



Australian Government  
Department of Industry,  
Science and Resources

**National  
Measurement  
Institute**

**Appointment as a Verifying Authority  
for  
Reference Standards of Measurement and Physical Quantities of  
Artefacts**

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:

**W.W. Wedderburn Pty. Limited  
ABN (25 003 501 853)**

Operating at:  
**84 Eastern Road  
Browns Plains QLD 4118**

to be a Verifying Authority for the verification of reference standards of measurement under regulation 13 and the verification of physical quantity of artefacts under regulation 34C of the *National Measurement Regulations 1999* (Cth) for the physical quantity of:

**Mass**

This appointment is for the period from 12 February 2025 to 16 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 Twelfth day of February 2025

*Signed*

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

Certificate: NMI2024-006.02-WQLD-VARSM+A Form No. NMI/VARSM+A/2025 Page 1 of 4

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

**W.W. Wedderburn Pty. Limited**  
**ABN (25 003 501 853)**

Operating at:  
**84 Eastern Road**  
**Browns Plains QLD 4118**

<b>Physical Quantity</b>	<b>Range of Standard(s) and Artefact(s)</b>	<b>Least Uncertainty</b>
<b>Mass</b>		
Mass standards	from 1 mg up to 1g above 1g up to 20 g above 20 g up to 50 g above 50 g up to 200 g above 200 g up to 500 g above 500 g up to 2 kg above 2 kg up to 10 kg above 10 kg up to 25 kg	65 µg 130 µg 165 µg 270 µg 2 mg 3 mg 25 mg 180 mg
Determination of mass	from 1 mg to 30 kg	5 in 10 <sup>5</sup> or 130 µg (whichever is greater)

## **Signatories**

The following persons are the permitted signatories under this appointment:

<b>Name</b>	<b>Physical Quantity</b>	<b>Range</b>
Dudley Knight	Mass	as per the scope of this schedule
Peter Kruger	Mass	as per the scope of this schedule
Ben Elphinstone	Mass	as per the scope of this schedule
Christopher Eaton	Mass	as per the scope of this schedule

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

Certificate: NMI2024-006.02-WQLD-VARSM+A Form No. NMI/VARSM+A/2025 Page 2 of 4

## 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. 5486
- (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 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

Certificate: NMI2024-006.02-WQLD-VARSM+A Form No. NMI/VARSM+A/2025 Page 3 of 4

- (v) This appointment revokes and replaces any previous appointments and/or any extensions granted to any previous appointments.

**Notes:**

This is an amended appointment due to a change of facility address.

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

Certificate: NMI2024-006.02-WQLD-VARSM+A Form No. NMI/VARSM+A/2025 Page 4 of 4