**Instructions for Completing the Report**

For items designated **Voting** by NCWM:

* Express regional support as written
* Express regional support with recommended modifications
* Express regional opposition or concern and a recommendation to downgrade to Informational, Developing, or Withdrawn, **OR**
* Take no regional position on the item.

For items designated **Informational**, **Assigned** or **Developing**:

* Provide comments and suggestions to improve the item and, if appropriate, recommend a status change,
* Recommend the item be withdrawn with justification, **OR**
* Indicate that the item was reviewed and there were no comments.

For **New Items** which have no assigned status:

* Forward the item to NCWM with comments and recommended status of Voting, Informational, Assigned, Developing, **OR**
* Do not forward to NCWM and provide justification for this action. In this instance, you will recommend a Withdrawal of the item in case it was forwarded to NCWM by another region, **OR**
* Select the final option of “No Recommendation”. This option is used when the region lacks insight on whether the proposal has merit. The proposal will not be forwarded to NCWM by your region.
1. Provide the recommendation to NCWM for each item along with comments to appear in NCWM Publication 15.
2. If your region receives any additional new items after this agenda was distributed, copy an item template and paste as needed at the end of this report to record them.
3. You may update the Table of Contents:
	1. Right-click inside the Table of Contents
	2. Select “Update Field”
	3. If prompted, select “Update entire table”
4. To indicate recommended item status:
	1. Double-click square next to desired status
	2. Under “Default value” select Checked
	3. Select OK
5. Make any corrections to the committee chair (on the first page) and the committee members (listed at the end of the report).
6. If you find any errors in the document, please submit a separate copy to don.onwiler@ncwm.com with track changes.
7. **Return final reports as soon as possible to don.onwiler@ncwm.com. Your reports will be posted on the regional website.**

NEWMA Specifications and Tolerances (S&T) Committee

2021 Annual Meeting Report Template

Mr. Brad Bachelder, Committee Chair

Maine

**INTRODUCTION**

The S&T Committee will address the following items in Table A during the Interim Meeting. Table A identifies the agenda items by reference key, title of item, page number and the appendices by appendix designations. The headings and subjects apply to *Handbook 44 Specifications, Tolerances, and Other Technical Requirements for Weighing and Measuring Devices, 2020 Edition*. The first three letters of an item’s reference key are assigned from the Subject Series List. The next 2 digits represent the year the item was introduced. The acronyms for organizations and technical terms used throughout the agenda are identified in Table B. In some cases, background information will be provided for an item. The fact that an item appears on the agenda does not mean it will be presented to the National Conference on Weights and Measures (NCWM) for a vote. The Committee will review its agenda and may withdraw some items, present some items for information meant for additional study, issue interpretations, or make specific recommendations for change to the publications identified, which will be presented for a vote at the Annual Meeting. The Committee may also take up routine or miscellaneous items brought to its attention after the preparation of this document. The Committee may decide to accept items for discussion that are not listed in this document, providing they meet the criteria for exceptions as presented in NCWM Policy 3.1.4. Handbooks, *Procedures to Modify Handbooks*. The Committee has not determined whether the items presented will be Voting or Informational in nature; these determinations will result from their deliberations at the Interim Meeting.

An “Item under Consideration” is a statement of proposal and not necessarily a recommendation of the Committee. Suggested revisions are shown in **bold face print** by **~~striking out~~** information to be deleted and **underlining** information to be added. Requirements that are proposed to be nonretroactive are printed in ***bold faced italics***.

In some cases, there may be proposed changes affecting multiple model laws or regulations that share the same purpose or proposed changes to one model law or regulation may be dependent on the adoption of proposed changes to another. The Committee may group such items into “Blocks” to facilitate efficient handling for open hearings and voting. These blocks are identified in Committee’s agenda.

All sessions are open to registered attendees of the conference. If the Committee must discuss any issue that involves proprietary information or other confidential material; that portion of the session dealing with the special issue may be closed if (1) the Chairman or, in his absence, the Chairman-Elect approves; (2) the Executive Director is notified; and (3) an announcement of the closed meeting is posted on or near the door to the meeting session and at the registration desk. If possible, the posting will be done at least a day prior to the planned closed session.

**Note:** It is policy to use metric units of measurement in publications; however, recommendations received by NCWM technical committees and regional weights and measures associations have been printed in this publication as submitted. Therefore, the report may contain references to inch-pound units.

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| Subject Series List |

NIST Handbook 44 – General Code GEN Series

Scales SCL Series

Belt-Conveyor Scale Systems BCS Series

Automatic Bulk Weighing Systems ABW Series

Weights WTS Series

Automatic Weighing Systems AWS Series

Weigh-In-Motion Systems used for Vehicle Enforcement Screening WIM Series

Liquid-Measuring Devices LMD Series

Vehicle-Tank Meters VTM Series

Liquefied Petroleum Gas and Anhydrous Ammonia Liquid-Measuring Devices LPG Series

Hydrocarbon Gas Vapor-Measuring Devices HGV Series

Cryogenic Liquid-Measuring Devices CLM Series

Milk Meters MLK Series

Water Meters WTR Series

Mass Flow Meters MFM Series

Carbon Dioxide Liquid-Measuring Devices CDL Series

Hydrogen Gas-Metering Devices HGM Series

Electric Vehicle Refueling Systems EVF Series

Vehicle Tanks Used as Measures VTU Series

Liquid Measures LQM Series

Farm Milk Tanks FMT Series

Measure-Containers MRC Series

Graduates GDT Series

Dry Measures DRY Series

Berry Baskets and Boxes BBB Series

Fabric-Measuring Devices FAB Series

Wire-and Cordage-Measuring Devices WAC Series

Linear Measures LIN Series

Odometers ODO Series

Taximeters TXI Series

Timing Devices TIM Series

Grain Moisture Meters (a) GMA Series

Grain Moisture Meters (b) GMB Series

Near-Infrared Grain Analyzers NIR Series

Multiple Dimension Measuring Devices MDM Series

Electronic Livestock, Meat, and Poultry Evaluation Systems and/or Devices LVS Series

Transportation Network Measuring Systems TNS Series

Other Items OTH Series

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| Table ATable of Contents |
| Reference Key | Title of Item | S&T Page |

[GEN – GENERAL CODE 113](#_Toc69293588)

[GEN-20.1 W G-T.3. Application and Appendix D – Definitions: true value 113](#_Toc69293589)

[GEN-21.1 W Use-for-Fee Vehicle and Axle-Load Scales 113](#_Toc69293590)

[Block 2 Items (B2) Define True Value for Use in Error Calculations 114](#_Toc69293591)

[B2: SCL-20.3 A S.5.4. Relationship of Minimum Load Cell Verification Interval to the Scale Division 114](#_Toc69293592)

[B2: SCL-20.4 A Table 3. Parameters of Accuracy Classes. 114](#_Toc69293593)

[B2: SCL-20.5 A Table S.6.3.a. Marking Requirements, Note 3. 114](#_Toc69293594)

[B2: SCL-20.6 A T.N.1.2. Accuracy Classes and T.N.1.3. Scale Division. 115](#_Toc69293595)

[B2: SCL-20.7 A Table 7. Maintenance Tolerances 115](#_Toc69293596)

[B2: SCL-20.8 A Table 8. Recommended Minimum Load 116](#_Toc69293597)

[SCL – Scales 116](#_Toc69293598)

[SCL-16.1 W Sections Throughout the Code to Include Provisions for Commercial Weigh-in-Motion Vehicle Scale Systems 116](#_Toc69293599)

[SCL-17.1 V S.1.8.5. Recorded Representations, Point of Sale Systems 117](#_Toc69293600)

[SCL-21.1 W S.1.1. Zero Indication 117](#_Toc69293601)

[SCL-20.9 D S.1.1.3. Zero Indication, Load Receiving Elements Separate from Weighing Elements. and Appendix D – Definitions: no load reference value 117](#_Toc69293602)

[SCL-20.12 V Sections Throughout the Code to Include Provisions for Commercial Single Draft Weigh-in-Motion Vehicle Scales. 118](#_Toc69293603)

[ABW – Automatic Bulk Weighing Systems 118](#_Toc69293604)

[ABW-16.1 W A. Application, S Specifications, N. Notes, UR. User Requirements and Appendix D – Definitions: automatic bulk weighing system. 118](#_Toc69293605)

[Block 4 items (B4) ELECTRONICALLY captured tickets or receipts 119](#_Toc69293606)

[B4: GEN-21.2 D G-S.5.6. Recorded Representations. 119](#_Toc69293607)

[B4: LMD-21.2 D S.1.6.5. Money Value Computations., UR.3. Use of a Device. 119](#_Toc69293608)

[B4: VTM-21.1 D S.1.1. Primary Elements., UR.2. User Requirements 120](#_Toc69293609)

[B4: LPG-21.1 D S.1.1. Primary Elements., UR.2. User Requirements 120](#_Toc69293610)

[B4: CLM-21.1 D S.1.4.1. ~~Printed Ticket~~Recorded Representation., UR.2.6.3. ~~Printed Ticket~~Recorded Representation. 120](#_Toc69293611)

[B4: MLK-XX.X D S.1.4.2. ~~Printed Ticket~~ Recorded Representation., UR.2.6.3. ~~Printed Ticket~~Recorded Representation. 121](#_Toc69293612)

[B4: MFM-21.2 D S.6. ~~Printer~~Recorded Representations., UR.2.6. ~~Ticket Printer, Customer Ticket,~~  Recorded Representation., UR.3.4. ~~Printed Ticket.~~ Recorded Representation. 121](#_Toc69293613)

[B4: CDL-21.1 D S.1.4.1. ~~Printed Ticket~~Recorded Representations., UR.2.4.2. ~~Tickets or Invoices.~~ Recorded Representation. 122](#_Toc69293614)

[B4: HGM-21.1 D S.2.6. Recorded Representations, Point of Sale Systems., S.6. Printer. Recording Element., UR.3.2. Vehicle-mounted Measuring Systems Ticket Printer Recording Element., UR.3.3. Printed Ticket. Recorded Representation. 122](#_Toc69293615)

[B4: OTH-21.2 D Appendix D - Definitions.: recorded representations, recording element. 123](#_Toc69293616)

[B4: LMD-21.2 S.1.6.5. Money Value Computations., UR.3. Use of a Device. 123](#_Toc69293617)

[B4: VTM-21.1 S.1.1. Primary Elements., UR.2. User Requirements 123](#_Toc69293618)

[B4: LPG-21.1 S.1.1. Primary Elements., UR.2. User Requirements 124](#_Toc69293619)

[B4: CLM-21.1 S.1.4.1. ~~Printed Ticket~~ Recorded Representation., UR.2.6.3. ~~Printed Ticket~~Recorded Representation. 124](#_Toc69293620)

[B4: MFM-21.2 S.6. ~~Printer~~Recorded Representations., UR.2.6. ~~Ticket Printer, Customer Ticket,~~ Recorded Representation., UR.3.4. ~~Printed Ticket.~~ Recorded Representation. 125](#_Toc69293621)

[B4: CDL-21.1 S.1.4.1. Printed TicketRecorded Representations., UR.2.4.2. Tickets or Invoices. Recorded Representation. 125](#_Toc69293622)

[B4: HGM-21.1 S.2.6. Recorded Representations, Point of Sale Systems., S.6. Printer. Recording Element., UR.3.2. Vehicle-mounted Measuring Systems Ticket Printer Recording Element., UR.3.3. Printed Ticket. Recorded Representation. 125](#_Toc69293623)

[B4: OTH-21.2 Appendix D - Definitions.: recorded representations, recording element. 126](#_Toc69293624)

[Block 1 items (B1) Terminology for Testing Standards (verification standards, Field Standards, transfer standards, Field Reference standards, etc.,) Tolerances on Tests when transfer standards are used, minimum quantity for field reference standard meter tests 126](#_Toc69293625)

[B1: GEN-19.1 A G-T.5. Tolerances on Tests When Transfer Standards are Used., Appendix D – Definitions: standards, field., ~~transfer standard.~~ and standard, transfer. 126](#_Toc69293626)

[B1: SCL-18.1 A N.2. Verification (Testing) Standards 127](#_Toc69293627)

[B1: ABW-18.1 A N.2. Verification (Testing) Standards 127](#_Toc69293628)

[B1: AWS-18.1 A N.1.3. Verification (Testing) Standards, N.3.1. Official Tests, UR.4. Testing Standards 128](#_Toc69293629)

[B1: CLM-18.1 A N.3.2. Transfer Standard Test and T.3. On Tests Using Transfer Standards 128](#_Toc69293630)

[B1: CDL-18.1 A N.3.2. Transfer Standard Test, T.3. On Tests Using Transfer Standards 129](#_Toc69293631)

[B1: HGM-18.1 A N.4.1. Master Meter (Transfer) Standard Test, T.4. Tolerance Application on Test Using Transfer Standard Test Method 129](#_Toc69293632)

[B1: GMM-18.1 A 5.56(a): N.1.1. Air Oven Reference Method Transfer Standards, N.1.3. Meter to Like-Type Meter Method Transfer Standards and 5.56(b): N.1.1. Transfer Standards, T. Tolerances1 129](#_Toc69293633)

[B1: LVS-18.1 A N.2. Testing Standards 130](#_Toc69293634)

[B1: OTH-18.1 A Appendix A: Fundamental Considerations, 3.2. Tolerances for Standards, 3.3. Accuracy of Standards 130](#_Toc69293635)

[B1: OTH-18.2 A Appendix D – Definitions: fifth-wheel, official grain samples~~, transfer standard~~ and Standard, Field 131](#_Toc69293636)

[B1: CLM-18.2 A N.3.2. Transfer Standard Test and T.3. On Tests Using Transfer Standards 131](#_Toc69293637)

[B1: CDL-18.2 A N.3.2. Transfer Standard Test and T.3. On Tests Using Transfer Standards 132](#_Toc69293638)

[B1: HGM-18.2 A N.4.1. Master Meter (Transfer) Standard Test and T.4. Tolerance Application on Test Using Transfer Standard Test Method 132](#_Toc69293639)

[B1: OTH-18.3 A Appendix D – Definitions: field reference standard meter ~~and transfer standard~~ 132](#_Toc69293640)

[B1: LPG-15.1 A N.3. Test Drafts. 133](#_Toc69293641)

[B1: MFM-15.1 A N.3. Test Drafts. 133](#_Toc69293642)

[Block 5 items (b5) Category 3 Methods of Sealing 134](#_Toc69293643)

[B5: LMD-20.1 W Table S.2.2. Categories of Device and Methods of Sealing. 134](#_Toc69293644)

[B5: LMD-21.1 D Table S.2.2. Categories of Device and Method of Sealing 134](#_Toc69293645)

[VTM – Vehicle Tank Meters 135](#_Toc69293646)

[VTM-18.1 D S.3.1 Diversion of Measured Liquid and S.3.1.1. Means for Clearing the Discharge Hose and UR.2.6. Clearing the Discharge on a multiple-product, single discharge hose. 135](#_Toc69293647)

[VTM-20.1 W S.3.1. Diversion of Measured Liquid. 135](#_Toc69293648)

[VTM-20.2 V Table T.2. Tolerances for Vehicle Mounted Milk Meters. 135](#_Toc69293649)

[MFM – MAss Flow Meters 136](#_Toc69293650)

[MFM-21.1 W UR.3.3. Ticket Printer: Customer Ticket 136](#_Toc69293651)

[EVF – Electric Vehicle Fueling Systems 136](#_Toc69293652)

[EVF-21.1 D A.1. General 136](#_Toc69293653)

[EVF-21.2 W A.2. Exceptions 137](#_Toc69293654)

[EVF-20.1 D S.1.3.2. EVSE Value of the Smallest Unit. 137](#_Toc69293655)

[EVF-20.2 V Definitions: Submeter 138](#_Toc69293656)

[EVF-21.3 W S.1.2. EVSE Indicating Elements, S.2.4.1. Unit Price, S.2.5. EVSE Money-Value Computations., S.2.7. Indication of Delivery 138](#_Toc69293657)

[EVF-21.4 V S.3.3. Provision for Sealing 138](#_Toc69293658)

[EVF-21.5 D T.2. Load Test Tolerances. 139](#_Toc69293659)

[EVF-21.6 V Definitions: minimum measured quantity (MMQ) 139](#_Toc69293660)

[TXI – taximeters 140](#_Toc69293661)

[See Block 3 Items: Tolerances for Distance Testing. 140](#_Toc69293662)

[GMA – Grain Moisture Meters 5.56 (a) 140](#_Toc69293663)

[GMA-19.1 D Table T.2.1. Acceptance and Maintenance Tolerances Air Oven Method for All Grains and Oil Seeds. 140](#_Toc69293664)

[Block 3 items (B3) Tolerances for Distance Testing in Taximeters and Transportation Network Systems 140](#_Toc69293665)

[B3: TXI-20.1 D T. Tolerances 140](#_Toc69293666)

[OTH – OTHER ITEMS 141](#_Toc69293667)

[OTH-16.1 D Electric Watthour Meters Code under Development 141](#_Toc69293668)

[OTH-21.1 V Appendix A – 2.1. Acceptance and Maintenance Tolerances. 141](#_Toc69293669)

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| Table BGlossary of Acronyms and Terms |

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| Acronym | Term | Acronym | Term |
| ABWS | Automatic Bulk Weighing System | NEWMA | Northeastern Weights and Measures Association |
| AAR | Association of American Railroads | NIST | National Institute of Standards and Technology |
| API | American Petroleum Institute | NTEP | National Type Evaluation Program |
| CNG | Compressed Natural Gas | OIML | International Organization of Legal Metrology |
| CWMA | Central Weights and Measures Association | OWM | Office of Weights and Measures |
| EPO | Examination Procedure Outline | RMFD | Retail Motor Fuel Dispenser |
| FHWA | Federal Highway Administration | S&T | Specifications and Tolerances |
| GMM | Grain Moisture Meter | SD | Secure Digital |
| GPS | Global Positioning System | SI | International System of Units |
| HB | Handbook | SMA | Scale Manufactures Association |
| LMD | Liquid Measuring Devices | SWMA | Southern Weights and Measures Association |
| LNG | Liquefied Natural Gas | TC | Technical Committee |
| LPG | Liquefied Petroleum Gas | USNWG | U.S. National Work Group |
| MMA | Meter Manufacturers Association  | VTM | Vehicle Tank Meter |
| MDMD | Multiple Dimension Measuring Device | WIM | Weigh-in-Motion |
| NCWM | National Conference on Weights and Measures | WWMA | Western Weights and Measures Association |

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| Details of All Items*(In order by Reference Key)* |

# GEN – GENERAL CODE

GEN-20.1 W G-T.3. Application and Appendix D – Definitions: true value

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| **GEN-20.1** |
| **Regional recommendation to NCWM on item status:**[ ]  Recommend as a Voting Item on the NCWM agenda[ ]  Recommend as an Information Item on the NCWM agenda[ ]  Recommend as an Assigned Item on the NCWM agenda*(To be developed by an NCWM Task Group or Subcommittee)*[ ]  Recommend as a Developing Item on the NCWM agenda*(To be developed by source of the proposal)* [ ]  Recommend Withdrawal of the Item from the NCWM agenda*(In the case of new proposals, do not forward this item to NCWM)*[ ]  No recommendation from the region to NCWM *(If this is a new proposal, it will not be forwarded to the national committee by this region)* |
| **Comments and justification for the regional recommendation to NCWM:** *(This will appear in NCWM reports)* |
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GEN-21.1 W Use-for-Fee Vehicle and Axle-Load Scales

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| **GEN-21.1** |
| **Regional recommendation to NCWM on item status:**[ ]  Recommend as a Voting Item on the NCWM agenda[ ]  Recommend as an Information Item on the NCWM agenda[ ]  Recommend as an Assigned Item on the NCWM agenda*(To be developed by an NCWM Task Group or Subcommittee)*[ ]  Recommend as a Developing Item on the NCWM agenda*(To be developed by source of the proposal)* [ ]  Recommend Withdrawal of the Item from the NCWM agenda*(In the case of new proposals, do not forward this item to NCWM)*[ ]  No recommendation from the region to NCWM *(If this is a new proposal, it will not be forwarded to the national committee by this region)* |
| **Comments and justification for the regional recommendation to NCWM:** *(This will appear in NCWM reports)* |
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# Block 2 Items (B2) Define True Value for Use in Error Calculations

B2: SCL-20.3 A S.5.4. Relationship of Minimum Load Cell Verification Interval to the Scale Division

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| **B2: SCL-20.3** |
| **Regional recommendation to NCWM on item status:**[ ]  Recommend as a Voting Item on the NCWM agenda[ ]  Recommend as an Information Item on the NCWM agenda[ ]  Recommend as an Assigned Item on the NCWM agenda*(To be developed by an NCWM Task Group or Subcommittee)*[ ]  Recommend as a Developing Item on the NCWM agenda*(To be developed by source of the proposal)* [ ]  Recommend Withdrawal of the Item from the NCWM agenda*(In the case of new proposals, do not forward this item to NCWM)*[ ]  No recommendation from the region to NCWM *(If this is a new proposal, it will not be forwarded to the national committee by this region)* |
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B2: SCL-20.4 A Table 3. Parameters of Accuracy Classes.

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| **B2: SCL-20.4** |
| **Regional recommendation to NCWM on item status:**[ ]  Recommend as a Voting Item on the NCWM agenda[ ]  Recommend as an Information Item on the NCWM agenda[ ]  Recommend as an Assigned Item on the NCWM agenda*(To be developed by an NCWM Task Group or Subcommittee)*[ ]  Recommend as a Developing Item on the NCWM agenda*(To be developed by source of the proposal)* [ ]  Recommend Withdrawal of the Item from the NCWM agenda*(In the case of new proposals, do not forward this item to NCWM)*[ ]  No recommendation from the region to NCWM *(If this is a new proposal, it will not be forwarded to the national committee by this region)* |
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B2: SCL-20.5 A Table S.6.3.a. Marking Requirements, Note 3.

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| **B2: SCL-20.5** |
| **Regional recommendation to NCWM on item status:**[ ]  Recommend as a Voting Item on the NCWM agenda[ ]  Recommend as an Information Item on the NCWM agenda[ ]  Recommend as an Assigned Item on the NCWM agenda*(To be developed by an NCWM Task Group or Subcommittee)*[ ]  Recommend as a Developing Item on the NCWM agenda*(To be developed by source of the proposal)* [ ]  Recommend Withdrawal of the Item from the NCWM agenda*(In the case of new proposals, do not forward this item to NCWM)*[ ]  No recommendation from the region to NCWM *(If this is a new proposal, it will not be forwarded to the national committee by this region)* |
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B2: SCL-20.6 A T.N.1.2. Accuracy Classes and T.N.1.3. Scale Division.

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| **B2: SCL-20.6** |
| **Regional recommendation to NCWM on item status:**[ ]  Recommend as a Voting Item on the NCWM agenda[ ]  Recommend as an Information Item on the NCWM agenda[ ]  Recommend as an Assigned Item on the NCWM agenda*(To be developed by an NCWM Task Group or Subcommittee)*[ ]  Recommend as a Developing Item on the NCWM agenda*(To be developed by source of the proposal)* [ ]  Recommend Withdrawal of the Item from the NCWM agenda*(In the case of new proposals, do not forward this item to NCWM)*[ ]  No recommendation from the region to NCWM *(If this is a new proposal, it will not be forwarded to the national committee by this region)* |
| **Comments and justification for the regional recommendation to NCWM:** *(This will appear in NCWM reports)* |
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B2: SCL-20.7 A Table 7. Maintenance Tolerances

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| **B2: SCL-20.7** |
| **Regional recommendation to NCWM on item status:**[ ]  Recommend as a Voting Item on the NCWM agenda[ ]  Recommend as an Information Item on the NCWM agenda[ ]  Recommend as an Assigned Item on the NCWM agenda*(To be developed by an NCWM Task Group or Subcommittee)*[ ]  Recommend as a Developing Item on the NCWM agenda*(To be developed by source of the proposal)* [ ]  Recommend Withdrawal of the Item from the NCWM agenda*(In the case of new proposals, do not forward this item to NCWM)*[ ]  No recommendation from the region to NCWM *(If this is a new proposal, it will not be forwarded to the national committee by this region)* |
| **Comments and justification for the regional recommendation to NCWM:** *(This will appear in NCWM reports)* |
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B2: SCL-20.8 A Table 8. Recommended Minimum Load

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| **B2: SCL-20.8** |
| **Regional recommendation to NCWM on item status:**[ ]  Recommend as a Voting Item on the NCWM agenda[ ]  Recommend as an Information Item on the NCWM agenda[ ]  Recommend as an Assigned Item on the NCWM agenda*(To be developed by an NCWM Task Group or Subcommittee)*[ ]  Recommend as a Developing Item on the NCWM agenda*(To be developed by source of the proposal)* [ ]  Recommend Withdrawal of the Item from the NCWM agenda*(In the case of new proposals, do not forward this item to NCWM)*[ ]  No recommendation from the region to NCWM *(If this is a new proposal, it will not be forwarded to the national committee by this region)* |
| **Comments and justification for the regional recommendation to NCWM:** *(This will appear in NCWM reports)* |
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# SCL – Scales

SCL-16.1 W Sections Throughout the Code to Include Provisions for Commercial Weigh-in-Motion Vehicle Scale Systems

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| **SCL-16.1** |
| **Regional recommendation to NCWM on item status:**[ ]  Recommend as a Voting Item on the NCWM agenda[ ]  Recommend as an Information Item on the NCWM agenda[ ]  Recommend as an Assigned Item on the NCWM agenda*(To be developed by an NCWM Task Group or Subcommittee)*[ ]  Recommend as a Developing Item on the NCWM agenda*(To be developed by source of the proposal)* [ ]  Recommend Withdrawal of the Item from the NCWM agenda*(In the case of new proposals, do not forward this item to NCWM)*[ ]  No recommendation from the region to NCWM *(If this is a new proposal, it will not be forwarded to the national committee by this region)* |
| **Comments and justification for the regional recommendation to NCWM:** *(This will appear in NCWM reports)* |
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SCL-17.1 V S.1.8.5. Recorded Representations, Point of Sale Systems

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| **SCL-17.1** |
| **Regional recommendation to NCWM on item status:**[ ]  Recommend as a Voting Item on the NCWM agenda[ ]  Recommend as an Information Item on the NCWM agenda[ ]  Recommend as an Assigned Item on the NCWM agenda*(To be developed by an NCWM Task Group or Subcommittee)*[ ]  Recommend as a Developing Item on the NCWM agenda*(To be developed by source of the proposal)* [ ]  Recommend Withdrawal of the Item from the NCWM agenda*(In the case of new proposals, do not forward this item to NCWM)*[ ]  No recommendation from the region to NCWM *(If this is a new proposal, it will not be forwarded to the national committee by this region)* |
| **Comments and justification for the regional recommendation to NCWM:** *(This will appear in NCWM reports)* |
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SCL-21.1 W S.1.1. Zero Indication

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| **SCL-21.1** |
| **Regional recommendation to NCWM on item status:**[ ]  Recommend as a Voting Item on the NCWM agenda[ ]  Recommend as an Information Item on the NCWM agenda[ ]  Recommend as an Assigned Item on the NCWM agenda*(To be developed by an NCWM Task Group or Subcommittee)*[ ]  Recommend as a Developing Item on the NCWM agenda*(To be developed by source of the proposal)* [ ]  Recommend Withdrawal of the Item from the NCWM agenda*(In the case of new proposals, do not forward this item to NCWM)*[ ]  No recommendation from the region to NCWM *(If this is a new proposal, it will not be forwarded to the national committee by this region)* |
| **Comments and justification for the regional recommendation to NCWM:** *(This will appear in NCWM reports)* |
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SCL-20.9 D S.1.1.3. Zero Indication, Load Receiving Elements Separate from Weighing Elements. and Appendix D – Definitions: no load reference value

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| **SCL-20.9** |
| **Regional recommendation to NCWM on item status:**[ ]  Recommend as a Voting Item on the NCWM agenda[ ]  Recommend as an Information Item on the NCWM agenda[ ]  Recommend as an Assigned Item on the NCWM agenda*(To be developed by an NCWM Task Group or Subcommittee)*[ ]  Recommend as a Developing Item on the NCWM agenda*(To be developed by source of the proposal)* [ ]  Recommend Withdrawal of the Item from the NCWM agenda*(In the case of new proposals, do not forward this item to NCWM)*[ ]  No recommendation from the region to NCWM *(If this is a new proposal, it will not be forwarded to the national committee by this region)* |
| **Comments and justification for the regional recommendation to NCWM:** *(This will appear in NCWM reports)* |
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SCL-20.12 V Sections Throughout the Code to Include Provisions for Commercial Single Draft Weigh-in-Motion Vehicle Scales.

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| **SCL-20.12** |
| **Regional recommendation to NCWM on item status:**[ ]  Recommend as a Voting Item on the NCWM agenda[ ]  Recommend as an Information Item on the NCWM agenda[ ]  Recommend as an Assigned Item on the NCWM agenda*(To be developed by an NCWM Task Group or Subcommittee)*[ ]  Recommend as a Developing Item on the NCWM agenda*(To be developed by source of the proposal)* [ ]  Recommend Withdrawal of the Item from the NCWM agenda*(In the case of new proposals, do not forward this item to NCWM)*[ ]  No recommendation from the region to NCWM *(If this is a new proposal, it will not be forwarded to the national committee by this region)* |
| **Comments and justification for the regional recommendation to NCWM:** *(This will appear in NCWM reports)* |
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# ABW – Automatic Bulk Weighing Systems

ABW-16.1 W A. Application, S Specifications, N. Notes, UR. User Requirements and Appendix D – Definitions: automatic bulk weighing system.

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| **ABW-16.1** |
| **Regional recommendation to NCWM on item status:**[ ]  Recommend as a Voting Item on the NCWM agenda[ ]  Recommend as an Information Item on the NCWM agenda[ ]  Recommend as an Assigned Item on the NCWM agenda*(To be developed by an NCWM Task Group or Subcommittee)*[ ]  Recommend as a Developing Item on the NCWM agenda*(To be developed by source of the proposal)* [ ]  Recommend Withdrawal of the Item from the NCWM agenda*(In the case of new proposals, do not forward this item to NCWM)*[ ]  No recommendation from the region to NCWM *(If this is a new proposal, it will not be forwarded to the national committee by this region)* |
| **Comments and justification for the regional recommendation to NCWM:** *(This will appear in NCWM reports)* |
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# Block 4 items (B4) ELECTRONICALLY captured tickets or receipts

B4: GEN-21.2 D **G-S.5.6. Recorded Representations.**

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| **B4: GEN-21.2** |
| **Regional recommendation to NCWM on item status:**[ ]  Recommend as a Voting Item on the NCWM agenda[ ]  Recommend as an Information Item on the NCWM agenda[ ]  Recommend as an Assigned Item on the NCWM agenda*(To be developed by an NCWM Task Group or Subcommittee)*[ ]  Recommend as a Developing Item on the NCWM agenda*(To be developed by source of the proposal)* [ ]  Recommend Withdrawal of the Item from the NCWM agenda*(In the case of new proposals, do not forward this item to NCWM)*[ ]  No recommendation from the region to NCWM *(If this is a new proposal, it will not be forwarded to the national committee by this region)* |
| **Comments and justification for the regional recommendation to NCWM:** *(This will appear in NCWM reports)* |
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B4: LMD-21.2 D **S.1.6.5. Money Value Computations., UR.3. Use of a Device.**

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| **B4: LMD-21.2** |
| **Regional recommendation to NCWM on item status:**[ ]  Recommend as a Voting Item on the NCWM agenda[ ]  Recommend as an Information Item on the NCWM agenda[ ]  Recommend as an Assigned Item on the NCWM agenda*(To be developed by an NCWM Task Group or Subcommittee)*[ ]  Recommend as a Developing Item on the NCWM agenda*(To be developed by source of the proposal)* [ ]  Recommend Withdrawal of the Item from the NCWM agenda*(In the case of new proposals, do not forward this item to NCWM)*[ ]  No recommendation from the region to NCWM *(If this is a new proposal, it will not be forwarded to the national committee by this region)* |
| **Comments and justification for the regional recommendation to NCWM:** *(This will appear in NCWM reports)* |
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B4: VTM-21.1 D S.1.1. Primary Elements., UR.2. User Requirements

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| **B4: VTM-21.1** |
| **Regional recommendation to NCWM on item status:**[ ]  Recommend as a Voting Item on the NCWM agenda[ ]  Recommend as an Information Item on the NCWM agenda[ ]  Recommend as an Assigned Item on the NCWM agenda*(To be developed by an NCWM Task Group or Subcommittee)*[ ]  Recommend as a Developing Item on the NCWM agenda*(To be developed by source of the proposal)* [ ]  Recommend Withdrawal of the Item from the NCWM agenda*(In the case of new proposals, do not forward this item to NCWM)*[ ]  No recommendation from the region to NCWM *(If this is a new proposal, it will not be forwarded to the national committee by this region)* |
| **Comments and justification for the regional recommendation to NCWM:** *(This will appear in NCWM reports)* |
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B4: LPG-21.1 D S.1.1. Primary Elements., UR.2. User Requirements

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| **B4: LPG-21.1** |
| **Regional recommendation to NCWM on item status:**[ ]  Recommend as a Voting Item on the NCWM agenda[ ]  Recommend as an Information Item on the NCWM agenda[ ]  Recommend as an Assigned Item on the NCWM agenda*(To be developed by an NCWM Task Group or Subcommittee)*[ ]  Recommend as a Developing Item on the NCWM agenda*(To be developed by source of the proposal)* [ ]  Recommend Withdrawal of the Item from the NCWM agenda*(In the case of new proposals, do not forward this item to NCWM)*[ ]  No recommendation from the region to NCWM *(If this is a new proposal, it will not be forwarded to the national committee by this region)* |
| **Comments and justification for the regional recommendation to NCWM:** *(This will appear in NCWM reports)* |
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B4: CLM-21.1 D S.1.4.1. ~~Printed Ticket~~Recorded Representation., UR.2.6.3. ~~Printed Ticket~~Recorded Representation.

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| **B4: CLM-21.1** |
| **Regional recommendation to NCWM on item status:**[ ]  Recommend as a Voting Item on the NCWM agenda[ ]  Recommend as an Information Item on the NCWM agenda[ ]  Recommend as an Assigned Item on the NCWM agenda*(To be developed by an NCWM Task Group or Subcommittee)*[ ]  Recommend as a Developing Item on the NCWM agenda*(To be developed by source of the proposal)* [ ]  Recommend Withdrawal of the Item from the NCWM agenda*(In the case of new proposals, do not forward this item to NCWM)*[ ]  No recommendation from the region to NCWM *(If this is a new proposal, it will not be forwarded to the national committee by this region)* |
| **Comments and justification for the regional recommendation to NCWM:** *(This will appear in NCWM reports)* |
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B4: MLK-XX.X D S.1.4.2. ~~Printed Ticket~~ Recorded Representation., UR.2.6.3. ~~Printed Ticket~~Recorded Representation.

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| **B4: MLK-XX.X** |
| **Regional recommendation to NCWM on item status:**[ ]  Recommend as a Voting Item on the NCWM agenda[ ]  Recommend as an Information Item on the NCWM agenda[ ]  Recommend as an Assigned Item on the NCWM agenda*(To be developed by an NCWM Task Group or Subcommittee)*[ ]  Recommend as a Developing Item on the NCWM agenda*(To be developed by source of the proposal)* [ ]  Recommend Withdrawal of the Item from the NCWM agenda*(In the case of new proposals, do not forward this item to NCWM)*[ ]  No recommendation from the region to NCWM *(If this is a new proposal, it will not be forwarded to the national committee by this region)* |
| **Comments and justification for the regional recommendation to NCWM:** *(This will appear in NCWM reports)* |
|  |

B4: MFM-21.2 D S.6. ~~Printer~~Recorded Representations., UR.2.6. ~~Ticket Printer, Customer Ticket,~~  Recorded Representation., UR.3.4. ~~Printed Ticket.~~ Recorded Representation.

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| **B4: MFM-21.2** |
| **Regional recommendation to NCWM on item status:**[ ]  Recommend as a Voting Item on the NCWM agenda[ ]  Recommend as an Information Item on the NCWM agenda[ ]  Recommend as an Assigned Item on the NCWM agenda*(To be developed by an NCWM Task Group or Subcommittee)*[ ]  Recommend as a Developing Item on the NCWM agenda*(To be developed by source of the proposal)* [ ]  Recommend Withdrawal of the Item from the NCWM agenda*(In the case of new proposals, do not forward this item to NCWM)*[ ]  No recommendation from the region to NCWM *(If this is a new proposal, it will not be forwarded to the national committee by this region)* |
| **Comments and justification for the regional recommendation to NCWM:** *(This will appear in NCWM reports)* |
|  |

B4: CDL-21.1 D S.1.4.1. ~~Printed Ticket~~Recorded Representations., UR.2.4.2. ~~Tickets or Invoices.~~ Recorded Representation.

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| **B4: CDL-21.1** |
| **Regional recommendation to NCWM on item status:**[ ]  Recommend as a Voting Item on the NCWM agenda[ ]  Recommend as an Information Item on the NCWM agenda[ ]  Recommend as an Assigned Item on the NCWM agenda*(To be developed by an NCWM Task Group or Subcommittee)*[ ]  Recommend as a Developing Item on the NCWM agenda*(To be developed by source of the proposal)* [ ]  Recommend Withdrawal of the Item from the NCWM agenda*(In the case of new proposals, do not forward this item to NCWM)*[ ]  No recommendation from the region to NCWM *(If this is a new proposal, it will not be forwarded to the national committee by this region)* |
| **Comments and justification for the regional recommendation to NCWM:** *(This will appear in NCWM reports)* |
|  |

B4: HGM-21.1 D S.2.6. Recorded Representations, Point of Sale Systems., S.6. Printer. Recording Element., UR.3.2. Vehicle-mounted Measuring Systems Ticket Printer Recording Element., UR.3.3. Printed Ticket. Recorded Representation.

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| **B4: HGM-21.1** |
| **Regional recommendation to NCWM on item status:**[ ]  Recommend as a Voting Item on the NCWM agenda[ ]  Recommend as an Information Item on the NCWM agenda[ ]  Recommend as an Assigned Item on the NCWM agenda*(To be developed by an NCWM Task Group or Subcommittee)*[ ]  Recommend as a Developing Item on the NCWM agenda*(To be developed by source of the proposal)* [ ]  Recommend Withdrawal of the Item from the NCWM agenda*(In the case of new proposals, do not forward this item to NCWM)*[ ]  No recommendation from the region to NCWM *(If this is a new proposal, it will not be forwarded to the national committee by this region)* |
| **Comments and justification for the regional recommendation to NCWM:** *(This will appear in NCWM reports)* |
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B4: OTH-21.2 D Appendix D - Definitions.: recorded representations, recording element.

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| **B4: OTH-21.2** |
| **Regional recommendation to NCWM on item status:**[ ]  Recommend as a Voting Item on the NCWM agenda[ ]  Recommend as an Information Item on the NCWM agenda[ ]  Recommend as an Assigned Item on the NCWM agenda*(To be developed by an NCWM Task Group or Subcommittee)*[ ]  Recommend as a Developing Item on the NCWM agenda*(To be developed by source of the proposal)* [ ]  Recommend Withdrawal of the Item from the NCWM agenda*(In the case of new proposals, do not forward this item to NCWM)*[ ]  No recommendation from the region to NCWM *(If this is a new proposal, it will not be forwarded to the national committee by this region)* |
| **Comments and justification for the regional recommendation to NCWM:** *(This will appear in NCWM reports)* |
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B4: LMD-21.2 S.1.6.5. Money Value Computations., UR.3. Use of a Device.

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| **B4: LMD-21.2** |
| **Regional recommendation to NCWM on item status:**[ ]  Recommend as a Voting Item on the NCWM agenda[ ]  Recommend as an Information Item on the NCWM agenda[ ]  Recommend as an Assigned Item on the NCWM agenda*(To be developed by an NCWM Task Group or Subcommittee)*[ ]  Recommend as a Developing Item on the NCWM agenda*(To be developed by source of the proposal)* [ ]  Recommend Withdrawal of the Item from the NCWM agenda*(In the case of new proposals, do not forward this item to NCWM)*[ ]  No recommendation from the region to NCWM *(If this is a new proposal, it will not be forwarded to the national committee by this region)* |
| **Comments and justification for the regional recommendation to NCWM:** *(This will appear in NCWM reports)* |
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B4: VTM-21.1 S.1.1. Primary Elements., UR.2. User Requirements

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| **B4: VTM-21.1** |
| **Regional recommendation to NCWM on item status:**[ ]  Recommend as a Voting Item on the NCWM agenda[ ]  Recommend as an Information Item on the NCWM agenda[ ]  Recommend as an Assigned Item on the NCWM agenda*(To be developed by an NCWM Task Group or Subcommittee)*[ ]  Recommend as a Developing Item on the NCWM agenda*(To be developed by source of the proposal)* [ ]  Recommend Withdrawal of the Item from the NCWM agenda*(In the case of new proposals, do not forward this item to NCWM)*[ ]  No recommendation from the region to NCWM *(If this is a new proposal, it will not be forwarded to the national committee by this region)* |
| **Comments and justification for the regional recommendation to NCWM:** *(This will appear in NCWM reports)* |
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B4: LPG-21.1 S.1.1. Primary Elements., UR.2. User Requirements

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| **B4: LPG-21.1** |
| **Regional recommendation to NCWM on item status:**[ ]  Recommend as a Voting Item on the NCWM agenda[ ]  Recommend as an Information Item on the NCWM agenda[ ]  Recommend as an Assigned Item on the NCWM agenda*(To be developed by an NCWM Task Group or Subcommittee)*[ ]  Recommend as a Developing Item on the NCWM agenda*(To be developed by source of the proposal)* [ ]  Recommend Withdrawal of the Item from the NCWM agenda*(In the case of new proposals, do not forward this item to NCWM)*[ ]  No recommendation from the region to NCWM *(If this is a new proposal, it will not be forwarded to the national committee by this region)* |
| **Comments and justification for the regional recommendation to NCWM:** *(This will appear in NCWM reports)* |
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B4: CLM-21.1 S.1.4.1. ~~Printed Ticket~~ Recorded Representation., UR.2.6.3. ~~Printed Ticket~~Recorded Representation.

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| **B4: CLM-21.1** |
| **Regional recommendation to NCWM on item status:**[ ]  Recommend as a Voting Item on the NCWM agenda[ ]  Recommend as an Information Item on the NCWM agenda[ ]  Recommend as an Assigned Item on the NCWM agenda*(To be developed by an NCWM Task Group or Subcommittee)*[ ]  Recommend as a Developing Item on the NCWM agenda*(To be developed by source of the proposal)* [ ]  Recommend Withdrawal of the Item from the NCWM agenda*(In the case of new proposals, do not forward this item to NCWM)*[ ]  No recommendation from the region to NCWM *(If this is a new proposal, it will not be forwarded to the national committee by this region)* |
| **Comments and justification for the regional recommendation to NCWM:** *(This will appear in NCWM reports)* |
|  |

B4: MFM-21.2 S.6. ~~Printer~~Recorded Representations., UR.2.6. ~~Ticket Printer, Customer Ticket,~~ Recorded Representation., UR.3.4. ~~Printed Ticket.~~ Recorded Representation.

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| **B4: MFM-21.2** |
| **Regional recommendation to NCWM on item status:**[ ]  Recommend as a Voting Item on the NCWM agenda[ ]  Recommend as an Information Item on the NCWM agenda[ ]  Recommend as an Assigned Item on the NCWM agenda*(To be developed by an NCWM Task Group or Subcommittee)*[ ]  Recommend as a Developing Item on the NCWM agenda*(To be developed by source of the proposal)* [ ]  Recommend Withdrawal of the Item from the NCWM agenda*(In the case of new proposals, do not forward this item to NCWM)*[ ]  No recommendation from the region to NCWM *(If this is a new proposal, it will not be forwarded to the national committee by this region)* |
| **Comments and justification for the regional recommendation to NCWM:** *(This will appear in NCWM reports)* |
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B4: CDL-21.1 S.1.4.1. Printed TicketRecorded Representations., UR.2.4.2. Tickets or Invoices. Recorded Representation.

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| **B4: GEN-21.1** |
| **Regional recommendation to NCWM on item status:**[ ]  Recommend as a Voting Item on the NCWM agenda[ ]  Recommend as an Information Item on the NCWM agenda[ ]  Recommend as an Assigned Item on the NCWM agenda*(To be developed by an NCWM Task Group or Subcommittee)*[ ]  Recommend as a Developing Item on the NCWM agenda*(To be developed by source of the proposal)* [ ]  Recommend Withdrawal of the Item from the NCWM agenda*(In the case of new proposals, do not forward this item to NCWM)*[ ]  No recommendation from the region to NCWM *(If this is a new proposal, it will not be forwarded to the national committee by this region)* |
| **Comments and justification for the regional recommendation to NCWM:** *(This will appear in NCWM reports)* |
|  |

B4: HGM-21.1 S.2.6. Recorded Representations, Point of Sale Systems., S.6. Printer. Recording Element., UR.3.2. Vehicle-mounted Measuring Systems Ticket Printer Recording Element., UR.3.3. Printed Ticket. Recorded Representation.

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| **B4: HGM-21.1** |
| **Regional recommendation to NCWM on item status:**[ ]  Recommend as a Voting Item on the NCWM agenda[ ]  Recommend as an Information Item on the NCWM agenda[ ]  Recommend as an Assigned Item on the NCWM agenda*(To be developed by an NCWM Task Group or Subcommittee)*[ ]  Recommend as a Developing Item on the NCWM agenda*(To be developed by source of the proposal)* [ ]  Recommend Withdrawal of the Item from the NCWM agenda*(In the case of new proposals, do not forward this item to NCWM)*[ ]  No recommendation from the region to NCWM *(If this is a new proposal, it will not be forwarded to the national committee by this region)* |
| **Comments and justification for the regional recommendation to NCWM:** *(This will appear in NCWM reports)* |
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B4: OTH-21.2 Appendix D - Definitions.: recorded representations, recording element.

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| **B4: OTH-21.2** |
| **Regional recommendation to NCWM on item status:**[ ]  Recommend as a Voting Item on the NCWM agenda[ ]  Recommend as an Information Item on the NCWM agenda[ ]  Recommend as an Assigned Item on the NCWM agenda*(To be developed by an NCWM Task Group or Subcommittee)*[ ]  Recommend as a Developing Item on the NCWM agenda*(To be developed by source of the proposal)* [ ]  Recommend Withdrawal of the Item from the NCWM agenda*(In the case of new proposals, do not forward this item to NCWM)*[ ]  No recommendation from the region to NCWM *(If this is a new proposal, it will not be forwarded to the national committee by this region)* |
| **Comments and justification for the regional recommendation to NCWM:** *(This will appear in NCWM reports)* |
|  |

# Block 1 items (B1) Terminology for Testing Standards (verification standards, Field Standards, transfer standards, Field Reference standards, etc.,) Tolerances on Tests when transfer standards are used, minimum quantity for field reference standard meter tests

B1: GEN-19.1 A G-T.5. Tolerances on Tests When Transfer Standards are Used., Appendix D – Definitions: standards, field., ~~transfer standard.~~ and standard, transfer.

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| **B4: GEN-19.1** |
| **Regional recommendation to NCWM on item status:**[ ]  Recommend as a Voting Item on the NCWM agenda[ ]  Recommend as an Information Item on the NCWM agenda[ ]  Recommend as an Assigned Item on the NCWM agenda*(To be developed by an NCWM Task Group or Subcommittee)*[ ]  Recommend as a Developing Item on the NCWM agenda*(To be developed by source of the proposal)* [ ]  Recommend Withdrawal of the Item from the NCWM agenda*(In the case of new proposals, do not forward this item to NCWM)*[ ]  No recommendation from the region to NCWM *(If this is a new proposal, it will not be forwarded to the national committee by this region)* |
| **Comments and justification for the regional recommendation to NCWM:** *(This will appear in NCWM reports)* |
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B1: SCL-18.1 A N.2. Verification (Testing) Standards

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| **B1: SCL-18.1** |
| **Regional recommendation to NCWM on item status:**[ ]  Recommend as a Voting Item on the NCWM agenda[ ]  Recommend as an Information Item on the NCWM agenda[ ]  Recommend as an Assigned Item on the NCWM agenda*(To be developed by an NCWM Task Group or Subcommittee)*[ ]  Recommend as a Developing Item on the NCWM agenda*(To be developed by source of the proposal)* [ ]  Recommend Withdrawal of the Item from the NCWM agenda*(In the case of new proposals, do not forward this item to NCWM)*[ ]  No recommendation from the region to NCWM *(If this is a new proposal, it will not be forwarded to the national committee by this region)* |
| **Comments and justification for the regional recommendation to NCWM:** *(This will appear in NCWM reports)* |
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B1: ABW-18.1 A N.2. Verification (Testing) Standards

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| **B4: GEN-21.2** |
| **Regional recommendation to NCWM on item status:**[ ]  Recommend as a Voting Item on the NCWM agenda[ ]  Recommend as an Information Item on the NCWM agenda[ ]  Recommend as an Assigned Item on the NCWM agenda*(To be developed by an NCWM Task Group or Subcommittee)*[ ]  Recommend as a Developing Item on the NCWM agenda*(To be developed by source of the proposal)* [ ]  Recommend Withdrawal of the Item from the NCWM agenda*(In the case of new proposals, do not forward this item to NCWM)*[ ]  No recommendation from the region to NCWM *(If this is a new proposal, it will not be forwarded to the national committee by this region)* |
| **Comments and justification for the regional recommendation to NCWM:** *(This will appear in NCWM reports)* |
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B1: AWS-18.1 A N.1.3. Verification (Testing) Standards, N.3.1. Official Tests, UR.4. Testing Standards

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| **B1: AWS-18.1** |
| **Regional recommendation to NCWM on item status:**[ ]  Recommend as a Voting Item on the NCWM agenda[ ]  Recommend as an Information Item on the NCWM agenda[ ]  Recommend as an Assigned Item on the NCWM agenda*(To be developed by an NCWM Task Group or Subcommittee)*[ ]  Recommend as a Developing Item on the NCWM agenda*(To be developed by source of the proposal)* [ ]  Recommend Withdrawal of the Item from the NCWM agenda*(In the case of new proposals, do not forward this item to NCWM)*[ ]  No recommendation from the region to NCWM *(If this is a new proposal, it will not be forwarded to the national committee by this region)* |
| **Comments and justification for the regional recommendation to NCWM:** *(This will appear in NCWM reports)* |
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B1: CLM-18.1 A N.3.2. Transfer Standard Test and T.3. On Tests Using Transfer Standards

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| **B1: CLM-18.1** |
| **Regional recommendation to NCWM on item status:**[ ]  Recommend as a Voting Item on the NCWM agenda[ ]  Recommend as an Information Item on the NCWM agenda[ ]  Recommend as an Assigned Item on the NCWM agenda*(To be developed by an NCWM Task Group or Subcommittee)*[ ]  Recommend as a Developing Item on the NCWM agenda*(To be developed by source of the proposal)* [ ]  Recommend Withdrawal of the Item from the NCWM agenda*(In the case of new proposals, do not forward this item to NCWM)*[ ]  No recommendation from the region to NCWM *(If this is a new proposal, it will not be forwarded to the national committee by this region)* |
| **Comments and justification for the regional recommendation to NCWM:** *(This will appear in NCWM reports)* |
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B1: CDL-18.1 A N.3.2. Transfer Standard Test, T.3. On Tests Using Transfer Standards

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| **B1: CDL-18.1** |
| **Regional recommendation to NCWM on item status:**[ ]  Recommend as a Voting Item on the NCWM agenda[ ]  Recommend as an Information Item on the NCWM agenda[ ]  Recommend as an Assigned Item on the NCWM agenda*(To be developed by an NCWM Task Group or Subcommittee)*[ ]  Recommend as a Developing Item on the NCWM agenda*(To be developed by source of the proposal)* [ ]  Recommend Withdrawal of the Item from the NCWM agenda*(In the case of new proposals, do not forward this item to NCWM)*[ ]  No recommendation from the region to NCWM *(If this is a new proposal, it will not be forwarded to the national committee by this region)* |
| **Comments and justification for the regional recommendation to NCWM:** *(This will appear in NCWM reports)* |
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B1: HGM-18.1 A N.4.1. Master Meter (Transfer) Standard Test, T.4. Tolerance Application on Test Using Transfer Standard Test Method

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| **B1: HGM-18.1** |
| **Regional recommendation to NCWM on item status:**[ ]  Recommend as a Voting Item on the NCWM agenda[ ]  Recommend as an Information Item on the NCWM agenda[ ]  Recommend as an Assigned Item on the NCWM agenda*(To be developed by an NCWM Task Group or Subcommittee)*[ ]  Recommend as a Developing Item on the NCWM agenda*(To be developed by source of the proposal)* [ ]  Recommend Withdrawal of the Item from the NCWM agenda*(In the case of new proposals, do not forward this item to NCWM)*[ ]  No recommendation from the region to NCWM *(If this is a new proposal, it will not be forwarded to the national committee by this region)* |
| **Comments and justification for the regional recommendation to NCWM:** *(This will appear in NCWM reports)* |
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B1: GMM-18.1 A 5.56(a): N.1.1. Air Oven Reference Method Transfer Standards, N.1.3. Meter to Like-Type Meter Method Transfer Standards and 5.56(b): N.1.1. Transfer Standards, T. Tolerances1

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| **B1: GMM-18.1** |
| **Regional recommendation to NCWM on item status:**[ ]  Recommend as a Voting Item on the NCWM agenda[ ]  Recommend as an Information Item on the NCWM agenda[ ]  Recommend as an Assigned Item on the NCWM agenda*(To be developed by an NCWM Task Group or Subcommittee)*[ ]  Recommend as a Developing Item on the NCWM agenda*(To be developed by source of the proposal)* [ ]  Recommend Withdrawal of the Item from the NCWM agenda*(In the case of new proposals, do not forward this item to NCWM)*[ ]  No recommendation from the region to NCWM *(If this is a new proposal, it will not be forwarded to the national committee by this region)* |
| **Comments and justification for the regional recommendation to NCWM:** *(This will appear in NCWM reports)* |
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B1: LVS-18.1 A N.2. Testing Standards

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| **B1: LVS-18.1** |
| **Regional recommendation to NCWM on item status:**[ ]  Recommend as a Voting Item on the NCWM agenda[ ]  Recommend as an Information Item on the NCWM agenda[ ]  Recommend as an Assigned Item on the NCWM agenda*(To be developed by an NCWM Task Group or Subcommittee)*[ ]  Recommend as a Developing Item on the NCWM agenda*(To be developed by source of the proposal)* [ ]  Recommend Withdrawal of the Item from the NCWM agenda*(In the case of new proposals, do not forward this item to NCWM)*[ ]  No recommendation from the region to NCWM *(If this is a new proposal, it will not be forwarded to the national committee by this region)* |
| **Comments and justification for the regional recommendation to NCWM:** *(This will appear in NCWM reports)* |
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B1: OTH-18.1 A Appendix A: Fundamental Considerations, 3.2. Tolerances for Standards, 3.3. Accuracy of Standards

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| **B1: OTH-18.1** |
| **Regional recommendation to NCWM on item status:**[ ]  Recommend as a Voting Item on the NCWM agenda[ ]  Recommend as an Information Item on the NCWM agenda[ ]  Recommend as an Assigned Item on the NCWM agenda*(To be developed by an NCWM Task Group or Subcommittee)*[ ]  Recommend as a Developing Item on the NCWM agenda*(To be developed by source of the proposal)* [ ]  Recommend Withdrawal of the Item from the NCWM agenda*(In the case of new proposals, do not forward this item to NCWM)*[ ]  No recommendation from the region to NCWM *(If this is a new proposal, it will not be forwarded to the national committee by this region)* |
| **Comments and justification for the regional recommendation to NCWM:** *(This will appear in NCWM reports)* |
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B1: OTH-18.2 A Appendix D – Definitions: fifth-wheel, official grain samples~~, transfer standard~~ and Standard, Field

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| **B1: OTH-18.2** |
| **Regional recommendation to NCWM on item status:**[ ]  Recommend as a Voting Item on the NCWM agenda[ ]  Recommend as an Information Item on the NCWM agenda[ ]  Recommend as an Assigned Item on the NCWM agenda*(To be developed by an NCWM Task Group or Subcommittee)*[ ]  Recommend as a Developing Item on the NCWM agenda*(To be developed by source of the proposal)* [ ]  Recommend Withdrawal of the Item from the NCWM agenda*(In the case of new proposals, do not forward this item to NCWM)*[ ]  No recommendation from the region to NCWM *(If this is a new proposal, it will not be forwarded to the national committee by this region)* |
| **Comments and justification for the regional recommendation to NCWM:** *(This will appear in NCWM reports)* |
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B1: CLM-18.2 A N.3.2. Transfer Standard Test and T.3. On Tests Using Transfer Standards

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| **B1: CLM-18.2** |
| **Regional recommendation to NCWM on item status:**[ ]  Recommend as a Voting Item on the NCWM agenda[ ]  Recommend as an Information Item on the NCWM agenda[ ]  Recommend as an Assigned Item on the NCWM agenda*(To be developed by an NCWM Task Group or Subcommittee)*[ ]  Recommend as a Developing Item on the NCWM agenda*(To be developed by source of the proposal)* [ ]  Recommend Withdrawal of the Item from the NCWM agenda*(In the case of new proposals, do not forward this item to NCWM)*[ ]  No recommendation from the region to NCWM *(If this is a new proposal, it will not be forwarded to the national committee by this region)* |
| **Comments and justification for the regional recommendation to NCWM:** *(This will appear in NCWM reports)* |
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B1: CDL-18.2 A N.3.2. Transfer Standard Test and T.3. On Tests Using Transfer Standards

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| **B1: CDL-18.2** |
| **Regional recommendation to NCWM on item status:**[ ]  Recommend as a Voting Item on the NCWM agenda[ ]  Recommend as an Information Item on the NCWM agenda[ ]  Recommend as an Assigned Item on the NCWM agenda*(To be developed by an NCWM Task Group or Subcommittee)*[ ]  Recommend as a Developing Item on the NCWM agenda*(To be developed by source of the proposal)* [ ]  Recommend Withdrawal of the Item from the NCWM agenda*(In the case of new proposals, do not forward this item to NCWM)*[ ]  No recommendation from the region to NCWM *(If this is a new proposal, it will not be forwarded to the national committee by this region)* |
| **Comments and justification for the regional recommendation to NCWM:** *(This will appear in NCWM reports)* |
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B1: HGM-18.2 A N.4.1. Master Meter (Transfer) Standard Test and T.4. Tolerance Application on Test Using Transfer Standard Test Method

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| **B1: HGM-18.2** |
| **Regional recommendation to NCWM on item status:**[ ]  Recommend as a Voting Item on the NCWM agenda[ ]  Recommend as an Information Item on the NCWM agenda[ ]  Recommend as an Assigned Item on the NCWM agenda*(To be developed by an NCWM Task Group or Subcommittee)*[ ]  Recommend as a Developing Item on the NCWM agenda*(To be developed by source of the proposal)* [ ]  Recommend Withdrawal of the Item from the NCWM agenda*(In the case of new proposals, do not forward this item to NCWM)*[ ]  No recommendation from the region to NCWM *(If this is a new proposal, it will not be forwarded to the national committee by this region)* |
| **Comments and justification for the regional recommendation to NCWM:** *(This will appear in NCWM reports)* |
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B1: OTH-18.3 A Appendix D – Definitions: field reference standard meter ~~and transfer standard~~

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| **B1: OTH-18.3** |
| **Regional recommendation to NCWM on item status:**[ ]  Recommend as a Voting Item on the NCWM agenda[ ]  Recommend as an Information Item on the NCWM agenda[ ]  Recommend as an Assigned Item on the NCWM agenda*(To be developed by an NCWM Task Group or Subcommittee)*[ ]  Recommend as a Developing Item on the NCWM agenda*(To be developed by source of the proposal)* [ ]  Recommend Withdrawal of the Item from the NCWM agenda*(In the case of new proposals, do not forward this item to NCWM)*[ ]  No recommendation from the region to NCWM *(If this is a new proposal, it will not be forwarded to the national committee by this region)* |
| **Comments and justification for the regional recommendation to NCWM:** *(This will appear in NCWM reports)* |
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B1: LPG-15.1 A N.3. Test Drafts.

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| **B1: LPG-15.1** |
| **Regional recommendation to NCWM on item status:**[ ]  Recommend as a Voting Item on the NCWM agenda[ ]  Recommend as an Information Item on the NCWM agenda[ ]  Recommend as an Assigned Item on the NCWM agenda*(To be developed by an NCWM Task Group or Subcommittee)*[ ]  Recommend as a Developing Item on the NCWM agenda*(To be developed by source of the proposal)* [ ]  Recommend Withdrawal of the Item from the NCWM agenda*(In the case of new proposals, do not forward this item to NCWM)*[ ]  No recommendation from the region to NCWM *(If this is a new proposal, it will not be forwarded to the national committee by this region)* |
| **Comments and justification for the regional recommendation to NCWM:** *(This will appear in NCWM reports)* |
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B1: MFM-15.1 A N.3. Test Drafts.

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| **B1: MFM-15.1** |
| **Regional recommendation to NCWM on item status:**[ ]  Recommend as a Voting Item on the NCWM agenda[ ]  Recommend as an Information Item on the NCWM agenda[ ]  Recommend as an Assigned Item on the NCWM agenda*(To be developed by an NCWM Task Group or Subcommittee)*[ ]  Recommend as a Developing Item on the NCWM agenda*(To be developed by source of the proposal)* [ ]  Recommend Withdrawal of the Item from the NCWM agenda*(In the case of new proposals, do not forward this item to NCWM)*[ ]  No recommendation from the region to NCWM *(If this is a new proposal, it will not be forwarded to the national committee by this region)* |
| **Comments and justification for the regional recommendation to NCWM:** *(This will appear in NCWM reports)* |
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# Block 5 items (b5) Category 3 Methods of Sealing

B5: LMD-20.1 W Table S.2.2. Categories of Device and Methods of Sealing.

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| **B5: LMD-20.1** |
| **Regional recommendation to NCWM on item status:**[ ]  Recommend as a Voting Item on the NCWM agenda[ ]  Recommend as an Information Item on the NCWM agenda[ ]  Recommend as an Assigned Item on the NCWM agenda*(To be developed by an NCWM Task Group or Subcommittee)*[ ]  Recommend as a Developing Item on the NCWM agenda*(To be developed by source of the proposal)* [ ]  Recommend Withdrawal of the Item from the NCWM agenda*(In the case of new proposals, do not forward this item to NCWM)*[ ]  No recommendation from the region to NCWM *(If this is a new proposal, it will not be forwarded to the national committee by this region)* |
| **Comments and justification for the regional recommendation to NCWM:** *(This will appear in NCWM reports)* |
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B5: LMD-21.1 D Table S.2.2. Categories of Device and Method of Sealing

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| **B5: LMD-21.1** |
| **Regional recommendation to NCWM on item status:**[ ]  Recommend as a Voting Item on the NCWM agenda[ ]  Recommend as an Information Item on the NCWM agenda[ ]  Recommend as an Assigned Item on the NCWM agenda*(To be developed by an NCWM Task Group or Subcommittee)*[ ]  Recommend as a Developing Item on the NCWM agenda*(To be developed by source of the proposal)* [ ]  Recommend Withdrawal of the Item from the NCWM agenda*(In the case of new proposals, do not forward this item to NCWM)*[ ]  No recommendation from the region to NCWM *(If this is a new proposal, it will not be forwarded to the national committee by this region)* |
| **Comments and justification for the regional recommendation to NCWM:** *(This will appear in NCWM reports)* |
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# VTM – Vehicle Tank Meters

VTM-18.1 D S.3.1 Diversion of Measured Liquid and S.3.1.1. Means for Clearing the Discharge Hose and UR.2.6. Clearing the Discharge on a multiple-product, single discharge hose.

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| **VTM-18.1** |
| **Regional recommendation to NCWM on item status:**[ ]  Recommend as a Voting Item on the NCWM agenda[ ]  Recommend as an Information Item on the NCWM agenda[ ]  Recommend as an Assigned Item on the NCWM agenda*(To be developed by an NCWM Task Group or Subcommittee)*[ ]  Recommend as a Developing Item on the NCWM agenda*(To be developed by source of the proposal)* [ ]  Recommend Withdrawal of the Item from the NCWM agenda*(In the case of new proposals, do not forward this item to NCWM)*[ ]  No recommendation from the region to NCWM *(If this is a new proposal, it will not be forwarded to the national committee by this region)* |
| **Comments and justification for the regional recommendation to NCWM:** *(This will appear in NCWM reports)* |
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VTM-20.1 W S.3.1. Diversion of Measured Liquid.

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| **VTM-20.1** |
| **Regional recommendation to NCWM on item status:**[ ]  Recommend as a Voting Item on the NCWM agenda[ ]  Recommend as an Information Item on the NCWM agenda[ ]  Recommend as an Assigned Item on the NCWM agenda*(To be developed by an NCWM Task Group or Subcommittee)*[ ]  Recommend as a Developing Item on the NCWM agenda*(To be developed by source of the proposal)* [ ]  Recommend Withdrawal of the Item from the NCWM agenda*(In the case of new proposals, do not forward this item to NCWM)*[ ]  No recommendation from the region to NCWM *(If this is a new proposal, it will not be forwarded to the national committee by this region)* |
| **Comments and justification for the regional recommendation to NCWM:** *(This will appear in NCWM reports)* |
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VTM-20.2 V Table T.2. Tolerances for Vehicle Mounted Milk Meters.

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| **VTM-20.2** |
| **Regional recommendation to NCWM on item status:**[ ]  Recommend as a Voting Item on the NCWM agenda[ ]  Recommend as an Information Item on the NCWM agenda[ ]  Recommend as an Assigned Item on the NCWM agenda*(To be developed by an NCWM Task Group or Subcommittee)*[ ]  Recommend as a Developing Item on the NCWM agenda*(To be developed by source of the proposal)* [ ]  Recommend Withdrawal of the Item from the NCWM agenda*(In the case of new proposals, do not forward this item to NCWM)*[ ]  No recommendation from the region to NCWM *(If this is a new proposal, it will not be forwarded to the national committee by this region)* |
| **Comments and justification for the regional recommendation to NCWM:** *(This will appear in NCWM reports)* |
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# MFM – MAss Flow Meters

MFM-21.1 W UR.3.3. Ticket Printer: Customer Ticket

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| **MFM-21.1** |
| **Regional recommendation to NCWM on item status:**[ ]  Recommend as a Voting Item on the NCWM agenda[ ]  Recommend as an Information Item on the NCWM agenda[ ]  Recommend as an Assigned Item on the NCWM agenda*(To be developed by an NCWM Task Group or Subcommittee)*[ ]  Recommend as a Developing Item on the NCWM agenda*(To be developed by source of the proposal)* [ ]  Recommend Withdrawal of the Item from the NCWM agenda*(In the case of new proposals, do not forward this item to NCWM)*[ ]  No recommendation from the region to NCWM *(If this is a new proposal, it will not be forwarded to the national committee by this region)* |
| **Comments and justification for the regional recommendation to NCWM:** *(This will appear in NCWM reports)* |
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# EVF – Electric Vehicle Fueling Systems

EVF-21.1 D A.1. General

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| **EVF-21.1** |
| **Regional recommendation to NCWM on item status:**[ ]  Recommend as a Voting Item on the NCWM agenda[ ]  Recommend as an Information Item on the NCWM agenda[ ]  Recommend as an Assigned Item on the NCWM agenda*(To be developed by an NCWM Task Group or Subcommittee)*[ ]  Recommend as a Developing Item on the NCWM agenda*(To be developed by source of the proposal)* [ ]  Recommend Withdrawal of the Item from the NCWM agenda*(In the case of new proposals, do not forward this item to NCWM)*[ ]  No recommendation from the region to NCWM *(If this is a new proposal, it will not be forwarded to the national committee by this region)* |
| **Comments and justification for the regional recommendation to NCWM:** *(This will appear in NCWM reports)* |
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EVF-21.2 W A.2. Exceptions

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| **EVF-21.2** |
| **Regional recommendation to NCWM on item status:**[ ]  Recommend as a Voting Item on the NCWM agenda[ ]  Recommend as an Information Item on the NCWM agenda[ ]  Recommend as an Assigned Item on the NCWM agenda*(To be developed by an NCWM Task Group or Subcommittee)*[ ]  Recommend as a Developing Item on the NCWM agenda*(To be developed by source of the proposal)* [ ]  Recommend Withdrawal of the Item from the NCWM agenda*(In the case of new proposals, do not forward this item to NCWM)*[ ]  No recommendation from the region to NCWM *(If this is a new proposal, it will not be forwarded to the national committee by this region)* |
| **Comments and justification for the regional recommendation to NCWM:** *(This will appear in NCWM reports)* |
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EVF-20.1 D S.1.3.2. EVSE Value of the Smallest Unit.

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| **EVF-20.1** |
| **Regional recommendation to NCWM on item status:**[ ]  Recommend as a Voting Item on the NCWM agenda[ ]  Recommend as an Information Item on the NCWM agenda[ ]  Recommend as an Assigned Item on the NCWM agenda*(To be developed by an NCWM Task Group or Subcommittee)*[ ]  Recommend as a Developing Item on the NCWM agenda*(To be developed by source of the proposal)* [ ]  Recommend Withdrawal of the Item from the NCWM agenda*(In the case of new proposals, do not forward this item to NCWM)*[ ]  No recommendation from the region to NCWM *(If this is a new proposal, it will not be forwarded to the national committee by this region)* |
| **Comments and justification for the regional recommendation to NCWM:** *(This will appear in NCWM reports)* |
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EVF-20.2 V Definitions: Submeter

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| **EVF-20.2** |
| **Regional recommendation to NCWM on item status:**[ ]  Recommend as a Voting Item on the NCWM agenda[ ]  Recommend as an Information Item on the NCWM agenda[ ]  Recommend as an Assigned Item on the NCWM agenda*(To be developed by an NCWM Task Group or Subcommittee)*[ ]  Recommend as a Developing Item on the NCWM agenda*(To be developed by source of the proposal)* [ ]  Recommend Withdrawal of the Item from the NCWM agenda*(In the case of new proposals, do not forward this item to NCWM)*[ ]  No recommendation from the region to NCWM *(If this is a new proposal, it will not be forwarded to the national committee by this region)* |
| **Comments and justification for the regional recommendation to NCWM:** *(This will appear in NCWM reports)* |
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EVF-21.3 W S.1.2. EVSE Indicating Elements, S.2.4.1. Unit Price, **S.2.5. EVSE Money-Value Computations., S.2.7. Indication of Delivery**

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| **EVF-21.3** |
| **Regional recommendation to NCWM on item status:**[ ]  Recommend as a Voting Item on the NCWM agenda[ ]  Recommend as an Information Item on the NCWM agenda[ ]  Recommend as an Assigned Item on the NCWM agenda*(To be developed by an NCWM Task Group or Subcommittee)*[ ]  Recommend as a Developing Item on the NCWM agenda*(To be developed by source of the proposal)* [ ]  Recommend Withdrawal of the Item from the NCWM agenda*(In the case of new proposals, do not forward this item to NCWM)*[ ]  No recommendation from the region to NCWM *(If this is a new proposal, it will not be forwarded to the national committee by this region)* |
| **Comments and justification for the regional recommendation to NCWM:** *(This will appear in NCWM reports)* |
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EVF-21.4 V S.3.3. Provision for Sealing

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| **EVF-21.4** |
| **Regional recommendation to NCWM on item status:**[ ]  Recommend as a Voting Item on the NCWM agenda[ ]  Recommend as an Information Item on the NCWM agenda[ ]  Recommend as an Assigned Item on the NCWM agenda*(To be developed by an NCWM Task Group or Subcommittee)*[ ]  Recommend as a Developing Item on the NCWM agenda*(To be developed by source of the proposal)* [ ]  Recommend Withdrawal of the Item from the NCWM agenda*(In the case of new proposals, do not forward this item to NCWM)*[ ]  No recommendation from the region to NCWM *(If this is a new proposal, it will not be forwarded to the national committee by this region)* |
| **Comments and justification for the regional recommendation to NCWM:** *(This will appear in NCWM reports)* |
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EVF-21.5 D T.2. Load Test Tolerances.

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| **EVF-21.5** |
| **Regional recommendation to NCWM on item status:**[ ]  Recommend as a Voting Item on the NCWM agenda[ ]  Recommend as an Information Item on the NCWM agenda[ ]  Recommend as an Assigned Item on the NCWM agenda*(To be developed by an NCWM Task Group or Subcommittee)*[ ]  Recommend as a Developing Item on the NCWM agenda*(To be developed by source of the proposal)* [ ]  Recommend Withdrawal of the Item from the NCWM agenda*(In the case of new proposals, do not forward this item to NCWM)*[ ]  No recommendation from the region to NCWM *(If this is a new proposal, it will not be forwarded to the national committee by this region)* |
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EVF-21.6 V Definitions: minimum measured quantity (MMQ)

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| **EVF-21.6** |
| **Regional recommendation to NCWM on item status:**[ ]  Recommend as a Voting Item on the NCWM agenda[ ]  Recommend as an Information Item on the NCWM agenda[ ]  Recommend as an Assigned Item on the NCWM agenda*(To be developed by an NCWM Task Group or Subcommittee)*[ ]  Recommend as a Developing Item on the NCWM agenda*(To be developed by source of the proposal)* [ ]  Recommend Withdrawal of the Item from the NCWM agenda*(In the case of new proposals, do not forward this item to NCWM)*[ ]  No recommendation from the region to NCWM *(If this is a new proposal, it will not be forwarded to the national committee by this region)* |
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|  |

# TXI – taximeters

See Block 3 Items: Tolerances for Distance Testing.

# GMA – Grain Moisture Meters 5.56 (a)

GMA-19.1 D Table T.2.1. Acceptance and Maintenance Tolerances Air Oven Method for All Grains and Oil Seeds.

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| **GMA-19.1** |
| **Regional recommendation to NCWM on item status:**[ ]  Recommend as a Voting Item on the NCWM agenda[ ]  Recommend as an Information Item on the NCWM agenda[ ]  Recommend as an Assigned Item on the NCWM agenda*(To be developed by an NCWM Task Group or Subcommittee)*[ ]  Recommend as a Developing Item on the NCWM agenda*(To be developed by source of the proposal)* [ ]  Recommend Withdrawal of the Item from the NCWM agenda*(In the case of new proposals, do not forward this item to NCWM)*[ ]  No recommendation from the region to NCWM *(If this is a new proposal, it will not be forwarded to the national committee by this region)* |
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# Block 3 items (B3) Tolerances for Distance Testing in Taximeters and Transportation Network Systems

B3: TXI-20.1 D T. Tolerances

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| **B3: TXI-20.1** |
| **Regional recommendation to NCWM on item status:**[ ]  Recommend as a Voting Item on the NCWM agenda[ ]  Recommend as an Information Item on the NCWM agenda[ ]  Recommend as an Assigned Item on the NCWM agenda*(To be developed by an NCWM Task Group or Subcommittee)*[ ]  Recommend as a Developing Item on the NCWM agenda*(To be developed by source of the proposal)* [ ]  Recommend Withdrawal of the Item from the NCWM agenda*(In the case of new proposals, do not forward this item to NCWM)*[ ]  No recommendation from the region to NCWM *(If this is a new proposal, it will not be forwarded to the national committee by this region)* |
| **Comments and justification for the regional recommendation to NCWM:** *(This will appear in NCWM reports)* |
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# OTH – OTHER ITEMS

OTH-16.1 D Electric Watthour Meters Code under Development

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| **OTH-16.1** |
| **Regional recommendation to NCWM on item status:**[ ]  Recommend as a Voting Item on the NCWM agenda[ ]  Recommend as an Information Item on the NCWM agenda[ ]  Recommend as an Assigned Item on the NCWM agenda*(To be developed by an NCWM Task Group or Subcommittee)*[ ]  Recommend as a Developing Item on the NCWM agenda*(To be developed by source of the proposal)* [ ]  Recommend Withdrawal of the Item from the NCWM agenda*(In the case of new proposals, do not forward this item to NCWM)*[ ]  No recommendation from the region to NCWM *(If this is a new proposal, it will not be forwarded to the national committee by this region)* |
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OTH-21.1 V Appendix A – 2.1. Acceptance and Maintenance Tolerances.

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| **OTH-21.1** |
| **Regional recommendation to NCWM on item status:**[ ]  Recommend as a Voting Item on the NCWM agenda[ ]  Recommend as an Information Item on the NCWM agenda[ ]  Recommend as an Assigned Item on the NCWM agenda*(To be developed by an NCWM Task Group or Subcommittee)*[ ]  Recommend as a Developing Item on the NCWM agenda*(To be developed by source of the proposal)* [ ]  Recommend Withdrawal of the Item from the NCWM agenda*(In the case of new proposals, do not forward this item to NCWM)*[ ]  No recommendation from the region to NCWM *(If this is a new proposal, it will not be forwarded to the national committee by this region)* |
| **Comments and justification for the regional recommendation to NCWM:** *(This will appear in NCWM reports)* |
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Mr. Brad Bachelder, Maine | Committee Chair

Mr. Jason Flint, New Jersey| Member

Mr. Jim Willis, New York | Member

Vacant | AMC Representative

**Specifications and Tolerances Committee**