SMA Position - 11/18	The SMA supports the proposal as it applies to the items SCL-4, AWS-1, and ABW-1 items, and looks forward to acceptance from the other stakeholders. It is important to be consistent in our use of terms across multiple sections of Handbook 44.
NCWM Interim Meeting Recommendation	At the 2019 NCWM Interim Meeting the S&T Committee decided to combine the items on the agenda dealing with the issue of transfer standard (Including Items in a block) into one block. Block 1 of this Interim Meeting report now include Gen-3 and Block 1 items.
SMA Position – 4/19	The SMA supports the proposal as it applies to the items SCL-4, ABW-1, and AWS-1 items, and looks forward to furthe development by the Task Group. It is important to be consistent in our use of terms across multiple sections of Handbook 44.
Northeast Position	NEWMA recommends this as an Assigned item on the NCWM S&T Committee agenda.
Central Position	CWMA recommends this as an Assigned Item on the NCWM agenda
NCWM Annual Meeting Results	The S&T Committee agreed to maintain this item in "Assigned Status".
BLOCK 3 ITEMS (I STORAGE DEVICE	B3) D ADDRESS DEVICES AND SYSTEMS ADJUSTED USING A REMOVABLE DIGITAL
SMA Position - 11/18	(<u></u>
	The SMA supports this item. The SMA appreciates the efforts of the Committee to address our previous concerns.
	The SMA supports this item. The SMA appreciates the efforts of the Committee to address our previous concerns. The S&T Committee agreed they believe the items in this block are fully developed and should be presented for vote in the 2019 NCWM Conference cycle.
NCWM Interim Meeting Recommendation SMA Position – 4/19	The S&T Committee agreed they believe the items in this block are fully developed and should be presented for vote in
Recommendation	The S&T Committee agreed they believe the items in this block are fully developed and should be presented for vote in the 2019 NCWM Conference cycle. The SMA supports this item and recommends it be adopted. The SMA appreciates the efforts of the Committee to
Recommendation SMA Position – 4/19	The S&T Committee agreed they believe the items in this block are fully developed and should be presented for vote in the 2019 NCWM Conference cycle. The SMA supports this item and recommends it be adopted. The SMA appreciates the efforts of the Committee to address our previous concerns. NEWMA recognizes opposition of a printed copy and recommends this as a Voting item on the NCWM S&T Committee

SMA Position - 11/18	The SMA is opposed to this item and recommends it be withdrawn. The SMA shares the concerns of the Conference regarding this issue; however, we believe this topic is not within the scope of Weights and Measures.
NCWM Interim Meeting Recommendation	The Skimmer Task Group drafted new language to replace the original proposal to the General Code with a new proposal to add a new paragraph, UR 4.2. Security for Retail Motor-Fuel Devices (RFMD to the Liquid Measuring Device Code in NIST Handbook 44.
SMA Position – 4/19	The SMA is opposed to this item and recommends it be withdrawn. The SMA shares the concerns of the Conference regarding this issue, however, we believe this topic is not within the scope of Weights and Measures.
Northeast Position	NEWMA recommends this item remain Informational status on the NCWM S&T Committee agenda.
Central Position	CWMA recommends this as an Information Item on the NCWM agenda
NCWM Annual Meeting Results	The S&T Committee agreed to keep this item on their agenda as a "Informational" item.
EN- G-S.8.1. MU EALING.	JLTIPLE WEIGHING OR MEASURING ELEMENTS THAT SHARE A COMMON PROVISION FOR
SMA Position – 11/18	The SMA is opposed to this item and recommends it be withdrawn. The SMA feels there are other ways to address this issue, and the proposal would provide little or no benefit to the consumer.
NCWM Interim Meeting Recommendation	
NCWM Interim Meeting	issue, and the proposal would provide little or no benefit to the consumer.
NCWM Interim Meeting Recommendation	issue, and the proposal would provide little or no benefit to the consumer.
NCWM Interim Meeting Recommendation SMA Position – 4/19	issue, and the proposal would provide little or no benefit to the consumer.

GEN-3 G-T.5. TOLERANCES ON TESTS WHEN TRANSFER STANDARDS ARE USED., APPENDIX D –
DEFINITIONS: STANDARDS, FIELD, TRANSFER STANDARD, AND STANDARD, TRANSFER.

SMA Position	on - 11/18	The SMA opposes this item as written. The proposal puts forth a definition for a Field Standard that applies to measuring devices but omits other devices such as weighing equipment. If this definition is to be added to Handbook 44 in the General Code section, it should be inclusive of all device types that the handbook covers.
NCWM Inte Recommen		At the 2019 NCWM Interim Meeting the S&T Committee decided to combine the items on the agenda dealing with the issue of transfer standard (Including Items in a block) into one block. Block 1 of this Interim Meeting report now includes Gen-3 and Block 1 items.
SMA Position	on – 4/19	The SMA opposes this item as written for inclusion in the General Code section of Handbook 44.
Northeast P	osition	NEWMA recommends that development continues as an Assigned Item on the NCWM S&T Committee agenda.
Central Pos	ition	CWMA recommends this as an Assigned Item on the NCWM agenda
NCWM Ann Results	nual Meeting	The S&T Committee agreed to maintain this item in "Assigned Status".

SCL-1 S.1.1.1. DIGITAL INDICATING ELEMENTS. AND UR.2.10. PRIMARY INDICATING ELEMENTS PROVIDED BY THE USER.

SMA Position - 11/18	The SMA supports the concept of a minimum size specification for the measurement units on electronic cash registers (ECRs) and point of sale (POS systems) but recommended some changes to the S&T Committee. The SMA wanted to clarify what devices were impacted by the proposal. We felt the "non-scalable" provision was covered by the minimum size requirement and would have restricted the indication size from being made larger. We also felt the "retroactive" requirement would place an undue burden on device manufacturers and retailers.
NCWM Interim Meeting Recommendation	The S&T Committee agreed to incorporate the changes recommended by the SMA and assigned the item Voting status.
SMA Position - 4/19	The SMA supports this item. The SMA appreciates that the language changes we previously recommended were incorporated into this item by the S&T committee.
Northeast Position	NEWMA recommends this item remain with voting status on the NCWM S&T Committee agenda and recommends a review of the retroactive/nonretroactive status of the proposed new user requirement and desired effective dates.
Central Position	CWMA recommends this as a Voting Item on the NCWM agenda
NCWM Annual Meeting Results	Item SCL-1 was passed by vote.

SMA Position - 11/18	The SMA opposes this item. 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.
NCWM Interim Meeting Recommendation	The S&T Committee agreed with the recommendation of the POS Tare Task Group chairman to maintain the "Assigned status of the item to allow the TG more time for further discussion and development.
SMA Position – 4/19	The SMA opposes this item.
Northeast Position	NEWMA recommends this item continue to be developed as an Assigned item on the NCWM S&T Committee agenda.
Central Position	CWMA recommends this as an Assigned Item on the NCWM agenda
NCWM Annual Meeting Results	The S&T Committee agreed to keep this item on their agenda as a "Informational" item.
	The SMA opposes the item as written and looks forward to the continued development of this item. 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.
NCWM Interim Meeting Recommendation	In consideration of the numerous comments heard in support of assigning this item to the Task Group and the need for the submitter to provide comparison test data that shows its equipment can comply with the tolerances specified in the proposal, the S&T Committee agreed to recommend the item be assigned to the Task Group.
SMA Position – 4/19	The SMA opposes the item as written. Insufficient test data has been provided by the WIM Task Group and there has been no response to Metter-Toledo's and NIST's suggested test procedures. Additionally, no further development work has been done by the WIM Task Group in over one year.
Northeast Position	NEWMA recommends that development continues as an Assigned item on the NCWM S&T Committee agenda.
Central Position	CWMA recommends this as an Assigned Item on the NCWM agenda - There is still opposition to this item, and if there no data presented, the CWMA recommends this item be withdrawn after the NCWM Annual Meeting.
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SMA Position - 11/18	The SMA takes no position on this item.
NCWM Interim Meeting Recommendation	In consideration of the comments received on this item and the submitter's request that the item be assigned a status of Informational or Developing, the S&T Committee agreed to the "Developing" status to allow the submitter additional time to further develop this item.
SMA Position – 4/19	The SMA opposes the item as written. The proposal as written may conflict with regulations from other agencies, such as USDA Grain Inspection Manual, Paragraph 1.16, Laboratory Scales.
Northeast Position	NEWMA recommends that the submitter take comments into consideration and that the item remains Developing on the NCWM S&T Committee agenda.
Central Position	CWMA recommends the Withdrawal of this Item from the NCWM agenda
NCWM Annual Meeting Results	The S&T Committee agreed to Withdraw this item.
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OR LOAD CELLS	DUPLED-IN-MOTION RAILROAD WEIGHING SYSTEMS, T.N.4.6. TIME DEPENDENCE (CREEP) DURING TYPE EVALUATION, UR.5. COUPLED-IN-MOTION RAILROAD WEIGHING SYSTEMS. – DEFINITIONS: POINT-BASED RAILROAD WEIGHING SYSTEMS.
OR LOAD CELLS	DUPLED-IN-MOTION RAILROAD WEIGHING SYSTEMS, T.N.4.6. TIME DEPENDENCE (CREEP) DURING TYPE EVALUATION, UR.5. COUPLED-IN-MOTION RAILROAD WEIGHING SYSTEMS.
OR LOAD CELLS ND APPENDIX D	DUPLED-IN-MOTION RAILROAD WEIGHING SYSTEMS, T.N.4.6. TIME DEPENDENCE (CREEP) DURING TYPE EVALUATION, UR.5. COUPLED-IN-MOTION RAILROAD WEIGHING SYSTEMS. — DEFINITIONS: POINT-BASED RAILROAD WEIGHING SYSTEMS. The SMA opposes this item and recommends it be withdrawn. The current standards have been in effect for years, there are devices that comply with the current standards, and the SMA does not feel lowering the standard is in the best
OR LOAD CELLS ND APPENDIX D SMA Position - 11/18 NCWM Interim Meeting	DUPLED-IN-MOTION RAILROAD WEIGHING SYSTEMS, T.N.4.6. TIME DEPENDENCE (CREEP) DURING TYPE EVALUATION, UR.5. COUPLED-IN-MOTION RAILROAD WEIGHING SYSTEMS. — DEFINITIONS: POINT-BASED RAILROAD WEIGHING SYSTEMS. The SMA opposes this item and recommends it be withdrawn. The current standards have been in effect for years, ther are 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. A revised version was discussed and accepted by the S&T Committee during their work session at the NCWM Interim
OR LOAD CELLS ND APPENDIX D SMA Position - 11/18 NCWM Interim Meeting Recommendation	DUPLED-IN-MOTION RAILROAD WEIGHING SYSTEMS, T.N.4.6. TIME DEPENDENCE (CREEP) DURING TYPE EVALUATION, UR.5. COUPLED-IN-MOTION RAILROAD WEIGHING SYSTEMS. — DEFINITIONS: POINT-BASED RAILROAD WEIGHING SYSTEMS. The SMA opposes this item and recommends it be withdrawn. The current standards have been in effect for years, the are 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. A revised version was discussed and accepted by the S&T Committee during their work session at the NCWM Interim Meeting. With the inclusion of these amendments to the proposal, the Committee gave the item a voting status.
OR LOAD CELLS ND APPENDIX D SMA Position - 11/18 NCWM Interim Meeting Recommendation SMA Position - 4/19	DUPLED-IN-MOTION RAILROAD WEIGHING SYSTEMS, T.N.4.6. TIME DEPENDENCE (CREEP) DURING TYPE EVALUATION, UR.5. COUPLED-IN-MOTION RAILROAD WEIGHING SYSTEMS. — DEFINITIONS: POINT-BASED RAILROAD WEIGHING SYSTEMS. The SMA opposes this item and recommends it be withdrawn. The current standards have been in effect for years, the are 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. A revised version was discussed and accepted by the S&T Committee during their work session at the NCWM Interim Meeting. With the inclusion of these amendments to the proposal, the Committee gave the item a voting status. The SMA opposes this item and recommends it be withdrawn.

BCS-1 S.1.3. VALUE OF THE SCALE DIVISION., S.1.9. ZERO-READY INDICATOR., S.4.ACCURACY CLASS., S.45. MARKING REQUIREMENTS., N.1. GENERAL., N.2. CONDITIONS OF TEST., T.1. TOLERANCE VALUES., T.2. TOLERANCE VALUES. AND UR.3. MAINTENANCE REQUIREMENTS – SCALE AND CONVEYOR MAINTENANCE.

	SMA Position - 11/18	The SMA supports this item.
	NCWM Interim Meeting Recommendation	The S&T Committee agreed that the item was ready to be presented for vote at the 2019 NCWM Annual Meeting.
	SMA Position – 4/19	The SMA supports this item, however we have concerns regarding the reference scale's ability to weigh material to an accuracy of 0.035% as stated in the proposed paragraph N.3.2.1 (b), Accuracy of Material.
	Northeast Position	NEWMA recommends this as a voting item on the NCWM S&T Committee agenda.
	Central Position	CWMA recommends this as a Voting Item on the NCWM agenda
	NCWM Annual Meeting Results	This Item was passed by vote on the Consent Calendar.

ABW-3 D A. APPLICATION, S SPECIFICATIONS, N. NOTES, UR. USER REQUIREMENTS AND APPENDIX D – DEFINITIONS: AUTOMATIC BULK WEIGHING SYSTEM.

SMA Position - 11/18	The SMA takes no position on this item at this time and looks forward to additional analysis performed by the appropriate stakeholders.
NCWM Interim Meeting Recommendation	The S&T Committee agreed to carryover this item on its 2019 agenda in a Developing status and looks forward to being able to consider a final completed version.
SMA Position – 4/19	The SMA takes no position on this item.
Northeast Position	NEWMA recommends that the item remain Developing on the NCWM S&T Committee agenda.
Central Position	CWMA recommends this as an Information Item on the NCWM agenda
NCWM Annual Meeting Results	The S&T Committee agreed to keep this item on their agenda as a "Developing" item.

AWS-3 S.3.2. LO	AWS-3 S.3.2. LOAD CELL VERIFICATION INTERVAL VALUE.		
SMA Position - 11/18	The SMA supports this item.		
NCWM Interim Meeting Recommendation	The S&T Committee, after hearing comments offered in the open hearings session and after deliberation during its work session decided this item has merit and should be assigned a voting status.		
SMA Position – 4/19	The SMA supports this item.		
Northeast Position	NEWMA recommends this as a Voting item on the NCWM S&T Committee agenda.		
Central Position	CWMA recommends this as a Voting Item on the NCWM agenda		
NCWM Annual Meeting Results	This Item was passed by vote on the Consent Calendar.		

WIM-1 TITLE OF TENTATIVE CODE, S.1.7.1. VALUES TO BE RECORDED., S.4.1. DESIGNATION OF ACCURACY., N.1. TEST PROCEDURES, T.2. TOLERANCE VALUES FOR ACCURACY CLASS A CLASSES., UR.1.1. GENERAL, TABLE 1. TYPICAL CLASS OR TYPE OF DEVICE FOR WEIGHING APPLICATIONS.

SMA Position - 11/18	The SMA takes no position on this item at this time and looks forward to additional analysis performed by the appropriate stakeholders.
NCWM Interim Meeting Recommendation	During the S&T Committee work session, the members agreed that this item should be assigned a developing status.
SMA Position – 4/19	The SMA takes no position on this item at this time and looks forward to additional analysis performed by the submitter.
Northeast Position	NEWMA recommends this is a Developing item on the NCWM S&T Committee agenda.
Central Position	CWMA recommends this item be withdrawn because it is not clear why OSHA needs HB44 to certify these devices.
NCWM Annual Meeting Results	The S&T Committee agreed to keep this item on their agenda as a "Developing" item.

1DM-2 S.1.7. MINIMUM MEASUREMENT	
The SMA takes no position on this item at this time and looks forward to additional analysis performed by the appropriate stakeholders.	
During the S&T Committee's work session, members agreed there was little support for this item and agreed to withdraw it.	
This item was withdrawn by the S&T Committee during the NCWM Interim Meeting.	
This item has been withdrawn	
This item has been withdrawn	
The S&T Committee agreed to Withdraw this item.	
DIX D – DEFINITIONS: BATCH (BATCHING)	
The SMA takes no position on this item.	
The S&T Committee agreed to delete the wording "the summation of" from the proposal and assign a voting status to this item using this latest draft as the Item Under Consideration.	
The SMA opposes this item. The SMA feels that batching is an application, not a device type.	
NEWMA recommends this as a Voting item on the NCWM S&T Committee agenda.	
CWMA recommends this as a Voting Item on the NCWM agenda	
This Item did not obtain enough votes to either pass or fail; therefore, it is returned to the S&T Committee for further work.	

GMA-2 Table S.2.5. Categories of Devices and Methods of Sealing.		
SMA Position - 11/18	No position developed by the SMATC	
NCWM Interim Meeting Recommendation	During the 2019 NCWM S&T Committee Meeting, the S&T Committee considered the comments during the opening hearing and comments submitted prior to the meeting and recommended a voting status for S&T agenda item GMA-2.	
SMA Position – 4/19	The SMA takes no position on this item at this time	
Northeast Position	NEWMA recommends this as a Voting item on the NCWM S&T Committee agenda.	
Central Position	CWMA recommends this as a Voting Item on the NCWM agenda	
NCWM Annual Meeting Results	This Item was passed by vote on the Consent Calendar.	

GMA-3 Table T.2.1. Acceptance and Maintenance Tolerances Air Oven Method for All 5 Grains and Oil Seeds.

SMA Position - 11/18	No position developed by the SMATC
NCWM Interim Meeting Recommendation	During the 2019 NCWM S&T Committee Meeting, the S&T Committee considered the comments during the opening hearing and comments submitted prior to the meeting and recommended a developing status.
SMA Position – 4/19	The SMA takes no position on this item at this time and looks forward to additional analysis performed by the submitter.
Northeast Position	NEWMA recommends that this item remains developing on the NCWM S&T Committee agenda.
Central Position	CWMA recommends this as a Developing Item on the NCWM agenda
NCWM Annual Meeting Results	The S&T Committee agreed to keep this item on their agenda as a "Developing" item.

ADM-1 Amend V	CAP sections 21.1.3.1. and 21.1.3.6.
SMA Position - 11/18	The SMA fully supports this item and recommends the NTEP committee adopts this item as written.
NCWM Interim Meeting Recommendation	NTEP views the proposals as clerical in nature. The Scale Manufacturers Association supports this item. NTEP Committee will recommend a vote of the Board of Directors on this item at its July 2019 Meeting.
SMA Position – 4/19	The SMA fully supports this item and recommends the NTEP committee adopts this item as written.
Northeast Position	No position
Central Position	No position
NCWM Annual Meeting Results	The NTEP Committee will present the item to the Board of Directors for consideration at their November 2019 meeting.
ADM-2 Change	VCAP Audit Frequency in Sections 3.2.16. and 3.7.10.
SMA Position - 11/18	The SMA supports this item as proposed in the SMA Form 15. The SMA opposes the NTEP discussion points requiring that both audits be performed by the same auditor, and that the same auditor must be responsible for the decision to extend the audit time period. The existing NTEP Administrative Policy permits the audit time period to extend to five years based on "objective evidence", however no criteria is defined. The changes to the NTEP Administrative Policy proposed by the SMA define objective criteria and should not require a subjective decision made by an auditor. Furthermore, we have concerns that the same auditor may not be available for consecutive audits due to various reasons. As long as NTEP accepts the auditor's reports and the company meets the SMA's proposed objective criteria, the extended audit period should be granted.
NCWM Interim Meeting Recommendation	Based on comments received, the NTEP committee replaced the original SMA proposal as shown in the Item Under Consideration and will present the item to the Board of Directors for consideration at the 2019 NCWM Annual Meeting.
SMA Position – 4/19	The SMA fully supports this item and recommends it be adopted.
Northeast Position	No position
Central Position	No position
NCWM Annual Meeting Results	The NTEP Committee will present the item to the Board of Directors for consideration at their November 2019 meeting.