
2019 Editorial Changes

The following items were deemed editorial in nature based on the following criteria: 1) the modified text did not change the meaning or procedure outlined, 2) modified text corrected an omission or clarified how the text was written, or 3) the item itself was reformatted and relocated in the text to make the organization of the content more meaningful.

Note: For the purposes of this table, the **bold, underscored** text indicates new language added and **bold, strikeout** text indicates deleted text.

Chapter	Section	Action	Page
Introduction	A. Source	Updated URL and E-mail	1
	C. Amendments	Updated URL's	1
	H. The International System of Units	Updated acronym for General Conference on Weights and Measures (GIPM <u>CGPM</u>)	2
Chapter 1. General Information	1.3. Sampling Plans	Clarified the instruction to read acceptable lots a 9795 % probability of passing.	9
Chapter 2. Test Procedures – Packages Labeled by Weight	2.2.5. Other Test Equipment Requirements	1. Mass Standards – Use NIST Handbook 105-1, “Specifications and Tolerances for Reference Standards and Measures – Field Standard Weights (NIST Class F) ” <u>(1990) (2019)</u>	17
Chapter 3. Test Procedures – For Packages Labeled by Volume	Table 3-1	Added acronym to title. Code of Federal Regulation (<u>CFR</u>) Reference*	46
	Table 3-8. Test Measures for Animal Bedding	Corrected title: Rectangular and Square Test Measures	101

Chapter	Section	Action	Page
	Table 3-9. Illustrations of Depth Determinations with Cylindrical Test Measures	(its internal radius is 151. 77515 mm and its height is 610 mm)	106
		The volume was calculated using: <i>Volume in liters = $(\pi r^2 h \text{ Pi})$</i> <i>3.14159265 (<u>Pi</u>) × 23035.69 mm × 130.12 mm = 9.41 L*</i>	106
		3.15.3. Evaluation of the Test Results and Determination of Pass or Fail	2. If the Average Error is a negative value go to Step 43 . on the Inspection Worksheet.
Chapter 4. Test Procedures – Packages Labeled by Count, Linear Measure, Area, Thickness, and Combinations of Quantities	4.9. Procedure for Checking the contents of Specific Agriculture Seed Packages Labeled by Count	4.2.3. <u>4.9.3.</u> Evaluation of Results	137
Appendix C. Model Inspection Report Forms	Measurement Grid and Package Error Worksheet for Cylindrical and Square or Rectangular Test Measures	Editorial change: C. Average Depth (Sum of Measurements ÷ 269):	185
Appendix E. General Tables of Units of Measurement	Footnote 9 and 10	Added notice regarding depreciation of U.S. survey foot.	219 and 221
Appendix F. Glossary	Sample Correction Factor	The factor as computed is the ratio of the 97.5 <u>95</u> th quantile of the student's t distribution (one-sided) with (n - 1) degrees of freedom and the square root of n where n is the sample size.	240
	Sample Error Limit (SEL)	The SEL value allows for the uncertainty between the average error of the sample and the average error of the inspection lot with an approximately 97.5 <u>95</u> % level of confidence.	240