



National Association of Testing Authorities, Australia
SCOPE OF ACCREDITATION

Sinclair X-Ray Inspection Services
--IRISNDT

SYDNEY FACILITY

| Accreditation Number: 15535 | Site Number: 18298 |

Address Details:

6/36 Holbeche Road
 ARNDELL PARK, NSW 2148
 AUSTRALIA

Website: www.sinxray.com.au

Contact Details:

Mr Paul Titterton
 +61(02) 98314382
 PTitterton@sinxray.com.au

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 (2005)

Infrastructure and Asset Integrity

SERVICE	PRODUCT	DETERMINANT	TECHNIQUE	PROCEDURE	LIMITATION/RANGE
Non-destructive testing (NDT) - Material properties and internal integrity	Castings - Cast irons, steel and alloy steels; Castings - Non-ferrous metals and alloys; Composite materials; Rolled or wrought aluminium products; Rolled or wrought non-ferrous materials; Rolled or wrought steel products; Welded joints - Aluminium alloys; Welded joints - Clad	Radiographic detection and characterisation of discontinuities	Film radiography		



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	and overlaid steel; Welded joints - Copper and copper-nickel alloys; Welded joints - Ferritic materials; Welded joints - Stainless steel, austenitic and duplex materials; Welded joints - Titanium and titanium alloys;				
	Castings - Cast irons, steel and alloy steels; Castings - Non-ferrous metals and alloys; Rolled or wrought non-ferrous materials; Rolled or wrought steel products; Welded joints - Aluminium alloys; Welded joints - Ferritic materials; Welded joints - Stainless steel, austenitic and duplex materials;	Ultrasonic detection and characterisation of discontinuities	A-scan capability		
Non-destructive testing (NDT) - Product profile and corrosion mapping	Metallic piping; Metallic plate;	Ultrasonic material thickness - Spot or grid measurements	A-scan - Manual		
		Ultrasonic material profiling and characterisation of material loss	A-scan - Manual		
		Radiographic determination of	Film radiography		



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		wall thickness and material profiling			
Non-destructive testing (NDT) - Surface techniques	Metallic surfaces	Magnetic particle detection of discontinuities	AC magnetic flow		
		Visual detection of discontinuities (prior to initial service) - Welded joints	Visual examination		
		Dye penetrant detection of discontinuities	Solvent removable; Water washable;		

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