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| 2018 Amendments |
| The following table lists the codes, paragraphs, and pages in which the 103rd National Conference on Weights and Measures made amendments. In the column headed “Action,” changes are noted as “added,” “amended,” “deleted,” or “renumbered.” Each code, section, or paragraph that has been changed will be noted as “Added 2018” or “Amended 2018.” |

| **SECTION** | **CODE** | **S&T ITEM NO.** | **PARAGRAPH** | **ACTION** | **PAGE** |
| --- | --- | --- | --- | --- | --- |
| 2.20. | Scales | SCL-6 | S.1.2.2.3. Deactivation of “d” Resolution. | Added and renumbered subsequent paragraphs | 2-9 |
| 2.22. | Automatic Bulk Weighing Systems | ABW-4 | A.2. Exceptions. | Added and renumbered  subsequent paragraphs | 2-75 |
| 3.30. | Liquid-Measuring Devices | LMD-2 | S.1.6.7. Recorded Representations | Amended | 3-11 |
| S.1.6.8. Recorded Representations for Transactions Where a Post-Delivery Discount(s) is Provided. | Amended | 3-11 |
| UR.3.4. Printed Ticket. | Amended | 3-24 |
| 3.31. | Vehicle-Tank Meters | VTM-1 | S.3.1. Diversion of Measured Liquid. | Amended | 3-36 |
| S.3.1.1. Means for Clearing the Discharge Hose. | Added | 3-37 |
| UR.2.6. Clearing the Discharge Hose. | Added | 3-43 |
| UR.2.6.1. Records. | Added | 3-43 |
| 3.32. | LPG and Anhydrous Ammonia Liquid-Measuring Devices | LPG-1 | S.2.1. Air/Vapor Elimination. | Amended | 3-52 |
| 3.34. | Cryogenic Liquid-Measuring Devices | CLM-3 | S.2.1. Air/Vapor Elimination. | Amended | 3-77 |
| 3.36. | Water Meters | WTR-2 | S.2.1. Provisions for Sealing. | Amended | 3-99 |
| Table S.2.1. Categories of Device and Methods of Sealing. | Added | 3-99 |
| 3.38. | Carbon Dioxide Liquid-Measuring Devices | CDL-3 | S.2.1. Air/Vapor Elimination. | Amended | 3-125 |
| 5.54. | Taximeters | TXI-1 | S.1.2.2. Distance Mechanism. | Amended | 5-28 |
| S.1.5.3. Distance Not Recording. | Amended | 5-29 |
| Appendix D | Definitions | ABW-4 | batching systems | Added | D-7 |

| 2018 Editorial Changes | | | | |
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| SECTION | CODE | PARAGRAPH | ACTION | PAGE |
| 3.34. | Cryogenic Liquid-Measuring Devices | Table N.4. Density or Volume Correction Factors | Updated URL (web link) to make it generic. | 3-81 |
| 3.39. | Hydrogen Gas-Measuring Devices – Tentative Code | N.7. Density | Updated the reference documents and URLs. | 3-145 |
| 4.41. | Liquid Measures | S.1. Units | Added preamble to clarify (a) applies when marked with SI units and (b) applies when marked in U.S. customary units. | 4-11 |
| Appendix C | General Tables of Units of Measurement | Avoirdupois Units of Mass | Added parentheses around “or long”:  20 gross (or long) hundredweights = 1 gross (or long) ton | C-6 |
| Appendix D | Definitions | basic tolerances | Deleted the re-statement of the term being defined “basic tolerances” and streamlined the language for clarity. | D-7 |
|  | calibration parameter | * Delete reference to “3.39,” since this is still a tentative code. * Add “5.54,” which should have been added when the “Categories of Devices and Methods of Sealing” table was added to this code. | D-8 |
| configuration parameter  and | * Added “3.31, 3.32, 3.34, 3.35, 3.36,3.38, 5.54, and 5.58,” which should have been added when the “Categories of Devices and Methods of Sealing” table was added to each of these codes. | D-9 |
| remote configuration capability | D-24 |
| commercial equipment | * Add “3.36” and “3.37” since these devices are commonly used in commercial applications. | D-9 |
| Appendix D | Definitions | event counter  and | * Add “2.24, 3.31, 3.32, 3.34. 3.35, 3.38, and 5.58,” which should have been added when the “Categories of Devices and Method of Sealing” table was added to each of these codes. | D-12 |
| event logger | D-12 |
| unit price | * Add “2.20, 3.31, 3.32, and 3.37,” which should have been added when requirements for computing-type devices and systems were added to these codes. | C-28 |