# BLOCK 2 ITEMS (B2) DIVISION SIZE AND TOLERANCES FOR IN-MOTION RAILWAY SYSTEMS B2: SCL-1 D Table 3, Parameters for Accuracy Classes

### B2: SCL-2 D T.N.3.6. Coupled-in-Motion Railroad Weighing Systems

SMA Position - 11/17	The SMA recommends the withdrawal of this item. Rationale: The SMA feels this is an unnecessary change to the code.
NCWM Interim Meeting Recommendation	In considering this group of items, the S&T Committee agreed to assign them a "Developing" status.
SMA Position – 4/18	The SMA recommends the withdrawal of these items. Rationale: The current standards have been in effect for years, there are a number of devices that comply with the current standards, and the SMA does not feel lowering the standard is in the best interest of the weights and measures community. In addition, the SMA feels that adding additional classes with larger tolerances would cause confusion in the market place.
Northeast Position	NEWMA recommends this as a Developing item.
Central Position	It is the opinion of the CWMA that this item remains Developmental.
NCWM Annual Meeting Results	The S&T Committee agreed to keep this item on their agenda as a "Developing" item.
BLOCK 3 ITEMS (E	33) SUMMING OF INDIVIDUAL WEIGHING/MEASURING ELEMENTS
33: SCL-3 W Table	e 3, Parameters for Accuracy Classes
33: OTH-1 W Appe	endix A – Fundamental Considerations: Section 4.4. General Considerations
SMA Position - 11/17	The SMA opposes this item as written. Rationale: This proposal would not address the total scope of the changes necessary to eliminate ambiguity in the code.
NCWM Interim Meeting	The S&T Committee agreed to withdraw this item.

NCWM Interim Meeting Recommendation	The S&T Committee agreed to withdraw this item.
SMA Position – 4/18	(These items have been withdrawn).
Northeast Position	This item was not discussed at NEWMA.
Central Position	Item not discussed since it was withdrawn by NCWM S&T Committee.
NCWM Annual Meeting Results	The S&T Committee agreed to Withdraw this item.

### BLOCK 4 ITEMS (B4) TERMINOLOGY FOR TESTING STANDARDS

B4: SCL-4 D N.2. Verification (Testing) Standards

B4: ABW-1D N.2. Verification (Testing) Standards

B4: AWS-1 D N.1.3. Verification (Testing) Standards, N.3.1. Official Tests, UR.4. Testing Standards

B4: OTH-2 D Appendix A: Fundamental Considerations, 3.2. Tolerance for Standards, 3.3. Accuracy of Standards B4: OTH-3 D Appendix D – Definitions: fifth-wheel, official grain samples, transfer standard and Standard, Field

SMA Position - 11/17	The SMA recommends this item be given a Developing status. Rationale: It is important to be consistent in our use of terms across multiple sections of Handbook 44.
NCWM Interim Meeting Recommendation	During the Committee's work session, the members of the S&T Committee considered the comments heard on this block of items and agreed to recommend that the entire block of items move forward as "Developing."
SMA Position – 4/18	The SMA looks forward to further information on these items. Rationale: It is important to be consistent in our use of terms across multiple sections of Handbook 44.
Northeast Position	NEWMA did not take a vote on this item.
Central Position	The CWMA recommends this item as Developing.
NCWM Annual Meeting Results	The S&T Committee agreed to keep this item on their agenda as a "Developing" item.

BLOCK 7 ITEMS (B7) ADDRESS DEVICES AND SYSTEMS ADJUSTED USING A REMOVABLE DIGITAL STORAGE DEVICE

B7: GEN-2 D G-S.8.2. Devices and Systems Adjusted Using Removable Digital Device Storage

- B7: SCL-5 D S.1.11. Provision for Sealing.
- B7: BCS-1 D S.5. Provision for Sealing.
- B7: ABW-2 D S.1.6. Provision for Sealing Adjustable Components on Electronic Devices.

B7: AWS-2 D S.1.3. Provision for Sealing. B7: MDMD-1 D S.1.11. Provision for Sealing.

SMA Position – 11/17	The SMA supports this item with clarification of "d" vs. "e" within the proposed paragraph S.1.2.2.2. Rationale: The concept of "d" and "e" appears to be reversed in the proposal. The SMA further recommends that the adoption date be changed to non-retroactive as of January 1, 2020 if adopted.
NCWM Interim Meeting Recommendation	During the Committee's work session, the members of the S&T Committee considered the comments heard on this block of items and agreed to recommend that the entire block of items move forward as "Developing."
SMA Position – 4/18	The SMA looks forward to further information on these items. Rationale: The SMA appreciates the clarification of the metrological configuration parameters and the addition of a physical seal provision.
Northeast Position	NEWMA did not take a vote on this item.
Central Position	The CWMA recommends this item as Developing.
NCWM Annual Meeting Results	The S&T Committee agreed to keep this item on their agenda as a "Developing" item.

EN-3 A3 G-A.1. CO	ommercial and Law-Enforcement Equipment. and G-S.2. Facilitation of Fraud.
SMA Position - 11/17	The SMA opposes this item. Rationale: The SMA feels that the implementation cost of the proposal would have a significant impact to the manufacturers, retailers, and ultimately consumers while providing minimal benefit.
NCWM Interim Meeting Recommendation	The Committee agreed to recommend giving this item an "Assigned" status and request the formation of a task group. (A letter of request was sent to the NCWM Chair.)
SMA Position – 4/18	The SMA opposes this item and recommends it be withdrawn. Rationale: This topic is not within the scope of Weights & Measures.
Northeast Position	NEWMA did not take a vote on this item.
Central Position	The CWMA recommends this item be given Assigned Status.
NCWM Annual Meeting Results	The S&T Committee agreed to maintain this item in "Assigned Status".

#### SCL-6 V S.1.2.2.3. Deactivation of a "d" Resolution

SMA Position - 11/17	The SMA takes no position on these items at this time. Rationale: This is a significant change to the code and the impacts are not fully known. The proposal introduces new classes and changes the concept of a scale being comprised of an NTEP-certified indicator, a weighing/load receiving element, and loadcell(s).
NCWM Interim Meeting Recommendation	The S&T Committee felt it appropriate to assign this item a voting status.
SMA Position - 4/18	The SMA takes no position on this item. Rationale: The SMA believes the requirements for this item are already covered in Handbook 44.
Northeast Position	NEWMA supports this as a voting item.
Central Position	The CWMA recommends this item as Voting.
NCWM Annual Meeting Results	Item SCL-6 was passed by vote.

#### SCL-7 V S.1.8.5. Recorded Representations, Point of Sale Systems

SMA Position - 11/17	The SMA opposes this item as written. Rationale: This item would restrict the use of multiple scales operating using internal resolution to create an additional scale that provides the total weight value.
NCWM Interim Meeting Recommendation	During the Committee's work session, the S&T Committee reviewed all information received and agreed to move the item forward as a "Voting" item without change.
SMA Position – 4/18	The SMA opposes this item. Rationale: Since regulators verify that the tare values in POS systems are accurate, the SMA feels that the proposal would provide little or no benefit to the consumer.
Northeast Position	NEWMA recommends this item be withdrawn.
Central Position	The CWMA recommends this item be given Assigned Status.
NCWM Annual Meeting Results	The S&T Committee has given this item "Assigned Status".

#### SCL-8 V Sections Throughout the Code to Include Provisions for Commercial Weigh-in-Motion Vehicle Scale Systems

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SMA Position - 11/17	The SMA supports this item with the following changes: Recommendation: The SMA recommends removing the proposed language shown in N.1.1. and N.1.2. In addition, we recommend creating a new subsection N.1.3.X for the proposed paragraph currently listed under N.1.3.2 Equal Arm Scales.
NCWM Interim Meeting Recommendation	During the Committee's work session, the S&T Committee considered all comments and agreed to change the tolerance values used during the dynamic testing as recommended by the TG. Consequently, members agreed to move the item forward as a voting item.
SMA Position – 4/18	The SMA opposes the item as written and recommends the item be downgraded to Informational for further work. Rationale: The SMA appreciates the work that the WIM Task Group has done thus far, but believes that further work needs to be done regarding the testing methods to be used. Additional suggestions have been developed which should be considered.
Northeast Position	NEWMA recommends this as a Developing item.
Central Position	The CWMA recommends this item be given Assigned Status.
NCWM Annual Meeting Results	The S&T Committee has given this item "Assigned Status".

### ABW-3 D A. Application, S Specifications, N. Notes, UR. User Requirements

	SMA Position - 11/17	The SMA takes no position on this item at this time.
	NCWM Interim Meeting Recommendation	During the S&T Committee work session, it was agreed to keep the item "Developing" as requested by the submitter.
	SMA Position – 4/18	The SMA takes no position on this item at this time and looks forward to additional analysis performed by the appropriate stakeholders.
	Northeast Position	NEWMA did not take a vote on this item.
	Central Position	The CWMA recommends this item as Developing.
	NCWM Annual Meeting Results	The S&T Committee agreed to keep this item on their agenda as a "Developing" item.

#### ABW-4 V A. Application and Appendix D: Definitions – batching system

SMA Position - 11/17	The SMA takes no position on these items at this time. Rationale: This is a significant change to the code and the impacts are not fully known. The proposal introduces new classes and changes the concept of a scale being comprised of an NTEP-certified indicator, a weighing/load receiving element, and loadcell(s). The SMA looks forward to the review and input from other interested stakeholders.
NCWM Interim Meeting Recommendation	The S&T Committee agreed to move this item forward as voting.
SMA Position – 4/18	The SMA opposes this item. Rationale: Batching systems are not commercial devices and therefore should not be included in Handbook 44.
Northeast Position	NEWMA recommends this item be withdrawn.
Central Position	The CWMA recommends this item as Voting.
NCWM Annual Meeting Results	Item ABW-4 was passed by vote.

OTH-6 D Appendix D – Definitions: Batch (Batching)		
SMA Position - 11/17	The SMA takes no position on this item at this time.	
NCWM Interim Meeting Recommendation	The S&T Committee agreed to maintain the items as developing.	
SMA Position – 4/18	The SMA opposes this item. Rationale: Batching systems are not commercial devices and therefore should not be included in Handbook 44.	
Northeast Position	NEWMA recommends this item be withdrawn.	
Central Position	The CWMA recommends this item as Developing.	
NCWM Annual Meeting Results	The S&T Committee agreed to keep this item on their agenda as a "Developing" item.	