

National Measurement Institute

Appointment as a Verifying Authority for Reference Standards of Measurement

In accordance with Regulation 73 of *National Measurement Regulations 1999* (Cth), in force under the *National Measurement Act 1960* (Cth), the Chief Metrologist hereby appoints,

Advanced Weighing Technology NT Pty Ltd ABN (25 093 297 762)

Operating at: 4/8 Menmuir St WINNELLIE, NT 0820

to be a Verifying Authority for the verification of reference standards of measurement under regulation 13 of the *National Measurement Regulations 1999* (Cth) for the following physical quantities:

Mass

This appointment is for the period from 27 May 2024 to 26 May 2027 and is limited to the range specified in the attached schedule, and the use of procedures approved by the Chief Metrologist.

Dated this Twenty-Seventh day of May 2024

Signed

James Cantrill
For Dr Richard Bruce Warrington
Chief Metrologist
National Measurement Institute

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Schedule to Appointment as a Verifying Authority for Reference Standards of Measurement

Advanced Weighing Technology NT Pty Ltd ABN (25 093 297 762)

Operating at: 4/8 Menmuir St

WINNELLIE, NT 0820

Physical Quantity	Range of Standard	Least Uncertainty
Mass standards	From 500 g to 1 kg	14 mg
	Above 1 kg to 2 kg	17 mg
	Above 2 kg to 5 kg	55 mg
	Above 5 kg to 10 kg	0.11 g
	Above 10 kg to 20 kg	0.22 g
	Above 20 kg to 25 kg	0.28 g
	Above 25 kg to 1000 kg	27 g

Signatories

The following persons are the permitted signatories under this appointment:

Name	Physical Quantity	Range
Bernie Feehan	Mass	as per the scope of this schedule
Ben Gargett	Mass	as per the scope of this schedule

James Cantrill For Dr Richard Bruce Warrington Chief Metrologist National Measurement Institute

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Statutory Conditions

This appointment as a verifying authority for reference standards of measurement under regulation 73 of the *National Measurement Regulations 1999* (Cth) is subject to the conditions stated in regulation 77 of the *National Measurement Regulations 1999* (Cth) as amended. At the time of appointment regulation 77 contains the following conditions

- (a) That the authority participate in training, related to the performance of the duties of an authority, required by the Chief Metrologist;
- (b) That the authority report, as required by the Chief Metrologist, about its performance of its duties;
- (c) That the authority, and any responsible agent or employee of the authority, comply with the *National Measurement Act 1960* (Cth) and the *National Measurement Regulations 1999* (Cth) and any condition stated in the instrument of appointment.
- (d) That the authority comply with any determinations applying to the authority under regulation 20 of the *National Measurement Regulations 1999* (Cth).

Additional Conditions

In addition to the statutory conditions of appointment of authorities contained in regulation 77 of the *National Measurement Regulations 1999* (Cth) this appointment is also subject to the following conditions:

- (i) Continuing accreditation against AS ISO/IEC 17025 General requirements for the competence of testing and calibration laboratories in the form of NATA accreditation No. 21091
- (ii) The authority shall not engage a responsible agent or arrange for any standard of measurement to be verified by an agent or anyone under its supervision without obtaining the prior consent of the Chief Metrologist in writing;
- (iii) Discharge of all financial obligations to the Chief Metrologist and/or the National Measurement Institute in respect of this appointment;
- (iv) Compliance with the formatting and/or any other requirements of the Chief Metrologist and/or the National Measurement Institute with respect to certificates of verification of reference standards of measurement;

James Cantrill
For Dr Richard Bruce Warrington
Chief Metrologist
National Measurement Institute

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- (v) During the term of this appointment each signatory under this appointment must attend a legal metrology seminar conducted by the Policy and Regulatory Services Section of the Legal Metrology Branch of the National Measurement Institute;
- (vi) This appointment revokes and replaces any previous appointments and/or any extensions granted to any previous appointments.

Notes: Nil

James Cantrill
For Dr Richard Bruce Warrington
Chief Metrologist
National Measurement Institute

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