

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,

**Precision Calibration Services
(ABN 69 002 543 437)**

Operating at:
**Unit 11, 21 – 23 Daniel Street
Wetherill Park NSW 2164**

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 12 September 2025 to 11 September 2028 and is limited to the range specified in the attached schedule, and the use of procedures approved by the Chief Metrologist.

Dated this Tenth day of September 2025

Signed

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

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

Precision Calibration Services
(ABN 69 002 543 437)

Operating at:
Unit 11, 21 – 23 Daniel Street
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Physical Quantity	Range of Standard	Least Uncertainty
Mass		
Mass standards	From 1 mg to 1 g	10 µg
	at 2 g and 5 g	20 µg
	at 10 g and 20 g	30 µg
	at 50 g	45 µg
	at 100 g	60 µg
	at 200 g	0.11 mg
	at 500 g	1.5 mg
	at 1 kg	1.5 mg
	at 2 kg, 5 kg and 10 kg	15 mg
Industrial mass standards	at 20 kg	120 mg
	at 50 kg	1 g
	at 100 kg	1.5 g
	at 200 kg	3 g
	at 250 kg	7.5 g
	at 500 kg	8 g
	from 1 t up to 1.1 t	15 g

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For Dr Richard Bruce Warrington
Chief Metrologist
National Measurement Institute

Signatories

The following persons are the permitted signatories under this appointment:

Name	Physical Quantity	Range
Kip Stavrou	Mass	as per the scope of this schedule
Ann Stirton	Mass	as per the scope of this schedule
Zaw Hein	Mass	as per the scope of this schedule

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. 1710

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National Measurement Institute

- (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;
- (v) 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

Certificate: NMI2025-013-PCS-VARSM Form No. NMI/VARSM/2025 Page 4 of 4