Table of Contents

 **Page**

[Foreword iii](02-frwrd-17-hb44-final.docx)

[Committee Members iv](02-frwrd-17-hb44-final.docx#Committee)

[Past Chairmen of the Committee iv](02-frwrd-17-hb44-final.docx%22%20%5Cl%20%22PastChairmen)

[2016 Amendments vii](04-amend-17-final.docx%22%20%5Cl%20%22Amendments)

[2016 Editorial Changes xii](04-amend-17-final.docx%22%20%5Cl%20%22Editorial)

[Introduction 1](%5C%5C%5C%5Celwood.nist.gov%5C%5C680%5C%5Cinternal%5C%5COWM%5C%5CLinda%5C%5C17-HB44%5C%5C00-brought%20forward%5C%5C05-intro-16-hb44-final.docx)

[Section 1.](file:///%5C%5Celwood.nist.gov%5C68_pml%5C680%5Cinternal%5COWM%5CLinda%5C13-HB44%5C07-Final%20from%20SRCA%5C1.10-13-hb44-final.docx)

[1.10. General Code 1-1](1-10-17-hb44-final.docx)

[Section 2.](%5C%5C%5C%5Celwood.nist.gov%5C%5C680%5C%5Cinternal%5C%5COWM%5C%5CLinda%5C%5C15-HB44%5C%5C01-Prepped%20Copies%5C%5C2.20-14-hb44-final.docx%22%20%5Cl%20%22Section2)

 [2.20. Scales 2-3](%5C%5C%5C%5Celwood.nist.gov%5C%5C680%5C%5Cinternal%5C%5COWM%5C%5CLinda%5C%5C17-HB44%5C%5C00-brought%20forward%5C%5C2-20-16-hb44-final.docx)

 [2.21. Belt-Conveyor Scale Systems 2-57](2-21-17-hb44-final.docx)

 [2.22. Automatic Bulk Weighing Systems 2-73](2-22-17-hb44-final.docx)

 [2.23. Weights 2-83](2-23-17-hb44-final.docx)

 [2.24. Automatic Weighing Systems 2-91](2-24-17-hb44-final.docx)

[2.25. Weigh-In-Motion Systems Used for Vehicle Enforcement Screening – Tentative Code 2-109](2-25-17-hb44-final.docx)

[Section 3.](%5C%5C%5C%5Celwood.nist.gov%5C%5C680%5C%5Cinternal%5C%5COWM%5C%5CLinda%5C%5C15-HB44%5C%5C01-Prepped%20Copies%5C%5C3.30-14-hb44-final.docx%22%20%5Cl%20%22Section3)

 [3.30. Liquid-Measuring Devices 3-3](3-30-17-hb44-final.docx)

 [3.31. Vehicle-Tank Meters 3-29](3-31-17-hb44-final.docx)

 [3.32. Liquefied Petroleum Gas and Anhydrous Ammonia Liquid-Measuring Devices 3-47](3-32-17-hb44-final.docx)

 [3.33. Hydrocarbon Gas Vapor-Measuring Devices 3-61](3-33-17-hb44-final.docx)

 [3.34. Cryogenic Liquid-Measuring Devices 3-73](3-34-17-hb44-final.docx)

 [3.35. Milk Meters 3-85](3-35-17-hb44-final.docx)

 [3.36. Water Meters 3-95](3-36-17-hb44-final.docx)

 [3.37. Mass Flow Meters 3-10](3-37-17-hb44-final.docx)3

 [3.38. Carbon Dioxide Liquid-Measuring Devices 3-119](3-38-17-hb44-final.docx)

 [3.39. Hydrogen Gas-Measuring Devices – Tentative Code 3-135](3-39-17-hb44-final.docx)

 [3.40. Electric Vehicle Fueling Systems – Tentative Code 3-149](3-40-17-hb44-final.docx)

[Section 4.](%5C%5C%5C%5Celwood.nist.gov%5C%5C680%5C%5Cinternal%5C%5COWM%5C%5CLinda%5C%5C15-HB44%5C%5C01-Prepped%20Copies%5C%5C4.40-14-hb44-final.docx%22%20%5Cl%20%22Section4)

 [4.40. Vehicle Tanks Used as Measures 4-3](4-40-17-hb44-final.docx)

 [4.41. Liquid Measures 4-9](4-41-17-hb44-final.docx)

 [4.42. Farm Milk Tanks 4-13](4-42-17-hb44-final.docx)

 [4.43. Measure-Containers 4-21](4-43-17-hb44-final.docx)

 [4.44. Graduates 4-27](4-44-17-hb44-final.docx)

 [4.45. Dry Measures 4-33](4-45-17-hb44-final.docx)

 [4.46. Berry Baskets and Boxes 4-39](4-46-17-hb44-final.docx)

[Section 5.](%5C%5C%5C%5Celwood.nist.gov%5C%5C680%5C%5Cinternal%5C%5COWM%5C%5CLinda%5C%5C15-HB44%5C%5C01-Prepped%20Copies%5C%5C5.50-14-hb44-final.docx%22%20%5Cl%20%22section5)

 [5.50. Fabric-Measuring Devices 5-3](5-50-17-hb44-final.docx)

 [5.51. Wire- and Cordage-Measuring Devices 5-9](5-51-17-hb44-final.docx)

 [5.52. Linear Measures 5-15](5-52-17-hb44-final.docx)

 [5.53. Odometers 5-19](5-53-17-hb44-final.docx)

 [5.54. Taximeters 5-25](5-54-17-hb44-final.docx)

 [5.55. Timing Devices 5-35](5-55-17-hb44-final.docx)

 [5.56.(a) Grain Moisture Meters 5-43](5-56a-17-hb44-final.docx)

 [5.56.(b) Grain Moisture Meters 5-55](5-56b-17-hb44-final.docx)

 [5.57. Near-Infrared Grain Analyzers 5-65](5-57-17-hb44-final.docx)

 [5.58. Multiple Dimension Measuring Devices 5-75](5-58-17-hb44-final.docx)

**Table of Contents (continued)**

 **Page**

 [5.59. Electronic Livestock, Meat, and Poultry Evaluation Systems and/or Devices 5-89](5-59-17-hb44-final.docx)

Appendices

 [A. Fundamental Considerations Associated with the Enforcement of Handbook 44 Codes A-1](appa-17-hb44-final.docx)

 [B. Units and Systems of Measurement - Their Origin, Development, and Present Status B-1](appb-17-hb44-final.docx)

 [C. General Tables of Units of Measurement C-1](appc-17-hb44-final.docx)

 [D. Definitions D-1](appd-17-hb44-final.docx)