

Schedule


Issue date: 15 October 2024
Valid Until: 15 October 2029



NO: MIBAS 012

(Issue 2, 15 October 2024 replacement
of MIBAS 012 dated 15 October 2024)

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INSPECTION BODY/ CENTRAL OFFICE: 	TNB Labs Sdn. Bhd. Plant Inspection Services (PINS) No. 1, Lorong Ayer Hitam, Kawasan Institusi Penyelidikan 43000 Kajang, Selangor. , 43000, SELANGOR MALAYSIA
ACCREDITED SINCE :	15 OCTOBER 2024
TYPE OF INSPECTION :	C
FIELD(S) OF INSPECTION :	NON-DESTRUCTIVE TESTING (NDT) SERVICES - TYPE C

An inspection body's fulfilment of the requirements of ISO/IEC 17020:2012 means the inspection body meets both the technical competence requirements and **management system requirements** that are necessary for it to consistently deliver technically valid inspection results. The **management system requirements** in ISO/IEC 17020:2012 (Section 8) are written in language relevant to inspection body operations and are aligned with the pertinent requirements of ISO 9001. (Joint IAF-ILAC-ISO Communiqué dated September 2013).

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CENTRAL LOCATION:	TNB Labs Sdn. Bhd. Plant Inspection Services (PINS) No. 1, Lorong Ayer Hitam, Kawasan Institusi Penyelidikan 43000 Kajang, Selangor. , 43000, Selangor
FIELD(S) OF INSPECTION :	NON-DESTRUCTIVE TESTING (NDT) SERVICES - TYPE C
TYPE OF INSPECTION :	C

SCOPE OF INSPECTION :

Central CAB		
CAB Name : <u>TNB Labs Sdn. Bhd. Plant Inspection Services (PINS)</u>		
Inspection		
Items, Materials or Products Inspected	Type and Range of Inspection	Inspection Methods and Procedures
C - NON-DESTRUCTIVE TESTING (NDT) SERVICES - TYPE C		
1. Unfired Pressure Vessel 2. Boiler Component 3. Piping 4. Storage Tank 5. Gas Turbine Component 6. Steam Turbine Component 7. Hydro Plant Component	Liquid Penetrant Inspection -In-services Inspection	ASME Section V Article 6 PINS-PIP-02
	Magnetic Particle Inspection - In-Service Inspection	1.1 ASME Code Section V Article 7 1.2 ASME Code Section VII Div 1 Rule for Construction of Pressure Vessels
	Ultrasonic Thickness Measurement - In-Service Inspection	2.1 ASME Code Section V Article 23 SE 797 2.2 ASME Code Section V Article 5 2.3 ASTM E 797

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