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* Express regional opposition or concern and a recommendation to downgrade to Informational, Developing, or Withdrawn, **OR**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* Recommend the item be withdrawn with justification, **OR**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.

Return final reports as soon as possible to don.onwiler@ncwm.com. Your reports will be posted on the regional website.

CWMA Laws and Regulations (L&R) Committee

2024 Annual Meeting Report Template

Mrs. Sandy Wyss, Committee Chair

Missouri

**INTRODUCTION**

The L&R Committee (hereinafter referred to as the “Committee”) submits this Committee Interim Report for consideration by the National Conference on Weights and Measures (NCWM). This report contains the items discussed and actions proposed by the Committee during the January Interim Meeting. The report will address the 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 acronyms for organizations and technical terms used throughout the agenda are identified in Table B. The headings and subjects apply to NIST Handbook 130, “Uniform Laws and Regulations in the Areas of Legal Metrology an Engine Fuel Quality,” and NIST Handbook 133, “Checking the Net Contents of Packaged Goods.” The first three letters of an item’s reference key are assigned from the Subject Series List. The status of each item contained in the report is designated as one of the following: **(D) Developing Item:** the Committee determined the item has merit; however, the item was returned to the submitter or other designated party for further development before any action can be taken at the national level; **(A) Assigned Item:** the committee has assigned development of the item to a recognized subcommittee or task group within NCWM. **(I)** **Informational Item:** the item is under consideration by the Committee but not proposed for Voting; **(V)** **Voting Item:** the committee is making recommendations requiring a vote by the active members of NCWM; **(W)** **Withdrawn Item:** the item has been removed from consideration by the Committee.

Some Voting Items are considered individually; others may be grouped in a consent calendar. Consent calendar items are Voting Items that the Committee has assembled as a single Voting Item during their deliberation after the Open Hearings on the assumption that the items are without opposition and will not require discussion. The Voting Items that have been grouped into consent calendar items will be listed on the addendum sheets. Prior to adoption of the consent calendar, the Committee will remove specific items from the consent calendar upon request to be discussed and voted upon individually.

Committees may change the status designation of agenda items (Developing, Informational, Assigned, Voting and Withdrawn) up until the report is adopted, except those items which are marked Developing, Informational, Assigned or Withdrawn cannot be changed to Voting Status. Any change from the Committee Interim Report (as contained in this publication) or from what appears on the addendum sheets will be explained to the attendees prior to a motion and will be acted upon by the active members of NCWM prior to calling for the vote.

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***. Additional letters, presentation and data may have been submitted for consideration with this item. Please refer to https://www.ncwm.com/publication-16 to review these documents.

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 |

Handbook 130 – General GEN Series

Uniform Laws

Uniform Weights and Measures Law WAM Series

Uniform Weighmaster Law WML Series

Uniform Fuels and Automotive Lubricants Inspection Law FLL Series

Uniform Regulations

Uniform Packaging and Labeling Regulation PAL Series

Uniform Regulation for the Method of Sale of Commodities MOS Series

Uniform Unit Pricing Regulation UPR Series

Uniform Regulation for the Voluntary Registration of Servicepersons and Service Agencies

for Commercial Weighing and Measuring Devices RSA Series

Uniform Open Dating Regulation ODR Series

Uniform Regulation for National Type Evaluation NTP Series

Uniform Fuels and Automotive Lubricants Regulation FLR Series

Uniform E-commerce Regulation ECM Series

Examination Procedure for Price Verification PPV Series

NCWM Policy, Interpretations, and Guidelines POL Series

Handbook 133 NET Series

Other Items OTH Series

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| Reference Key | Title of Item | L&R Page |

[PAL – Uniform Packaging and Labeling Regulation 96](#_Toc164343887)

[PAL-24.1 W 10.11. *Cannabis* and *Cannabis*-Containing Products. 96](#_Toc164343888)

[MOS – uniform regulation for the Method of Sale of commodities 96](#_Toc164343889)

[MOS-24.2 I 2.16.3.1. Tare Weights, Part (c) Allowable difference. 96](#_Toc164343890)

[RSA – Uniform Regulation for the voluntary Registration of Service Persons and Service Agencies for Commercial Weighing and Measuring Devices 97](#_Toc164343891)

[RSA-24.1 V Section 4. Voluntary Registration 97](#_Toc164343892)

[FLR – uniform fuels and automotive lubricants regulation 97](#_Toc164343893)

[FLR-23.3 W Section 2.20. Hydrogen Fuel. 97](#_Toc164343894)

[NET – Handbook 133: Checking the Net Content of Packaged Goods 98](#_Toc164343895)

[NET-22.1 V HB133, Section 1.2.6. Deviations Caused by Moisture Loss or Gain and Section 2.3.8. Table 2-3 Moisture Allowances. 98](#_Toc164343896)

[NET-24.2 V Section 4.9. Procedure for Checking the Contents of Specific Agriculture Seed Packages Labeled by Count., and Appendix D. AOSA Rules for Testing Seeds. 98](#_Toc164343897)

[OTH – OTHER ITEMS 99](#_Toc164343898)

[OTH-24.1 A X. Uniform Shipping Law 99](#_Toc164343899)

[OTH-07.1 D Fuels and Lubricants Subcommittee 99](#_Toc164343900)

[OTH-11.1 D Packaging and Labeling Subcommittee 100](#_Toc164343901)

[item block 1 (b1) V renewable diesel and diesel 100](#_Toc164343902)

[B1: MOS-23.1 V Sections 2.31. ~~Biodiesel and Biodiesel Blends~~ and 2.40. Diesel Fuel. 100](#_Toc164343903)

[B1: FLR-23.1 V Sections 1.9. Biodiesel Blend., 1.15. Diesel Fuel., 1.27. Fuel Oil., 2.2. Diesel Fuel., 3.3. Diesel Fuel., and 3.15. Biodiesel and Biodiesel Blends. 101](#_Toc164343904)

[item block 2 (b2) Reference ASTM Standards D8080 and D8487 101](#_Toc164343905)

[B2: FLR-24.2 V 2.9. Liquefied Natural Gas (LNG) Vehicle Fuel., 2.10. Compressed Natural Gas (CNG)., and 2.XX. Compressed Natural Gas (CNG) Blended with Hydrogen 101](#_Toc164343906)

[B2: FLR-24.1 V 3.11.2.1.X. Identification of Grade. and 3.12.2.X. Identification of Grade. 102](#_Toc164343907)

[item block 3 (b3) Ice cream 102](#_Toc164343908)

[B3: NET-24.1 V Ice Cream Novelties 102](#_Toc164343909)

[B3: MOS-24.5 I Section 1.7.1. Factory Packaged Ice Cream and Similar Frozen Products 103](#_Toc164343910)

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| Table B Glossary of Acronyms and Terms |

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| Acronym | Term | Acronym | Term |
| ASTM | ASTM International | NEWMA | Northeastern Weights and Measures Association |
| API | American Petroleum Institute | NIST | National Institute of Standards and Technology |
| CFR | Code of Federal Regulations | NCWM | National Conference on Weights and Measures |
| CWMA | Central Weights and Measures Association | OWM | Office of Weights and Measures |
| FALS | Fuels and Lubricants Subcommittee | PALS | Packaging and Labeling Subcommittee |
| FDA | Food and Drug Administration | S&T | Specifications and Tolerances |
| FTC | Federal Trade Commission | SAE | SAE International |
| HB | Handbook | SWMA | Southern Weights and Measures Association |
| ILMA | Independent Lubricant Manufacturers Association | UPLR | Uniform Packaging and Labeling Regulation |
| L&R | Laws and Regulations | USDA – FSIS | U.S. Department of Agriculture – Food Safety and Inspection Service |
| LPG | Liquefied Petroleum Gas | USNWG | U.S. National Work Group |
| MAV | Maximum Allowable Variation | WWMA | Western Weights and Measures Association |

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

# PAL – Uniform Packaging and Labeling Regulation

PAL-24.1 W 10.11. *Cannabis* and *Cannabis*-Containing Products.

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| **PAL-24.1** |
| **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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# MOS – uniform regulation for the Method of Sale of commodities

MOS-24.2 I 2.16.3.1. Tare Weights, Part (c) Allowable difference.

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| **MOS-24.2** |
| **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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# RSA – Uniform Regulation for the voluntary Registration of Service Persons and Service Agencies for Commercial Weighing and Measuring Devices

RSA-24.1 V Section 4. Voluntary Registration

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| **RSA-24.1** |
| **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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# FLR – uniform fuels and automotive lubricants regulation

FLR-23.3 W Section 2.20. Hydrogen Fuel.

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| **FLR-23.3** |
| **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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# NET – Handbook 133: Checking the Net Content of Packaged Goods

NET-22.1 V HB133, Section 1.2.6. Deviations Caused by Moisture Loss or Gain and Section 2.3.8. Table 2-3 Moisture Allowances.

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| **NET-22.1** |
| **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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NET-24.2 V Section 4.9. Procedure for Checking the Contents of Specific Agriculture Seed Packages Labeled by Count., and Appendix D. AOSA Rules for Testing Seeds.

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| **NET-24.2** |
| **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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# OTH – OTHER ITEMS

OTH-24.1 A X. Uniform Shipping Law

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| **OTH-24.1** |
| **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-07.1 D Fuels and Lubricants Subcommittee

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| **OTH-07.1** |
| **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-11.1 D Packaging and Labeling Subcommittee

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| **OTH-11.1** |
| **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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# item block 1 (b1) V renewable diesel and diesel

B1: MOS-23.1 V Sections 2.31. ~~Biodiesel and Biodiesel Blends~~ and 2.40. Diesel Fuel.

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| **B1: MOS-23.1** |
| **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: FLR-23.1 V Sections 1.9. Biodiesel Blend., 1.15. Diesel Fuel., 1.27. Fuel Oil., 2.2. Diesel Fuel., 3.3. Diesel Fuel., and 3.15. Biodiesel and Biodiesel Blends.

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| **B1: FLR-23.1** |
| **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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# item block 2 (b2) Reference ASTM Standards D8080 and D8487

B2: FLR-24.2 V 2.9. Liquefied Natural Gas (LNG) Vehicle Fuel., 2.10. Compressed Natural Gas (CNG)., and 2.XX. Compressed Natural Gas (CNG) Blended with Hydrogen

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| **B2: FLR-24.2** |
| **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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B2: FLR-**24.1 V** 3.11.2.1.X. Identification of Grade. and 3.12.2.X. Identification of Grade.

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| **B2: FLR-24.1** |
| **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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# item block 3 (b3) Ice cream

B3: NET-24.1 V Ice Cream Novelties

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| **B3: NET-24.1** |
| **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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B3: MOS-24.5 I Section 1.7.1. Factory Packaged Ice Cream and Similar Frozen Products

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| **B3: MOS-24.5** |
| **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)* |
| **Comments and justification for the regional recommendation to NCWM:** *(This will appear in NCWM reports)* |
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Mrs. Sandy Wyss, Missouri | Committee Chair

Mr. Wyatt Spieker, Iowa | Member

Mr. Tim White, Michigan | Member

Mrs. Brenda Geist, Kansas | Member

Scott Fenwick, Clean Fuels Alliance America | Associate Member

Mike Harrington, Iowa | NCWM Representative

**CWMA Laws and Regulations Committee**