

SMA SCORECARD FOR 2024 S&T ITEMS BEGINNING WITH THE JANUARY NCWM INTERIM MEETING

SCL-24.2 D Multiple Sections Regarding Tare		
	SMA Position -4/24	NEW
	NCWM Interim Meeting Recommendation	The committee made formatting changes to the item to make it consistent with the 29 Form 15. The committee also renumbered paragraphs S.1.15. - S.1.17. to S.1.16. - S.1.18. along with relative 30 references in the justification. 31 The committee recommends that the submitter develop the item further, possibly breaking it up into separate items 32 and developing them individually. The submitter should also clarify where paragraphs S.2.3.1. Tare Mechanism and 33 S.2.3.2. Preset Tare Mechanism are intended to be inserted.
	SMA Position – 4/24	The SMA does not support this item and ask that it be withdrawn.
	Northeast Position	The Committee recommended to maintain a Developing status and the body concurred..
	Central Position	The committee recommends that the submitter develop the item further following the recommendations from the NCWM 2024 Interim Meeting.
	NCWM Annual Meeting Results	Remains Developing

SCL-22.3 V UR.3.3. SINGLE-DRAFT VEHICLE WEIGHING., AND UR.3.4. AXLE AND AXLE GROUP WEIGHT VALUES.		
	SMA Position – 4/23	The SMA supports the intent of this item and believes that additional work is necessary.
	NCWM Interim Meeting Recommendation	The committee removed this item from Block 6. The committee recommends the submitter work with interested parties to further develop SCL-22.3.
	SMA Position – 4/24	The SMA does not support adding the verbiage to the UR 3.3 Note section. Adding the verbiage to that exception opens the possibility of split weighing.
	Northeast Position	The Committee recommended to maintain a Voting status and the body concurred.
	Central Position	The committee feels that this item has been updated to reflect prior feedback, is fully developed, and should remain as a voting item.

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NCWM Annual Meeting Results	Passed
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SCL-23.3	V	Verification Scale Division e: Multiple Sections Including, T.N.1.3., Table 6., T.N.3., T.N.4., T.N.6., T.N.8., T.N.9., T.1., T.2., S.1.1.1., T.N.1.2., Table S.6.3.a., Table S.3.6.b., Appendix D, S.1.2.2., Table 3., S.5.4., UR.3., Table 8.
SMA Position - 11/22	The SMA recommends the following change to Table 3, Footnote 1: <u>The manufacturer may design a scale such that the verification scale division verification interval e does not be equal to the scale division d.</u>	
NCWM Interim Meeting Recommendation	The committee made no changes to this item, believes this item is fully developed and has assigned it voting status.	
SMA Position - 4/24	SMA supports this item and suggests it moves forward as a voting item.	
Northeast Position	The committee recommended to maintain a Voting status and the body concurred.	
Central Position	The committee recommends that this item be updated to Assigned and returned to the task group to address the concerns with UR 3.1. and Table 8.	
NCWM Annual Meeting Results	Passed	

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SCL-24.3 V Table 6. Maintenance Tolerances		
	SMA Position -4/24	NEW
	NCWM Interim Meeting Recommendation	This version of Table 6 combines the amendments being proposed to Table 6 by agenda items SCL-23.3 and SCL24.3. The Committee also changed the weight of the line in the table between class IIII and III L to differentiate class III L tolerances from the other accuracy classes in the table. Recommends voting.
	SMA Position – 4/24	The SMA supports this item
	Northeast Position	The Committee recommended maintaining a Voting status and the body concurred.
	Central Position	The committee feels that this item is fully developed and ready to proceed as a voting item.
	NCWM Annual Meeting Results	Passed

SCL-22.2 A UR.1. Selection Requirements, <u>UR.1.X. Cannabis</u>		
	SMA Position - 11/22	The Scale Manufacturers Association supports developing the item and recommended aligning the item with HB44 Table 8, Recommended Minimum Load.
	NCWM Interim Meeting Recommendation	No changes remains Assigned status.
	SMA Position – 4/24	<p>The SMA supports the continued development of this item.</p> <p>Recommends:</p> <ul style="list-style-type: none"> • In Table 7a Class III, replace the word “All Cannabis” with “non-retail Cannabis”. • Add in notes section in Table 7a; “Refer to table 8 for guidance on scale selection for Cannabis”.

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	Northeast Position	The committee recommended maintaining an Assigned status and body concurred.
	Central Position	The committee recommends that this item remain as Assigned.
	NCWM Annual Meeting Results	Remains Assigned.

AWS-24.1 I N.1.5. Test Loads		
	SMA Position -4/24	NEW
	NCWM Interim Meeting Recommendation	The Committee decided to downgrade this item to allow for additional development and collaboration with stakeholders.
	SMA Position – 4/24	The SMA supports this item.
	Northeast Position	The Committee recommended maintaining a Voting status and the body concurred
	Central Position	The committee feels that this item should be further developed. The submitter is encouraged to review supporting documents for this item on the NCWM website, which includes suggested language changes from NIST OWM.
	NCWM Annual Meeting Results	Remains Informational

AWS-24.2 V N.1.6. Influence Factor Testing		
	SMA Position -4/24	NEW
	NCWM Interim Meeting Recommendation	No Changes. Voting

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SMA Position – 4/24	The SMA supports this item.
Northeast Position	The Committee recommended maintaining a Voting status and the body concurred.
Central Position	The committee recommends that this item remain as voting
NCWM Annual Meeting Results	Passed

AWS-24.3 V N.2.2.3. Shift Test (Dynamic)	
SMA Position -4/24	NEW
NCWM Interim Meeting Recommendation	No Changes. Voting
SMA Position – 4/24	The SMA supports this item.
Northeast Position	The Committee recommended maintaining a Voting status and the body concurred.
Central Position	The committee recommends that this item remain as voting.
NCWM Annual Meeting Results	Passed

WIM-23.1 V Remove Tentative Status and Amend Numerous Sections.	
SMA Position – 11/22	<p>The SMA opposes this item with the following concerns.</p> <p>Major points of concern:</p> <ul style="list-style-type: none"> Highway weight enforcement scales are already defined as Class IIII in the Scales code. Dynamic

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	<p>weighing should not perform worse than what has already been established and is acceptable.</p> <ul style="list-style-type: none"> • These devices will suffer major usage, so an acceptance and maintenance tolerance should be established similar to Class III values. Tighter tolerances will contribute to better performance and would detect more overweight vehicles and generate higher revenue. • If added to the WIM code, law enforcement code would exist in both the Scales code and the WIM code that needs to be reconciled. • If this item stays in WIM and does move forward, our recommendation would be to harmonize tolerances with OIML R134. <p>The WIM code was not intended to be used in Commercial applications. Commercial and Law enforcement weighing applications, are covered in the Scales code.</p>
NCWM Interim Meeting Recommendation	<p><u>A.2. Exception. – This code does not apply to weighing systems intended for the collection of statistical traffic data and weighing systems used for the purpose of screening and sorting the vehicles based on the vehicle weight to determine if a static weighment is necessary. (Also see Section 2.25. Weigh-In-Motion Systems Used for Vehicle Enforcement Screening – Tentative Code) weigh-in-motion (WIM). – A process of determining a moving vehicle's gross weight and the portion of that weight that is carried by each wheel, axle, or axle group, or combination thereof, by measurement and analysis of dynamic vehicle tire forces. [2.26] WIM System. – A set of load receptors and supporting instruments that measure the presence of a moving vehicle and the related dynamic tire forces at specified locations with respect to time; determine tire loads; calculate speed, axle spacing, vehicle class according to axle arrangement, and other parameters concerning the vehicle; and process, display, store, and transmit this information. This standard applies only to highway vehicles. [2.26]</u></p> <p>The Committee made changes to the item per suggestions from the NIST OWM Analysis, including changes to paragraph A.2. Exception, the above the definitions, and editorial changes to S.5.2., S.5.3., and S.6. Recommend voting.</p>
SMA Position – 4/24	The SMA opposes this item with the same concerns as stated above in the 11/22 position.
Northeast Position	The Committee recommended maintaining a Voting status, but with the edits suggested by NIST OWM, and the body concurred.
Central Position	The committee feels that this item should be further developed. The submitter is encouraged to review supporting documents for this item on the NCWM website, which includes suggested language changes.
NCWM Annual Meeting Results	Failed

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OTH-24.2 V Appendix D, Definitions: National Type Evalaution Program (NTEP) and Certificate of Conformance (CC)

SMA Position -4/24	NEW
NCWM Interim Meeting Recommendation	<p>Certificate of Conformance (CC), Active. – A document issued based on testing by a Participating Laboratory, which the certificate holder maintains in active status under the National Type Evaluation Program (NTEP). The document constitutes evidence of conformance of a type with the requirements of this document, NIST Handbook 44, “Specifications, Tolerances, and Other Technical Requirements for Weighing and Measuring Devices,” and the test procedures contained in NCWM Publication 14. By maintaining the Certificate in active status, the Certificate holder declares the intent to continue to manufacture or remanufacture the device consistent with the type and in conformance with the applicable requirements. A device is traceable to an active CC if: (a) it is of the same type identified on the Certificate, and (b) it was manufactured during the period that the Certificate was maintained in active status. For manufacturers of grain moisture meters, maintenance of active status also involves annual participation in the NTEP Laboratory On-going Calibration Program, OCP (Phase II).</p> <p>Certificate of Conformance (CC), Inactive. – A document issued based on testing by a Participating Laboratory, which was previously active, but the device, measurement system, instrument or element is no longer being manufactured for commercial applications. However, devices, measurement systems, instruments or elements already manufactured, installed or in inventory may be used, sold, repaired and resold under inactive CCs.</p> <p>National Type Evaluation Program (NTEP) – A program administered by NCWM. It is a program of cooperation between the NCWM, NIST, other federal agencies, the states, and the private sector for determining, on a uniform basis, conformance of a type with the relevant provisions of NIST Handbook 2024 S&T Interim Meeting Report Addendum Sheet S&T - 13 44, “Specifications, Tolerances, and Other Technical Requirements for Weighing and Measuring Devices,” and NCWM, Publication 14, “National Type Evaluation Program, Technical Policy, Checklists, and Test Procedures.”</p> <p>The Committee harmonized the definitions by copying the definitions of National Type Evaluation Program and active</p>

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	certificate of conformance from NIST Handbook 130 and keeping the definition of inactive certificate of conformance in the item under consideration.
SMA Position – 4/24	The SMA supports this item.
Northeast Position	The Committee recommended to maintain a Voting status and the body concurred.
Central Position	The committee recommends this item be Developing and suggest the submitter better align these definitions with definitions found in other NCWM / NIST publications.
NCWM Annual Meeting Results	Passed