



Australian Government  
Department of Industry,  
Science and Resources

**National  
Measurement  
Institute**

## **Appointment as a Certifying Authority for Measuring Instruments**

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:

**Newcastle Weighing Services Pty Ltd  
ABN (36 001 344 430)**

Operating at:  
**5C Murray Dwyer Circuit  
Mayfield West, NSW 2304**

to be a Certifying Authority for the certification of measuring instruments under regulation 37 of the *National Measurement Regulations 1999* (Cth) for the following measuring instrument(s):

### **Measuring Instruments – Class 3 and 4 Non-Automatic Weighing Instruments**

This appointment is for the period from 26 August 2024 to 26 June 2026 and is limited to the range specified in the attached schedule, and the use of procedures approved by the Chief Metrologist.

Dated this            Twenty-Sixth            day of            August            2024

*Signed*

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

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# Schedule to Appointment as a Certifying Authority for Measuring Instruments

**Newcastle Weighing Services Pty Ltd**  
**ABN (36 001 344 430)**

Operating at:  
**5C Murray Dwyer Circuit**  
**Mayfield West, NSW 2304**

<b>Measuring Instrument</b>	<b>Range of Measurement</b>	<b>Least Uncertainty</b>
<b>Measuring Instruments</b>	<b>From 1 mg to 100 t</b>	<b>See Below</b>
Class 3 and 4 Non- Automatic Weighing Instruments	from 1 mg to 10 mg	3.5 µg
	above 10 mg to 50 mg	5.5 µg
	above 50 mg to 100 mg	6.0 µg
	above 100 mg to 200 mg	6.2 µg
	above 200 mg to 500 mg	10.5 µg
	above 500 mg to 2 g	12 µg
	above 2 g to 5 g	20 µg
	above 5 g to 10 g	22 µg
	above 10 g to 20 g	40.5 µg
	above 20 g to 50 g	50.5 µg
	above 50 g to 100 g	105 µg
	above 100 g to 200 g	220 µg
	above 200 g to 300 g	320 µg
	above 300 g to 500 g	520 µg
	above 500 g to 600 g	620 µg
	above 600 g to 1000 g	1.05 mg
	above 1 kg to 2 kg	2.0 mg
above 2 kg to 3 kg	3.2 mg	
above 3 kg to 5 kg	5.2 mg	
above 5 kg to 6 kg	6.2 mg	
above 6 kg to 10 kg	10.5 mg	
above 10 kg to 15 kg	16 mg	
above 15 kg to 20 kg	22 mg	
above 20 kg to 25 kg	30 mg	

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

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### Measuring Instruments

Class 3 and 4 Non-Automatic Weighing Instruments	above 25 kg to 30 kg	32 mg
	above 30 kg to 40 kg	50 mg
	above 40 kg to 50 kg	70.5 mg
	above 50 kg to 100 kg	0.3 g
	above 100 kg to 200 kg	0.65 g
	above 200 kg to 300 kg	0.72 g
	above 300 kg to 500 kg	0.95 g
	above 500 kg to 600 kg	1.1 g
	above 600 kg to 1000 kg	2.5 g
	above 1000 kg to 1500 kg	7.5 g
	above 1500 kg to 3000 kg	70 g
	above 3000 kg to 5000 kg	175 g
	above 5 t to 30 t	0.05%
	above 30 t to 60 t	0.10%
	above 60 t to 100 t	0.15%

### Signatories

The following persons are the permitted signatories under this appointment:

Name	Measuring Instrument	Range
Craig Bennett	as above	as per the scope of this schedule
Darren White	as above	as per the scope of this schedule
Scott Morante	as above	as per the scope of this schedule
Gerard Barbeau	as above	as per the scope of this schedule

### Statutory Conditions

This appointment as a certifying authority for measuring instruments 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;

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

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- (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 39 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. 3279.
- (ii) The authority shall not engage a responsible agent or arrange for any measuring instrument to be certified 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 certification of measuring instruments;
- (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:**

1. This appointment does not apply to Road Vehicle Weighing-In-Motion Legal Measuring Instruments.
2. This is an amended appointment due to the addition of a new permitted signatory, Gerard Barbeau and a change to the schedule to appointment – range of measurement and associated uncertainties.

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