

Table of Contents

	Page
Foreword.....	iii
Committee	iv
2012 Amendments.....	vii
2012 Editorial Changes	viii
Introduction	1
Section 1.	
1.10. General Code.....	1-1
Section 2.	
2.20. Scales	2-3
2.21. Belt-Conveyor Scale Systems	2-57
2.22. Automatic Bulk Weighing Systems	2-73
2.23. Weights	2-83
2.24. Automatic Weighing Systems	2-91
Section 3.	
3.30. Liquid-Measuring Devices.....	3-3
3.31. Vehicle-Tank Meters.....	3-29
3.32. Liquefied Petroleum Gas and Anhydrous Ammonia Liquid-Measuring Devices.....	3-45
3.33. Hydrocarbon Gas Vapor-Measuring Devices	3-59
3.34. Cryogenic Liquid-Measuring Devices	3-71
3.35. Milk Meters	3-83
3.36. Water Meters.....	3-93
3.37. Mass Flow Meters	3-101
3.38. Carbon Dioxide Liquid-Measuring Devices	3-115
3.39. Hydrogen Gas-Measuring Devices – Tentative Code	3-131
Section 4.	
4.40. Vehicle Tanks Used as Measures.....	4-3
4.41. Liquid Measures.....	4-9
4.42. Farm Milk Tanks.....	4-13
4.43. Measure-Containers	4-21
4.44. Graduates	4-27
4.45. Dry Measures	4-33
4.46. Berry Baskets and Boxes.....	4-39
Section 5.	
5.50. Fabric-Measuring Devices	5-3
5.51. Wire- and Cordage-Measuring Devices	5-9
5.52. Linear Measures	5-15
5.53. Odometers	5-19
5.54. Taximeters.....	5-25
5.55. Timing Devices	5-33
5.56.(a) Grain Moisture Meters	5-39
5.56.(b) Grain Moisture Meters	5-51
5.57. Near-Infrared Grain Analyzers.....	5-61
5.58. Multiple Dimension Measuring Devices.....	5-71

Table of Contents (continued)

	Page
5.59. Electronic Livestock, Meat, and Poultry Evaluation Systems and/or Devices.....	5-83
Appendices	
A. Fundamental Considerations Associated with the Enforcement of Handbook 44 Codes.....	A-1
B. Units and Systems of Measurement - Their Origin, Development, and Present Status.....	B-1
C. General Tables of Units of Measurement.....	C-1
D. Definitions.....	D-1