



National Association of Testing Authorities, Australia

SCOPE OF ACCREDITATION

Sinclair X-Ray Inspection Services --IRISNDT

BRISBANE NDT FACILITY

| Accreditation Number: 15535 | Site Number: 19008 |

Address Details:

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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)

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; Rolled or wrought aluminium products; Rolled or wrought non-ferrous materials; Welded joints - Aluminium alloys; Welded joints - Ferritic materials;	Ultrasonic detection and characterisation of discontinuities	A-scan capability		
	Castings - Cast irons, steel and alloy steels; Castings - Non-ferrous metals and alloys; Welded	Radiographic detection and characterisation of discontinuities	Film radiography		



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	joints - Aluminium alloys; Welded joints - Clad 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;				
Non-destructive testing (NDT) - Product profile and corrosion mapping	Metallic components; Metallic piping; Metallic tubes - Ferromagnetic materials; Metallic tubes - Non-ferromagnetic materials; Non-metallic components; Riveted and bolted joints;	Radiographic determination of wall thickness and material profiling	Film radiography		
	Castings; Forgings; Metallic piping; Metallic plate; Metallic tubes - Ferromagnetic materials; Metallic tubes - Non-ferromagnetic materials;	Ultrasonic material profiling and characterisation of material loss; Ultrasonic material thickness - Spot or grid measurements;	A-scan - Manual		
Non-destructive testing (NDT) - Surface techniques	Metallic surfaces	Dye penetrant detection of discontinuities	Solvent removable; Water washable;		
		Visual detection of discontinuities (prior to initial service) - Welded joints	Visual examination		



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	Magnetic particle detection of discontinuities	AC magnetic flow		
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