



SCALE MANUFACTURERS ASSOCIATION

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SMA Positions on the NCWM Specifications and Tolerances Committee Report For the NCWM Annual Meeting, Jul 2025 Developed April 8, 2025

GEN - GENERAL CODE

GEN-25.1 V G-S.5.6 Recorded Representations

Position: The SMA supports this item.

SCL - SCALES CODE

SCL-24.2 D Multiple Sections Regarding Tare

Position: The SMA does not support this item and asks that it be withdrawn.

Rationale: The SMA does not feel there is confusion to warrant the change.

SCL-22.2 A UR.3.1. X. Required Minimum for Cannabis Products

Position: The SMA supports the continued development of this item.

Recommendation: Remove (b) statement under UR 3.1.X. If (b) stays the word “**considered**” needs to be removed and replaced with “**the**”.

SCL-25.1 I S.5.2., S.6., and UR.3.1.

Position: The SMA opposes this item as written.

Rationale:

- Using d for the minimum capacity allows a much smaller minimum load, which results in a much larger relative error.
- Marking requirement would result in a burden on manufacturers with limited benefit to the end user.

SCL-25.2 V Table S.6.3.a. Marking Requirements and Definitions

Position: The SMA supports this item.

SCL-25.3 D UR.3.14. Zero-Balance Recorded Weight for Forklift Scales

Position: The SMA opposes this item.

Rationale:

- Recording zero will not solve the scale being out of tolerance.
- The term “immediately prior” is too vague.

SCL-25.4 V S.1.2.2.2. Class III, III L, and IIII Scales. and S.1.2.2.2.2. Weight Classifiers

Position: The SMA supports this item.

SCL-25.5 V T.N.2.4. Multi-Interval and Multi-Range (Variable Division-Value) Scales

Position: The SMA supports this item.

AWS – AUTOMATIC WEIGHING SYSTEMS CODE

AWS-24.1 V N.1.5. Test Loads

Position: The SMA supports this item.

MDM – MULTIPLE DIMENSION MEASURING DEVICES

MDM-25.1 V A.2. Other Devices Designed to Make Multiple Measurement Automatically to Determine Volume

Position: The SMA does not support this as a voting item but supports its further development.

Rationale: The SMA feels it is missing many items such as a reference to specific allowable commodities from handbook 130, out of measurement zone, direction (one way/both ways), out of level, and operator notifications of an error condition.

OTH – OTHER ITEMS

OTH-25.1 V 2.26 Weigh-in-Motion Systems Used for Vehicle Direct Enforcement

Position: The SMA opposes this item.

Rationale: The SMA believes the tolerances are too large.