditation Number: 992 | Site Number: 18702 |

**Date of Accreditation:** 03/06/2010

**Address Details:**

Hazelwood Road  
Traralgon, VIC 3844  
AUSTRALIA

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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 physical and chemical characteristics	Ground waters; Industrial waters - Treated; Irrigation and stock waters; Saline waters; Sewage; Steam-raising waters; Trade wastes;	Colour - Apparent	Digital comparator	In-house WA040C	
		Colour - True	Digital comparator	In-house WA041C	
	Industrial waters - Treated; Irrigation and stock waters; Saline waters;	Chloramines; Chlorine - Free; Chlorine - Total;	Direct reading instrument	In-house EN67.2	



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	Sewage; Steam-raising waters; Trade wastes;				
		pH	Direct reading instrument	in-house WA005	
		Dissolved oxygen (DO)	Dissolved oxygen (DO) analyser	in-house EP025	
		Ultraviolet absorbing organic constituents; Ultraviolet transmittance;	UV-vis spectrophotometry	In-house EA043 and EA044	
		Turbidity	Turbidometry	In-house WA045	
		Fluoride	Ion selective electrode (ISE)	In-house EK040LL	
		Conductivity	Electrometric	In-house WA010	
Analysis for physical and chemical characteristics	Industrial waters - Treated; Irrigation and stock waters; Saline waters; Sewage; Steam-raising waters; Trade wastes;	Chloramines - In-situ; Chlorine - In-situ; Conductivity; Dissolved oxygen (DO) - In-situ; pH - In-situ; Temperature - In-situ;	Direct reading instrument	In-house EN67.2	
Field analysis					
Sample collection	Sewage; Trade wastes;	Not applicable	Grab	In-house EN67.10	
	Industrial and steam-raising waters	Not applicable	Grab	In-house EN67.7	
	Irrigation and stock waters	Not applicable	Grab	In-house EN67.6	

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

SERVICE	PRODUCT	DETERMINANT	TECHNIQUE	PROCEDURE	LIMITATION/RANGE
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Analysis of

Waters for

Ultraviolet

UV-vis

In-house EA043



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physical and nutritional characteristics	potable and domestic purposes	absorbing organic constituents; Ultraviolet transmittance;	spectrophotometry	and EA044	
Analysis of physical and nutritional characteristics	Waters for potable and domestic purposes	Chloramines - In-situ; Chlorine - In-situ; Conductivity; Dissolved oxygen (DO) - In-situ; pH - In-situ; Temperature - In-situ;	Direct reading instrument	In-house EN67.2	
Field analysis					
		Colour - True	Digital comparator	In-house WA041C	
		Conductivity	Electrometric	In-house WA010	
		Turbidity	Turbidometry	In-house WA045	
		pH	Direct reading instrument	in-house WA005	
		Dissolved oxygen (DO)	Dissolved oxygen (DO) analyser	in-house EP025	
		Colour - Apparent	Digital comparator	In-house WA040C	
		Chloramines; Chlorine - Free; Chlorine - Total;	Direct reading instrument	In-house EN67.2	
		Fluoride	Ion selective electrode (ISE)	In-house EK040LL	
Sample collection	Waters for potable and domestic purposes	Not applicable	Grab	In-house EN67.5 and EN67.3	

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